



# भारत हेवी इलेक्ट्रिकल्स लिमिटेड

( भारत सरकार का उपक्रम )

## BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

TCN – 05

Ref: PSER:SCT:NKP-M1645:TCN-05

Date: 23-02-2015

Sub	Tender change notice (TCN) 05	
Job	Design, engineering, manufacturing, supply, erection, testing, commissioning, etc of Ventilation System for 3x660 MW units at North Karanpura Super Thermal Power Project, Jharkhand.	
Ref	1.0	Tender no PSER:SCT:NKP-M1645:14
	2.0	BHEL's NIT, vide reference no PSER:SCT: NKP-M1645:4151, dated 08-01-2015
	3.0	BHEL's TCN-01, vide reference no PSER:SCT:NKP-M1645:TCN-01, dated 16-01-2015.
	4.0	BHEL's TCN-02, vide reference no PSER:SCT:NKP-M1645:TCN-02, dated 20-01-2015.
	5.0	BHEL's TCN-03, vide reference no PSER:SCT:NKP-M1645:TCN-03, dated 02-02-2015.
	6.0	BHEL's TCN-04, vide reference no PSER:SCT:NKP-M1645:TCN-04, dated 11-02-2015.
	7.0	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 Extension of due date of offer submission from 25-02-2015 to **02-03-2015 (15:00 Hrs)**
- 2.0 Clarification to bidder's queries as per attached Annexure-A.
- 3.0 Revised Price Schedule, **VOLUME-III-R-1** attached superseding Price Schedule VOLUME-III-R-0 issued earlier along with NIT. Bidder shall quote as per this revised Volume-III, Rev-1 only.
- 4.0 Revised 'No deviation certificate' as per enclosed Annexure-2. Bidder shall submit no deviation certificate as per enclosed format only.
- 5.0 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 Ventilation System for 3x660 MW units at North Karanpura Super Thermal Power Project, Jharkhand.	
Ref	1.0	Tender no PSER:SCT:NKP-M1645:14
	2.0	BHEL's NIT, vide reference no PSER:SCT: NKP-M1645:4151, dated 08-01-2015
	3.0	BHEL's TCN-01, vide reference no PSER:SCT:NKP-M1645:TCN-01, dated 16-01-2015.
	4.0	BHEL's TCN-02, vide reference no PSER:SCT:NKP-M1645:TCN-02, dated 20-01-2015.
	5.0	BHEL's TCN-03, vide reference no PSER:SCT:NKP-M1645:TCN-03, dated 02-02-2015.
	6.0	BHEL's TCN-04, vide reference no PSER:SCT:NKP-M1645:TCN-04, dated 11-02-2015.
	7.0	BHEL's TCN-05, vide reference no PSER:SCT:NKP-M1645:TCN-05, dated 23-02-2015.
	8.0	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-05**

**Design, engineering, manufacturing, supply, erection, testing, commissioning, etc of Ventilation System for 3x660 MW units at North Karanpura Super Thermal Power Project, Jharkhand.**

**Tender no: PSER:SCT:NKP-M1645:14**

SI no	Reference clause of tender document	Existing provision	Bidder's query	BHEL's clarification
1	Your clarification vide TCN-03 under SI.No.1	---	Kindly specify the casing thickness of Air Washer in case of double skin. Since as per clause No.4.01.00 Page-38 of 473 of your specification for single skin Air Washer casing thickness is mentioned 3.15 mm which is not practically applicable in case of double skin type. Please specify the insulation specification also, if required in case of double skin type Air Washer including of painting where spray galvanised is not applicable.	Generally for double skin Air washer, casing will be double skin type with sandwiched PUF insulation. The thickness of inner and outer skin will be 0.6mm whereas the thickness of insulation shall be 50mm. The outer skin shall be pre-plasticised / pre coated while the inner casing shall be galvanised and same shall be decided during detail engineering.
2	SI.No.11 & 12 and 18 & 19 of your BOQ-cum-Price Schedule, Volume-III, Schedule-III	---	It seems repetition of the same items if at all. Please clarify	Refer the attached revised price schedule Volume-III-R-1.
3	Price Schedule, Volume-III	Price Break-up in Percentage Allocation of Total Price (In Percentage) in Schedule-3 & 7 of Volume-III, Rev-0	We can comply your Percentage allocation as indicated against supply items under Schedule-3, of volume-III, BOQ cum-Price Schedule it would result negative cash flow during the execution of works and virtually affect the pace of the smooth progress of works.	Please refer Schedule-2, at sl. No. 1.0 & 3.0 wherein it is indicated that Main supply price shall be 77% and Service price shall be 20% of the Total Quoted price. %age break-up shown in Sch-3 (Main Supply) and Sch-7 (Services) are the proposed allocation for that 77% and 20% respectively.
4	Cost of Price Schedule		Should we consider building construction Tax in our offer. Please confirm, if applicable	It is clarified that there is no scope of building construction activity for this job. Taxes & duties shall be as per tender.