



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

TCN - 11

Ref: PSER:SCT:BRM-M1404:TCN-11

Date: 18-01-2013

Sub	Tender Change Notice (TCN) -11.	
Job	Design, Engineering, Manufacturing, Supply/Delivery, Erection, Commissioning, Trial Run, Handing Over to Customer etc of water treatment plant packages excluding civil construction work for 2X 250 MW Barauni Extension Project at Begusarai, Bihar.	
Ref	1.0	TENDER NO. PSER:SCT: BRM-M1404:12
	2.0	BHEL's NIT, vide reference no PSER: SCT: BRM-M1404:3016 Date:31-10-2012
	3.0	BHEL's TCN-01, vide reference no PSER:SCT: BRM-M1404:TCN-01 Date: 20-11-2012
	4.0	BHEL's TCN-02, vide reference no PSER:SCT: BRM-M1404:TCN-02 Date: 27-11-2012
	5.0	BHEL's TCN-03, vide reference no PSER:SCT: BRM-M1404:TCN-03 Date: 29-11-2012
	6.0	BHEL's TCN-04, vide reference no PSER:SCT: BRM-M1404:TCN-04 Date: 10-12-2012
	7.0	BHEL's TCN-05, vide reference no PSER:SCT: BRM-M1404:TCN-05 Date: 15-12-2012
	8.0	BHEL's TCN-06, vide reference no PSER:SCT: BRM-M1404:TCN-06 Date: 21-12-2012
	9.0	BHEL's TCN-07, vide reference no PSER:SCT: BRM-M1404:TCN-07 Date: 22-12-2012
	10.0	BHEL's TCN-08, vide reference no PSER:SCT: BRM-M1404:TCN-08 Date: 24-12-2012
	11.0	BHEL's TCN-09, vide reference no PSER:SCT: BRM-M1404:TCN-09 Date: 31-12-2012
	12.0	BHEL's TCN-10, vide reference no PSER:SCT: BRM-M1404:TCN-10 Date: 07-01-2013
	13.0	All other pertinent issues till date.

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

1. Clarification is attached vide Annexure-A to TCN-11.
2. Revised 'No deviation certificate' is attached. Bidder to submit 'No deviation certificate' as per attached format only.
3. All other terms & conditions shall remain unchanged.

Thanking you,

Yours faithfully,
for BHARAT HEAVY ELECTRICALS LTD

Engineer (SCT)

Encl:

- 1.0 Clarification
- 2.0 Revised Format of 'No deviation certificate'.

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/DELIVERY, ERECTION, COMMISSIONING, TRIAL RUN, HANDING OVER TO CUSTOMER ETC OF WATER TREATMENT PLANT PACKAGES EXCLUDING CIVIL CONSTRUCTION WORK FOR 2X 250 MW BARAUNI EXTENSION PROJECT AT BEGUSARAI, BIHAR.

TENDER NO PSER:SCT: BRM-M1404:12

CLARIFICATIONS

SL. NO.	REFERENCE CLAUSE OF TENDER	EXISTING PROVISION	BIDDER'S QUERY	BHEL'S CLARIFICATION
1	Page 3 of 22, file NIT_M1404	EMD	Kindly confirm if EMD is required for the said Tender. If yes, kindly furnish the format.	Not applicable;as per tender provision.
2	Page 2 of 22, file NIT_M1404, Cl. 8	Cost of tender	Kindly delineate how the Tender fee shall be paid to your good office and when can it be paid.	As per tender provision.
3	Page 4 of 22, file NIT_M1404, Cl. 7	Bidders must visit site/ work area and study the job content, facilities available, availability-----	Kindly confirm that right of way, statutory clearances and all MOEF clearances will be arranged by M/s BHEL for the said Tender. If any other clearance required by bidder, kindly intimate us the same.	Facilities for visiting site/ work area shall be made available by BHEL. However, statutory and other clearances to be obtained by bidder.
4	Page 3 of 23, file VOL-IA_M1404, Cl. 1.1.1.2	Volume-IA/IB/IC/ID – General and Special Conditions of Contract.	Kindly confirm whether Bidder needs to submit hard copies print out of the said volumes along with offer	Yes,To be furnished as per tender provision.
5	Page 3 of 23, file VOL-IA_M1404, Cl. 1.1.1.3	Volume-II – Technical specification including drawings, if any.	Kindly confirm whether Bidder needs to submit hard copies print out of the said volumes along with offer	Yes,To be furnished as per tender provision.
6	Page 3 of 23, file VOL-IA_M1404, Cl.10.2	Solvency certificate from a nationalized scheduled bank.	Kindly furnish us the format for Solvency certificate or the information seeked in the solvency certificate.	shall be as per standard format.
7	Page 9 of 23, file VOL-IA_M1404, Cl. 5.1	Excise Duty	Kindly confirm that M/s BHEL will complete reimburse the Excise Duty applicable for supply items outside Bihar to the Bidder on producing respective challans/documents.	As per tender provision.
8	Page 9 of 14, file VOL-IC_M1404, Cl.11.0	Completion period	We request M/s BHEL to consider completion period of 18 months, inclusive of 6 months of engineering in place of 10 months for all practical and contractual purpose.	As per tender provision.
9	VOL-II_M1404	Mandatory Spares	Kindly furnish us the exhaustive list of the mandatory spares that are to be supplied with the offer.	There are no mandatory spares applicable.

SL. NO.	REFERENCE CLAUSE OF TENDER	EXISTING PROVISION	BIDDER'S QUERY	BHEL'S CLARIFICATION
10	VOL-II_M1404 , Page 44 of 173	Painting specification	Kindly furnish the MOC of pipeline to be used for : Alum Lime Poly CW Chemical Dosing DM Water Acid/Alkali Chlorinated Water. We propose, CPVC pipeline for Alum, Chlorinated Water, CW and DM Chemicals for quick and hassle free erection of the pipeline.	Please follow tender technical specification.
11	VOL-II_M1404	General	Kindly confirm that sluice gates/IS 3042 gates for Channels/sumps are not in scope of Bidder	Please follow tender technical specification.
12	VOL-II_M1404 , Page 13 of 173	Painting	Kindly confirm that painting for any sort of civil items including structural's are not in scope of bidder for the entire package.	Please follow tender technical specification.
13	VOL-II_M1404 , Page 14 of 173, Cl. 1.5	Terminal Points for PT	Kindly confirm that pumps in the clarified water reservoir are not in scope of bidder.	Please follow tender technical specification.
14	VOL-II_M1404	General	Kindly confirm that Pre-treatment Chlorination and CW chlorination are not in scope of Bidder.	Please follow tender technical specification.
15	VOL-II_M1404	DM Plant P&ID	Kindly furnish the piping scope for inlet to DM Plant for MBE	Please follow tender technical specification.
16	VOL-II_M1404	DM Plant P&ID	No PSF is envisaged for the DM Plant and the feed to DM plant is directly Clarified Water. Kindly confirm	Please follow tender technical specification.
17	VOL-II_M1404	DM Plant P&ID	Kindly confirm the scope of piping from N-Pit to ETP. We believe N-Pit Disposal pumps are under scope of Bidder	Please follow tender technical specification.
18	VOL-II_M1404	General, for Electrical portion of the entire package.	LT Motor shall be EFF-2 type kindly confirm	Please follow tender technical specification.
19	VOL-II_M1404, Cl. 4.2 Page 96 of 169	Construction feature of LT motors	For motors above 160 KMW we have considered CACA/TEFC kindly confirm.	Please follow tender technical 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/Delivery, Erection, Commissioning, Trial Run, Handing Over to Customer etc of water treatment plant packages excluding civil construction work for 2X 250 MW Barauni Extension Project at Begusarai, Bihar.	
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	13	BHEL's TCN-11, vide reference no PSER:SCT: BRM-M1404:TCN-11 Date: 18-01-2013
	14	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)

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

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

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