



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

TCN – 04

Ref: PSER:SCT:NKP-M1634:TCN-04

Date: 07-01-2015

Sub	Tender change notice (TCN) 04	
Job	Design, engineering, manufacturing, supply, erection, testing, commissioning, etc of CPU System for 3x660 MW units at North Karanpura super thermal power project, Jharkhand.	
Ref	1.0	Tender no PSER:SCT:NKP-M1634:14
	2.0	BHEL's NIT, vide reference no PSER:SCT: NKP-M1634:4111, dated 09-12-2014
	3.0	BHEL's TCN-01, vide reference no PSER:SCT:NKP-M1634:TCN-01, dated 18-12-2014.
	4.0	BHEL's TCN-02, vide reference no PSER:SCT:NKP-M1634:TCN-02, dated 24-12-2014.
	5.0	BHEL's TCN-03, vide reference no PSER:SCT:NKP-M1634:TCN-03, dated 02-01-2015.
	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 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

SR.ENGR (SCT)

Encl

- 1.0 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	Design, engineering, manufacturing, supply, erection, testing, commissioning, etc of CPU System for 3x660 MW units at North Karanpura super thermal power project, Jharkhand.	
Ref	1.0	Tender no PSER:SCT:NKP-M1634:14
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	3.0	BHEL's TCN-01, vide reference no PSER:SCT:NKP-M1634:TCN-01, dated 18-12-2014.
	4.0	BHEL's TCN-02, vide reference no PSER:SCT:NKP-M1634:TCN-02, dated 24-12-2014.
	5.0	BHEL's TCN-03, vide reference no PSER:SCT:NKP-M1634:TCN-03, dated 02-01-2015.
	6.0	BHEL's TCN-04, vide reference no PSER:SCT:NKP-M1634:TCN-04, dated 07-01-2015.
	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 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, SECTOR-II, SALT LAKE CITY, KOLKATA - 700 091

फैक्स/Fax : (033) 23211960

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ANNEXURE-A TO TCN-04

Job: Design, engineering, manufacturing, supply, erection, testing, commissioning, etc of CPU System for 3x660 MW units at North Karanpura super thermal power project, Jharkhand.

Tender no PSER:SCT:NKP-M1634:14

S.No	Volume	Section	Clause	Page No	Specification requirement	Bidder's Query	Clarification by BHEL	
1	Doc.No-PE-TS-405-155A-A001, Volume II B	C1	Annexure -VI	75 of 105	Mandatory Spares	Mandatory Spares for Power Cycle Piping in Service Vessel area.	Kindly confirm what are all the pipings to be considered under Power cycle pipings.We need more clarity on Mandatory spares for Power cycle piping.	Tender specification is clear. Bidder to please follow tender technical specification.
2	Doc.No-PE-TS-405-155A-A001, Volume II B	C1	P & ID	79 of 505	Lime Tank piping	In P & ID of regeneration system 1 , Lime dosing line is mentioned as 150 meters upto N.Pit in DM Plant area.	We understand that both the lime dosing lines are different .(One line is for inside regeneration area 1 & other is for N.Pit in DM Plant area.	Bidder to please follow the piping distance as indicated in the tender P&ID (PE-DG-405-155A-A001 REV 00)
			Piping Distance of CPP Regeneration Area	491 of 505		In piping distance drawing , Lime dosing line for one regeneration area is mentioned as 100 meters.Total Pipe length area for both the regeneration area as 200 meters.		
3	Doc.No-PE-TS-405-155A-A001, Volume II B	C1	P & ID	80 of 505	Lime Tank piping	In P & ID of regeneration system 2 , Lime dosing line is mentioned as 150 meters upto N.Pit in DM Plant area.	We understand that both the lime dosing lines are different .(One line is for inside regeneration area 2 & other is for N.Pit in DM Plant area.	Bidder to please follow the piping distance as indicated in the tender P&ID (PE-DG-405-155A-A001 REV 00)
			Piping Distance of CPP Regeneration Area	491 of 505		In piping distance drawing , Lime dosing line for one regeneration area is mentioned as 100 meters.Total Pipe length area for both the regeneration area as 200 meters.		
6	Doc.No-PE-TS-405-155A-A001, Volume III			494 of 505	Schedule of deviations with cost of withdrawal		Kindly confirm whether deviation is to be mentioned in this format only.	Tender specification is clear. Bidder to please follow tender technical specification.
9	General						We require the following details to select the ion exchange resin.1.Total wet volume of ion-exchange capacity in eq/l. 2.Form of cation & anion resins to be supplied 3.Cation: Anion resin ratio 3.Type of resin - Macro /Gel	Tender specification is clear. Bidder to please follow tender technical specification.