



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

**BHARAT HEAVY ELECTRICALS LIMITED**

(A Govt. of India Undertaking)

**TCN – 10**

Ref: PSER:SCT:KGN-M2213:23:TCN-10

Date: 12-05-2023

| Sub | <b>Tender Change Notice (TCN) - 10</b>                                                                                                                                                                              |                                                                                  |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| Job | Erection, Testing, Commissioning, Start up ,Trial operation and Handing over of Mechanical systems for Flue Gas De-sulphurisation (FGD) System of 4x210 MW Stage-I & 3x500 MW stage-II NTPC KAHALGAON STPS , BIHAR. |                                                                                  |
| Ref | 1.0                                                                                                                                                                                                                 | Tender no PSER:SCT:KGN-M2213:23                                                  |
|     | 2.0                                                                                                                                                                                                                 | BHEL's NIT, vide reference no. PSER:SCT:KGN-M2213:9810 Date:04-04-2023.          |
|     | 3.0                                                                                                                                                                                                                 | BHEL's TCN-01, vide reference no PSER:SCT:KGN-M2213:23:TCN-01, dated 13-04-2023. |
|     | 4.0                                                                                                                                                                                                                 | BHEL's TCN-02, vide reference no PSER:SCT:KGN-M2213:23:TCN-02, dated 21-04-2023. |
|     | 5.0                                                                                                                                                                                                                 | BHEL's TCN-03, vide reference no PSER:SCT:KGN-M2213:23:TCN-03, dated 24-04-2023. |
|     | 6.0                                                                                                                                                                                                                 | BHEL's TCN-04, vide reference no PSER:SCT:KGN-M2213:23:TCN-04, dated 25-04-2023. |
|     | 7.0                                                                                                                                                                                                                 | BHEL's TCN-05, vide reference no PSER:SCT:KGN-M2213:23:TCN-05, dated 26-04-2023. |
|     | 8.0                                                                                                                                                                                                                 | BHEL's TCN-06, vide reference no PSER:SCT:KGN-M2213:23:TCN-06, dated 03-05-2023. |
|     | 9.0                                                                                                                                                                                                                 | BHEL's TCN-07, vide reference no PSER:SCT:KGN-M2213:23:TCN-07, dated 05-05-2023. |
|     | 10.0                                                                                                                                                                                                                | BHEL's TCN-08, vide reference no PSER:SCT:KGN-M2213:23:TCN-08, dated 06-05-2023. |
|     | 11.0                                                                                                                                                                                                                | BHEL's TCN-09, vide reference no PSER:SCT:KGN-M2213:23:TCN-09, dated 11-05-2023. |
|     | 12.0                                                                                                                                                                                                                | 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 / amendment to tender are attached as **Annexure-A** to this TCN-10.
- 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. MGR (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 : 23211691, 23211798, 23211796

**Job: Erection, Testing, Commissioning, Start up ,Trial operation and Handing over of Mechanical systems for Flue Gas De-sulphurisation (FGD) System of 4x210 MW Stage-I & 3x500 MW stage-II NTPC KAHALGAON STPS , BIHAR.**

**Tender no PSER:SCT:KGN-M2213:23**

**TCN-10 (ANNEXURE-A)**

| Sl. | Reference tender clause no.                                 | Existing Provision      |                                                                                                                                                                                                                                                                                                                                                                                                                                 | BHEL's Clarification/Amendment |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----|-------------------------------------------------------------|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1   | VOLUME-IF-TCC-CML, CL no. 12.0-HEALTH, SAFETY & ENVIRONMENT | 12.0                    | <b>HEALTH, SAFETY &amp; ENVIRONMENT</b>                                                                                                                                                                                                                                                                                                                                                                                         | 12.0                           | <b>HEALTH, SAFETY &amp; ENVIRONMENT</b>                                                                                                                                                                                                                                                                                                                                                                                         |
|     |                                                             | 12.28                   | HSE norms shall be as per HSE Doc. No.: HSEP:14-ER, Rev-01 Dated 08/05/2020, OPERATIONAL CONTROL PROCEDURE, Doc. No.: HSEOCP: 61A , Rev. No.: 00 dated 27.04.2020 & OPERATIONAL CONTROL PROCEDURE , Doc. No.: HSEOCP: 61 , Rev. No.: 01 dated 01.06.2020 of Tender.                                                                                                                                                             | 12.1                           | The contractor shall have to comply safety requirements of BHEL as per "HSE Plan for site operation by sub-contractors" (HSE P14 Rev. 02, Dec. 21, 2022).                                                                                                                                                                                                                                                                       |
|     |                                                             |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                 | 12.2                           | The Contractor shall abide by the following during Construction and Erection activities<br>Chain pulley block shall not be used for loads more than 2 (Two) tonne.                                                                                                                                                                                                                                                              |
| 2   | VOLUME-IF-TCC-CML, Clause no 33.2.1                         | 33.2.1                  | For all items of work as per Volume-III, Price Schedule, interim payment shall be limited to 95 % of the gross value of interim bill on item rate basis as per the Billing schedule (Annexure-XII). 5% of gross value of each RA bill shall be retained from each RA bill as 'retention Amount' as described in clause no 34.1 above. All admissible recovery / adjustments etc. shall be made from the interim payable amount. | 33.2.1                         | For all items of work as per Volume-III, Price Schedule, interim payment shall be limited to 95 % of the gross value of interim bill on item rate basis as per the Billing schedule (Annexure-XII). 5% of gross value of each RA bill shall be retained from each RA bill as 'retention Amount' as described in clause no 33.1 above. All admissible recovery / adjustments etc. shall be made from the interim payable amount. |
| 3   | VOLUME-IF-TCC-CML, Clause no 33.2.2.3                       | 33.2.2.3                | 0.2 % shall be paid on compliance of applicable OHSAS requirement as per guidelines of BHEL/ PSER and as specified in the tender                                                                                                                                                                                                                                                                                                | 33.2.2.3                       | 0.2 % shall be paid on compliance of applicable OHSMS requirement as per guidelines of BHEL/ PSER and as specified in the tender.                                                                                                                                                                                                                                                                                               |
| 4   | VOLUME-IF-TCC-CML, Sl. No-5 of Annexure-A                   | Sl. No-5 of Annexure-A  | Tentatively 04 Nos Pick & carry type tyre mounted mobile crane (Farana only) of minimum capacity 12/14/18 MT to be deployed as per instruction of BHEL Engineer.                                                                                                                                                                                                                                                                | Sl. No-5 of Annexure-A         | Tentatively 04 Nos Pick & carry tyre mounted Front Cabin mobile crane (FX or TRX/ NextGen series of 'ESCORT' or equivalent make of minimum capacity 12/14/18 MT to be deployed as per instruction of BHEL Engineer.                                                                                                                                                                                                             |
| 5   | VOLUME-IF-TCC-CML, Note-1 of of Annexure-A                  | Note-1 of of Annexure-A | Considering operational safety, the use of material handling equipment "HYDRA" is banned, agencies has to deploy the Pick & Carry cranes (Farana) of required capacity.                                                                                                                                                                                                                                                         | Note-1 of of Annexure-A        | Considering operational safety, the use of material handling equipment "HYDRA" is banned, agencies has to deploy the "Pick & carry tyre mounted Front Cabin mobile crane (FX or TRX/ NextGen series of 'ESCORT' or equivalent make)" of required capacity.                                                                                                                                                                      |

**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.                                                                                                                                                                                          |                                                                                  |
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|     | 10.0                                                                                                                                                                                                               | BHEL's TCN-08, vide reference no PSER:SCT:KGN-M2213:23:TCN-08, dated 06-05-2023. |
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|     | 12.0                                                                                                                                                                                                               | BHEL's TCN-10, vide reference no PSER:SCT:KGN-M2213:23:TCN-10, dated 12-05-2023. |
|     | 13.0                                                                                                                                                                                                               | All other pertinent issues till date.                                            |

Dear Sir/Madam,

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)