



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

TCN - 10

Ref: PSER:SCT:RKL-M1847:TCN-10

Date: 18-09-2017

Sub	Tender change notice (TCN) 10	
Job	Design, Engineering, Manufacturing, Supply, Erection, Testing, Commissioning, R&M Etc. Of Water Treatment Packages (PTP, ETP, STP, DM Plant (Renovation & Modernization) For 1x250 MW Units At PP-II Expansion, NSPCL, Rourkela, Odisha.	
Ref	1.0	Tender no PSER:SCT:RKL-M1847:17
	2.0	BHEL's NIT, vide reference no PSER:SCT:RKL-M1847:5814, Dated 20-07-2017.
	3.0	BHEL's TCN-01, vide reference no PSER:SCT:RKL-M1847:TCN-01, Dated 26-07-2017
	4.0	BHEL's TCN-02, vide reference no PSER:SCT:RKL-M1847:TCN-02, Dated 08-08-2017
	5.0	BHEL's TCN-03, vide reference no PSER:SCT:RKL-M1847:TCN-03, Dated 11-08-2017
	6.0	BHEL's TCN-04, vide reference no PSER:SCT:RKL-M1847:TCN-04, Dated 23-08-2017
	7.0	BHEL's TCN-05, vide reference no PSER:SCT:RKL-M1847:TCN-05, Dated 24-08-2017
	8.0	BHEL's TCN-06, vide reference no PSER:SCT:RKL-M1847:TCN-06, Dated 01-09-2017
	9.0	BHEL's TCN-07, vide reference no PSER:SCT:RKL-M1847:TCN-07, Dated 12-09-2017
	10.0	BHEL's TCN-08, vide reference no PSER:SCT:RKL-M1847:TCN-08, Dated 15-09-2017
	11.0	BHEL's TCN-09, vide reference no PSER:SCT:RKL-M1847:TCN-08, Dated 16-09-2017
	12.0	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 query as per attached Annexure-A.
- 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-10**Design, Engineering, Manufacturing, Supply, Erection, Testing, Commissioning, R&M Etc. Of Water Treatment Packages (PTP, ETP, STP, DM Plant (Renovation & Modernization)) For 1x250 MW Units At PP-II Expansion, NSPCL, Rourkela, Odisha.****TENDER NO - PSER:SCT:RKL-M1847:17**

SI no.	TENDER SPECIFICATION Section IC	Clarification	BHEL Reply
1	Redundancy of sensors shall be provided by bidder (i) Triple redundancy for all analog and binary inputs required for protection of system/drives. (ii) For all other control functions dual redundancy of the sensors shall be provided by the bidders.	We are considering all instruments mentioned for DM, PT, ETP and STP package as per tender P&ID. Hence We are not following your redundancy philosophy as mentioned Section IC of technical specification. We understand that P&ID supersede the redundancy criteria. Kindly clarify from your end	Instruments shown in PTP/ETP/DM & STP P&IDs are final, however any other instrument required as per process requirement (if established during contract stage) shall be supplied by bidder.
2.	General Query	We understand that Cables and cable tray shall is in BHEL scope between PDB and UPS/ACDB as per electrical scope section IB.	Branch cable tray shall be supplied and erected by bidder for PTP, ETP, DM and STP. For cable, bidder shall follow the BHEL tender specification.

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, Testing, Commissioning, R&M Etc. Of Water Treatment Packages (PTP, ETP, STP, DM Plant (Renovation & Modernization) For 1x250 MW Units At PP-II Expansion, NSPCL, Rourkela, Odisha.	
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	13.0	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/uploaded offer/documents in accordance with tender instructions with acceptance of the terms & conditions of the tender by us and as per aforesaid references.

Thanking you,

Yours faithfully,

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

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

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

फैक्स/Fax : (033) 23211960 फोन/Phone : बोर्ड/EPABX : (033) 2339-8000/ 2339-8231