



# भारत हेवी इलेक्ट्रिकल्स लिमिटेड

( भारत सरकार का उपक्रम )

## BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

TCN – 07

Ref: PSER:SCT:SRG:M1689:TCN-07

Date: 28-09-2015

Sub	Tender change notice (TCN) 07	
Job	Design, engineering, supply, erection & commissioning of 'Gas Chlorination Plant' Pkg. for RRVUNL, 2x660 MW, Stage-V, Unit # 7 & 8 Suratgarh Super Critical TPS, Rajasthan.	
Ref	1.0	Tender no PSER:SCT:SRG:M1689:15
	2.0	BHEL's NIT, vide reference no, PSER:SCT:SRG:M1689:4629 dated: 04-08-2015
	3.0	BHEL's TCN-01 ref :PSER:SCT:SRG:M1689:TCN-01 dated 25/08/15
	4.0	BHEL's TCN-02 ref :PSER:SCT:SRG:M1689:TCN-02 dated 27/08/15
	5.0	BHEL's TCN-03 ref : PSER:SCT:SRG:M1689:TCN-03 dated 01/09/15
	6.0	BHEL's TCN-04 ref : PSER:SCT:SRG:M1689:TCN-04 dated: 10/09/2015
	7.0	BHEL's TCN-05 ref : PSER:SCT:SRG:M1689:TCN-05 dated: 17/09/2015
	8.0	BHEL's TCN-06 ref:PSER:SCT:SRG:M1689:TCN-06 dated 24/09/15
	9.0	All other pertinent issues till date.

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

- 1.0 Clarification to bidder's queries shall be as per Annexure-A to TCN -07.
- 2.0 Revised 'No deviation certificate' as per enclosed Annexure-2. Bidder shall submit no deviation certificate as per enclosed format only.
- 3.0 All other terms & conditions shall remain unchanged.

Thanking you,

Yours faithfully,  
for BHARAT HEAVY ELECTRICALS LTD

DY MGR (SCT)

Encl : As above.

पावर सेक्टर पूर्वी क्षेत्र ( मुख्यालय )

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

फैक्स/Fax : (033) 23211960

फोन/Phone : बोर्ड/EPABX : 23211691, 23211798, 23211796

**ANNEXURE-A TO TCN -07**

**Job: Design, engineering, supply, erection & commissioning of 'Gas Chlorination Plant' Pkg. for RRVUNL, 2x660 MW, Stage-V, Unit # 7 & 8  
Suratgarh Super Critical TPS, Rajasthan.**

**Tender no PSER:SCT:SRG:M1689:15**

<b>SI No.</b>	<b>VOULME/ SECTION</b>	<b>PAGE NO.</b>	<b>CLAUSE NO.</b>	<b>TECHNICAL SPECIFICATION/ TENDER DOCUMENT</b>	<b>BIDDER'S QUERY</b>	<b>BHEL's REPLY</b>
1	VOL-II- SEC- C1	66	P & ID	PE-DC-392-174A-A001	Given the P & ID, Dosing 1PPM Continuous in CW fore bay NDCT & 3PPM for 30 minutes in a shift Of 8 hrs is not possible without Addition of valves & change in Pipe layout,else during shock Dosing Fore bay shall also be dosed @ 3PPM & not 1PPM as desired.	Bidder is requested to follow tender specification requirement.
2	VOL-II- SEC- C1-R1	49	Indicative Sub vendor List- Cl. No.39,42,58, 59	PE-TS-392-174A-A001	Make of valves for liquid chlorine & Gas line isolation shall be 'Chamunda' Make & not as specified in the Tender Document	Bidder is requested to follow tender specification requirement.
3	VOL-II-B- SEC-C1-R1	35	13.5.7	PE-DC-392-174A-A001	PP/FRP Tanks are recommended for Caustic Solution as PP/ FRP tanks are better suited in Terms of chemicals Involved, overall life, Maintenance, repairability etc. and are now commonly used for this application	Bidder is requested to follow tender specification requirement.
4	VOL-II-B- SEC-C1-R1	40-41	17.1.4 & 17.2.4	PE-DC-392-174A-A001	MSRL/ FRP Tanks for ACF & PSF as MSRL/ FRP tanks are better suited in Terms Of chemicals Involved, overall life, Maintenance, repairability etc. and are now commonly Used for This application	Bidder is requested to follow tender specification requirement.

**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, supply, erection & commissioning of 'Gas Chlorination Plant' Pkg. for RRVUNL, 2x660 MW, Stage-V, Unit # 7 & 8 Suratgarh Super Critical TPS, Rajasthan.	
Ref	1.0	Tender no PSER:SCT:SRG:M1689:15
	2.0	BHEL's NIT, vide reference no PSER:SCT:SRG:M1689: 4629 dated 04-08-2015
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	4.0	BHEL's TCN-02, vide reference no PSER:SCT:SRG:M1689:TCN-02 dated 27/08/15
	5.0	BHEL's TCN-03, vide reference no PSER:SCT:SRG:M1689:TCN-03 dated 1/09/15
	6.0	BHEL's TCN-04, vide reference no PSER:SCT:SRG:M1689:TCN-04 dated 10/09/15
	7.0	BHEL's TCN-05, vide reference no PSER:SCT:SRG:M1689:TCN-05 dated 17/09/15
	8.0	BHEL's TCN-06, vide reference no PSER:SCT:SRG:M1689:TCN-06 dated 24/09/15
	9.0	BHEL's TCN-07, vide reference no PSER:SCT:SRG:M1689:TCN-07 dated 28/09/15
	10.0	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)

<p>पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)          POWER SECTOR EASTERN REGION DJ-9/1, SECTOR-II, SALT LAKE CITY, KOLKATA - 700 091          फैक्स/Fax : (033) 23211960 फोन/Phone : बोर्ड/EPABX : 23211691, 23211798, 23211796</p>
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