



# भारत हेवी इलेक्ट्रिकल्स लिमिटेड

( भारत सरकार का उपक्रम )

## BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

TCN - 04

Ref: PSER:SCT:SLB-M1451:TCN-04

Date: 22-06-2013

|     |  |   |
|-----|--|---|
| Sub | Tender change notice (TCN) - 04  |   |
| Job | Supply, Installation & Testing of Water Treatment plant at BHEL Bhavan, Salt lake , Kolkata. |   |
| Ref | 1.0  | Tender no PSER:SCT:SLB-M1451:13.  |
|     | 2.0  | BHEL's NIT, vide ref no Ref: PSER:SCT: SLB-M1451:3284 , Dated 13-05-2013.     |
|     | 3.0  | BHEL's TCN-01, vide ref no Ref: PSER:SCT: SLB- M1451:TCN-01, Dated 30-05-2013 |
|     | 4.0  | BHEL's TCN-02, vide ref no Ref: PSER:SCT: SLB- M1451:TCN-02, Dated 07-06-2013 |
|     | 5.0  | BHEL's TCN-03, vide ref no Ref: PSER:SCT: SLB- M1451:TCN-03, Dated 17-06-2013 |
|     | 6.0  | Other references (if any).  |

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

- 1.0 Clarification to bidder's query has been attached herewith as **Annexure-I** to TCN-04.
- 2.0 Revised 'No deviation certificate' is attached. Bidder to submit 'No deviation certificate' as per attached Format only.
- 3.0 All other terms & conditions shall remain unchanged.

Thanking you,

Yours faithfully,  
for BHARAT HEAVY ELECTRICALS LTD

Encl

- 1.0 Revised 'No deviation certificate' format.
- 2.0 Clarification to Bidder's Queries- Annexure-I

**ENGR (SCT)**

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 : 23211798/ 1691

**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 | Supply, Installation & Testing of Water Treatment plant at BHEL Bhavan, Salt lake , Kolkata. |  |
| Ref | 1.0  | Tender no PSER:SCT:SLB-M1451:13.   |
|     | 2.0  | BHEL's NIT, vide ref no Ref: PSER:SCT: SLB-M1451:3284 , Dated 13-05-2013.      |
|     | 3.0  | BHEL's TCN-01, vide reference no PSER:SCT: SLB-M1451:TCN-01, dated 30-05-2013. |
|     | 4.0  | BHEL's TCN-02, vide reference no PSER:SCT: SLB-M1451:TCN-02, dated 07-06-2013. |
|     | 5.0  | BHEL's TCN-03, vide reference no PSER:SCT: SLB-M1451:TCN-03, dated 17-06-2013  |
|     | 6.0  | BHEL's TCN-04, vide reference no PSER:SCT: SLB-M1451:TCN-04, dated 22-06-2013  |
|     | 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)

## ANNEXURE – I TO TCN-04

|                  |  |
|------------------|--|
| <b>JOB</b>       | Supply, Installation & Testing of Water Treatment plant at BHEL Bhavan, Salt lake , Kolkata. |
| <b>TENDER NO</b> | <b>PSER:SCT:SLB-M1451:13.</b>  |

| <b>Sl. No</b> | <b>Bidder's query</b>  | <b>BHEL's clarification</b>   |
|---------------|--|---|
| 1             | As per technical specification of RO plant " <b>S.S monoblock pumping set for chemical cleaning of membrane with PVC tank and attachment</b> " is given for cleaning of RO membrane. There is also " <b>CIP SYSTEM One set complete with ss pump &amp; pvc cleaning tank</b> " is given. Please confirm these two units are same or required for some other purpose. | THIS IS THE TENTATIVE DESIGN PARAMETER.VENDOR HAS TO INSTALL THE ITEM MATCHING WITH THEIR SUPPLIED DESIGN PARAMETER.. |
| 2             | If chlorination is being done after softening plant and for de-chlorination purpose, SMBS dosing is must before Activated unit. Activated carbon can further polish the water, Please confirm whether we can ad the SMBS Dosing system.  | VENDOR HAS TO INSTALL THE ITEM MATCHING WITH THEIR SUPPLIED DESIGN PARAMETERS.  |
| 3             | Please provide the Total Hardness of the Feed Water (UGR TANK) i.e. before softening plant.  | VENDOR HAS TO COLLECT THE SAMPLE OF WATER FROM SITE FOR TOTAL HARDNESS.   |