

CCRT/11013/11/2016/
Dated: 11th July, 2017

To

M/s

Notice Inviting Tender (Technical bid)

Name of Work : Providing, Fixing, Testing and Commissioning of Fire Extinguishers as per latest BIS guidelines i.e. IS:15683 in place of outdated Fire Extinguisher at CCRT, Plot No.15-A, Sector-7, Dwarka, New Delhi – 110 075.

Director, Centre for Cultural Resources and Training, New Delhi invites two bid system item rates tender (Technical & Financial separately) from the reputed and experienced contractors/firms of P/F of Fire Extinguisher works as per general terms and conditions, specifications and schedule of work as under :

- a. Estimated Cost : Rs. 6,77,988/-
- b. Earnest Money : Rs. 20,000/-
- c. Cost of Tender Document : Rs. 200/-
- d. Last date of sale : 07-08-2017 up to 3-00 PM
- e. Last date of submission of tender : 09-08-2017 up to 3-00 PM
- f. Date of opening the (Tech. & Fin. Bid) : 09-08-2017 at 03:30 PM
- g. Time for completion of Work : 20 Days

QUALIFICATION CRITERIA :

1. ESSENTIAL QUALIFICATIONS FOR THE TENDERER / CONTRACTOR:

- a) Should have minimum three year's experience and technical expertise in undertaking similar works such as Fire Extinguisher jobs with the Government Department. Proof to this effect shall be submitted along with the Technical bid. And submission of this proof is MANDATORY.
- b) Should have completed three P/F of Fire Extinguisher Work on walls of permanent structure or exclusively/independently work executed of P/F of Fire Extinguisher not less than the estimated cost. Completion certificates shall be attached along with Technical bid for evaluation.
- c) Should have ESI and EPF registrations and firm shall submit latest Challan of ESI and EPF both.
- d) Should have registered in VAT Department.
- e) Should have PAN No and shall attached the same along with the bid mandatorily.
- f) Should have achieved average annual turnover during last three years of minimum 100 % of the estimated cost or more. CA turnover/balance sheets shall be attached mandatorily.
- g) Should have adequate qualified technical, semi-skilled personnel.
- h) Should have GST Registration.

The pre-qualification/ post-qualification of the bidders would be based purely upon their capability, competence, capacity, resources, experience and expertise. The bidders would be required to submit documentary evidence(s) in support of the above criteria along with their qualification proposals.

2. Interested persons may inspect the establishment and obtain the tender documents from the office of CCRT Dwarka, Delhi during normal office hours on all working days from 09.30 AM to 05.00 PM.
3. Earnest money of the work is Rs. 20,000/- which shall be deposited along with the tender in the form of DD/pay order in favour of Director, Centre for Cultural Resources and Training, payable at New Delhi.
4. Tenders in which any of the prescribed condition is not fulfilled likely to be summarily rejected.
5. The competent authority on behalf of CCRT reserves the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rates quoted.
6. The tender for the work shall remain open for acceptance for a period of 90 days from the date of opening of tender. If the tenderers withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier CCRT shall without prejudice to any other right or remedy be at liberty to forfeit 50% of the said earnest money as aforesaid. Further, the tenderer shall not be allowed to participate in the retendering process of the work for one year.
7. The tender mandatorily be accompanied with security deposit 5% of the tender cost, as prescribed earlier.
8. CCRT reserves the right to accept/reject any of the tender without assigning and reason(s) whatsoever.
9. The tender document have been uploaded to CCRT website for information and details of works to be executed in this contract. The tender document will be issued from the CCRT office after deposit/submission of tender fees in shape of Pay Order or Cash. Tenders of those firms will be accepted who have deposited their tender fees by last date of sale of tender.
10. The tender shall be in sealed envelope super scribed be "Tender for" Providing and Fixing and Commissioning of fire extinguisher at CCRT on the top of envelope.
11. The successful tenderer/contractor, on acceptance of the tender by the Accepting Authority, shall sign the contract within 07 days from the stipulated date of start of the work.

Dy. Director (Training & G.Admin)
Centre for Cultural Resources and Training
New Delhi

Schedule

Name of Work: Providing, Fixing, Commissioning of Fire Extinguisher as per latest BIS guide lines i.e. IS: 15683 in place of out dated fire extinguisher at CCRT, Plot No.15A, Sector-7, Dwarka, New Delhi-110075

S. No.	Description of Item	Qty.	Rate	Unit	Amount
1.	<p>P/F/T/C of water Fire Extinguisher (Stored Pressure Type) ISI marked conforming to IS: 15683, Capacity 9 liter, Complete with delivery hose, squeeze grip release valve, locking arrangements, pressure gauge, operation manual, bracket with two screw and sleeve. The specification as under:-</p> <ol style="list-style-type: none"> 1) Capacity – 9 Ltr. 2) Anti-Corrosive Inhibitor-Epoxy Polyester powder coating 3) Conforming IS: Code- 15683 4) Type of extinguisher – Constant Pressure/Gas Cartridge 5) Type of Extinguishing Media-Soft Water 6) Expellant- Pressurized with N2 Gas/90gm./120gm. Gas Cartridge 7) Min. Effective discharge (%)- 95 8) Min. Jet Length (Mtr.)-More than 2 mtr. 9) Discharge Time (Sec.)-More Than 13 Sec. 10) Charged Pressure (Kgf/cm2)-35 11) Operating Position- Upright 12) Operating Temperature Range ©- (-) 10 to (+)55 13) Operation Valve-Squeeze Grip type with Discharge hose and nozzle 14) Fire Rating- 3A,35B 	15Nos.		each	
2.	<p>P/F/T/C of CO2 Type Fire Extinguisher marked conforming to IS: 15683, Capacity 4.5 Kg. Complete with delivery hose horn, squeeze grip release valve, locking arrangements operation manual, bracket with two screw and sleeve. The specification as under:-</p> <ol style="list-style-type: none"> 1) Capacity – 4.5 Kg 2) Conforming IS: Code- 15683 3) Filling Ratio- 0.667 4) Type of extinguisher – CO2 type 5) Type of Extinguishing Media-Co2 gas 6) Expellant- Self 7) Min. Effective discharge (%)- 95 8) Min. Discharge Time- (Sec.)-More Than 8 Sec. 9) Operating Position- Upright 10) Operating Temperature Range ©- (-) 30 to (+)55 11) Operation Valve- (IS 3224)- Wheel/squeeze Grip Type 12) Fire Rating- 21B, 	41 Nos.		each	

3.	<p>P/F/T/C of Powder Fire Extinguisher (Stored Pressure Type) ISI: marked ABC powder complete conforming to IS:15683,With IS:14609 Capacity 6Kg, Complete with squeeze grip release valve, discharge pipe, locking arrangements, pressure gauge, operation manual, bracket with two screw and sleeve. The specification as under:-</p> <ol style="list-style-type: none"> 1) Capacity – 6Kg 2) Anti-Corrosive Inhibitor-Epoxy Polyester powder coating 3) Type of extinguisher – Constant Pressure/Gas Cartridge 4) Type of Extinguishing Media-Dry powder IS:14609/IS:4308 5) Expellant- Pressurized with N2/120gm Gas Cartridge 6) Min. Effective discharge (%) - 85 7) Min. Jet Length (Mtr.)-More than 2 mtr. 8) Discharge Time (Sec.)-More Than 13 Sec. 9) Charged Pressure (Kgf/cm²)-15 10) Operating Position- Upright 11) Operating Temperature Range (0c)- (-) 10 to (+)55 12) Hydraulic test pressure (Kgf/sq cm)-35 13) Fire Rating-3A,34B,C 	40 Nos.		each	
4.	<p>P/F/T/C of clean agent (Stored) Type capacity 2Kg fire extinguisher ISI: marked conforming to IS: 15683, filled with NAF PIV clean agent gas complete with squeeze grip release valve, locking arrangement, pressure gauge, operation manual and bracket complete in all respect.</p> <ol style="list-style-type: none"> 1) Capacity – 2Kg 2) Anti-Corrosive Inhibitor-Epoxy powder coating 3) Type of extinguisher – Constant Pressure/Gas Cartridge 4) Type of Extinguisher Media-HCFC-123 5) Confirming IS code-1583 6) Expellant- Pressurized with N2gas/15(kgf/cm²) 7) Min. Effective discharge –more than 2 metre 8) Testing pressure (kgf/cm²)-35 9) Working pressure 27+2C(kgf/cm²) - 15 10) Duration of Discharge (Sec.)-More Than 8 Sec. 11) Operating Valve – squeeze grip type 12) Type of fighting – class A, B and C 	04 Nos.		each	
				Total	

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Terms and Conditions

1. Work shall be carried out as per CPWD specifications.
2. No tool and plant shall be issued by CCRT for working.
3. Contractor shall made own arrangement of water.
4. No extra cartage shall be paid for extinguisher.
5. No extra tax shall be paid to the agency.
6. Work shall be completed within 20 days from the date of award of contract to the firm.
7. Work shall be started after award of work and receipt of award letter.
8. All the fire extinguisher shall be ISI: marked(latest version)
9. Fire extinguisher shall be the following make-life guard, mini max cease fire.
10. The contractor shall submit the earnest money of Rs. 20,000/- with the tender, in the form of demand draft.
11. The contractor shall quote rate of taking over old fire extinguisher separately or in the end of tender amount/ document.
12. The payment shall be paid after completion of work satisfactorily and as per the provisions of the ordered job and after submitting the bill in CCRT.
13. The contractor shall made moc-drill of fire extinguisher before payment.
14. Before award of work the firm must submit their group insurance cover / registration with PF/ESI in respect of the staff engaged.
15. The bidder must be an original equipment manufacturer (OEM) of quoted items or authorized distributor.

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