

प्लाज़्मा अनुसंधान संस्थान
INSTITUTE FOR PLASMA RESEARCH

निकट इन्दिरा पुल, भाट, गांधीनगर - 382 428 (भारत)
NEAR INDIRA BRIDGE, BHAT, GANDHINAGAR -382 428 (INDIA)
Phone No. 079-23962000

Tender Notice for Screw Chillers Kitchen Basement Air Conditioning System at IPR

Tender Notice No.: IPR/TN/HVAC/01/2009 (TWO BID TENDER)

Sealed Tenders are invited **IN TWO BIDS** on behalf of the Director, Institute for Plasma Research from eligible, well-reputed chillers manufacturers and Air Conditioning contractors for the following work at IPR:
Supply, shop testing, installation, site testing, and commissioning of Screw Chillers Kitchen Basement Air Conditioning plant including following, confirming to tender specifications, relevant BIS codes, in accordance with schedule of quantities and approved drawings in place of existing old plant.

Part A: Chillers, Valves, Pumps and other equipments;

Part B: MCC Panels, Cables and other Electrical System;

Part C: Instruments & Controls and Monitoring SCADA system

Comprising of: (1) 3 Nos. of 440 kW (125 TR) each Water-cooled screw compressor water chilling machines, (2) 2 Nos. of 1230 kW (350 TR) each Induced Draft FRP Cooling Towers, (3) 3 Nos. of chilled water Pump-sets, (4) 3 Nos. of cooling tower pump-sets, (5) 1 Nos. of Motor Control Centers, Control panels, Electrical power cabling & wiring, and associated electrical works (6) 1 Nos. of MS makeup water tank, (7) MS piping, valves, strainers, (8) Instruments & controls and Monitoring SCADA system and (9) Associated minor civil works, as per the details available with IPR.

The total work (Part - A+B+C) is estimated to cost Approximately **Rs. 1,75,00,000 /-**. This estimate, however, is given merely as a rough guide. Earnest Money Deposit (EMD) for this work is **Rs. 3,50,000/-** in the form of Treasury Challan/Deposit at Call receipt of a scheduled bank/fixed deposit receipt of a scheduled bank/demand draft of a scheduled bank in favour of 'INSTITUTE FOR PLASMA RESEARCH'. The time allowed for carrying out the work will be **3 Months (Three Months)**.

Eligibility Criteria: The Tenderer should fulfill following eligibility criteria – (i) Similar single HVAC work consisting of water cooled screw compressor chillers with other associated equipments, its associated piping, AHUs and other accessories works etc. of **Rs.125 Lakhs** and above, carried out in the last three years. (ii) Works executed and on hand with complete details of purchaser (contact person, phone / Fax No.), copy of orders with SOQ, period of completion against allowed period, performance certificates of completed jobs etc. (iii) Balance of last three years (Annual turnover), Bank solvency certificate (of not less than **Rs.40 Lakhs**), latest Income tax clearance certificate, detailed list of construction plants, design, manufacturing, testing & service facilities and technical manpower.

Tender Sale: The Tender Documents can be obtained from Office of the Acting Chief Administrative Officer, Institute for Plasma Research on working days from Monday to Friday between 10 a. m. to 4 p. m. from **29-09-2009 to 14-10-2009** on payment of Rs.1000 /- (Non-refundable) in the form of Bank Demand Draft or pay order payable to "Institute for Plasma Research" at Ahmedabad.

Tender Submission: Tenders shall be submitted in TWO BIDS viz. Bid – I : Financial Bid and Bid – II : Technical Bid along with terms and conditions, documentary evidences for fulfillment of eligibility criteria and EMD, upto **13.00 hrs** on **05/11/2009** in the office of the Acting Chief Administrative Officer, Institute for Plasma Research, Near Indira Bridge, BHAT, Gandhinagar, Gujarat. Both bids should be submitted in separate sealed envelopes, one superscribed as "Financial Bid" and the other as "Technical Bid". Both envelopes (Bids) shall be put in another sealed envelope superscribed with "Tender for Screw Chillers Kitchen Basement Air Conditioning System at IPR, Tender Notice No. and due date". The technical Bid shall be opened on the same day, i.e. on **05/11/2009** at **14:30 hrs** in the presence of attending tenderers. The Financial Bid of only those Tenderer, who satisfy the Eligibility Criteria, shall be opened after scrutiny of the Technical Bids. Only the eligible Tenderers shall be informed the Date of Opening of Financial Bids. In case of date of receipt and opening of tender is a declared holiday by Institute for any reasons the tenders will be received/opened on the next working day. The Director, IPR reserves the rights to accept or reject the tender in full or part thereof or to cancel the tender in toto without assigning any reason. This Tender Notice can be viewed on our website www.ipr.res.in/purchasetenders.html