

Government of India
Bhabha Atomic Research Centre
Laser & Plasma Technology Division
Trombay, Mumbai -85

Date: 05-02-2019

REF: Works/LPTD/NM/2019/26409

Due date - 15/02/2019

NOTICE INVITING TENDER
for the

Dismantling of 200 kW EBES at S-70 and recommissioning at Hall-9 with necessary spares

TENDER NOTICE No.: _____ ; DATED: _____

Sealed Quotations are invited on behalf of the President of India by Head, L&PTD, Bhabha Atomic Research Centre, Trombay, Mumbai-400085 for the "Dismantling of 200 kW EBES at S-70 and recommissioning at Hall-9 with necessary spares", L&PTD, BARC, Mumbai as per the scope of work described in Tender document.

1. Quotations are to be in printed letter head / quotation format which should consist of Sales Tax Registration Number registered with local ST authority / CST authority, PAN Number of the firm, Service Tax registration Number etc. Quotations that are received in computer-generated form are to be construed as invalid and rejected.
2. The quotations are to be submitted only through Registered / Speed post through Indian Postal Service.
3. The price part shall be submitted with taxes and duties quoted separately.
4. The quotations must reach, **Head, Laser & Plasma Technology Division** by **15:00 hours on 15/02/2019** and must be sent in a sealed envelope *superscribed* with the above reference number and due date given above.
5. The address on the envelope should read :
The Head,
Laser & Plasma Technology Division
Bhabha Atomic Research Centre,
Trombay, Mumbai - 400 085.

(Attn.: Dr. Namita Maiti)
6. Income Tax @2%, surcharge, primary education cess and secondary and higher education cess on Income Tax as applicable will be deducted from the payment made to the contractor.
7. Payment will be made after satisfactory completion of work. Payment will be released only through ECS.
8. Head, Laser & Plasma Technology Division, BARC, reserves the right to accept/reject any or all quotations without assigning any reason.

Yours faithfully,



(R. K. Rajawat)

Associate Director, BTDG

Copy to: Accounts Officer, GSS, CC.

The quotations will be opened at 1500 hours on 18/02/2019

आर. के. राजावत / R.K. Rajawat
सह निदेशक / Associate Director
किरणपुंज प्रौद्योगिकी विकास वर्ग/भारत सरकार
Beam Technology Development Group/Government of India
आ.प.क. केंद्र, हावडे, मुंबई-४०००८५ / B.A.R.C., Trombay, Mumbai-85.

Annexure-B

Scope of the work:

1. Dismantling of 200 kW EBES at S-70 Shed, L&PTD.
2. Reinstallation and commissioning of 200 kW EBES at Hall-9.
3. Testing of vacuum to the order of 5×10^{-6} mbar to be achieved.

Required accessories and spares:

Sr. No.	Items	Quantity
1.	Microvac Vacuum Gauge Control Unit Model MVG 414 with 2 Pirani Sensor Model: HPS-2 and 1 Penning Sensor Model: PNG-3 with 10 mtrs. long connecting cable for each sensor.	01 No.
2.	Diffusion Pump Oil HIVAC F-4	03 Ltrs
3.	Diffusion Pump Heater for Model: OD-350D	1 Set
4.	Rotary Pump Oil Grade: MD-504 for CD-120	20 Ltrs.
5.	O Ring set for Diffusion Pump: OD-350D	1 Set
6.	O Ring set for RPV 50	2 Sets
7.	O Ring set for RPV 350	1 Set
8.	Manually operated vent valve with KF-25 port and filter 1" Ball Valve	1 Set
9.	Diffusion pump thermostat for OD-350D	1 No.
10.	Schrader bellows solenoid coil G-25, 24VAC	2 Nos.
11.	Schrader Bellows Air Actuator with muffler, 3 Way, 5 Port	1 No.
12.	O Ring for KF-50	10 Nos.
13.	O Rings for KF-25	10 Nos.
14.	O Rings for KF-10	10 Nos.
15.	O Rings for KF-40	10 Nos.
16.	Right angle valve RPV 50	1 No.
17.	Schrader Bellows magnetic read switch	2 Nos.

