INDIAN INSTITUTE OF TECHNOLOGY KANPUR

Department of Physics Central Cryogenics Facility

Enquiry No: PHY/LHE/2016-2017/2

21-12-16

The Central Cryogenics Facility, Department of Physics, IIT Kanpur invites quotation for **750 cubic meters** high purity helium gas for liquefaction purpose. The specification of gas, terms & conditions are as follows

1. Gas: High Purity Helium,

Purity: 99.995%, Impurities: Oxygen \leq 5PPM, Moisture \leq 5PPM, THC \leq 1PPM, Nitrogen \leq 2PPM

- 2. The supplier is required to provide the gas in our Institute cylinders quads (each quad contains 16 cylinders of capacity 50 ltr WC/46.7 ltr WC).
- 3. The supplier is also required to provide the certificate of purity of the gas.
- 4. The supplier should provide the proof of gas supplied to reputed organizations for a minimum period of five years.
- 5. All the taxes and other charges if any need to be clearly specified in the quotation.
- 6. Transportation conditions such as FOR/Ex-works/ To & Fro charges should be clearly mentioned in the quotation.
- 7. The supplier should furnish/enclose full technical details and delivery period
- 8. Material should be offered strictly conforming to our specifications. Deviation, if any, should be clearly indicated by the supplier in their quotation.
- 9. If the tender is submitted without valid documents, we shall not consider your offer.
- 10. The quotation which didn't meet the purity specification mentioned here will not be considered.
- 11. The quantity above mentioned will vary as per our requirement at the time of ordering.
- 12. There should be **separate bid for Technical and financial**. The technical bid containing financial details will be cancelled. The financial bid envelope should contain only price information. All other specifications and supporting documents should be enclosed in the technical bid
- 13. Quotation should be valid upto 60 days.

This order is likely to be repeated in the future, your offer must consider Institutional discount. Final decision on order will be taken on the basis of technical specification matching the tender, past experience and reputation of the company for providing high purity helium gas for running Linde Liquid helium plants across India. Please send the sealed quotation in favour of Prof. Satyajit Banerjee latest by 4th Jan, 2017.

Sincerely

Prof. Satyajit Banerjee Convener Central Cryogenics Facility Department of Physics