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Trombay,
Mumbai – 400 085

GOVERNMENT OF INDIA
BHABHA ATOMIC RESEARCH CENTRE
FIRE SERVICE SECTION

Ref :FSSF/F-2(a)/Rate Cont./2018/

Date: ,2018

To

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Sub : Invitation of quotations for Refilling and Hydro Static Testing of CO2 Fire Extinguishers/ Maintenance and Refilling of CO2 cartridges.

Dear Sir,

Please send lowest quotation in a sealed envelope **Refilling and Hydro Static Testing of CO2 Fire Extinguishers/ Maintenance and Refilling of CO2 cartridges.** at FSS, BARC as per the technical specifications and general terms & conditions noted in Annexure.

Sr.No.	Work Details	Qty. (in Nos.)	Completion period
1.	Hydro testing of 2 Kg. CO2 Fire Extinguishers	50 nos.	Upto 45 days
2.	Hydro testing of 4.5 Kg. CO2 Fire Extinguishers	50 nos.	--"--
3.	Hydro testing of 6.8 Kg. CO2 Fire Extinguishers	200 Nos.	--"--
4.	Maintenance of valve of above fire extinguishers	300 nos.	--"
5.	Refilling of of 2 Kg. CO2 Fire Extinguishers	50 nos.	--"
6.	Refilling of of 4.5 Kg. CO2 Fire Extinguishers	50 nos.	--"
7.	Refilling of of 6.8 Kg. CO2 Fire Extinguishers	200 nos.	--"
8.	Replacement of Valve in case required		--"

The quotations in a sealed envelope may be send either by registered post/Speed post only, otherwise tender will not be acceptable. The quotation may be sent at the following the address:

Shri. A.K. Tandle, CFO
B.A.R.C.
Trombay, Mumbai – 400 085

Offer shall contain the transportation cost also, if any.

The quotations shall be opened on the next working day of 31/12/2018 in Chemical Engg. Division, BARC between 14.00 hrs. to 16.00 hrs. and shall be valid for at least 90 days from the date of opening the tender.

Encl. : a/a

(A.K. Tandle)
Chief Fire Officer

Annexure

TECHNICAL SPECIFICATION AND GENERAL TERMS & CONDITIONS

1	Job Title	:	Refilling and Hydro Static testing of CO2 Fire Extinguishers/ Maintenance and Refilling of CO2 Cartridges
2	Job site	:	FSS, BARC
3	Definition	:	Department means DAE, Government of India. Division means Chemical Engineering Division, ChEG, BARC, DAE. Engineer in charge means, an officer deputed by FSS, ChED, BARC, DAE to execute this work. Supervisor from the Division / Department means a staff / employee of FSS who shall be deputed by Engineer in Charge on this job and who will report to Engineer in Charge. Contractor / Party / Fabricator / Successful bidder means the company / organization / person leading a group of skilled worker in an organized manner who is quoting for this work and who is capable of completing this work as per this technical specification.
4	Codes and standards	:	
5	Scope of work	:	Refilling and Hydro Static testing of CO2 Fire Extinguishers/ Maintenance and Refilling of CO2 Cartridges
6	Guarantee	:	The job shall be guaranteed against poor / defective workmanship for 12 months from the date of completion of work.
7	Technical Notes	:	<ol style="list-style-type: none">1) The required man power, required welding sets & filler wires, argon gas (for TIG welding of SS304L material), wire ropes, chain pulley blocks, helmets, safety belts, safety shoes and other necessary tools and tackles are to be arranged by the contractor for the execution of the job.2) The contractor shall have to maintain a progress report on daily basis. Witness to the inspection and testing will be carried out at different steps by the user's department before proceeding for next step.3) The contractor shall have to follow the necessary industrial safety rules and procedures and the user's department shall have the right to stop the work in case found following the unsafe practices.4) The contractor shall be liable for any damage to the purchaser or any third party arising out of any patent or latent defect in the goods supplied by him or sub-standard service rendered by him.
8	Free issue materials	:	Department shall not provide any free issue material.
9	Inspection & Testing	:	An authorized inspector from the Division will inspect the fabrication work on the site, regularly. The Engineer-In-charge shall inspect the work and issue the 'Work Completion Certificate'

			if the job is found satisfactory in all respect.
10	Facilities available	:	1) 3 – phase, 440 volts electrical power supply and tap water shall be provided free of cost.
11	Completion period	:	1) 45 days from the date of receipt of work order. 2) L. D Charges: If contractor fails to complete the work as per this technical specification and handover the site to the department within the stipulated period mentioned in this technical specification and this delay incurs financial loss to the Department, then, L. D. charge @ 0.5% per week (max 5%) as per the rules and guidelines of this Department shall be levied. 3) Extension of delivery period: If time required to complete the work is going to be more than completion period stipulated in the WO, the contractor has to make written request for extension with justification for delay before expiry of work completion period and get delivery extension.
12	Charges	:	1) Taxes and any other statutory levies shall be separately indicated. The party shall clearly mention the PAN / VAT No. / Service Tax No/GST No. in the offer. The offer shall be duly signed by the competent authority & affixed with rubber seal stamp. 2) Excise Duty and Octroi Duty: Since goods to be supplied against this tender are meant for scientific research purpose of a research institute under Department of Atomic Energy, no excise duty or Octroi Duty is payable for the goods covered for this work order. The undersigned will issue the excise duty exemption certificate or Octroi Duty exemption certificate to avail of the excise duty exemption or Octroi duty exemption (as the case may be) well before the delivery date to the successful bidder. It shall however be the responsibility of the successful bidder also to ensure that they dispatch the goods only after getting required certificates from the undersigned.
13	Terms of payment	:	1) No advance payment shall be made. Full payment shall be made only after completion of the job. 2) Payment shall be made through crossed cheque, in favour of the contractor and Accounts Officer, BARC, shall issue the same. 3) The fabricator shall have to submit in advance duly signed and stamped receipt along with the bills, for the immediate payment. 4) Income Tax @ 2% shall be deducted from the bill.
14	Important notes	:	1) The successful bidder shall have to obtain a police verification certificate from Police Commissioner, CID of Maharashtra State for all his employees to be deployed in BARC. This is mandatory requirement of BARC Security Section. 2) The contractor and his workers will strictly abide by rules and regulations set by Security Section of BARC.

			<p>3) Generally work will not be allowed on Sunday and other public holidays.</p> <p>4) No change in quoted rates in the offer is possible after tender is opened.</p>
15	Price Variation	:	Unit prices quoted in the tender shall remain firm throughout the validity period.
16	Quantity tolerance	:	Department reserves the right to increase or decrease the quantity of items up to 25%.
17	Validity of offer	:	Party shall clearly mention the validity of the offer and the same shall be not less than 90 days from the tender due date 31.12.2108.
18	Confidentiality clause	:	<p>i. Confidentiality: No party shall disclose any information to any third party concerning the matters under this contract generally. In particular, any information identified as “Proprietary” in nature by the disclosing party shall be kept strictly confidential by the receiving party and shall not be disclosed to any third party without the prior written consent of the original disclosing party. This clause shall apply to the sub-contractors, adviser or the employees engaged by a party with equal force.</p> <p>ii. “Restricted information” categories under Section-19 of the Atomic Energy Act, 1962 and “Official Secrets” under Section-5 of the Official Secrets Act, 1923: Any contravention of the above-mentioned provision by any contractor, sub-contractor, consultant, adviser or the employees of a contractor will invite penal consequences under the aforesaid legislation.</p> <p>iii. Prohibition against use of BARC’s name without permission for publicity purposes: The contractor, sub-contractor, consultant, adviser or the employees engaged by the contractor shall not use BARC’s name for any publicity purpose through any public media like Press, Radio, TV or Internet without the prior written approval of BARC.</p>