



# Indian Institute of Management Kashipur

Kundeshwari, District – Udham Singh Nagar, Kashipur – 244713

(Web Site: [www.iimkashipur.ac.in](http://www.iimkashipur.ac.in))



## TENDER DOCUMENT

### FOR GENERAL HARDWARE ITEMS

### NOTICE INVITING TENDER (NIT) NO.

**IIMKASHIPUR/PUR DEPTT /NIT/ 24 / 2021-22 DATED 29 MARCH 2022**

### SECTION – I

The Indian Institute of Management (IIM) Kashipur, having its office at Kundeshwari, District – Udham Singh Nagar, Kashipur, Uttarakhand – 244713, is an Institute of national importance under the aegis of the Ministry of Human Resource Development, Government of India set up to provide management education of high quality and to promote allied areas of knowledge and inter-disciplinary studies.

The IIM Kashipur invites bids in single bid system from reputed, experienced and financially sound general hardware supplier bidders/firms.

### Brief Tender Details:

Tender Description	EMD Value (Rs.)
Tender for General Hardware Items	7,000/-

The tender document can be downloaded from Institute website: [www.iimkashipur.ac.in](http://www.iimkashipur.ac.in) and Central Public Procurement (CPP) portal <http://eprocure.gov.in/epublish/app> and bids are to be submitted (hard copy) at IIM Kashipur as prescribed in the tender document. Kindly adhere to the last date and time of submission of the tender.

### Critical Dates of Tender:

Sl. No	Particulars	Date	Time
1	Date and Time of online Publication/Download of Tender	29 March 2022	1700hrs
2	Bid Submission start date & time	04 April 2022	1000hrs
3	Bid Submission close date & time	22 April 2022	1100hrs
5	Opening of Bid	22 April 2022	1130hrs

### INSTRUCTIONS TO BIDDERS

1. Bids in sealed cover are invited for procurement of Electrical items from reputed experienced and financially sound parties listed in this NIT. Please super scribe the outer cover of the sealed bid as “Supply of General Hardware Items”, NIT/24 (dated 29 March 2022) to avoid the bid being declared invalid. Bids not super scribed with the details mentioned above may be declared invalid.



# Indian Institute of Management Kashipur

Kundeshwari, District – Udham Singh Nagar, Kashipur – 244713

2. The Financial bids of only eligible and technically qualified bidders will be considered, after the same has been ascertained by evaluation by the Technical Committee. Considering the urgency of the work, no requests for extending the deadline shall be considered.

3. The address, contact numbers, date of issue of quotations document, last date of submission of bids, date and time of opening of bids for sending Bids or seeking clarifications regarding this NIT are given below:–

Bids/queries to be addressed to	STORE AND PURCHASE OFFICER
Postal address for sending the Bids	STORE AND PURCHASE OFFICER INDIAN INSTITUTE OF MANAGEMENT, KASHIPUR KUNDESHWARI, KASHIPUR, DIST. UDHAM SINGH NAGAR, UTTARAKHAND (INDIA) PIN – 244713 Website: <a href="http://www.iimkashipur.ac.in">www.iimkashipur.ac.in</a>
Name/Designation of the contact personnel	STORE AND PURCHASE OFFICER
Telephone numbers of the contact personnel	91-7088270882,7900444090 / 321
e-mail ids of contact personnel	<a href="mailto:purchase@iimkashipur.ac.in">purchase@iimkashipur.ac.in</a>
Last date and time of submission of bid	22 April 2022 at 1100hrs hrs. Any changes of the schedule will be notified on the Institute's website.
Date and time of opening of Technical Bid	22 April 2022 at 1130 hrs onwards. Any changes of the schedule will be notified on the Institute's website. If the date is holiday, the next working day will be the opening date of the tender. Financial bids shall be evaluated of those firms which are found compliant/suitable after Technical/ Eligibility evaluation is done by the duly constituted Committee.

4. **Cost of Bid Document/Tender Fee:** NIL

5. **Tender Value** : The total estimated cost/bid value/tender value of the NIT is approximately Rs. 3,50,000/- (Rupees Three Lakh Fifty Thousand only).

6. **Issue of Tender:** The tender document can be downloaded from the Institute website - [www.iimkashipur.ac.in](http://www.iimkashipur.ac.in) or eprocure.gov.in. Please keep visiting our website for any corrigendum/amendments and submit the bid document accordingly.

7. **Manner of depositing the Bids:** Sealed Bids should be either dropped in the Tender Box placed at Main Gate of IIM Kashipur or should be sent by registered post/courier at the address given above to reach by the due date and time. Late tenders will not be considered. No responsibility will be taken for postal/courier delay or non-delivery/non-receipt of Bid documents. Bids sent by FAX or e- mail will not be considered.

8. The NIT is to be signed on all the pages by the bidder. This NIT is being issued with no financial commitment. IIM Kashipur also reserves the right to withdraw the NIT, should it become necessary at any stage for withdrawing the NIT.

9. The Bidders may depute their representatives, duly authorized in writing, to attend the opening of Bids on the due date and time. This event will not be postponed due to non-presence of your representative.

10. **Forwarding of Bids** – Bids should be forwarded by Bidders in a sealed envelope by duly super scribed as stipulated above. The NIT document duly signed and stamped on each page along with



# Indian Institute of Management Kashipur

Kundeshwari, District – Udham Singh Nagar, Kashipur – 244713

Annexure-I of the NIT supported by demand drafts (Tender Fees and EMD) as specified above and all the documentary proofs to establish eligibility and their potential of professional readiness for the services.

**11. Clarification regarding contents of the NIT:** A prospective bidder who requires clarification regarding the contents of the bidding documents shall send their query/queries at [purchase@iimkashipur.ac.in](mailto:purchase@iimkashipur.ac.in) latest by **18 April 2022** any queries received beyond the above mentioned timeline shall not be entertained. IIM Kashipur response to the queries shall be uploaded on the website.

**12. Modification and Withdrawal of Bids:** A bidder may modify or withdraw his bid after submission, provided that the written notice of modification or withdrawal is received by the IIM Kashipur prior to deadline prescribed for submission of bids. A withdrawal notice should on a signed confirmation copy to be sent by post or by email and such signed confirmation should reach the purchaser not later than the deadline for submission of bids. No bid shall be modified after the deadline for submission of bids. No bid may be withdrawn in the interval between the deadline for submission of bids and expiration of the period of bid validity specified. Withdrawal of a bid during this period will result in Bidder's forfeiture of bid security. Submission of bid means that bidder has read all the terms and conditions of this Tender Documents carefully and will comply with them unconditionally. Conditional bids shall not be accepted.

**13. Rejection of Bids:** Canvassing by the Bidder in any form, unsolicited letter and post-tender correction may invoke summary rejection with forfeiture of EMD.

**14. Validity of Bids:** The Bids should remain valid till **90 days** from the last date of submission of the Bids.

**15. Earnest Money Deposit (EMD):** Bidders are required to submit (EMD) of amount Rs. **7,000/- (Rupees Seven Thousand only)** along with their bids. The EMD may be submitted in the form of an Account Payee Demand Draft from any of the public sector banks or a private sector bank authorized to conduct government business payable **in favour of "Indian Institute of Management, Kashipur"** payable at Kashipur. EMD is to remain valid for a period of forty-five days beyond the final bid validity period. EMD of the unsuccessful bidders will be returned to them at the earliest after expiry of the final bid validity and latest on or before the 30th day after the award of the contract. The EMD of the successful bidder would be returned, without any interest whatsoever, after the receipt of Security Deposit from them as called for in the contract. The EMD will be forfeited if the bidder withdraws, or amends impairs or derogates from the tender in any respect within the validity period of their tender.

**16. Payment Terms** - Payments will be made through ECS/ NEFT on satisfactory supply of items after submission of the ink- signed bills for the completed services. Taxes like GST etc. will be paid as per Govt. norms. No advance payment(s) will be made. On receipt of the Final payments, the Bidder shall furnish a **"No Claim Certificate"** to IIM Kashipur.

## SECTION – II

### Conditions of the Contract

#### **1. General Terms and Conditions:**

- (a) The Contractor shall not appoint any sub-Contractor to carry out any obligations under the contract or sub- let the contract. Any one or more the following action/commission/omission are likely to cause summary rejection of tender:
- i. If the EMD and / or Tender fee is not found in order or receipts are not attached with the Bid.
  - ii. Any bid received late without conclusive proof that it was delivered before the specified closing time.
  - iii. Any bid received unsealed or improperly sealed
  - iv. Any conditional bid or bid offering rebate



# Indian Institute of Management Kashipur

Kundeshwari, District – Udham Singh Nagar, Kashipur – 244713

v. Any bid in which rates have not been quoted in accordance with specified formats/details as specified in the Bid Documents.

vi. Any effort by a bidder to influence the IIM Kashipur in the bid evaluation, bid evaluation, bid comparison or contract award decision.

(b) The IIM Kashipur reserves the right to accept / reject / select more than one Contractor and to annul the bidding process of any or all bids at any time prior to award of contract without thereby incurring any liability to the affected bidders.

(c) The contractor shall be responsible for registration under the Contract Labour (Regulation & Abolition) Act, 1970 in respect of employees / workers engaged by them. Contractor shall ensure compliance to the provisions of all labour Laws or any other law relating thereto, and rules made hereunder from time to time. IIM Kashipur shall not own any responsibility in this regard.

**2. Non-disclosure of Contract documents:** Except with the written consent of IIM Kashipur, other party shall not disclose or share any contract/ provision, specification, plan, design, pattern, sample or information about the institute thereof to any third party.

**3. Liquidated Damages:** In the event of the Seller's failure to submit the Bonds, Guarantees and Documents, supply the stores/goods and conduct trials, installation of equipment, training, etc as specified in this contract, the Buyer may, at his discretion, withhold any payment until the completion of the contract. The Buyer may also deduct from the Seller as agreed, Liquidated Damages to the sum of 0.5% of the contract price of the delayed/undelivered stores/services mentioned above for every week of delay or part of a week, subject to the maximum value of the Liquidated Damages being not higher than 10% of the value of delayed stores.

**4. Termination of Contract:** IIM Kashipur shall have the right to terminate this Contract in part or in full in any of the following cases:-

(i) This Agreement may be terminated in whole or in part, by either Party in the event of a material breach by a Party that is not cured within thirty (30) days of a notice from the non-breaching Party.

(ii) This Agreement may be terminated in whole or in part, by a Party for convenience, on ninety (90) days prior written notice to the other Party.

(iii) In addition to the above, either Party may terminate this Agreement if the other Party (a) admits in writing its inability to pay its debts generally as they become due, or (b) makes an assignment for the benefit of its creditors, or (c) institutes or consents to the filing of a petition in bankruptcy, whether for reorganization or liquidation, under federal or similar applicable state laws, or (d) is adjudged bankrupt or insolvent by a court having jurisdiction, then in any of such events, the other Party may, by written notice, immediately terminate this Agreement, without further liability to the other Party, except to produce or pay all accrued payments.

**5. Amendments:** No provision of present Contract shall be changed or modified in any way (incl. this provision) either in whole or in part except by an instrument in writing made after the date of this Contract and signed on behalf of both the parties and which expressly states to amend the present Contract.

**6. Force Majeure:** Neither Party shall be liable for damages for any delay or failure to perform its obligations hereunder, if such delay or failure is due to causes beyond its control or without its fault or



# Indian Institute of Management Kashipur

Kundeshwari, District – Udham Singh Nagar, Kashipur – 244713

negligence, including, without limitation, riots, wars, fires, epidemics, lack of human or material resources, quarantine restrictions, unusually severe weather, earthquakes, explosions, acts of god or state or any public enemy, or acts mandated by any applicable laws, regulation or order (whether valid or invalid) of any governmental body. If a force majeure event occurs the affected Party shall inform the other Party promptly and will use reasonable efforts to mitigate adverse effects and to resume performance as soon as practicable. Should the force majeure event extend beyond fifteen (15) days either Party shall have the right to terminate the Contract upon immediate written notice without any penalty or liability. However, the existing liabilities of the Parties and the IIM Kashipur's payment obligations for services successfully performed, provided the same is not affected by a force Majeure event, shall remain and not be affected by the force majeure event.

7. **Confidentiality:** Both the Parties hereby undertake that under no circumstances whatsoever they shall disclose any of the Terms of this Contract and all or any Confidential Information belonging to the other party like financial plans, business plans, and others, declared confidential to which they might have access during the association with one another in terms of this Contract, except to the extent that is already in public knowledge/ domain. The Confidential Information as hereinabove detailed shall not be disclosed during the subsistence of this Contract and thereafter for a period of five years from the date of termination of this Contract for whatever reason.

8. **Data Security:** The Bidder shall use inputs provided by IIM KASHIPUR solely for performing its obligations under this Contract, and will not, at any time, transfer, save, download, print, disclose, or in any other way use the inputs other than as directly required for the provision of the services under this Contract or as directed by IIM KASHIPUR in writing.

9. **Notices:** All notices, requests, demands or communications required hereunder shall be in writing inclusive of electronic means as recognized by IT Act 2000 (incl. any statutory modifications thereof ) and shall be deemed to have been given or made (a) if by mail when deposited in the mail by certified mail, postage prepaid return receipt, requested at its address set forth on the signature pages hereto (b) if by telecopy when sent by used telecopy to the telecopy number set forth on the signature page hereto provided. Either Party may change its address or telecopy number for notice, by providing notice to the other Party of such change in the manner and within such time as provided herein.

10. **Counterparts:** This Agreement may be executed in counterparts, each of which shall be deemed an original but all such counter parts shall together constitute but one and the same agreement.

11. **Non-Solicitation:** During the term of the Agreement and for a period of one (1) year thereafter, neither Party shall (either directly or indirectly through a third party) employ, solicit to employ, cause to be solicited for the purpose of employment or offer employment to any employee/s or subcontractor/s of the other Party, or aid any third person to do so, without the specific written consent of the other Party. For the avoidance of doubt, this restriction applies only to those employees who relate to the services performed under this Agreement. The clause does not prevent hiring based on responses by employees to public advertisement on any media that are not specifically targeted at the other Party's employees.

12. **Indemnity:** The Contractor (Indemnifying Party) shall indemnify, defend and hold harmless the IIM Kashipur (Indemnified Party), its directors, officers and employees from and against any and all losses claims, demands, liabilities (including attorney's fees) that arise from any errors and any act/commission/omission on the part of the Indemnifying Party or in connection with any work, obligation, authority delegated to the Indemnifying Party under this Contract.



# Indian Institute of Management Kashipur

Kundeshwari, District – Udham Singh Nagar, Kashipur – 244713

**13. Arbitration:** In event of any dispute or difference arising out of or in connection with the Contract including the interpretation of its clauses or any other matter arising out of the Contract between the Parties, the same shall be resolved by mutual discussion and if any dispute or difference arising out of this Contract or interpretation of the Contract or any other matter related to it. If the contract still remains unresolved; it shall be then referred to the Sole Arbitrator who shall be appointed by the Director, IIM Kashipur alone. And the arbitral proceedings shall be conducted strictly in accordance with the Arbitration and Conciliation Act, 1996, as amended up-to-date (including the statutory modifications thereof). The place of conducting Arbitration / seat of Arbitration shall be Kashipur, Uttarakhand and the arbitral proceedings shall be conducted in English language only. The cost of arbitration shall be shared equally by both the parties and the decision/ interim orders passed by the Sole Arbitrator shall be final and binding on both the Parties.

## SECTION- IV

### SCOPE OF WORK

1. The following electrical items are required by IIM Kashipur.

Sl. No.	Description of Material & Specification	Qty.	Unit
1	CPVC PIPE 40 MM DIA	100	MTR.
2	CPVC PIPE 50 MM DIA	12	MTR.
3	CPVC PIPE 20 MM DIA	75	MTR.
4	PRESSURE PUMP (booster Pump)	1	NO.
5	CIRCULATING PUMP	1	NO.
6	CPVC MTA SOCKET 20MM	70	NOS.
7	CPVC MTA SOCKET 40MM	10	NOS.
8	CPVC REDUCER 40-20 MM BUSH	8	NOS.
	CPVC REDUCER 40-20 MM TEE	12	NOS.
9	CPVC REDUCER 40-25 MM TEE	4	NOS.
10	CPVC REDUCER 25-20 MM BUSH	10	NOS.
11	CPVC REDUCER 40-32 MM BUSH	5	NOS.
12	CPVC SOCKET 20MM	70	NOS.
13	CPVC SOCKET 40MM	80	NOS.
14	CPVC SOCKET 50MM	5	NOS.
15	CPVC ELBOW 40MM	35	NOS.
16	CPVC TEE 40MM	8	NOS.
17	CPVC TEE 20MM	60	NOS.
18	CPVC END PLUG 20MM	6	NOS.
19	CPVC FT SOCKET 20MM	6	NOS.
20	SOLVENT 500gm.	3	NO.
21	NRV HORIZONTAL 20MM	28	NOS.
22	NRV VERTICAL 50MM	2	NOS.





# Indian Institute of Management Kashipur

Kundeshwari, District – Udham Singh Nagar, Kashipur – 244713

23	CPVC REDUCER 50-40MM	5	NOS.
24	MOTOR CASING 1.50"/1.50" (3.00mx2)	2	NOS.
25	BALL VALVE 40MM	2	NOS.
26	HEXA BLADE 1" Taparia	1	PCKT.
27	SLOTTED ANGLE TYPE 35/35 ANGLE (3 kg/mtr.)	35	MTR.
28	FASTNER 10MM THICK, LONG 50MM	150	NOS.
29	GI U CLAMP 40MM DIA	100	NOS.
30	THREAD	2	PCKT.
31	TAFLOK TAPE	40	NOS.
32	GASKET PEST 100gm	30	NOS.
33 A	NITRILE RUBBER TUBE 13MM THICK FOR 50 MM DIA PIPE INSULATION (Cut-to-length self-seal elastomeric insulation. Includes adhesive tapes)	125	MTR.
B	NITRILE RUBBER TUBE 13MM THICK FOR 40 MM DIA PIPE INSULATION (Cut-to-length self-seal elastomeric insulation. Includes adhesive tapes)	125	MTR.
C	NITRILE RUBBER TUBE 13MM THICK FOR 20 MM DIA PIPE INSULATION (Cut-to-length self-seal elastomeric insulation. Includes adhesive tapes)	125	MTR.
34	CPVC ELBOW 20MM	100	NOS.
35	NRV HORIZONTAL 40 MM DIA	2	NOS.
36	BALL VALVE 20MM	2	NOS.
37	GI U CLAMP 20MM DIA INCLUDING NUT BOLT	100	NOS.
38	CPVC UNION 20MM DIA	30	NOS.
39	CPVC UNION 40MM DIA	4	NOS.
40	CPVC FT SOCKET 20MM/20MM	4	NOS.
41	AIR RELIEF VALVE 20MM DIA	4	NOS.
42	PRESSURE GAUGE METER	2	NOS.
43	THERMOMETER	2	NOS.
44	CPVC FT SOCKET 20-15MM DIA	5	NOS.
45	SS SYPHON TUBE FOR HOT WATER LINE	2	NOS.
46	BALL VALVE 15MM DIA	2	NOS.

Specification of the items: The specifications of the ibid items is appended below:

**1 (1 to 3) CPVC PIPES CONFORMING 20,40,50 MM IS: 15778: 2007**

Size	Outside Diameter (MM)		Min. Wall Thickness
	Min.	Max.	
20 MM	22.2	22.4	2
40 MM	41.1	41.5	3.8
50 MM	54.3	54.7	4.9



# Indian Institute of Management Kashipur

Kundeshwari, District – Udham Singh Nagar, Kashipur – 244713

2 (4) **Pressure Pump (Booster Pump)**

Power (kw)	Power (HP)	Supply Phase	Pipe Size (MM)	No. of Stage	Hea	Discharge Range
0.37	0.5	1	25x25	3		15-70 LPM

3 5 **Circulation Pump Specification**

<b>Specification</b>	
<b>Technical</b>	
Speed no.	3
Head max	50 dm
TF class	110
<b>Material</b>	
Pump housing	Cast Iron EN-JL1030 ASTM 30 B
Impeller	Composite, PES/PP
<b>Installation</b>	
Amb. Max at 80 dgr C liquid	40° C
Maximum operating pressure	10 bar
Pipe connection	G1
Pressure rating	PN 10
Port-to-port length	130 mm
<b>Liquid</b>	
Pumped Liquid	water
Liquid temprature range	2....110° C
<b>Electrical data</b>	
Power input in speed 2	45 w
Max. power input	50 w
Mains frequency	50 Hz
Rated voltage	1 x 230 v
Capacitor size - run	2 μ F
Enclosure class (IEC 34-5)	IP44
Insulation class (IEC 85)	F
Thermal protec	Impedance protected

4 **CPVC PIPE FITTING SOCKETS, ELBOW, TEE, PLUG CONFORMING 20,40,50 MM IS : 15778 :2007**  
6 to 19

Size	Outside Diameter (MM)		Min. Wall Thickness
	Min.	Max.	SDR-11
20 MM	22.2	22.4	22.2
40 MM	41.1	41.5	41.1
50 MM	54.3	54.7	54.3

5 20 Solvent

6 21 **Check Valve (NRV) Horizontal Specification**

- Screwed Female Ends to 554/BS21/ISO 7.
- Screwed on Bonnet.
- Permits Flow in one direction and closes automatically if the flow reverses.
- Renewal 13% Cr. Stainless steel (SS 410) working parts





# Indian Institute of Management Kashipur

Kundeshwari, District – Udham Singh Nagar, Kashipur – 244713

- Metal disc is mushroom shaped with spherical seating surface.
- Meant for Horizontal Line only.
- Disc is Guided in Bonnet
- Test Pressure (Hydrostatic) shell : 35 kg/cm<sup>2</sup>g(500 psig)
- Working Pressure Steam 10.55 kg/cm<sup>2</sup>g(150 psig)
- Maximum Working Temperature 90°C
- **Suitable For** Hot Water,

P. No.	Name of Part	Material of Construction	Specification	Quantity
1	Body	Bronze	IS 318 Gr. LTB 2	1
2	Body Seat Ring	Stainless Steel	ASTM A276 Type 410	1
3	Disc	Stainless Steel	ASTM A276 Type 410	1
4	Bonnet	Bronze	IS 318 Gr. LTB 2	1

## 7 22 Check Valve (NRV) Vertical Specification

Screwed Female Ends to 554/BS21/ISO 7.

0 0

0

Permit Flow in one direction and shuts automatically if the flow revers.

Disc is Guided in Body as well as in bonnet

Test Pressure (Hydrostatic) shell : 15 kg/cm<sup>2</sup>g(220 psig)

Working Pressure Steam : 10 kg/cm<sup>2</sup>g(150 psig)

Maximum Working Temperature : 90°C

P. No.	Name of Part	Material of Construction	Specification	Quantity
1	Body	forged Brass	IS 6912 Gr. FLB	1
2	spring	Stainless Steel	type 304	1
3	disc	forged brass	IS 6912 Gr. FLB	1
4	disc facing	nitrile rubber	IS 638 TYPE B	1

## 8 23 CPVC Reducer

Size	Outside Diameter (MM)		Min. Wall Thickness
	Min.	Max.	
20 MM	22.2	22.4	2
40 MM	41.1	41.5	3.8
50 MM	54.3	54.7	4.9

## 9 24 Motor Casing 1.5"/1.5"

## 10 25 Ball Valve Specification

Screwed female ends to IS 554/ BS 21/ISO 7. full bore, two piece design. quarter turn, lever operated.

provided with stainless steel ball. premium quality PTFE Gland packing and seating.

Test pressure (hydrostatic) shell :25 kg/cm<sup>2</sup>g (350 psig). seat : 16 kg/cm<sup>2</sup>g (225 psig)

Maximum working temperature : 90°C.

**Suitable For** Water

P. No.	Name of Part	Material of Construction	Specification	Qty
1	Body	Bronze	IS 318 Gr. LTB 2	1
2	Bonnet	Bronze/Forged Brass	IS 318 Gr. LTB 2/IS 6912 Gr. FLB	1
3	Ball	stainless steel	ASTM A276 Type 304/ASTM A351 Gr. CF8	1



# Indian Institute of Management Kashipur

Kundeshwari, District – Udham Singh Nagar, Kashipur – 244713

4	Body seat ring	PTFE	BS EN 12086 - 1	2
5	Thurst Washer	PTFE	BS EN 12086 - 1	1
6	Gland packing	PTFE	BS EN 12086 - 1	
7	Stem	stainless steel	ASTM A276 Type 410	1
8	Gland	forged brass	IS 6912 Gr. FLB	1
9	Lever	mild steel	.....	1
10	Nut	carbon steel	.....	1

11            26            **Hexa Blade 1"**

12            27            **SI Loted Angle C type 35/35 for Hanging**  
40X40X6 MM THICK

13            28            **Fastner 3"**

Anchor Size		M 10
Eff. Anchorage depth hef≥	MM	50MM LONG

14            29            **U Clamp 40mm dia**  
U BOLT CLAMP, THICKNESS 8MM, CLAMP TYPE U, MATERIAL-GI

18            33 to 36            **Nitrile Rubber Tube for 50,40,20mm dia pipe Insulation (Self Adhesive Type) Specification**

(Cut-to-length self seal elastomeric insulation. Includes adhesive tapes)

Property	Value
Temperature range	from -40°C to +85°C
Thermal conductivity	Thickness ≤ 25mm -20°C=0,031 0°C=0,033 +20°C=0,035 +40°C=0,037
Corrosion prevention	pH neutral (7)
permeability μ	≥ 7000
Ecological data	without CFCs and HCFCs

Nitrile Rubber Tube for 50,40,20mm dia Pipes CLASS "1" WITH SELF – ADHESIVE

Thicness	type	Tube Size Dimension	Pipe Dia
13 mm	Tube	13 x 54 mm	50mm
13 mm	Tube	13 x 22 mm	20mm
13 mm	Tube	13 x 42 mm	40mm

**Note:** The bidders are requested to submit the Prices of the exact spares required. No deviation from the exact spares shall be accepted from the bidder. Standard warranty to be given for the items.



# Indian Institute of Management Kashipur

Kundeshwari, District – Udham Singh Nagar, Kashipur – 244713

## SECTION – V

### Technical Eligibility Criteria of the Bidders

#### 1. Eligibility Criteria

- (a) The agency should have valid GST registration (documentary evidence to be submitted).
- (b) Average Turn over in last 03 (three) financial years (2018-19, 2019-20 & 2020-21) shall not be less than Five lakh. (A self-attested copy of certificate issued by a Chartered Accountant shall be enclosed).
- (c) Minimum 02 (two) years of experience in carrying out supply works undertaken for Government / Public Sector Undertakings / Autonomous Body and CFTI's. (Documentary evidence, work orders/certificates, to this effect should be enclosed)
- (d) The Tender Fee is mandatory to be paid along with the bid. However, Tender fee and EMD is not required to be submitted by those MSE Bidders who are registered as Micro and Small Enterprises (**MSEs**) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) or are registered with the Central Purchase organization or the concerned Ministry or Department. Exemptions, if any, must be supported with legitimate documents and they shall have to enclose valid self-attested registration certificate(s) along with the tender to this effect.
- (e) There should be no criminal case pending with the police against the Proprietor/ Firm/ Partner or the Company (Contractor) and the firm should not be blacklisted by Central Government/ State Government/ PSU/any other Institutes. The declaration to such state as incorporated will be assumed for this purpose.

#### 2. Evaluation Criteria - The broad guidelines for evaluation of Bids will be as follows:

- a. Only those Bids will be evaluated which are found to be fulfilling all the eligibility and qualifying requirements of the NIT.
- b. The Bids forwarded by the Bidders will be evaluated by the IIM Kashipur with reference to the technical/eligibility characteristics of the NIT. The compliance of Bids would be determined based on the parameters specified in the NIT and financial evaluation in total.
- c. The financial bid will be evaluated as a whole in totality. No piecemeal tender will be awarded. Tender will be awarded as a whole to the overall Lowest bidder as per the Financial Bid on Annexure-I
- d. The bidder should preferably sign Annexure-I of the NIT on the letter head of the firm. All the rates quoted should be inclusive of all taxes.
- e. In the event that the first lowest is more than one, then the financial capability of the firm (average of the turnover for last three years) is to be considered for finalizing the L-1 vendor. Decision taken by the committee, in this regard, shall be binding to all the applicants contesting for successful bidder position.



# Indian Institute of Management Kashipur

Kundeshwari, District – Udham Singh Nagar, Kashipur – 244713

## ANNEXURE-I

(Refers to IIM Kashipur/NIT/24)

### FINANCIAL BID

Name of the Tenderers Firm: \_\_\_\_\_

Sr. No.	Description of Material & Dimension Specification	Qty.	Unit	Rate (inclusive of all taxes)	Total Amount (inclusive of all taxes)
1	CPVC PIPE 40 MM DIA	100	MTR.		
2	CPVC PIPE 50 MM DIA	12	MTR.		
3	CPVC PIPE 20 MM DIA	75	MTR.		
4	PRESSURE PUMP (Booster Pump)	01	NO.		
5	CIRCULATING PUMP	01	NO.		
6	CPVC MTA SOCKET 20MM	70	NOS.		
7	CPVC MTA SOCKET 40MM	10	NOS.		
8	CPVC REDUCER 40-20 MM BUSH	08	NOS.		
	CPVC REDUCER 40-20 MM TEE	12	NOS.		
9	CPVC REDUCER 40-25 MM TEE	04	NOS.		
10	CPVC REDUCER 25-20 MM BUSH	10	NOS.		
11	CPVC REDUCER 40-32 MM BUSH	05	NOS.		
12	CPVC SOCKET 20MM	70	NOS.		
13	CPVC SOCKET 40MM	80	NOS.		
14	CPVC SOCKET 50MM	05	NOS.		
15	CPVC ELBOW 40MM	35	NOS.		
16	CPVC TEE 40MM	08	NOS.		
17	CPVC TEE 20MM	60	NOS.		
18	CPVC END PLUG 20MM	06	NOS.		
19	CPVC FT SOCKET 20MM	06	NOS.		
20	SOLVENT 500gm.	03	NO.		
21	NRV HORIZONTAL 20MM	28	NOS.		
22	NRV VERTICAL 50MM	02	NOS.		
23	CPVC REDUCER 50-40MM	05	NOS.		
24	MOTOR CASING 1.50"/1.50" (3.00mx2)	02	NOS.		
25	BALL VALVE 40MM	02	NOS.		
26	HEXA BLADE 1" Tapania	01	PCKT.		
27	SLOTTED ANGLE TYPE 35/35 ANGLE (3 kg/mtr.)	35	MTR.		
28	FASTNER 10MM THICK, LONG 50MM	150	NOS.		
29	GI U CLAMP 40MM DIA	100	NOS.		



# Indian Institute of Management Kashipur

Kundeshwari, District – Udham Singh Nagar, Kashipur – 244713

30	THREAD	02	PKT.		
31	TAFLOON TAPE	40	NOS.		
32	GASKET PEST 100gm	30	NOS.		
33 A	NITRILE RUBBER TUBE 13MM THICK FOR 50 MM DIA PIPE INSULATION (Cut-to-length self-seal elastomeric insulation. Includes adhesive tapes)	125	MTR.		
B	NITRILE RUBBER TUBE 13MM THICK FOR 40 MM DIA PIPE INSULATION (Cut-to-length self-seal elastomeric insulation. Includes adhesive tapes)	125	MTR.		
C	NITRILE RUBBER TUBE 13MM THICK FOR 20 MM DIA PIPE INSULATION (Cut-to-length self-seal elastomeric insulation. Includes adhesive tapes)	125	MTR.		
34	CPVC ELBOW 20MM	100	NOS.		
35	NRV HORIZONTAL 40 MM DIA	02	NOS.		
36	BALL VALVE 20MM	02	NOS.		
37	GI U CLAMP 20MM DIA INCLUDING NUT BOLT	100	NOS.		
38	CPVC UNION 20MM DIA	30	NOS.		
39	CPVC UNION 40MM DIA	04	NOS.		
40	CPVC FT SOCKET 20MM/20MM	04	NOS.		
41	AIR RELIEF VALVE 20MM DIA	04	NOS.		
42	PRESSURE GAUGE METER	02	NOS.		
43	THERMOMETER	02	NOS.		
44	CPVC FT SOCKET 20-15MM DIA	05	NOS.		
45	SS SYPHON TUBE FOR HOT WATER LINE	02	NOS.		
46	BALL VALVE 15MM DIA	02	NOS.		
<b>GRAND TOTAL</b>					

In words (inclusive of all taxes).....

**Note:**

- (a) The bidders are requested to submit the Prices of the exact items required. No deviation from the exact items shall be accepted from the bidder. Standard warranty to be given for the items.
- (b) The financial bid will be evaluated as a whole in totality. No piecemeal tender will be awarded. Tender will be awarded as a whole to the overall Lowest bidder.
- (c) The price quoted should be the final price inclusive of all taxes and freight, miscellaneous cost etc. No extra amount shall be paid.

**Date:**

**Signature of the Tenderer with Firm's Seal**

BIDDER'S SIGNATURE WITH SEAL