



# भारत हेवी इलेक्ट्रिकल्स लिमिटेड

( भारत सरकार का उपक्रम )

## BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

### TCN - 04

Ref: PSER:SCT:KLN-M1870:TCN-04

Date: 08-03-2018

Sub	Tender Change Notice (TCN) - 04.	
Job	Design, Engineering, Manufacturing, Supply, Erection, Commissioning etc. of Hydrogen Generation Plant for 2X660 MW Maitree Super Thermal Power Project, Rampal, Bangladesh.	
Ref	1.0	Tender no PSER:SCT:KLN-M1870:18.
	2.0	BHEL's NIT, vide reference no PSER:SCT:KLN-M1870:6431, Dated 19-01-2018.
	3.0	BHEL's TCN-01, vide reference no PSER:SCT:KLN-M1870:TCN-01, Dated 07-02-2018.
	4.0	BHEL's TCN-02, vide reference no PSER:SCT:KLN-M1870:TCN-02, Dated 15-02-2018.
	5.0	BHEL's TCN-03, vide reference no PSER:SCT:KLN-M1870:TCN-03, Dated 27-02-2018.
	6.0	Other References, if any.

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

1. Due date of submission of offer is extended from 08-03-2018 to **15-03-2018 (15-00 hrs)**. Bidders are requested to submit their offer by extended due date positively.
2. Revised PRE QUALIFICATION CRITERIA (R-01) (ANNEXURE-1) attached, superseding previous PQ criteria issued along with NIT.
3. Revised 'No deviation certificate' is attached. Bidder to submit 'No deviation certificate' as per attached format only.
4. All other terms & conditions shall remain unchanged.

Thanking you,

Yours faithfully,  
for BHARAT HEAVY ELECTRICALS LTD

Sr. Engineer (SCT)

Encl: As above.

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 : (033) 23398000

<b>TENDER NO – PSER:SCT:KLN-M1870:18</b>		
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**ANNEXURE-1 (R-01)**

**PRE QUALIFICATION CRITERIA**

JOB	DESIGN, ENGINEERING, MANUFACTURING, SUPPLY, ERECTION, COMMISSIONING, ETC. OF HYDROGEN GENERATION PLANT FOR 2X660 MW MAITREE SUPER THERMAL POWER PROJECT, RAMPAL, BANGLADESH.
TENDER NO	PSER:SCT:KLN-M1870:18

<b>SL. NO.</b>	<b>PRE-QUALIFICATION CRITERIA</b>
<b>1.0</b>	<b>FINANCIAL CRITERIA</b>
	BIDDER SHOULD HAVE AVERAGE MINIMUM ANNUAL FINANCIAL TURNOVER OF <b>INR 241 LAKH</b> OR EQUIVALENT AMOUNT* DURING THE LAST 3 (THREE) YEARS, ENDING ON 31-03-2017 OR CORRESPONDING FINANCIAL YEAR FOLLOWED BY THE BIDDER.
	BIDDER SHOULD SUBMIT THEIR AUDITED BALANCE SHEET AND PROFIT & LOSS ACCOUNT IN SUPPORT OF THE SAME.
	IN CASE AUDITED BALANCE SHEET AND PROFIT & LOSS ACCOUNT HAS NOT BEEN SUBMITTED FOR ALL 3 YEARS AS INDICATED ABOVE, THEN THE APPLICABLE FINANCIAL AUDITED STATEMENTS SUBMITTED BY THE BIDDERS AGAINST THE REQUISITE THREE YEARS, WILL BE AVERAGED FOR THREE YEARS.
	IF FINANCIAL STATEMENTS ARE NOT REQUIRED TO BE AUDITED STATUTORILY, THEN INSTEAD OF AUDITED FINANCIAL STATEMENTS, FINANCIAL STATEMENTS ARE REQUIRED TO BE CERTIFIED BY CHARTERED ACCOUNTANT.
<b>2.0</b>	<b>TECHNICAL CRITERIA</b>
2.1	BIDDER SHOULD HAVE DESIGNED AND SUPPLIED TWO NOS HYDROGEN GENERATION PALNT OF UNI-POLAR/BI-POLAR TYPE COMPRISING OF ELECTROLYSERS AND GAS COMPRESSOR(S) TO GENERATE HYDROGEN AT 5NM3/HR (MINIMUM) OF 99.7% PURITY (MINIMUM) AT THE MAIN ELECTROLYSER OUTLET WHICH SHOULD BE HAVE BEEN IN SUCCESSFUL OPERATION FOR A PERIOD NOT LESS THAN TWO (2) YEARS PRIOR TO 22.09.2015.
2.2	THE SUPPLIER HAS TO SUBMIT THE FOLLOWING SUPPORTING DOCUMENTS MEETING ABOVE MENTIONED PRE-QUALIFICATION REQUIREMENTS FOR HYDROGEN GENERATION PALNT:  COPY OF PERFORMANCE CERTIFICATE OF EACH HYDROGEN GENERATION PLANT IN ENGLISH FROM END USER ALONG WITH COPY OF RELATED PURCHASE ORDERS (POs) OR LETTERS OF INTENT (LOIs) OR LETTERS OF AWARD (LOAs) OR WORK ORDERS (WOs) SPECIFYING THAT THE PRODUCT/EQUIPMENT IS RUNNING SUCCESSFULLY FOR TWO (02) YEARS FROM THE DATE OF COMMISSIONING MEETING THE MINIMUM PRE-QUALIFYING REQUIREMENTS SPECIFIED ABOVE.

**NOTE:**

A	THOUGH CONSORTIUM / JV BIDDING IS NOT PERMITTED FOR THIS TENDER, BIDDER CAN ASSOCIATE SISTER CONCERN / DEALER/ ANY OTHER AGENCY, WHO IS REGISTERED IN BANGLADESH, TO CARRY OUT SERVICE PORTION UNDER THE SUPERVISION OF THE BIDDER FOR SUCCESSFUL COMPLETION OF THE PACKAGE. HOWEVER, THE ORDER FOR THE ENTIRE SCOPE OF WORK SHALL BE PLACED ON THE BIDDER.
B	TWO DIFFERENT INSTALLATIONS MEANS TWO DIFFERENT PROJECT SITES OR TWO DIFFERENT

<p>पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)</p> <p>POWER SECTOR EASTERN REGION, DJ-9/1, SECTOR-II, SALT LAKE CITY, KOLKATA - 700 091</p> <p>फैक्स/Fax : +91 33 23211960 फोन/Phone : बोर्ड/EPABX : +91 33 23398000</p>
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ANNEXURE-1 (R-01)

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	CONTRACTS. TWO DIFFERENT SITE MEANS TWO DIFFERENT PROJECT SITES OR TWO DIFFERENT CONTRACTS AT SAME PROJECT SITE.
C	BIDDER TO SUBMIT PERFORMANCE CERTIFICATES IN ENGLISH FROM END USERS ALONG WITH COPY OF RELATED PURCHASE ORDERS (PO) OR LETTER OF INTENTS (LOI) OR LETTER OF AWARDS (LOA) OR WORK ORDERS (WO).
D	BIDDER SHALL SUBMIT DESIGN DOCUMENTS TO SUBSTANTIATE TECHNICAL PARAMETERS SPECIFIED IN PQR, IF THE SAME IS NOT MENTIONED IN PERFORMANCE CERTIFICATE/PURCHASE ORDER.
E	BHEL MAY ASK FOR ADDITIONAL DOCUMENTS/VISIT TO BIDDER'S WORKS/INSTALLATION TO SATISFY THEMSELVES FOR ESTABLISHING PROVENESS CRITERIA.
F	IN CASE DOCUMENTS SUBMITTED FOR MEETING PQR ARE IN LANGUAGE OTHER THAN ENGLISH, NOTARIZED ENGLISH TRANSLATION SHALL ALSO BE SUBMITTED.
G	THE VENDOR SHOULD HAVE ACHIEVED THE CRITERIA SPECIFIED IN THE PRE-QUALIFICATION CRITERIA EVEN IF THE CONTRACT HAS NOT BEEN COMPLETED OR CLOSED.
H	AFTER SATISFACTORY FULFILLMENT OF ALL THE ABOVE CRITERIA, OFFER SHALL BE CONSIDERED FOR FURTHER EVALUATION & PARTICIPATION AS PER NIT & OTHER TERMS OF THE TENDER, ALONG WITH ACCEPTANCE/ APPROVAL OF BIDDER BY THE CUSTOMER.
I	* EQUIVALENT AMOUNT MEANS THAT IT IS THE CONVERTED RATES OF OTHER CURRENCY TO INR AS PER CURRENCY MATRIX.

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

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

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**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 etc. of Hydrogen Generation Plant for 2X660 MW Maitree Super Thermal Power Project, Rampal, Bangladesh.	
Ref	1.0	Tender no PSER:SCT:KLN-M1870:18.
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	5.0	BHEL's TCN-03, vide reference no PSER:SCT:KLN-M1870:TCN-03, Dated 27-02-2018.
	6.0	BHEL's TCN-04, vide reference no PSER:SCT:KLN-M1870:TCN-04, Dated 08-03-2018.
	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)

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