



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

TCN - 04

Ref: PSER:SCT:KLN-B1871:TCN-04

Date: 17-02-2018

Sub	Tender change notice (TCN) 04	
Job	PACKAGE-A: Erection, testing, commissioning, etc of Boiler & Auxiliaries of 1x660 MW unit # 1 including Auxiliary Boiler, O&M of cranes and providing FSA engineers for 2x660 MW Maitree STPP, Rampal, Bangladesh.	
Ref	1.0	Tender no PSER:SCT:KLN-B1871:18
	2.0	BHEL's NIT, vide reference no PSER:SCT:KLN-B1871:6436, Date: 23-01-2018.
	3.0	BHEL's TCN-01 vide ref : PSER:SCT:KLN-B1871:TCN-01 dated 12-02-2018
	4.0	BHEL's TCN-02 vide ref : PSER:SCT:KLN-B1871:TCN-02 dated 12-02-2018
	5.0	BHEL's TCN-03 vide ref : PSER:SCT:KLN-B1871:TCN-03 dated 17-02-2018
	6.0	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 **Reply to Bidder's query is attached as per Annexure-A to TCN-04.**
- 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

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	PACKAGE-A: Erection, testing, commissioning, etc of Boiler & Auxiliaries of 1x660 MW unit # 1 including Auxiliary Boiler, O&M of cranes and providing FSA engineers for 2x660 MW Maitree STPP, Rampal, Bangladesh.	
Ref	1.0	Tender no PSER:SCT:KLN-B1871:18
	2.0	BHEL's NIT, vide reference no PSER:SCT:KLN-B1871:6436, Date: 23-01-2018.
	3.0	BHEL's TCN-01, vide reference no PSER:SCT:KLN-B1871:TCN-01, Dated 08-02-2018.
	4.0	BHEL's TCN-02, vide reference no PSER:SCT:KLN-B1871:TCN-02, Dated 12-02-2018.
	5.0	BHEL's TCN-03,vide reference no PSER:SCT:KLN-B1871:TCN-03 dated 17-02-2018
	6.0	BHEL's TCN-04,vide reference no PSER:SCT:KLN-B1871:TCN-04 dated 17-02-2018
	7.0	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

ANNEXURE-A TO TCN-04

PACKAGE-A: Erection, testing, commissioning, etc of Boiler & Auxiliaries of 1x660 MW unit # 1 including Auxiliary Boiler, O&M of cranes and providing FSA engineers for 2x660 MW Maitree STPP, Rampal, Bangladesh.

Tender no PSER:SCT:KLN-B1871:18

SL No.	Reference Clause of Tender Document	Existing Provision	Bidder's Query	BHEL's Clarification
1	TCC Annexure III, Major T & P to be deployed by successful bidder, Sl. No. 01.....	Contractor to bring minimum 06 nos of Heating Induction Machine.	We feel that 04 nos. of Heating Induction Machine is more than sufficient to execute this job. Kindly Consider.	As per tender.
2	TCC Annexure III, Major T & P to be deployed by successful bidder, Sl. No. 02,03,04 & 05.	Hydraulic crane 150 T or above, 100 T or above, Tyre mounted hydraulic crane 75 T or above, New Generation Tyre mounted mobile crane 14T/15 T or above....	Capacity mentioned as T and above makes it ambiguous. Only the upper limit should be provided to avoid any deployment issues at the time of execution. It should be 150 T, 100 T, 75 T & 14/15 T. Kindly Consider.	As per tender.
3	TCC Annexure III, Major T & P to be deployed by successful bidder, Sl. No. 03 & 05.	Hydraulic crane 100 T or above: 03 Nos New Generation Tyre mounted mobile crane 14T/15 T or above : 14 nos.	Minimum deployment of these 02 major T & P's is on higher side. 02 nos of 100 T crane is sufficient. Also, 14 nos of New generation mobile crane is not required. 7 to 8 nos is going to be sufficient. Kindly Consider. (Can refer previous tenders of same scope)	As per tender.
4	TCC Annexure III, Major T & P to be deployed by successful bidder, Sl. No. 13 & 14.	Acid/Chemical Cleaning Pump: 01 no Acid/Chemical Transfer Pump: 01 no	We request to consider these Pumps in BHEL's Scope.	As per tender.
5	TCC Annexure III, Major T & P to be deployed by successful bidder, Sl. No. 58	PWHT equipment (Resistance Coil) with automatic controller, preferably flexible ceramic pads for high alloy steel joints may be used. (a) One set consists : 01 automatic PID controller, 3 recorders. Total requirement : 25 set	Total requirement 25 sets means: 25 PID Controller & 75 recorders for the project. Request you to reconsider the total requirement. It seems on higher side.	The number may be reduced to 15 sets.
6	NIT Clause No. 12 regarding PVC clause & TCC Point No. 40 for the same.	NIT Clause No. 12, Clause 2.17 of GCC stands revised as follow:Price variation formula as described herein shall be applicable (only for work executed during extended period...) Clause No. 40 of TCC: Price Variation clause : NOT applicable in this tender.	Kindly confirm whether PVC is applicable for this contract or not?	PVC IS NOT APPLICABLE

ANNEXURE-A TO TCN-04

PACKAGE-A: Erection, testing, commissioning, etc of Boiler & Auxiliaries of 1x660 MW unit # 1 including Auxiliary Boiler, O&M of cranes and providing FSA engineers for 2x660 MW Maitree STPP, Rampal, Bangladesh.

Tender no PSER:SCT:KLN-B1871:18

SL No.	Reference Clause of Tender Document	Existing Provision	Bidder's Query	BHEL's Clarification
7	Clause 16.2.1 of TCC...Infrastructure...	The successful bidder shall also provide 2 nos. of computer operators & 02 nos. of service staffstill completion of schedule contract period, including extension, if the reason of extension is attributable to successful bidder.	We request to freeze the requirement of Computer operator & service staffs in terms of man-month for costing purpose as we are uncertain at this stage that how long it will take to complete the project. Vendor to be compensated if the requirement goes beyond said limit or in extension period. Kindly consider for smooth operation of contract.	These facilities are to be provided within 15 days from date of start of work till completion of scheduled contract period, including extension, if the reason for delay is attributable to the successful bidder. However, if the reason of delay is not attributable to the vendor, BHEL shall provide addl. charges as per clause no. 16.2.1.1, 16.2.1.2, & 16.2.1.3.
8	Clause 19.9 of TCC.	Contractor shall have to make arrangement of power, at their own cost, in labour colony. However, BHEL may provide the same on chargeable basis.....	We request to provide electricity for colony use free of cost.	As per tender.
9	Clause 48.0 of TCC	Guarantee: The successful bidder shall guarantee the work executed under the scope of the contract for a period of 24 months from the date of start of guarantee period.	Guarantee of workmanship for a period of 24 months is very high. 12 months to be considered by BHEL as per standard practice.	As per tender.
10	Clause 14.2 & 14.10 of TCC	14.2 The successful Bidder of Package-A (Boiler & Aux) shall provide an ambulance along with paramedical staff & driver. 14.10 Emergency vehicle must be provided & kept separately as stand-by.	Both Ambulance & emergency vehicle serves the same purpose. Request to consider only ambulance & delete this emergency vehicle. Kindly consider.	Clause no. 14.10 stands deleted.
11	Tender No: PSER:SCT:KLN-B 1871:18 & 1872:18 for both PKG.	EMD Amount PKG A: INR 97,39,352/- PKG B: INR 97,07,865/-	As we understand from the mode of award that both pkg A & B shall be awarded to two separate parties, we request to consider the same EMD for both the tenders to enable us to participate in both Pkgs.	As per tender.
12			You are requested to let us know what type of Visa BHEL is going to provide for this job as it is required to understand the expenses over it.	VISA is required to be arranged by successful bidder. BHEL shall only provide required supporting documents such as invitation letter, etc.