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भारत हेवी इलेक्ट्रिकल्स लिमिटेड

Bharat Heavy Electricals Limited
(A Government of India Undertaking)
ELECTRONICS DIVISION
P.B.No 2606, Mysore Road, Bangalore - 560 026

To

Dear Sirs,

Sub : Tender enquiry for Switch gear modification for mounting of interposing relay work for R&M, C&I package for Stage-I at NTPC-Korba (tender documents from Web site)

Tender Enquiry Number : CE/ES/2014-15/17/NTPC-KORBA-R&M/KP
Tender due Date and Time : 17/10/2014 at 1300 Hrs.
Tender opening Date and Time : 17/10/2014 at 1330 Hrs.

Sealed tenders in single part are invited for taking up the subject contract work. The following details may be carefully studied and considered in responding to the enquiry.

1. No extension of time will be given for submission of offer under any circumstances.
2. Offer cover shall be super scribed with the Tender Enquiry number, due date and time.
3. Offer can be sent by post / courier addressed to the Deputy General Manager/ External Services Department, BHEL-EDN, P.B.No.2606, Mysore Road, Bangalore-560 026 so as to reach us before the due date and time.
4. Offers will be opened at Tender opening room situated near Reception, BHEL-EDN, Bangalore on the scheduled opening date & time in the presence of bidder who wish to be present.
5. The validity of offer shall be for 90 days from the date of opening.
6. The prices quoted shall be FIRM. No escalation in price/s will be allowed.
7. Service tax, if applicable, shall be paid extra on submission of ST registration certificate.
8. The tender is likely to be finalized in a very short time.
9. The bidder is advised to visit the project site to familiarize themselves with the project site conditions.
10. Estimated value of work : Rs. 1,44,000.00 (Rupees One lakh Forty Four thousand) exclusive of service tax.
11. The estimated time for completion of work is 90 days.
12. Advance payment will **not** be paid to the Contractor.
13. For any clarification on this tender, Dy. General Manager / External Services may be contacted on phone no. 080-26998643 / 26989031 / 09900541231, Fax no. 080-26989222 / 26989217, email id: kparthasarathy@bheledn.co.in

Regd. Office : BHEL House, Siri Fort, NEW DELHI – 110049

Website : www.bhel.co.in



Enquiry comprising of following documents are issued herewith:

- a) Section 1: Special Instructions
- b) Section 2: Scope Of Work
- c) Section 3 : Schedule of price
- d) Section 4: Special conditions of contract.
- e) Section 5: No deviation certificate.

Kindly acknowledge receipt of this tender enquiry. In case bidder does not want to quote against this enquiry, a written communication may please be sent to the undersigned before the tender opening date and time.

BHEL reserves the right to cancel or reject the offer either partly or in full without assigning any reasons thereof.

Bidder is advised to return one set duly signed in all the pages along with the offer.

Thanking you,

Yours Faithfully,

For & On behalf of BHEL-Electronics Division

(K PARTHASARATHY)
DY.GENERAL MANAGER/ ES



SECTION 1
SPECIAL INSTRUCTIONS

1. The offer shall be submitted in a single part in a sealed envelope prominently super scribing the Tender Enquiry Number and due date as mentioned in the covering letter.
2. The bidder is requested to carefully and thoroughly read the instructions/ documents sent to them. For any further clarifications BHEL may be contacted.
3. The bidder is advised to visit project site to familiarize themselves with the site conditions before preparing the offer.
4. Security deposit @ 10% of the basic price of work order (including service tax) shall be paid by the successful bidder. The successful bidder has option to pay a minimum of 50% of the SD amount by pay order or demand draft in favour of BHEL, payable at Bangalore before start of work and balance 50% can be recovered while releasing the payment for work carried out.
5. The security deposit shall not carry any interest.
6. The Contractor will have to submit a certificate to BHEL declaring that the Contractor has complied with all the statutory provisions including and pertaining to Provident fund, workmen compensation and ESI during the execution period of the contract.
7. Security Deposit amount will be returned after 90 days from the date of successful completion of work as per the contract after duly certified by BHEL Site Engineer and on receipt of compliance certificate (as per Sl. No. 6 above).
8. Workmanship guarantee is applicable for a period of 90 days from the date of successful completion of work. Any rectification work to be carried out during the guarantee period shall be carried out at free of cost.
9. The Contractor shall mobilize his men, materials, tools & tackles to site within 7 days from the date of intimation from BHEL or release of LOI / WO
10. In addition to the local laws and regulations the bidder shall also comply with the Minimum Wages Act. The Payment of Wages Act and the rules made there under in respect of labour currently employed on or connected with the contract shall be followed.
11. A declaration indicating that there is no deviation from the conditions mentioned in tender documents should be given in the format as per section 6.
12. Bidder is issued two sets of tender documents and one set of documents should be returned with each page duly signed & stamped by them to BHEL along with their offer.



13. The work will be taken up on intimation from BHEL and shall be completed as per the BHEL / NTPC requirement
14. Payment term: 100% payment on pro rata basis (less 50% towards SD amount, as applicable if the total SD amount is not received) will be released within 30 days from the date of receipt of bill at BHEL-EDN, Bangalore on completion of work and certification by BHEL site Engineer. Bill shall be forwarded to BHEL-EDN, Bangalore for process and release of payment will be from Bangalore. .
15. Mode of payment : Payment will be made by EFT and the charges shall be borne by the Contractor. The Contractor will be required to submit required documents for EFT mode of payment (EFT form will be provided along with work order).
16. Service tax, if applicable, shall be paid extra. A copy of service tax registration certificate shall be enclosed with the offer.
17. Income tax plus surcharge as applicable will be deducted from the gross amount of each bill. Please indicate the IT PAN.



SECTION 2

Switch gear modification for mounting of interposing relay work for R&M OF C&I PACKAGE FOR STAGE-I AT NTPC-KORBA

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A) SCOPE OF WORK (per set).

1. Removal of existing mounting plate at MCC of HT / LT switchgear and installation of new relays (2 nos.) with required hardware and wiring the same as per drawing provided by BHEL / NTPC engineers.
2. All works like drilling hole, tapping, fixing of DIN rail / C Channel etc.
3. All required tools like electricians tool kit, drilling machine, consumables like ferrules, cable ties, sleeve etc to be arranged by bidder.

B) MAN POWER:

1 electrician and 1 fitter is the minimum manpower to be deployed. In case fronts are available additional manpower to be deployed for completing the work.

C) Completion Time :

This work has to be carried out during the shutdown period of 45 days. However, adequate man power to be arranged for completing the work. For all contractual purpose the completion time is considered as 90 days.

D) Note

Any other associated minor works required for the satisfactory completion of MCC modification work is in the scope of the Contractor even if it is not exclusively mentioned in the scope of work.



SECTION - 3
SCHEDULE OF PRICE

Switch gear modification for mounting of interposing relay work for R&M OF C&I PACKAGE FOR STAGE-I AT NTPC-KORBA

Sl.No.	Description	Qty.	Rate	Amount
1	Lump sum charges for carrying out relay mounting work in HT / LT switch gear / MCC as per the scope of work indicated in section 2 clause A	625 sets		

Notes:

1. Unit Rate to be quoted in Rupees per set for scope of work as defined in this tender specification. The quantity indicated above is for one unit and in case fronts are available to carry out work in other unit / system the bidder has to carry out the same at the unit rate mentioned in this tender.
2. One set indicates one switch gear module.
3. Work is scheduled to be carried out during the annual over hauling period of 45 days. In case permit for working prior to shut down is available, manpower has to be mobilized by the contractor.

i) TOTAL AMOUNT IN FIGURES :

ii) TOTAL AMOUNT IN WORDS :

(SIGNATURE WITH SEAL OF THE CONTRACTOR)



SECTION 4
SPECIAL CONDITIONS OF CONTRACT

The work is to be executed at NTPC-Korba, Stage-I

1. The Contractor shall arrange to obtain valid gate passes for his men and equipment's from the concerned authorities.
2. No man / material / equipment not covered by valid gate pass shall be permitted within the power station area and no material / equipment shall be permitted to be taken out of the power station unless authorized by concerned authority. The Contractor shall be held fully responsible for any delays / losses / damages that may result consequent on any lapses that may occur on the part of his employees in this regard.
3. Carrying / striking of matches, lighters or smoking or other acts which may cause fire hazards in the restricted area of power station such as Hydrogen plants, Hydrogen storage area, fuel oil plant / storage areas etc. is strictly prohibited.
4. In the prescribed areas of power station no hot work such as welding, gas cutting etc, which may cause fire hazards shall be carried out unless valid gas safety / fire permit is obtained from the BHEL site Engineer and necessary precautions are taken to avoid any risk of fire hazards.
5. The Contractor shall compulsorily provide personal protective equipment's to his employees & in the event of his not providing the same by date specified by Customer or as mentioned in contract, it will be provided by BHEL/NTPC-KORBA at Contractor's risk and cost of the same will be recovered from the bill/s.
6. All necessary personal safety equipment as considered adequate by the BHEL site Engineer or the safety officer of NTPC-Korba should be made available at Contractor's cost for use by the persons employed at the site and be maintained in a condition suitable for immediate use. The Contractor should also give sufficient safety training and instructions to his workmen and ensure proper use of safety equipment by those concerned.
7. The Contractor shall obtain permission from appropriate authority / license if required under any applicable law regulations for engaging labours for execution of the work and observe all terms and conditions of the said authorization / license.
8. The Contractor shall comply with the provision of all applicable labour legislation / Acts pertaining to payment of wages and shall pay his workers wages not less than minimum as applicable in NTPC-Korba premises.
9. The Contractor has to make his own arrangement for T&P safety appliances and consumables required for the above job.



10. The work shall be executed as per the direction and to the satisfaction of BHEL site / NTPC Engineer. Decision of BHEL site / NTPC Engineer will be firm and binding on all matters.
11. Any person below the age of 18 years shall not be deployed for the work.
12. The Contractor shall be required to pay full wages to the workers as per prevailing rules.
13. The Contractor shall possess independent PF code & ESI code. Contractor has to observe all formalities as per PF & ESI act or Workmen Compensation Insurance, as applicable. For obtaining plant entry, local police verification for labour has to be availed along with ESI details / identification proof.
14. The Contractor shall be liable to comply with provisions under the various labor legislations. Besides other obligations under the labor legislations he is required to ensure payment of minimum wages as per Minimum Wages Act, grant of leaves, as per the notification of Chief labor commissioner, Provident fund under the Provident Fund Act, compensation under the workmen compensation Act, Retrenchment compensation etc. The Contractor shall indemnify BHEL / NTPC-KORBA against all claims, damages and compensations on account of his failure to comply with statutory provisions.
15. The Contractor shall not subcontract, transfer or assign any part or full work of this award without prior written permission from BHEL.
16. In case of any conflict amongst the various drawings and other tender documents, the decision of the BHEL project manager shall be final and binding.
17. If any dispute or difference of any kind whatsoever shall arise between BHEL-EDN and the Contractor arising out of the contract or with respect to its interpretation, whether during or after its completion or whether before or after its termination, abandonment or breach of the contract, it shall be referred to the sole arbitration of the Unit head of BHEL-EDN or any Officer duly authorized by him in this behalf and the decision of the Arbitrator shall be final and binding on the parties.
18. It would be the responsibility of the Contractor to give weekly off and other holidays to their employees as applicable at the place of working (NTPC-Korba).
19. As per NTPC-Korba statutory requirement, the Contractor and their workers shall follow all safety rules while working so that there should not be any accident, which may cause loss of life and damage to Customer's property. Contractor shall also take insurance cover for workmen compensation for the workers employed by him at his own cost.
20. No complaints from Contractor's workmen with regard to nature of work entrusted or place of work will be entertained.



21. The Contractor or his authorized representative shall be available at plant site daily for receiving necessary instructions from Engineer –In-Charge, BHEL and to carry out the work accordingly.
22. The Contractor should note that the labor under their contract will be working in the vicinity of running equipment's and they should give proper instructions to all the workers under their control to be careful so as to avoid any accidents.

Note : The term 'Company' means BHEL and Customer means NTPC-Korba.



Switch gear modification for mounting of interposing relay work for R&M OF C&I
PACKAGE FOR STAGE-I AT NTPC-KORBA
(PREFERABLY TO BE GIVEN ON SUB CONTRACTORS LETTER HEAD)

Section 5

CERTIFICATE FOR NO DEVIATION

I/We,

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Of M/s.....

hereby certify that there is no deviation from the tender specifications and conditions either technical or commercial and I/We agree to all the terms and conditions mentioned in the tender specification.

Signature of the Contractor
With seal

Place :

Date :