

## Centre for Cellular and Molecular Platforms

Ref: C-CAMP/L-215/2021-22(C)

January 19, 2021

## **ENQUIRY**

Dear Sirs,

Please let us have your lowest quotation for the following:

Sl.No.	Item/s description	Qty
	Supply, installation, testing and commissioning (SITC) of compressed Air line for CCAMP 3 <sup>rd</sup> floor NBM medtech as per specifications.  SITC of SS316 tubing system, Solid drawn, seamless, deoxidized, non- arsenical, half hard, tempered and degreased, rated for 250 Bar pressure, including all the required compression tube fittings / connectors, ferrule fittings, instrument pipe fittings etc, as required at site and as required for the application to complete the work. Each tube line shall be clamped with appropriate size clamps, mounted on GI Slotted rails, with all the required fasteners. The entire tubing system shall be mounted on the wall / from the ceiling with screw rods and GI rails with expansion bolts / grouting as per standard practice. Gas tubing lines shall not sag and supporting shall be provided in intervals of less than 1.5m distance. The GI rails should be capable to hold 6 no's of 1/2" tubing in parallel for future purpose. The formation and installation of the entire tubing system should be properly mounted and aesthetically finished. Each tubing line shall carry permanent labeling and directional flow marking and be suitably color coded for the application. Work shall be complete in all respects including thorough degreasing and clearing of all particulate matter.	1 No.
a	SS 316, ½" diameter	40 meters
b	SS 316, ¼" diameter	6 meters
С	Supply and Installation 1/4"SS316 Compression END Ball Valve	5 Nos.
d	Supply and Installation ½" "SS316 Compression END Ball Valve	2 Nos.
e	Compressed Air Reguator with moisture filter	5 Nos.
f	Installation/ Commissioning Charges	lumsum
	Note: - Vendor Should visit for better understanding of requirement, Final measurement will be taken and will be paid at actuals	
2	Supply, installation of Oil lubricated air compressor with Air Dryer unit  Specification for Oil lubricated Air Compressor  1) System should be oil based reciprocating type tank mounted air compressor dual stage, suitable for Biological research application with the tank capacity of 225 liters  2) System should have working free air delivery 1000LPM±5% and working pressure of 10 Bar.  3) System should have working motor type 7.5kW/10HP, totally enclosed 4 pole  4) System should be suitable for 3 phase input power with 50 Hz frequency.  5) System should be supplied with suitable Direct online with magnetic switch starting system.  7) The system should have small foot print.  8) System should be supplied with membrane type Air dryer unit.  9) System should have 0.01 Micron and 1Micron line filter.  10)) System should include all Accessories, along with the flexible hose pipes to interconnect compressor, drier and receiver tank, with appropriate connectors and SS tubing in place.  11) System should have electronic Condensate drain unit  12) System should have ground vibration less than 55db A.  13) System should have Anti-overcurrent protection.  14) System should have ISO/CE Certified.	1 No.

## Note:

The bids are liable to be rejected if the sealed envelope is not addressed to "THE HEAD-PURCHASE" with Tender Ref No. and Item Description and due date. The bids delivered in person shall be dropped in Purchase Section. If the bids are sent through courier or mail, it should reach by submission date and time and CCAMP/NCBS will not be responsible for the delay.

## 2. DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS 08/02/2022 BY 5.30PM.

- 3.QUOTATIONS RECEIVED AFTER THE DUE DATE SHALL BE REJECTED.
- 4. The validity of your quotation should be for 60 days from the due date.
- 5.All duties, taxes, surcharge and cess as currently applicable must be stated in your quotation, separately. Otherwise your quote is liable to be rejected.
- 6. Your quotation should indicate delivery period & warranty period.
- 7.Delivery to be made to our stores. Please indicate charges, if any extra. Transit Insurance should be done upto CCAMP Stores.
- 8.If you are unable to supply the quality, specifications or brand as mentioned in our enquiry, please state so and then offer alternative to quality/specifications.
- 9.Payment: within one month after delivery & acceptance/satisfactory installation.
- 10.Please ensure that the enquiry number and the due date is superscribed on the envelope failing which your quotation is liable to be rejected.
- 11. If the item is covered under DGS&D rate contract, please quote the rate as per the DGS&D rate contract with xerox copy of the DGS&D order.
- 12. Any dispute or differences that may arise between the parties shall be referred to the sole arbitration of the Centre Director or his nominees. The decision of the arbitrator shall be final and binding on the parties. The venue for arbitration shall be Bangalore. The provisions of the Arbitration and Conciliation Act, 1996 as amended from time to time shall apply. The courts in Bangalore shall have exclusive jurisdiction to deal with any or all disputes between the parties
- 13.Since we are a research institution, we are exempted from paying Customs duty (Except advolerum duty of 5% + 2%Cess and 1% Cus Sec & High Edu. CESS vide Notification No.51/96 with latest amendments) and excise duty vide Notification No. 10/97 CENTRAL EXCISE dated 01-03-1997 for all scientific equipments, technical instruments, equipments (including computers), their accessories, spares, consumables and software. Hence, please offer your prices
- 14.If the item is covered under DGS&D rate contract, please quote the rate as per the DGS&D rate contract with xerox copy of the DGS&D order.
- 15. CCAMP is a public funded research institute and is entitled to concessionalrate of GST @ 5%for certain items supplied for research purpose vide notification no. 47/2017 and 45/2017 dated 14th Nov, 2017. The offer should be submitted after fully considering the above notification.
- 16. Liquidity Damages: If the equipment/ items as per specifications in our P.O. is not supplied (shipped) within the specified delivery schedule, then liquidated damages (not in terms of penalty) will be imposed automatically and shall be deducted from the bill at the rate of 0.5% per week subject to a maximum of 10% of the order value.
- 17. Income Tax at the applicable rates as per the Indian Income Tax Act 1961 will be deducted at source for the services availed / ordered. In case of service provider, the rate of tax deduction shall be at 2% as per Section 194C, and in case of fee for professional / technical services

Chetana S. R.