



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

TCN - 02

Ref: PSER:SCT:LKW-T1030:TCN-02

Date: 07-09-2009

Sub	Tender change notice (TCN- 02).	
Job	Erection, Testing & Commissioning of Steam Turbine & Auxiliaries, Generator & Auxiliaries, Piping, Pumps/ Misc. Equipments, Electricals, Controls & Instrumentation, etc including Lifting of Generator by Strand-Jack Method for 1x37.2 MW WHRP (PH-I) at APGCL/ Lakwa, Assam.	
Ref	1.0	Tender no PSER:SCT:LKW-T1030:09.
	2.0	BHEL's NIT, vide reference no Ref: PSER:SCT:LKW-T1030:09 Dated 08-08-2009
	3.0	BHEL's TCN-01, vide reference no Ref: PSER:SCT:LKW-T1030:TCN-01 Dated 31-08-2009
	4.0	Other references (if any).

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

1.0 Due date of submission of offer is extended from 09-09-2009 to 11-09-2009, 15-00 hrs.

2.0 Please note that following referred clauses has been clarified.

- a) For all required jobs covered under the scope of this contract, steel will be supplied by BHEL, free of cost. (Ref cl no. - 1.1.12 / Page no. 11). This will also include structural steel required for Generator lifting (Ref cl no. - 1.1.23), which will be issued free of cost by BHEL.
- b) Ref cl no. E(a) / Page no. 27 - "Necessary T&P", to be supplied by the contractor, will exclude crane with fuel and operator, which will be provided by BHEL free of cost on shared basis. In case required for Lifting/Shifting of generator, additional crane with suitable capacity also shall be provided by BHEL free of cost.
- c) Refer Appendix - VIII - All materials required for erection of items covered in Appendix-VIII, shall be supplied by BHEL free of cost, except materials covered in Appendix-VIIA, which shall be supplied by the contractor within the quoted rate.
- d) Construction power (Ref cl no. 9.00/Page 6) shall be provided by BHEL free of cost.
- e) Temporary materials as per requirement of cl no. 2.03 of Product Standard GT57167 (Page 3 of 12), shall be in the scope of BHEL.
- f) Cable glands, Jointing kits, Termination kits etc for Electrical/C&I works, shall be supplied by BHEL, free of cost.

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

3.0 Pl. note that following referred clauses has been modified.

a)

Ref cl no. E(b)/Page no. 28 - The revised clause shall be read as follows - "For shifting/handling/ Unloading/ Loading/ Assembly/Dismantling/ Fabrication/ Erection and Handling of the Equipment/T&Ps / Structural mobilized by the Contractor as per this work requirement at Job site, suitable T&P (except 75T crawler crane and any other crane required for above operations) shall be provided by the contractor. For Shifting handling/ unloading, transportation of the above items to the desired location, suitable Trailers/Trucks as well as manpower are to be arranged by Contractor as a part of his scope (within quoted/accepted rates)".

b)

Refer Clause No E(h)/ Page 28 - The revised clause shall be read as "MS or any other Plates and Structural steel as may be required for execution of this Job shall be issued by BHEL free of cost for use of the contractor towards fabrication/erection of any structure etc".

c)

Refer cl no. 1.1.5 / Page 100 - The revised clause shall be read as "Any fixture, steel structure, concrete block supports required for temporary supporting for pre-assembly and checking, lifting and handling during pre-assembly and erection shall be arranged by the contractor at his own cost. BHEL shall provide steel free of cost for this purpose."

d)

Ref cl no. 3.0/Sl no. 5/ Page 45 (Facilities to be arranged by BHEL) - The revised clause /Sl no. shall be read as " Civil works like foundation alongwith Civil construction materials, as required for lifting or shifting arrangement of generator/ erection of structural tower/support etc, shall be in the scope of BHEL. However contractor shall provide all technical requirements of such foundation and also provide technical supervision."

e)

Cl no. 1.5.4 (1st para) of main cl no. 1.5 (Equipments Installation-Common requirements) - Stands deleted.

f)

Cl no. 10, 14 and 15 of Product Standard no. PEIC 2651(Page 5 of 6) - Stands deleted.

g)

Cl no. 5.0 (Burried Pipe) and Cl no. 5.1, 5.2, 5.3 of Product Standard GT 57167 - Stands deleted.

h)

In Note no. 6 of Annexure-I (Scope of Erection in BOP piping), Estimated weight of Piping shall be read as 650 MT , instead of 1050 MT.

i)

In Sl no. D (CS piping), of Annexure-I (Scope of Erection in BOP Piping), the row indicating size 60" of CS Piping mentioning Burried piping , stands deleted, as BURRIED PIPING IS NOT IN THE SCOPE OF THIS TENDER.

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

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4. Revised 'No deviation certificate' is attached. Bidder to submit 'No deviation certificate' as per attached format only.

All other terms & conditions shall remain unchanged.

Thanking you,

Yours faithfully,
for BHARAT HEAVY ELECTRICALS LTD

DGM (SCT)

Encl:

- 1.0 Revised format of 'No deviation certificate'.

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

POWER SECTOR EASTERN REGION, DJ-9/1, SALT LAKE CITY, KOLKATA - 700 091

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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	Erection, Testing & Commissioning of Steam Turbine & Auxiliaries, Generator & Auxiliaries, Piping, Pumps/ Misc. Equipments, Electricals, Controls & Instrumentation, etc including Lifting of Generator by Strand-Jack Method for 1x37.2 MW WHRP (PH-I) at APGCL/ Lakwa, Assam.	
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	4.0	BHEL's TCN-02 vide reference no PSER:SCT:LKW-T1030:TCN-02 Dated 07-09-2009
	5.0	Other references (if any).

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 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)