

दूरभाष :

TELEPHONE:

तार : बार्क-मुंबई, चेम्बूर.

TELEGRAMS: BARC-MUMBAI, CHEMBUR.

फेक्स संख्या : ९१-२२-५५० ५१५१

FAX NUMBER: 91-22-550 5151



सत्यमेव जयते

भारत सरकार

GOVERNMENT OF INDIA

भाभा परमाणु अनुसंधान केन्द्र

BHABHA ATOMIC RESEARCH CENTRE

ट्रॉम्बे,

मुंबई - ४०० ०८५

TROMBAY,

MUMBAI-400 085

Smt.Aparna.S.Patil

Glass & Advanced Materials Division,

BARC, Trombay, Mumbai-400085

Ref. -GAMD/ASP/2022/P-22520

Date:04/1/22022

Sub: Minor Fabrication-Invitation of quotation, for job as per details attached.

Dear Sir,

For & On behalf of the President of India, quotations are invited by the undersigned for following fabrication work to be carried out at G&AMD, GCTL buildg,Trombay,Mumbai. The scope of work is detailed below.

Nature / Description of Work
Fabrication and refurbishment of gas pipeline/manifold for Hydrogen, Nitrogen, oxygen gas as per Annexure -S.The item has to be delivered at GCTL buildg.BARC, Trombay, Mumbai-400085.

The quotation in sealed cover should super scribe nature of work and should be addressed to following person and should reach by India Post (speed) only, on or before the date and time mentioned.

Smt.Aparna.S.Patil G&AMD, Mod Lab, BARC Mumbai-400085	On or before :Janaury 24 <sup>th</sup> , 2022,at 15.30hrs.
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**Instructions to the tenderer :**

- The tenderer should write in words as well as figures, the rate(s) quoted by him. All corrections must be attested by the dated initials of the tenderer.
- The tenderer may note that in case the work is awarded to him, he has to produce police verification certificate for the employees to be deputed for the work inside the BARC, Trombay, Mumbai.
- Income-Tax and surcharge on income-tax as applicable shall be deducted from the bill. The payment for the work done shall be paid by our Accounts Division only on satisfactory completion of the work within one month.
- The time allowed for completion of the job is within 12weeks. The same shall be reckoned from the date of issue of the work order.
- The acceptance of the tender rests upon the undersigned with a right to reject the tender without assigning any reason.

Thanking you,

Yours faithfully,



(Smt.Aparna.S.Patil)

Indentor



## Annexure S

### Specifications for fabrication and refurbishment of gas pipelines

Fabrication and refurbishment of gas pipeline/manifold for Hydrogen, Nitrogen, oxygen gas as specifications given below:

Sr. No.	Description	HSN/SAC	Quantity	Set
1.	Two stage cylinder regulator with fully SS body with SS diaphragm for H <sub>2</sub> and O <sub>2</sub> /Argon gas with all accessories (inlet, outlet pressure gauges and connection with proper fittings) Make P LOK	84818090	2	set
2.	High pressure gas manifold system for two cylinder (manual) for H <sub>2</sub> and O <sub>2</sub> /Argon gas Make P LOK	84314920	1	set
3.	SS braided pigtail for each cylinder with safety rope for H <sub>2</sub> & O <sub>2</sub> /Argon gas (Each 2Nos) Make P LOK	83071000	4	set
4.	¼" OD SS 316 seamless tube coil form	73042400	50	mts
5.	¼" SS 316 Tee & with nut and ferrule Make P LOK	73269099	12	Nos
6.	¼" SS 316 Tee & union with nut and ferrule Make P LOK	73079290	2	Nos
7.	Aluminium powder coated cover casting for new lines	76169990	20	mts
8.	Cylinder mounting bracket for holding cylinder	84123900	4	Nos
9.	Unisturt support frame for 1+1 cylinder	90301000	2	Nos
10.	1/4" Flash Back Arrestor (Brass)	84689000	1	Nos
11.	Fitting, Hardware etc Make P LOK	73079290	1	Packet

#### General notes

1. All gas lines should be colour coded as per ISO: 9001 (2015).
2. The entry point of the gas line through the wall should be sealed with fire sealing (fire resistant) compound.
3. Suitable labels for panels/ tubing with proper gas flow markings to be provided
4. Pressure testing of tubes to be carried out at 1.5 times the maximum working pressure for 8 hr continuous duration.
5. Job includes supply of all required materials, laying of pipeline and commissioning and Leak testing of existing gaslines.



### **Terms and Conditions:**

1. The quotation typed on your Letter Head, the letter should contain sales tax registration No. (will be rejected if the quotation is in a computerised printed letter head), should be sent in a sealed envelope. The reference No. and due date and "Quotation: not to be opened before due date" should be clearly super scribed on top of this sealed envelope. It should reach the undersigned within the due date given above by speed post or registered post only. The quotation reaching after the due date will not be considered. Also furnish TAN No., PAN No.
2. It is to be noted that persons engaged in fabrication work at BARC complex would be required to obtain police clearance certificates for issue of requisite identity cards. The responsibility of all the working personnel lies completely with the Fabricator/ Contractor while they are working at G&AMD/BARC.
3. Time of completion of job: To be indicated by the Fabricator.
4. Indicate taxes, if extra, shall be quoted separately.
5. BARC is exempted from payment of octroi and excise duty. The indenter shall make available the exemption certificates well before the delivery date stipulated in the work order. It shall, however, be the responsibility of the contractor also to ensure that they despatch the goods only after getting exemption certificates from the indenter.
6. Income tax at 2% and surcharge on IT as applicable will be deducted from your bill.
7. Guarantee Certificate: Equipment fabricated should be guaranteed, for materials and workmanship, for a period of one year from the date of completion of the job.
8. Indicate delivery terms.
9. BILL
  - a. Bill and cash receipts for payment may be forwarded to the undersigned indicating our contract No. for record. Bills should contain the PAN, VAT No. and service Tax Registration number.
  - b. Name & address of the Party's Bank, Account Number, IFS Code (which appears on cheque leaf) should also be quoted on the Bill.
  - c. Bill for spares replaced during the service contract period may please be forwarded to the Accounts Officer, BARC, Mumbai – 400 085, duly certified by the user department that the spares have been actually replaced and cost is reasonable.
10. COMPLETION REPORT: A completion report may please be forwarded to this office with a copy to the user department after completion of the last servicing but well before the expiry of the contract, certifying that the equipment has been serviced as per the terms and conditions of the contract and also with your proposal for extension of the contract, if any, indicating our contract number and date for the consideration.
11. Please ensure that our service contract number is quoted in all correspondence and bill etc.
12. Kindly acknowledge receipt and confirm that servicing/repair will be carried out in terms of the contract.

Please note that the following clauses will form the part of this contract.

A. Confidentiality

Generally, no party shall disclose any information to any third party, concerning the matters under this contract. In particular, any information defined 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-contractor, consultants, advisers or the employees engaged by a party with equal force.

B. "Restricted information" categories under Section 18 of the Atomic Energy Act, 1962 and "Official secrets" under Section 5 of the Official Secrets Act, 1923

Any contravention of the above mentioned provisions by any contractor, sub-contractor, consultant advisor or the employees of a contractor will invite penal consequence under the aforesaid legislation.

C. Prohibition against use of BARC's name without permission for publicity purpose

The contractor or sub-contractor, consultant advisor or the employees engaged by the contractor shall not use BARC's name for any publicity purpose through any public media like press, radio, T.V. or internet without the prior written approval of BARC

For any enquiry please contact,

  
Smt. Aparna S. Patil  
Indenting Officer  
Phone No. 25591636  
Email: aspatil@barc.gov.in