GOVERNMENT OF INDIA
Bhabha Atomic Research Centre
Integrated Fuel Fabrication Facility

Ref: BARC/IF3/06/2019/2038
Date: 25th Oct, 2019

Sub: Fabrication and supply of air operated high pressure hydraulic pump.

Dear Sir,
Your sealed offer is invited for & on behalf of President of India for “Fabrication and supply of air operated high pressure hydraulic Pump” as per attached specification.

The scope of work, general specifications, terms and conditions are enclosed in Annexure I.

Your offer in sealed envelope should be addressed to
Head,
Integrated Fuel Fabrication Facility
BARC, Trombay, Mumbai - 400 085.
Attn.: Lalit Kumar

and duly marked with above reference no. and due date on the sealed envelope, reach us on or before 15/11/2019 by Speed Post/Registered Post only.

Yours faithfully

Encl: 1. Annexure I
Technical specifications for air operated high pressure Pump

Scope of work: Design, fabrication and supply of air operated high pressure Pump as per this specification.

1. Technical requirement for Air operated pumps:-
   a. Required hydraulic output pressure for air operated high pressure Pump is 200 bar to 1500 bar.
   b. Pneumatic input pressure is 5 bar (maximum).
   c. The hydraulic unit should be installed on Stainless steel frame.
   d. Working input medium is air and output medium is De mineralised water.
   e. Operating manual and troubleshooting manual of the system to be provided with the unit.
   f. Pump should be fitted with quick connect for easy connection of hydraulic hose.
   g. Water Tank capacity- 5 litres (approx.)
   h. Pump shall be provided with 2 nos. hydraulic hose of 1.5 meter (approx.) length of suitable pressure range (more than 1700 bar capacity).
   i. Logical layout design detail shall be engraved on system and should also be included in manual for easy operation and maintenance.
   j. SS frame analogue Pressure gauge shall be provided with dual reading for bar and psi.
   k. Complete air system shall be provided including PRL unit, air pressure gauge and control knob for safe operation of system.

2. General Terms and Conditions:
   a. Supplier shall give acceptance of order before starting the work and within one week of issue of work order to them.
   b. Fabrication time from date of release of work order will be Four months maximum.
   c. Any delay in supplying the unit, which is attributable to the contractor, is liable for penalty @1/2 % per week (max 5%) to be imposed on the contractor.
   d. For entering into BARC premises, supplier must have Police Verification Certificate (PVC). Supplier shall arrange this in time to avoid any delay in execution of order.
   e. In case of any clarification required, supplier may contact Shri Lalit Kumar, SO/F, FAF, IF3, BARC, Mumbai 400 085, Tel. No. 022 – 2559 4534.
   f. Income tax @2% will be deducted from the Suppliers bill.
   g. Packing, Forwarding, Freight & Transport Charges shall be restricted to 3% or else original proof payment of the entire charges shall be furnished.
   h. In case any extension in delivery period required, Party shall submit request for extension before expiry of work order.
   i. Taxes, if any, shall be specified separately.
   j. Payment will be arranged after satisfactory completion of work at BARC and on production of, a) Bills in triplicate, b) Advanced stamped receipt, c) Warranty/ Guarantee Certificate d) Inspection reports. Advance, Part Payment or against delivery cannot be made. Proposed payment terms from the firms cannot be accepted.
k. The contractor shall take all safety precautions while working in the department and shall be responsible for any incident happened in the department related to this work.

1. Confidentiality clause:
No party shall disclose any information to any third party concerning the matters under this contract generally. In particular, any conformation identified as “Proprietary” in nature by the disclosing party shall be kept strictly confidentiality 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 subcontractors, consultants, advisers or the employees engaged by a party with equal force.

I. “Restricted information” categories under Section 18 of the Atomic Energy Act 1962 and “Official Secrets” under Section 5 of the Official Secrets Act 1923. :-

II. Any contravention of the above-mentioned provisions by any contractor, subcontractor, consultant adviser or the employees of a contractor will invite penal consequences under the aforesaid legislation

III. Prohibition against use of BARC’s name without permission for publicity purposes. :-

IV. The contractor of 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, T.V. or Internet without the prior written approval of BARC.

(Nandesh Golatkar)
SA/E, FAF, IF3

(Lalit Kumar)
SO/F, FAF, IF3