

NOTICE INVITING TENDER

Tender no.:- SCOPE Minar / MMO / 17-18 /192

Date: 26.12.2017

Sub. : S/I/T/C of Makeup water Tank for Cooling Tower and Retrofitting of valves in Cooling tower Pipe line at 3rd Floor for HVAC system.

1. Sealed item rate tenders are invited by Dy. General Manager-Engg. **SCOPE on behalf of Constituents of SCOPE Minar**, Laxmi Nagar, Delhi – 110 092. For the following work up to 10.01.2018 at 3.00 P.M and will be opened on the same day at 3.30 P.M

Name of the work : Up gradation of HVAC system

Sub Head : Makeup water Tank for Cooling Tower and Retrofitting of valves in Cooling tower Pipe line at 3rd Floor for HVAC system.

Estimated Cost : **Rs.597398.00 plus GST @ 18%**

Earnest Money : **Rs. 14500.00**

Time for completion : 2 months from the date of issuance of LOI

Cost of Tender : **Rs.500.00**

2. Tender papers consisting of schedule of quantities, contract conditions, may be obtained from the office of Dy. General Manager-Engg., SCOPE Minar on any working day between 10.00 A.M to 3.00 P.M from **26.12.2017 to 09.01.2018** against the payment of Rs 500/- in the form of Demand Draft in favour of "SCOPE Minar MMO " (Non-refundable) .

- 3 Tender document shall be issued only to reputed, specialized Contractors / Manufactures working with CPWD/PWD/MES/ Railway/PSUs /Autonomous Bodies who fulfill following criteria:

- 3.1 Experience of having successfully completed works during the last 5 years ending last day of the month previous to the one in which application are invited:

Three similar / Air conditioning completed works, each costing not less than the amount equal to 40% of estimated cost put to tender.

OR

Two similar / Air conditioning completed works, each costing not less than the amount equal to 60% of the estimated cost put to tender.

OR

One similar / Air conditioning completed work of aggregate cost not less than the amount equal to 80% of the estimated cost put to tender.

- 3.2 The Tenderer must be registered under ESI, PF, GST & income tax act and should have PAN number. The copies of registration papers along with details need to be furnished.
- 3.3 All the above certificate / documents shall be submitted by the firm duly signed & Self attested subject to verification with original documents.

4. The tender shall be submitted in the following manner, in two separate sealed envelopes, duly superscribed the name of work along with following details:- Envelope-I “EMD” Envelope-II “Price Bid” along with tender document. All pages of tender document shall be duly signed & stamped. Envelope – I shall contain ‘EMD’ Envelope-II shall contain prices duly signed, i.e., schedule of rates duly filled in along with tender document. All pages of tender document shall be duly signed & stamped. It is to be noted that the sealed envelope containing Price Bid (Envelope-II) shall contain only the prices without any conditions whatsoever. Both the envelopes to be put in a third envelop superscribed with, “Tender for Modification of Ducting work of Seminar room & Lounge at Ground floor Laxmi Nagar, Delhi-92”.
5. Tenders are invited to submit their offers strictly based on the layout, design parameters, Specific requirements, terms & conditions and specifications given in the tender document.
6. Earnest Money mentioned above should be paid by crossed Demand Draft / Pay order from any Nationalized / Scheduled Bank in favour of “SCOPE Minar MMO”. Tenders without Earnest Money Deposit will be summarily rejected.
7. The tender Envelope (II) containing price bid of tenderers shall be opened on the due date in the presence of tenderers or their authorized representative who wish to remain present.
8. SCOPE reserves the right to reject any or all tenders without assigning any reasons.

Dy. General Manager –Engg.

Copy to :-

- 1 General Manager(Tech) – For Information please
- 2 Sr. Manager (F & A), SCOPE Minar
- 3 Sr.Manager (PR), SCOPE – with request to upload the same on the website www.scopeonline.in
- 4 Notice Board of SCOPE Minar
- 5 Notice Board of SCOPE Complex
- 6 Tender file.

SCOPE OF WORK

The SCOPE Minar is a state of art office building located at Laxmi Nagar District Centre, Delhi-92 comprising of twin tower namely North Tower & South Tower. North Tower is G+ Mezz. +20 floor and South Tower is G+Mezz. +15 floor where in space is reserved for offices of various Govt. of India Enterprises. The building is Centrally Air conditioned and has been recently up graded. The Central air conditioning system of the building is comprising of 6 Nos.X 630 TR Centrifugal water chilling Units, 8 nos X 785 TR cooling towers, 16 no.s of CHW & CDW pumps, piping, ducting, AHUs etc. The cooling towers of the system are installed at podium level (3rd floor) of the building. It is intended to install 4 nos. Make up water tanks (2 nos each for North & South tower) at podium level (3rd floor). These tanks shall be properly supported on steel structure to transfer weight to structural columns. In /Out, overflow, make up water, drain & equiliser line of these cooling towers are to be connected to the lines of existing cooling towers ..

The Scope of work shall, inter alia, include the following:

1. Preparation of foundation of cooling towers as per GA drawing provided by Manufacturer of the equipment including supply of all materials like cement, sand, Ms rod, M.S I beam, M.S plate etc complete in all respect as per requirement of GA drawings & specifications.
2. Supply, installation , testing & commissioning of M.S ERW pipes, Valves including flanges , Nut & Bolts,, gaskets, pipe supports and all consumables like electrodes, oxygen acetylene etc required for the entire work.
3. Painting of supports, piping etc.
4. Supply, installation, testing & commissioning of 3000 lit capacity Sintex make tank for make up water of cooling tower at 3rd floor for HVAC system and as per specification, BOQ etc.
5. Proper site clearance after completion of work and during the progress of work as per instructions of Engineer In-Charge.
6. Scope of work also includes the all the consumables required to carryout the work.
7. This work is to be executed on turnkey basis and any item not specifically mentioned in the scope of work or Bill of Quantity (BOQ) is deemed to be included in the overall value of contractor.

Dy. General Manager-Engg.

LIST OF APPROVED MAKES FOR EQUIPMENTS & OTHER MATERIALS.

S.No.	Equipments/materials	Manufacturer.
1.	MS pipe	Jindal hissar /Tata /.
2.	Tank	Sintex / Tirupati
5.	Butter fly valves	Audco/ L & T