

दूरभाषि :  
TELEPHONE :  
तार : बार्क-मुंबई, चेम्बुर.  
TELEGRAMS: BARC-MUMBAI, CHEMBUR.  
टेलिक्स : ०११-६१०१७/०११-६१०२२ बार्क ईन  
TELEX: 011-61017/011-61022 BARC IN  
फेक्स संख्या : ११ - २२ - ५५०५१५१  
FAX NUMBER: ११-२२-५५०५१५१



सत्यमेव जयते

भारत सरकार  
GOVERNMENT OF INDIA

भाभा परमाणु अनुसंधान केन्द्र  
BHABHA ATOMIC RESEARCH CENTRE  
**Reactor Projects Group**  
**TENDER NOTICE**

ट्रम्बि,  
मुंबई-४०० ०८५.  
TROMBAY,  
MUMBAI-400 085.

Telephone: 2559 5102 /2559 6919

Ref: RPG/RPD/SB/ २३०/२०१९

29/01/2019

**Subject: Tender Enquiry Proposal for Supply, Fabrication, installation and Testing of Equipments for Autoclave Facility at CHF Laboratory, CFB, BARC.**

Dear Sir,

Sealed tenders with all kinds of break-ups are invited for and on behalf of the President of India by the Head Reactor Projects Division, BARC, Mumbai-400085 from experienced vendors for Supply, Fabrication, installation and Testing of equipments for Autoclave Facility for CHF Laboratory, CFB, BARC.

### 1.0 Description of the work

The scope of this work will be procurement of Valves (as per site requirement), Chiller system, Pipe & Pipe fittings, Tube & Tube fittings, water tanks, raw materials for adapters and fabrication, inspection, testing of piping adapters, piping system of Autoclave assembly as per required technical specifications. The details of the drawings and technical specifications should be collected from **Shri Saurin Bhatt or Shri S. Kumar 022-2559-6919/5102** with prior appointment. The bidder shall have experience in similar job in BARC, Mumbai.

### 2.0 Terms and conditions:

- 2.1 The offer should be valid for consideration for 60 days from due date of the offer.
- 2.2 The work shall be completed within **2 calendar months** after issue of the work order.
- 2.3 The technical bidder should discuss and obtain Technical specification of the job by taking prior appointment over phone on 022-2559-6919/5102.
- 2.4 On completion of the work to our satisfaction, payment would be released on submission of bills in triplicate along with an advance stamped receipt.

- 2.5 The vendor should also clearly reply in his tender to “whether the contractor / vendor has any relative working in BARC or the contractor himself is an ex-employee of BARC or the contractor has any ex- employee of DAE on his payroll”.
- 2.6 Contractor should mention their valid PAN No. and VAT / Service Tax Reg. No. in the quotation, failing which the offer shall be rejected.
- 2.7 The workmanship shall be of the highest quality giving an excellent finish to the job. High-class standard shall be maintained throughout.
- 2.8 Only those vendors, who have minimum three years of experience in such activities and have handled at least one project of equal or higher than 70 % of the quoted price or two projects of equal or higher than 50% of the quoted price in last five years, need to apply. Quotation of a party that does not have the required experience will not be considered.
- 3.0 Instructions to Tenders:**
- 3.1 Tenders should submit documents in support of their technical capabilities.
- 3.2 Price quoted shall be filled up in the same format given in Schedule: B with applicable GST rate mentioned separately.
- 3.3 Tender shall be submitted in the sealed cover in the vendor’s standard company format quoting our **Tender no. and marked “Quotation for Supply, Fabrication, installation and Testing of equipments for Autoclave Facility for CHF Laboratory, CFB, BARC”** on the envelope and addressed to ‘Saurin Bhatt, RPD, RPG office, BARC, Trombay, Mumbai-400085’. The offer should be submitted so as to reach RPG office, on or before 11/02/2019 up to 1500 hrs. Tender is to be sent only through registered post or speed post. Any hand delivery or courier of tenders will not be accepted.
- 3.4 Tenders shall be opened the next (working) day at 1100 Hrs. in RPG office, Trombay, BARC.
- 3.5 The acceptance of the tenders will rest with Head, RPD who does not bind himself to accept the lowest offer, and reserves to him the authority to reject any or all the tenders received without assigning any reason.
- 3.6 Quotation received after the due date and time shall be summarily rejected.
- 4.0 For any clarification in this regard, under signed or Mr. Saurin Bhatt or Mr. S. Kumar on telephone No. 022-2559-6919/5102 can be contacted.

## **5.0 Confidentiality Clauses**

- (i) **Confidentiality:**

No party shall disclose any information to any third party concerning the matters under this contract generally. In particular, any information identified as **"Proprietary"** in nature by the disclosing party shall be kept strictly confidential 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 sub-contractors, consultants, advisers or the employees engaged by a party with equal force.

- (ii) **"Restricted information" categories under section 18 of the Atomic Energy Act, 1962 and "Official Secrets" under Section 5 of the Official Secrets Act, 1923**

Any contravention of the above mentioned provisions by any contractor, sub-contractor, 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**

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

## 6.0 Security Instructions

Police Clearance: The bidder shall note that entry inside BARC is restricted and it is compulsory for contractor to get police clearance for all his staff who will be entering BARC for work.

Thanking you.

*Joe Mohan*  
27.01.19

Head RPD

(For and on behalf of the President of India)

जो मोहन/ Joe Mohan

अध्यक्ष, रिएक्टर परियोजनाएं प्रभाग/Head, Reactor Projects Division

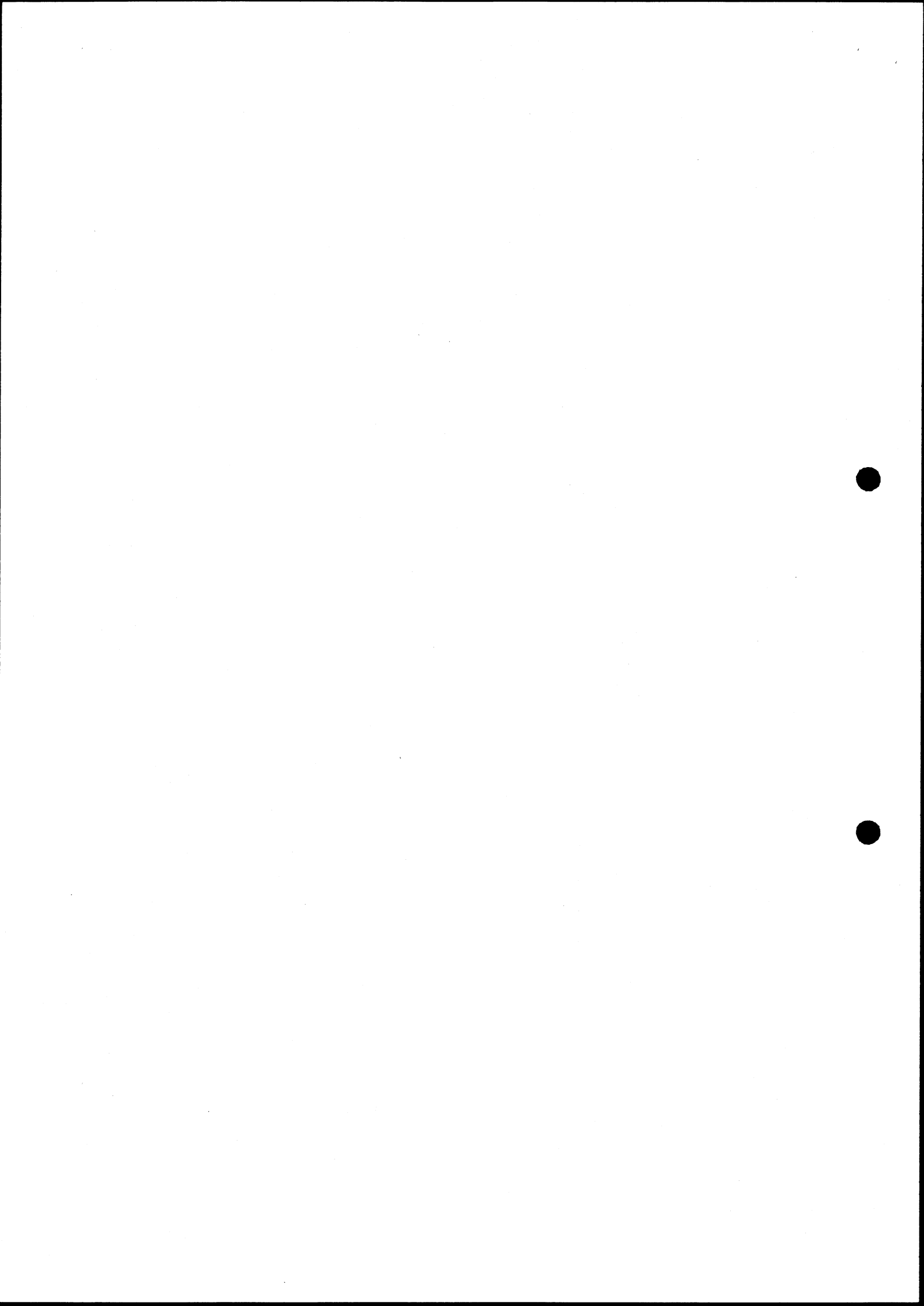
भारत सरकार प.ऊ.वि./Government of India, DAE

रिएक्टर परियोजना प्रभाग/Reactor Project Division

भाभा परमाणु अनुसंधान केंद्र/Bhabha Atomic Research Centre

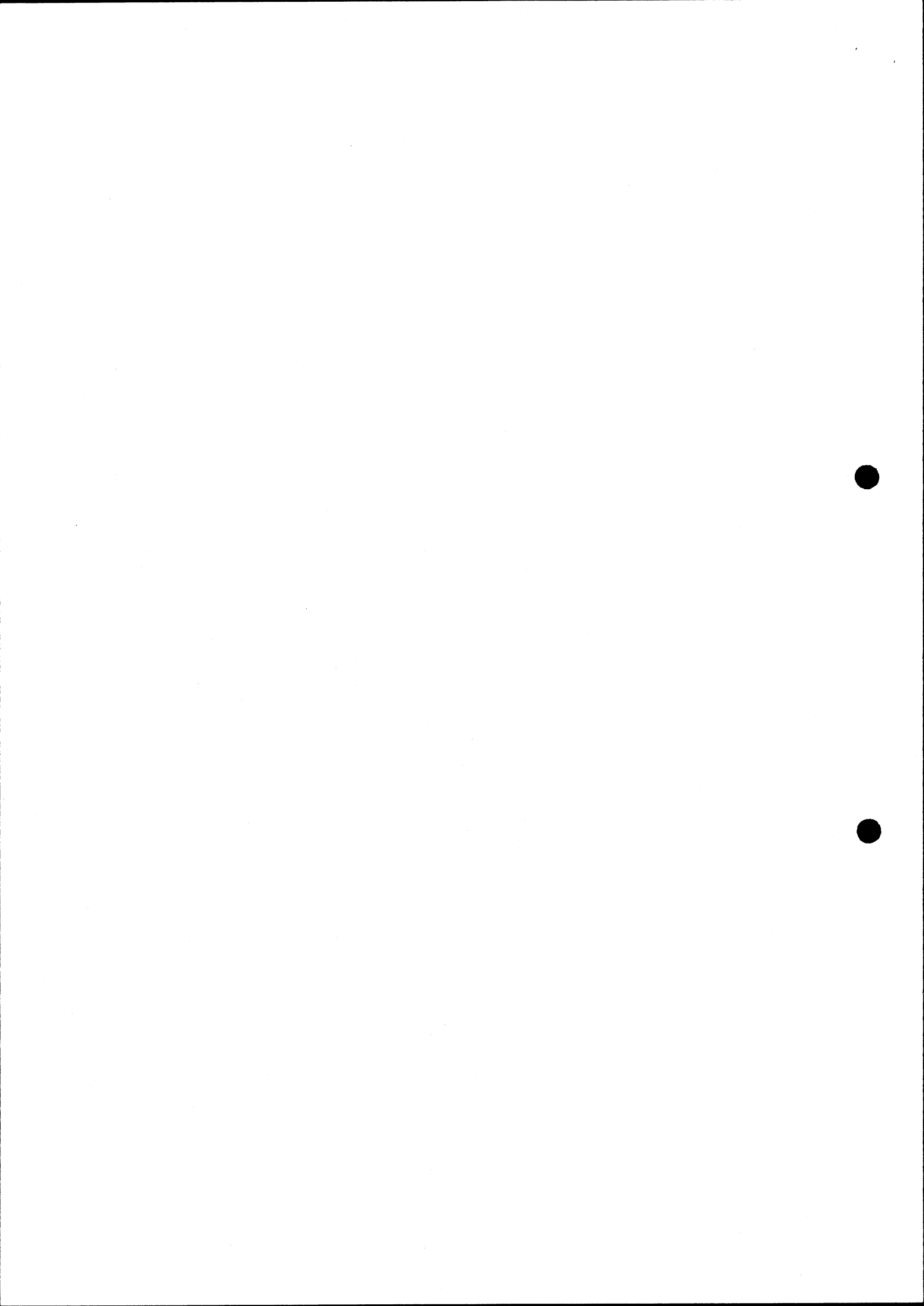
टॉम्बे, मुंबई-४०००८५/Trombay, Mumbai-400085.

Copy: AAO (Works)



**Schedule B**  
**Quotation**  
**Quantity and Cost of proposal**

Sr. No	Item	Material	Quantity	Cost (₹)	GST 18% (₹)	Total cost (₹)
1	Fabrication of adapters 1, 2, 3 & 4 from bar stock	SA-182/SA-479 SS 304I	8 nos. Can be made from bar stock φ50mmX 400 mm & φ75mm X 500 mm			
2	Pipe 3/4" SCH 80	SA-312 SS 304I	3.5m length			
3	Flexible hose pipe	SS 304	1			
4	End fitting of flexible hose pipe 1"NPT male X 1" NPT Flex	SS 304	1			
5	Elbow 90 deg, 3/4' sch 80	SS 304I	4			
6	Tee 90 deg, 3/4' sch 80	SS 304I	4			
7	Male connector	SS 304/316	4			
8	Tube (12mm O.D. X 2mm THK )	SA-213 SS 304	3 meter approx.			
9	Needle Valve with 12 mm O.D. (Swagelok/equivalent)	SS 304/316	4			
10	Female Connector ( ) (1/2" NPT X 12 O.D. TUBE)	SS 304/316	2			
11	Pressure Relief Valve (1/4" NPT (M) Inlet)	SS 304	1			



12	Ferrule Tee (12 mm O.D.) (Swagelok/ equivalent)	SS 304	2			
13	Chilling Unit (For cooling coil)	--	1			
14	Water Tank – 1 (60liters)	SS 304	1			
15	PRV support	SS 304	1			
16	Water Tank-2 (Bucket)	PVC	1			
17	Stool	SS 304	1			
18	Welding & inspection of joints	--	20			
19	Tubing fabrication work	--	Lump Sum			

Total cost (including all charges) =

Signature of the contractor with seal

Note: The prices shall be quoted in numerals and words as well. All pages

