Indian Red Cross Society, NHQ

IRCS, website

No R/11011/DM/BHW

Dated 17th December,2018

Name of work: Reconstruction of CTI Building and installation of tubewell Bahadurgarh Warehouse, Distt. Jhajjar, Haryana- Removal, Installation & Servicing of Ac's of CTI Building

Enclosed find herewith a Schedule of Quantity for the above said work along with special condition in addition to general conditions being followed in IRCS which can be seen in the office for quoting your competitive rates for the same. The quotations addressed to the Secretary General, Indian Red Cross Society, 1 Red Cross Road New Delhi submitted in sealed cover by 7.01.2019, 3.00 PM. The same will be opened the same day by 3.30 PM.

The quotation should accompany a demand draft of Rs, 3500/-(Rupees three thousand five hundred only) in favour of Indian Red Cross Society(NHQ), New Delhi ,being the bid security.

The Secretary General reserves the right to accept or reject any or all quotations without assigning any reason.

Advisor(DM) IRCS(NHQ)

Schedule of Quantity

Name of work: Reconstruction of CTI Building and installation of tubewell Bahadurgarh Warehouse, Distt. Jhajjar, Haryana- Removal, Installation & Servicing of Ac's of CTI Building

SI	Description of Items	Qty	Unit	Rates		Amount
No.				figures	words	
1	Removal/Dismantling/Shifting of 1.5TR/2TR split type AC unit form the existing location and servicing/overhauling and cleaning of the split type AC chemical, oiling, greasing of motor, checking of all wires for proper connection complete i/c re fixing, testing in all respect as required	23 numbers	Numbers			
2	Installation, testing & commissioning of 1.5 TR/2TR split type AC unit working on 220 volts single phase AC supply 50 Hz inclusive of all masonry work like drilling holes and making good the same including servicing, pressure testing and Nitrogen gas, Flushing the complete unit with Nitrogen gas Vaccumising the system, complete refrigerant charge R-22 Gas, testing commissioning etc as required at site A) Split type — 1.5TR/2.00 TR B) Window AC 1.5TR/200 TR	19 number 2 number	Each each			
3	Providing & Fixing of refrigeration gas piping comprising of 1/4" & 5/8" copper tube including insulation of copper piping i/c. connection, welding etc complete as required	40 meters	meters			
4	Supplying and fixing of 25 mm size of UPVS drain pipe accessories in surface/recess including cutting the wall and making good the same in case of recessed pipe as required	80 meters	Meters			
5	Supplying and lying of 4 core PVC insulted PVC sheathed copper conductor flexible wire of size 4 sq mm in existing channel/surface/recessed conduit etc as required	100 meters	meters			
6	Supplying and fixing of wall/ground mounted type power					

	coated, M.S stand for condenser unit of 1.5/2 TR capacity AC unit with fastener, nut bolts etc. complete as required	Each		
7	Supplying and fixing of wall/ground mounted type power coated, M.S stand for condenser unit of 1.5/2 TR capacity AC unit with fastener, nut bolts etc. complete as required	Each		
8	Supplying and fixing of 2 TR compressor in existing split AC and WTAC at site	Each		
9	Supply and fixing of 1.5 TR compressor in existing split AC and WTAC at site	each		

Contractor Advisor(DM)

SPECIAL CONDITIONS OF CONTRACT

1. The specifications for the works shall be as per CPWD specifications with up-todate correction slips except where otherwise specified in the description of item given in the Schedule of Quantities or in the specifications given below:-

Where for any items, the specifications given in the above documents are not covered; relevant I.S.I./BIS Specifications shall be followed.

If there is any difference in the above mentioned specifications and the description of various items given in the schedule of quantities combined with the additional specifications and conditions mentioned hereinafter, the later shall prevail.

- 2. The rates quoted by the contractors shall be applicable for all heights and depths, leads & lifts involved unless otherwise specified in the items.
- 3. 10% Security Deposit will be deducted on gross amount from each running bill and final bill. The amount of Security Deposit will be refunded after 6 months from the date of completion or after the final bill has been prepared and passed which- ever is later.
- 4. Water if required shall be supplied free of cost.
- 5. Cement will be arranged by the Contractors himself / themselves at site of work. The day- to- day receipts & issue accounts of cement shall be maintained by the officer-in-charge of the work and signed daily by the contractor or his authorized agents, as per proforma given below:

PROFORMA FOR CEMENT REGISTER

Date of Receipt Cash memo/ Invoice etc	Ref. to Source of receipt received		Particulars of receipts Quantity Progressive Total				Date of issue
1	2	3	4		:	5	
Particular of is Items of Qty. Work for at th Which of Issued	returned		Total Issued balance	e ir	aily nitials hand		Contractor's
6	7	8	9			10	
Initials of Society representative by Architect/Engineer-in-charge			REMARKS Periodical check				
11		12	2		_		

- 6. Time of completion of work is 30 days from the date of award of contract. In case of delay in completion of work, compensation @ 1% for each day delay subject to a maximum of 10% of cost of work shall be recovered from the bill.
- 7. The quantities shown in the schedule of quantities are approximate. Payment will be made on the basis of actual work done after taking measurements as per mode of measurements prescribed in CPWD Specifications with up-to-date correction slips.
- 8. Any compensation payable under the workmen's compensation Act 1923 shall be borne by the Contractor.
- GST or any other tax on materials/labour etc. in respect of this contract shall be payable by Contractor and the Society shall not entertain any claim whatsoever in this respect.
- 10. All incidental charges of any kind whatsoever such as GST, Octroi, Royalty, cartage, storage etc. shall be borne exclusively by the contractor and nothing extra shall be paid to him.
- 11. All minor repairs such as filling of holes in walls, patch repair in cement will be carried out by the contractor at his own cost before the white washing or colour washing is done. Nothing extra will be paid on this account.
- 12. The contractor shall inspect the site to fully acquaint himself about the conditions in regard to accessibility of site, nature and extent of grounds, working conditions including stacking of materials, installation of T& P etc & conditions affecting accommodation & movement of labour etc, required for satisfactory execution of the contract. No claim whatsoever on such account shall be entertained in any circumstances.
- 13. The contractor shall construct at his cost suitable Godown at the site of work for storing the materials. He shall also employ necessary watch and ward establishment for the purpose. Nothing will be paid on this account.
- 14. Unless otherwise provided in the descriptions of various items of work, the rates shall be for completed items of work covering all materials, labour carriage royalties, fees, rents, sales, tax, octroi, wastage tools, plants, equipment, transport, temporary constructions and risks arising out.
- 15. Variation in rates: If after submission of the tender / quotation and / or during the progress of the work, the prices of any materials, hire charges of T&P, wages of labour and or other items of work increase by an Act of Legislature (Central or State) and/ or any notification there under, or on account of new / revised duties or levies such as octroi etc. Labour award, revision of minimum wages of labour or any other reasons, whatsoever, no claims shall be entertained on this account.
- 16. Work site order book: A work site order book shall be maintained in which all the instructions issued to the contractor or his authorized agents in respect of the execution of work shall be recorded by the Architect/ Engineer-in charge or Society's representatives. The contractor or his authorized agents shall be bound to carry out the instructions & sign the relevant entries in this Book.

- 17. The contractor should visit site and get himself acquainted with the site conditions, before quoting the rates.
- 18. The Contractor shall return to I.R.C.S. all dismantled material obtained by him while doing the work.
- 19. Rates shall include all scaffoldings required for painting overhead water tanks on existing buildings and all such other items, covering all heights.
- 20. The contractor shall be bound to bear the expenses of defence of every suite, action or other proceedings at law that may be brought by any person for injury sustained or damage to any property, whatsoever, which may arise out of or in consequence of the construction and maintenance of works owing to neglect of the proper precautions and to pay any damages and cost which may be awarded in any such suit, action or proceedings to any such person or which may with the consent of the contractor be paid to compromise any claim by any such person.

He shall also indemnify and keep indemnified the IRCS against all damages and costs consequent upon such claims arising from any such injuries or damages to person (s) or property.

- 21. Some restrictions may be imposed by the Police authorities etc. on the working and /or movement of labour, materials etc. The contractor shall be bound to follow all such restrictions/instructions and no claim of payment on this account whatsoever shall be entertained.
- 22. The work shall be carried out to the entire satisfaction of Engineer-in-charge/ ASO(S) of the warehouse
- 23. The defect liability period of work will be 6 months except for the compressors which shall be two years. The contractor shall have to give an undertaking that he/ they will remove all the defects during the defect liability period.

Contractor Advisor(DM)

