



# भारत हेवी इलेक्ट्रिकल्स लिमिटेड

( भारत सरकार का उपक्रम )

## BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

**TCN - 01**

Ref: PSER:SCT:SRG-M1544:TCN-01

Date: 22/05/2014

Sub	Tender change notice (TCN) 01	
Job	Design, engineering, manufacturing, supply, erection & commissioning of Miscellaneous Tank Package for 2x660 MW Super Critical TPS, Stage-V, RRVUNL, Suratgarh , Rajasthan .	
Ref	1.0	Tender no PSER:SCT:SRG-M1544:14
	2.0	BHEL's NIT, vide ref no PSER:SCT:SRG-M1544:3717 Dated 02/05/2014.
	3.0	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 23/05/2014 to 30/05/2014 at 1500 Hrs.
- 2.0 BHEL clarification to bidders' query as per Annexure-A to TCN-01 .
- 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-01 .
- 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

**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 of Miscellaneous Tank Package for 2x660 MW Super Critical TPS, Stage-V, RRVUNL, Suratgarh , Rajasthan .	
Ref	1.0	Tender no PSER:SCT:SRG-M1544:14
	2.0	BHEL's NIT, vide ref no PSER:SCT:SRG-M1544:3717 Dated 02/05/2014.
	3.0	BHEL's TCN-01 , vide ref no PSER:SCT:SRG-M1544:TCN-01 Dated 22/05/2014.
	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)

Design, engineering, manufacturing, supply, erection & commissioning of Miscellaneous Tank Package for 2x660 MW Super Critical TPS, Stage-V, RRVUNL, Suratgarh , Rajasthan .				
Tender no. PSER:SCT:SRG-M1544:14				
ANNEXURE-A to TCN-01				
Sl No.	Ref. Clause of Tender Document	Existing Provision	Bidder's Query	BHEL's Clarification
1).	Notice inviting tender /Clause No. 4.0/Cover-I ( Techno- Commercial Bid)/ Sl. No. 1.1.d/Page 2 Of 15	Duly filled- in annexure, formats etc of volume-1E	Annexure E,F,G,I,J,K ,L ,M,NShall be provided after award of contract.	Filled up format of Annexure A to Annexure -H to be submitted along with Techno Commercial Offer .
2).	Notice inviting tender /Clause No. 4.0/Cover-I ( Techno- Commercial Bid)/ Sl. No. 1.1.g & III.b/Page 3 Of 15	Volume-IIIB – un-priced without disclosing %, but mentioning only 'quoted/ unquoted' and 'indicated % of total price against each item of schedules.	Volume-IIIB is not applicable as per NIT Sl. No. 3.8. Kindly confirm the same.	Volume-IIIB is not applicable .
3).	Notice inviting tender /Clause No. 4.0/Cover-I ( Techno- Commercial Bid)/ Sl. No. 1.1.h /Page 3 Of 15	Integrity Pact Agreement (Duly signed by the authorized signatory)	Integrity Pact is not applicable as per NIT Sl. No. 11.0. Kindly confirm the same.	Integrity Pact is not applicable.
4).	Notice inviting tender /Clause No. 4.0/Cover-I ( Techno- Commercial Bid)/ Sl. No. V/Page 3 Of 15.	COVER-IV (EMD)	EMD is not applicable as per NIT Sl. No. 7.0. Kindly confirm the same.	EMD is not applicable.
5).	Volume 1D/ Special condition of contracts (Service)/ Clause No. 21.1.1/Page 13 of 19.	90 % (Eighty percent) of contract price on pro-rata basis for the work completed as per approved billing schedule shall be released as progressive payment	There is a typo-graphical error. Kindly clarify the % of contract price on pro-rata basis.	Volume 1D/ Special condition of contracts (Service)/ Clause No. 21.1.1/Page 13 of 19. Shall be read as "90 % (Ninety percent) of contract price on pro-rata basis for the work completed .....Whatsoever , in this regard shall be entertained by BHEL. "
5).	Technical specification for Miscellaneous tanks. /Spec. No. (PE-TS-392-167-A001.) /Clause No. 2.0 Sheet No.2 of 6	Exclusion Supply of Raw Plate for tank's shell, bottom and roof.	We have only considered Dished end plates for Service Water Tank in our scope of work.	Regarding raw plate supply, bidder has to follow technical specification. Supply of Raw Plate for tank's shell, bottom and roof are excluded from the bidder supply scope. Except above plates, Plates required for followings shall be in bidder's supply scope: a) Plates required for tank nozzles, manholes, reinforcement pads, pad plates for pipe supports, weir plate, gusset plates anchor chairs. b) Plates, Dished ends & all structural required for Condensate Flash tank (IS 2002). c) Dished end of Service Water tank d) All structural required for the tanks and pipes supporting. e) Plates required for any purpose other than for tank roof, bottom & shell.
6).	SPEC.NO.TCE.5750A-H-500-001/ VOLUME VSECTION : D5.4/ Page No. 45 of 57	CS Gate & Globe Valves Size > 50nb 150class Size =< 50nb 800class Body & Bonnet : ASTM B62 / IS:318Gr.2 FOR =< 50 NB IS210 FG 260 FOR > 65NB	As per the Material of body & bonnet standard IS 210 FG 260 stands for Cast Iron valves not for CS valves. Kindly confirm the same.	<b>CS Gate &amp; Globe Valves(Size &gt;50Nb 150 class, Size=&lt;50Nb 800 class) may read as Cast Iron Gate &amp; Globe Valves(Size&gt;50 NB 150 class) and Gun Metal Gate &amp; Globe Valves ( Size=&lt;50NB 800 class)</b>
7).	Sketch for condensate storage tank/Doc. No. PE-DC-392-167-S001	As per Nozzle No. N9 Over Flow size 150 NB	As per the drawing over flow nozzle is 150 mm NB but pipe size is 200mm NB. Kindly clarify the pipe size.	Over Flow Nozzle and line of CST shall be considered as 200NB