



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

( भारत सरकार का उपक्रम )

**BHARAT HEAVY ELECTRICALS LIMITED**

(A Govt. of India Undertaking)

TCN - 04

Ref: PSER:SCT:KGN-B1896:TCN-04

Date: 07-06-2018

Sub	Tender Change Notice (TCN) - 04.	
Job	R&M work of ESP consisting of dismantling and disposal of scrap, transportation of material from store/ store yard to site, Erection, Testing, Commissioning/PG test and handing over to customer etc. of Electrical, Mechanical and C&I system covering Electrostatic Precipitators, ducts from APH outlet flange to ID fan inlet, insulation, structures, transformer, electrical MCC, cabling & painting including supply of paints etc. for 4x210 MW, Units 1,2,3 & 4 at NTPC Kahalgaon STPS Stage-I, Bihar.	
Ref	1.0	Tender no PSER:SCT:KGN-B1896:18.
	2.0	BHEL's NIT, vide reference no. PSER:SCT-KGN-B1896:6768 Date: 09-05-2018.
	3.0	BHEL's TCN-01, vide reference no. PSER:SCT:KGN-B1896:TCN-01 Date: 19-05-2018.
	4.0	BHEL's TCN-02, vide reference no. PSER:SCT:KGN-B1896:TCN-02 Date: 29-05-2018.
	5.0	BHEL's TCN-03, vide reference no. PSER:SCT:KGN-B1896:TCN-03 Date: 05-06-2018.
	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 offer.

- 1) Clarification of bidder's queries attached vide **Annexure-A to TCN-04**.
- 2) Revised 'No deviation certificate' as per enclosed Annexure-2. Bidder shall submit no deviation certificate as per enclosed format only.
- 3) 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, SECTOR-II, SALT LAKE CITY, KOLKATA - 700 091

फैक्स/Fax : (033) 23211960

फोन/Phone : बोर्ड/EPABX : (033) 2339-8000/ 2339 8236

**ANNEXURE-A TO TCN-04**

**JOB:R&M work of ESP consisting of dismantling and disposal of scrap, transportation of material from store/ store yard to site, Erection, Testing, Commissioning/PG test and handing over to customer etc. of Electrical, Mechanical and C&I system covering Electrostatic Precipitators, ducts from APH outlet flange to ID fan inlet, insulation, structures, transformer, electrical MCC, cabling & painting including supply of paints etc. for 4x210 MW, Units 1,2,3 & 4 at NTPC Kahalgaon STPS Stage-I, Bihar.**

**TENDER NO PSER:SCT:KGN-B1896:18.**

**CLARIFICATION OF BIDDER'S QUERIES**

<b>Sl. No</b>	<b>Reference clause of tender document</b>	<b>Existing Provision</b>	<b>Bidder's Query</b>	<b>BHEL's Clarification</b>
1.0	Clause 5.41 & 5.42 of TCC, Page 14 of 62	Necessary assistance for Post commissioning Trial operations of ESP & ID Fans, on full load of Unit and rectification of defects observed including replacement/re erection/rectification of components as required.  And Handing Over of the ESP & ID Fans to the customer after successful completion of period of Post Commissioning Trial Operations.	We understand that contractor's responsibility is limited to ESP only & not ID Fan. Kindly clarify.	Contractor's responsibility is limited to ESP only ( APH out let to ID fan inlet).
2.0	Clause 37 of TCC & 10 of NIT	As per TCC: Over Run Charges are not applicable for this tender however, NIT clause 10. states 5 % of increase in rates in extension period.	Kindly confirm whether ORC is applicable for this tender or not?	ORC is not applicable for this tender.  Bidders are requested to refer clause no. 29.0 of NIT – "Annexure-A -Amendment to GCC/SCC shall be read in conjunction with GCC-Volume-IB & SCC-Volume-ID. This Annexure-A (Amendment to GCC/SCC) of NIT shall not be considered as part of the NIT but addendum/corrigendum to the GCC/SCC only." Also note that TCC prevails over GCC as per clause no. 38.0 of NIT.
3.0	List of T & P to be provided by Vendor, Page 56 of 62 of TCC	Suitable capacity crane (Lifting capacity 12 MT or above, Working Height 65 Mtr or above, Working radius 75 Mtr or above, Tip load at 75 mtr or above jib radius-2.0 MT or above)	We are executing similar work of ESP R & M of same 210 MW capacity. Based on site experience, we feel that 6 T tower crane can also serve the purpose. We request BHEL to consider 6 T tower crane instead of 12 T. Kindly consider.	As per tender.

**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	R&M work of ESP consisting of dismantling and disposal of scrap, transportation of material from store/ store yard to site, Erection, Testing, Commissioning/PG test and handing over to customer etc. of Electrical, Mechanical and C&I system covering Electrostatic Precipitators, ducts from APH outlet flange to ID fan inlet, insulation, structures, transformer, electrical MCC, cabling & painting including supply of paints etc. for 4x210 MW, Units 1,2,3 & 4 at NTPC Kahalgaon STPS Stage-I, Bihar.	
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	5.0	BHEL's TCN-03, vide reference no PSER:SCT:KGN-B1896:TCN-03 Date: 05-06-2018.
	6.0	BHEL's TCN-04, vide reference no PSER:SCT:KGN-B1896:TCN-04 Date: 07-06-2018.
	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)