



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

TCN - 03

Ref: PSER:SCT:SRG-M1528:TCN-03

Date: 27/03/2014

Sub	Tender change notice (TCN) 03	
Job	Design, engineering, manufacturing , supply, Site storage , erection, Commissioning Performance testing & handing over etc of ventilation System for 2x660MW RRVUNL, Suratgarh Super critical TPS , Rajasthan .	
Ref	1.0	Tender no PSER:SCT:SRG-M1528:14
	2.0	BHEL's NIT, vide ref no PSER:SCT:SRG-M1528:3634 Dated 26/02/2014.
	3.0	BHEL's TCN-01, vide ref no PSER:SCT:SRG-M1528:TCN-01 Dated 05/03/2014 .
	4.0	BHEL's TCN-02, vide ref no PSER:SCT:SRG-M1528:TCN-02 Dated 15/03/2014 .
	5.0	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 31/03/2014 to 10/04/2014 at 1500 Hrs.
- 2.0 BHEL clarification to bidders' query as per [Annexure-A](#) to TCN-03.
- 3.0 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 Annexure-A to TCN-03 .
- 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 : 23211798/ 1691

Design, engineering, manufacturing , supply, Site storage , erection, Commissioning Performance testing & handing over etc of ventilation System for 2x660MW RRVUNL, Suratgarh Super critical TPS , Rajasthan .

Tender no. PSER:SCT:SRG-M1528:14

ANNEXURE-A to TCN-03

Sl No.	Ref. Clause of Tender Document	Existing Provision	Bidder's Query	BHEL's Clarification
1.0	Clause no. 5.8 (CONTROL PHILOSOPHY) Vol-II B : Scope , Technical Specification , Section - C	Common PLC for Air-Conditioning and Ventilation System is being provided	Price Schedule-Rev-0 : No item of PLC are shown in the BOQ - Kindly confirm	PLC shall be supplied by AC vendor. Hence excluded from ventilation supplier.
2.0	Clause no. 2.10 Vol-II B : Scope , Technical Specification , Section - C.	Ventilation provision for Auxiliary Buildings in various location (offsite area)	Please note since most of the Auxillary building drawings are not available, we have considered equipment capacity & quantity as per your price schedule- please confirm.	Mechanical type fan (Exhaust / Supply) shall be provided for all the Auxiliary area. Details of Auxiliary building shall be provided during details engineering.
3.0	Sheet 1 of 2 of Air Washer Data Sheet A Vol-II B : Section D .	Quantity of Air washer shown as 4 nos.	Please note in TS and Price Schedule quantity indicated as 8 Nos-please confirm.	Qty. of Air washer shall be 8 nos. (Capacity of 2,00,00 CMH). Each air washer has 2 no centrifugal fan (2 x 50% duty) of capacity 1,00,000 CMH at min. 80 mm SP and
4.0	Sheet 1 of 2 of Air Washer Data Sheet A Vol-II B : Section D .	Capacity of Air washer fan mentioned as 2,00,000 M3/Hr at 80 mm static.	Please note in TS and Price Schedule capacity of Air washer fan indicated as 1,00,000 M3/Hr at 80 mm static -please confirm.	Qty. of Air washer shall be 8 nos. (Capacity of 2,00,00 CMH). Each air washer has 2 no centrifugal fan (2 x 50% duty) of capacity 1,00,000 CMH at min. 80 mm SP.
5.0	InVolume -III,Priceschedule,REV-o, SCH-3(SupplyPriceBreak-up)SL.NO:1.1	for AWU centrifugal fan of capacity 1,00,000 CMH at min 80 mm SP.	Please clarify which is the static pressure suitable for AWU fan to be quoted.	Capacity of Air washer 2,00,000 CMH. Each air washer has 2 no centrifugal fan (2 x 50% duty) of capacity 1,00,000 CMH at min. 80 mm SP
6.0	Involume-III,Priceschedule,Rev-0,SCH-5(GuaranteedPowerConsumption)SL.NO:1	Centrifugal fans of capacity 1,00,000 CMH at 75 mmwc static pressure for air washers		
7.0	In volume-II, Section-C, Clauseno: 2.2	You have mentioned the AWU fan shall be of min 70 mmwc static pressure.		

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, Site storage , erection, Commissioning Performance testing & handing over etc of ventilation System for 2x660MW RRVUNL, Suratgarh Super critical TPS , Rajasthan .	
Ref	1.0	Tender no PSER:SCT:SRG-M1528:14
	2.0	BHEL's NIT, vide ref no PSER:SCT:SRG-M1528:3634 Dated 26/02/2014.
	3.0	BHEL's TCN-01 , vide ref no PSER:SCT:SRG-M1528:TCN-01 Dated 05/03/2014.
	4.0	BHEL's TCN-02 , vide ref no PSER:SCT:SRG-M1528:TCN-02 Dated 15/03/2014.
	5.0	BHEL's TCN-03 , vide ref no PSER:SCT:SRG-M1528:TCN-03 Dated 27/03/2014.
	6.0	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,

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