



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

TCN – 03

Ref: PSER:SCT:NKP-M1699:TCN-03

Date: 16-10-2015

Sub	Tender change notice (TCN) 03	
Job	Design, engineering, manufacturing, supply, erection, testing, commissioning, PG Test and handing over, etc of CPU System along with pre-filters and two nos external regeneration systems for 3x660 MW units at North Karanpura Super Thermal Power Project, Jharkhand.	
Ref	1.0	Tender No. PSER:SCT:NKP-M1699:15
	2.0	BHEL's NIT, vide reference no PSER:SCT:NKP-M1699:4695, dated 18/09/2015
	3.0	BHEL's TCN-01, vide reference no PSER:SCT:NKP-M1699:TCN-01, dated 29-09-2015.
	4.0	BHEL's TCN-02, vide reference no PSER:SCT:NKP-M1699:TCN-02, dated 07-10-2015.
	5.0	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 The clarifications to bidders queries are attached at **Annexure-A**.
- 2.0 Introduction of Annexure –B, format for cost of withdrawal of deviations as integrated part of Price Schedule, VOLUME-III-R-0.

Bidder shall submit Annexure-B, along with price Schedule, Volume-III, Rev-0 only.

Unpriced Annexure-B indicating “Quoted” against any specific deviation shall be enclosed/ submitted with the technical bid.

- 3.0 Revised ‘No deviation certificate’ as per enclosed Annexure-2. Bidder shall submit no deviation certificate as per enclosed format only.
- 4.0 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

ANNEXURE-A to TCN- 03

Design, engineering, manufacturing, supply, erection, testing, commissioning, PG Test and handing over, etc of CPU System along with pre-filters and two nos external regeneration systems for 3x660 MW units at North Karanpura Super Thermal Power Project, Jharkhand.

Tender No. PSER:SCT:NKP-M1699:15

SI No.	Ref. clause of Tender Document	SUBJECT	BIDDER'S QUERY	BHEL'S CLARIFICATION
1	Volume - I C, Cl.No. 17.1.1	Excise Duty : Since the project enjoys MEGA PROJECT STATUS, Excise Duty is exempted. Necessary documents/ papers (from BHEL and customer) will be handed over to vendor before dispatch from their factory/ works.	We understand that PAC shall be issued by BHEL on the name of BGR and BGR subvendors also for excise duty exemption before dispatch from subvendor's factory /works.Kindly confirm.	PAC will be issued by BHEL in the name of main Vendor . Getting the benefit from DGFT is as per F.T.P is bidders responsibility.
2	Volume - I C, Cl.No. 17.4.1	Customs duty: Vide para 8.4.4 (iii) of F.T.P.-2009-2014 , Benefits of Deemed Exports under Para 8.2 (f) of F.T.P , shall be applicable in respect of items , import of which is allowed by DoR at ZERO Customs Duty , subject to fulfillment of conditions specified under Notification No. 12/2002 –Customs dated 17.03.2011 as amended from time to time .	We understand that for all imported items , customs duty shall be NIL .Kindly confirm.	YES
3	Doc.No-PE-TS-405-155A-A001, Volume - II B, SECTION-C1, Cl.No.5 A , Point No - 2, PAGE No. 22	Pre-filter constructional features: Fliter pore size -5 microns absolute	Kindly confirm which micron level for the cartridge filter is to be selected? Since both the clauses are contradictory , we request you to confirm the micron size for Cartridge filters.	Please refer Amendment # 1 to TCN-01 .

ANNEXURE-A to TCN- 03

Design, engineering, manufacturing, supply, erection, testing, commissioning, PG Test and handing over, etc of CPU System along with pre-filters and two nos external regeneration systems for 3x660 MW units at North Karanpura Super Thermal Power Project, Jharkhand.

Tender No. PSER:SCT:NKP-M1699:15

SI No.	Ref. clause of Tender Document	SUBJECT	BIDDER'S QUERY	BHEL'S CLARIFICATION
4	Doc.No-PE-TS-405-155A-A001, Volume - II B, SECTION-C1, Cl.No-D, Point No - 21, page No. 29	Salient Features of Pre Filters shall be as follows : 6 microns Hollow fine filter media (polypropylene material) with in to out flow path and with beta factor of 5000.	Kindly confirm which micron level for the cartridge filter is to be selected? Since both the clauses are contradictory , we request you to confirm the micron size for Cartridge filters.	Please refer Amendment # 1 to TCN-01 .
5	Doc.No-PE-TS-405-155A-A001, Volume - II B, SECTION-C1, Cl.No-1,Point No-(iv). Page no. 83 of 497	DATA SHEET-A Shut off pressure of condensate pumps- 49 Kg/sq.cm (g)	We request you to kindly mention the operating pressure of the Condensate pumps.	Please follow technical specification.
6	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 Since ,there is no where mentioned about the ion - exchange resins physical & chemical properties in the tender spec, we require the same for our resin selection.	Please follow technical specification.
7	Revised Indicative Sub – vendor List , PE-TS-405-155A-A001, Vol. II B, Section C-1,	Vendors for Pre – Filter	We have gone through the sub-vendor list proposed in the tender, for Pre – Filters category. In this context, we request you to include “Graver” make for the supply of Pre filters, which is a prominent supplier for Pre filters across the world. Request you to consider the same and confirm by return mail.	Please follow technical specification.

ANNEXURE-B TO TCN-03 , DEVIATION SHEET (COST OF WITHDRAWL)

Design, engineering, manufacturing, supply, erection, testing, commissioning, PG Test and handing over, etc of CPU System along with pre-filters and two nos external regeneration systems for 3x660 MW units at North Karanpura Super Thermal Power Project, Jharkhand.

Tender No. PSER:SCT:NKP-M1699:15

NAME OF VENDOR:-

SL NO	VOULME/ SECTION	PAGE NO.	CLAUSE NO.	EXISTING PROVISION AS PER SPECIFICATION/ TENDER DOCUMENT	COMPLETE DESCRIPTION OF DEVIATION	COST OF WITHDRAWL OF DEVIATION	REFERENCE OF PRICE SCHEDULE ON WHICH COST OF WITHDRAWL OF DEVIATION IS APPLICABLE	NATURE OF COST OF WITHDRAWL OF DEVIATION (POSITIVE/ NEGATIVE)	REASON FOR QUOTING DEVIATION
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TECHNICAL DEVIATIONS

COMMERCIAL DEVIATIONS

PARTICULARS OF BIDDERS/ AUTHORISED REPRESENTATIVE

NAME	DESIGNATIONS	SIGN & DATE

ANNEXURE-B TO TCN-03 , DEVIATION SHEET (COST OF WITHDRAWL)

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NAME OF VENDOR:-

NOTES:

1. For self manufactured items of bidder, cost of withdrawl of deviation will be applicable on the basic price only(i.e. excluding taxes, duties & freight) only.
2. For directly dispatchable items (bought out items), cost of withdrawl of deviation will be applicable on the basic price including taxes, duties & freight.
3. All the bidders have to list out all their Technical & Commercial Deviations (if any) in detail in the above format.
4. Any deviation not mentioned above and shown separately or found hidden in offer, will not be taken cognizance of. Withdrawal of such deviations shall be without any cost implication.
5. Bidder shall submit duly filled unpriced copy of above format indicating "quoted" in "cost of withdrawl of deviation" column of the schedule above along with their Techno-commercial offer, wherever applicable.
6. Bidder shall furnish price copy of above format along with PRICE BID.
7. The final decision of acceptance/ rejection of the deviations quoted by the bidder shall be at discretion of BHEL
8. Bidders to note that any deviation (technical/commercial) not listed in above and asked after Part-I opening shall not be considered. Withdrawal of such deviations shall be without any cost implication.
9. For deviations w.r.t. Payment terms, Liquidated damages, Firm prices and submission of E1/ E2 forms before claiming 10% payment, if a bidder chooses not to give any cost of withdrawl of deviation BHEL reserves the right to reject the bid or load the price for evaluation as per their discretion, should the deviations are accepted by BHEL. For any other deviation mentioned in unpriced copy of this format submitted with Part-I bid but not mentioned in priced copy of this format submitted with Priced bid, the cost of withdrawl of deviation shall be taken as NIL.
10. Any deviation mentioned in priced copy of this format, but not mentioned in the un-priced copy, shall not be accepted.
11. All techno-commercial terms and conditions of NIT shall be deemed to have been accepted by the bidder, other than those listed in unpriced copy of this format.
12. Cost of withdrawl is to be given seperately for each deviation. In no event bidder should club cost of withdrawl of more than one deviation else cost of withdrawl of such deviations which have been clubbed together shall be considered as NIL.
13. In case nature of cost of withdrawl (positive/negative) is not specified it shall be assumed as positive.
14. In case of discrepancy in the nature of impact (positive/ negative), positive will be considered for evaluation and negative for ordering.
15. Amount quoted against each deviation shall be complete by itself.
15. BHEL RESERVES THE RIGHT TO ACCEPT THE DEVIATION WITH COST OR REJECT THE OFFER IF THE DEVIATIONS ARE NOT ACCEPTABLE.
16. Bidder to give total implication in percentage of their quoted price in a sealed envelope along with their price bid and unpriced one indicating "Quoted" along with their technical bid.. In case of cost of withdrawl is applicable, both original and cost of withdrawl shall be opened.

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, PG Test and handing over, etc of CPU System along with pre-filters and two nos external regeneration systems for 3x660 MW units at North Karanpura Super Thermal Power Project, Jharkhand.	
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	05	BHEL's TCN-03, vide reference no PSER:SCT:NKP-M1699:TCN-03, dated 16-10-2015.
	06	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

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