



Bharat Heavy Electricals Limited

(A Govt. Of India Undertaking)

Power Sector, Eastern Region

BHEL BHAWAN, PLOT NO. DJ-9/1 , SECOTR II ,
SALT LAKE CITY , KOLKATA ,WEST BENGAL, INDIA

Phone : 033-23216130-31,033-23216130 FAX : 033-23211960

TENDER CHANGE NOTICE (TCN-03 DTD. 09/10/2013)

Sub	TENDER CHANGE NOTICE (TCN-03) DATED: 09/10/2013
Job	"RATE CONTRACT FOR SAS JOB FOR LOOSENING & RETIGHTENING OF TURBINE CASING CAP NUTS WITH INDUCTION EQUIPMENT FOR 200/210/250/500/550 MW FOR KWU TYPE AND 200/ 210 MW FOR LMW TYPE AT BHEL-PSER".
Ref	TENDER NO.: PSER: PUR: SAS: RC-S118:13: (ENQ:13:PP:0015:PUR:102) DATE: 19/09/2013, TENDER CHANGE NOTICE (TCN-01) DATED: 24/09/2013, TENDER CHANGE NOTICE (TCN-02) DATED: 26/09/2013 & Pre Bid Discussion (PBD) dtd. 05/10/2013.

1) [With reference to above, following clarifications, relevant to tender, may please be noted and complied with while submitting the offer.](#)

Sl. no.	Tender cl. No.	Description of Tender clause to be read along with TCN-01 dtd. 24/09/2013 & TCN-02 dtd. 26/09/2013	Bidder's Queries	BHEL's clarifications
1	Annexure - I (Scope of work, Main scope) : Sub Clause No. 1.7	The vendor shall stay mobilized at site till synchronization of the unit and shall also submit three copies of the tightening protocols after obtaining customers and BHEL' s signature. Synchronisation of the unit and submission of statutory documents after completion of defect liability period of 6 months.	Whether bidder's responsibility ends after the final tightening operation is done? Whether bidder to keep their team and equipment available at worksite till synchronisation of the unit?	Responsibility of the vendor is up to the final tightening of the cap nuts. However, it is to note that keeping the machine idle at site till synchronization shall not be a hold for vendor for release of their equipment.
2	Annexure - I (Scope of work, Main scope) : Sub Clause No. 1.6	Arrangement of technicians and riggers is also included during tightening process.	Bidder does provide specialized services of Induction Heating. Bidder provide operators/technicians/engineers who are trained to work with these machines. Whether providing riggers or adding up any rigger in the team is mandatory as it is highly difficult?	Responsibility of the vendor is for loosening of the cap nuts. However, the manpower required for loosening is within the scope of the vendor.

(Signature, date & seal of authorized representative of the contractor)

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3	Annexure - I (Billing break-up,) : Sub Clause No. A 1.1	Arrangement & Transportation of machine to the work place at site & taking back is in vendor's scope. Arrangement of necessary Way bill/Road permit for to & fro transportation and fulfillment of all statutory norms regarding Entry/Exit Tax etc shall be in vendor's scope within their quoted price. - 5%	1) Whether 25% may be considered instead of 5% against the particular job? 2) Whether, in case of cancellation or postponement of job after mobilisation that amount for mobilisation and demobilisation shall be paid?	1) The percentage break up as mentioned in the scope shall remain the same and its purpose is only for billing by the vendor. 2) No extra payment shall be made to vendor for cancellation or postponement after mobilization except in case as stated in cl. no. 2.6 of "Special terms & conditions" of Annexure-I.
4	Annexure - I (Special terms & conditions) : Sub Clause No. 2.13	Mobilisation time allowed is 4 days.	Whether mobilisation time may be allowed for at least 7 days?	Mobilization time allowed to the vendor shall be 5 days.
5	Annexure - I (Special terms & conditions) : Sub Clause No. 2.15	Workshop facility, Water, compressed air, EOT crane with fuel & operator will only be provided by BHEL.	Whether Electricity/ 3 phase Power Supply (Minimum 415 Volts at 100 amps) should be provided free of cost. Whether Water Supply with flow of 10 gpm (American gallon per minute) and pressure of minimum 40 PSI shall be provided?	3 phase power supply & water supply as per availability with the customer shall be provided to the vendor.
6	Annexure - I (Special terms & conditions) : Sub Clause No. 2.18	Electrical source will be shown for connection of machine. However vendor has to arrange own suitable cable along with junction box of suitable capacity. Similarly water source will be shown. Vendor has to arrange pipe connection for such facility.	1) Whether Electrical source shall be provided within 6 feet from the Induction Heating Equipment position? 2) Whether Water Source shall be provided within 100 feet from the Induction Heating Equipment position?	Power supply & water supply points as per the availability with the customer shall be provided to the vendor.

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7	Annexure - I (Special terms & conditions) : Sub Clause No. 4.0 (Performance Guarantee)	Even though the work will be carried out under supervision of BHEL Engineers. The contractor shall guarantee against defects attributable to faulty workmanship or procedure adopted in the overhaul for items covered in the contract for a period of six months from the date of re-commissioning of the set after the capital overhaul. The guarantee should cover all defects notified during this period and shall have to be attended to free of cost immediately or at the time our clients are able to give shut down of the set for the required period, when necessary. In case of failure of contractor to attend to such defects as and when required in time, BHEL shall arrange to attend the defects & the charges shall be levied to contractor's account & shall be recoverable from the security deposit/ progressive payments. Due to defect in instrument, if any joint / stud found to be leading to loss or damage and delay, the responsibility shall lie with contractor for a period of 6 months from the date of completion of job.	Bidder's job is to heat the stud to elongate so that loosening or tightening operation of the nuts can be performed & the degree of tightness is determined by BHEL Engineer. So, whether bidder shall fall under this guarantee clause for their assigned job?	Bidder to note that degree of tightening shall be provided by the BHEL engineer during execution of job. However, the Performance guarantee clause shall remain unchanged. It is further clarified that the performance guarantee shall be for the tightening of the cap nuts by induction heating process.
8	(Specific terms & conditions for services job: 5 Miscellaneous) : Sub Clause No. (II)	The contractor has to engage a cleaning gang at site to ensure continuous cleaning of the floor at work site to protect the parts and to give safe access at the work site.	Whether engagement of cleaning gang to clean floor in bidder's scope?	Bidder to note that the cleaning of the work station area is limited to the point where the induction heating equipment is placed and its cleaning after dismantling is within the purview of the bidder.

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9	(Specific terms & conditions for services job: 5 Miscellaneous) : Sub Clause No. (III)	Obtaining licenses / permits / road permits in connection with the fulfillment of the contractual obligations is entirely the contractor's responsibility. However, wherever applicable BHEL can only offer support to the extent possible.	Whether BHEL shall provide help in case bidder requires letter/ exemption certificate which has to be obtained from the customer/power plant authorities?	Bidder to note that the same will be taken up with the customer on case to case basis and BHEL shall extend its help wherever possible.
10	(Specific terms & conditions for services job: 5 Miscellaneous) : Sub Clause No. (V)	The contractor has to retain suitable minimum work force at site for a period of one month from the date of completion or work / commissioning, to attend any small / miscellaneous problems, as leakage etc.	Whether the clause is applicable for the NIT?	Bidder to note that this clause is not applicable for the subject NIT.
11	(Specific terms & conditions for services job: 5 Miscellaneous) : Sub Clause No. (XII)	Unless otherwise mentioned specifically in this tender elsewhere, the storage & preservation of components, sub-assemblies, IMTEs, T&Ps, Construction Equipments etc, maintenance of stores, watch and ward of stores and BHEL site office is in the scope of the successful bidder.	Vendor requested for Further Explanation of the clause.	The storage & preservation of components, sub-assemblies, IMTEs, T&Ps, etc. related to this specific job mentioned in the scope of the successful bidder.

(Signature, date & seal of authorized representative of the contractor)

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12	(Specific terms & conditions for services job: 5 Miscellaneous) : Sub Clause No. (XIII)	The successful bidder is to arrange extra illumination at work site to augment the existing site illumination if required to enable round-the-clock safe working.	Whether extra illumination as per this clause is in bidder's scope?	Extra illumination if required to be arranged by the successful bidder.
13	Annexure - I (Special terms & conditions) : Sub Clause No. 2.6	No idling charges will be payable however all possible efforts will be made to make the work front available at the earliest. However in case of de-mobilisation and remobilization which is not attributable to bidder additional Rs 75000/- will be paid when the completion schedule exceeds 45 days.	If the number of days the machine is at site exceeds 45 days and demobilisation and remobilisation of the equipment is not involved, then in that case whether the additional Rs. 75000/- shall be paid by you?	Additional amount of Rs.75,000/= shall be payable to vendor once for a particular job if demobilization and remobilization is involved as per the requirement of BHEL/Customer which is not attributable to vendor and the schedule exceeds 45 days.

- 2) 'No deviation certificate' is attached. Bidder to submit their offer along with stamped & signed copy of this TCN & 'No deviation certificate' as per attached format only.
- 3) Due date of submission of offer against the subject tender is **extended up to 24/10/2013 (15:00 hrs. IST). Techno-commercial bid shall be opened on 24/10/2013 (16:00 hrs. IST).**
- 4) All other terms & conditions shall remain unchanged.

Thanking you,

Yours faithfully,
for BHARAT HEAVY ELECTRICALS LTD

SR. ENGINEER (PURCHASE)

(Signature, date & seal of authorized representative of the contractor)

TENDER CHANGE NOTICE (TCN-03 DTD. 09/10/2013)

ANNEXURE - IV

FORMAT FOR NO DEVIATION CERTIFICATE **(To be submitted in the bidder's letter head)**

To,
Bharat Heavy Electricals Limited,
POWER SECTOR – EASTERN REGION
2nd FLOOR, Block-DJ, Plot- 9/1, SECTOR
SALT LAKE CITY, KOLKATA – 700 091
FAX – 033-2321-1960

Sub: NO DEVIATION CERTIFICATE FOR “RATE CONTRACT FOR SAS JOB FOR LOOSENING & RETIGHTENING OF TURBINE CASING CAP NUTS WITH INDUCTION EQUIPMENT FOR 200/210/250/500/550 MW FOR KWU TYPE AND 200/ 210 MW FOR LMW TYPE AT BHEL-PSER”.

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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/newspapers and in case of 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 and confirm our acceptance to **reverse auctioning process** and we hereby convey our unqualified acceptance to all terms and conditions as stipulated in the tender and NIT.

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 strictly in accordance with tender instructions.

Thanking you,

Yours faithfully,

(Signature, date & seal of authorized representative of the contractor)