TENDER DOCUMENTS



INDIAN INSTITUTE OF TECHNOLOGY (BANARAS HINDU UNIVERSITY) VARANASI

Quotations

are invited

for

Kitchen and Dining items at IIT (BHU), Varanasi

Tender No.: IIT(BHU)/FPC/2021-22/002 Tender Date: 05.10.2021 Last Date & Time of Bid Submission: 27.10.2021



Furniture Purchase Committee Indian Institute of Technology (Banaras Hindu University) Varanasi-221005

Online Bids

(through E-Procurement Portal of CPPP)

are invited

for

Supply of Kitchen and Dining items

Tender No.: IIT(BHU)/FPC/2021-22/002 Tender Date: 05.10.2021 Last Date of Submission: 27.10.2021 Tender opening : 28.10.2021



Indian Institute of Technology (Banaras Hindu University) Varanasi-221005

E-mail: santosh.kumar.mec@iitbhu.ac.in

INDIAN INSTITUTE OF TECHNOLOGY (BANARAS HINDU UNIVERSITY) VARANASI – 221005

DEPARTMENT/SCHOOL/CENTRE: FURNITURE PURCHASE COMMITTEE

Advertised Tender Enquiry Documents

(NOTICE INVITING TENDER)

IIT (BHU) Varanasi invites online tender from manufacturers (or their 'authorized' dealers that they have been authorized to quote in response to this NIT) of the following items are invited:

Sl.	Tender No. and Last Date	Specifications & Quantity	Earnest Money Deposit
No.		of the item	to be submitted
	IIT(BHU)/FPC/2021-22/002 dated 05.10.2021 Last date- 27.10.2021	p	BID SECURING DECLARATION as per Annexure "C"

Tender Documents may be downloaded from Central Public Procurement Portal <u>http://eprocure.gov.in/eprocure/app.</u> Tenderers can access tender documents on the CPP Portal. Select the appropriate tender and fill them with all relevant information and submit the completed tender document online on the website <u>http://eprocure.gov.in/eprocure/app as</u> per the schedule given in the next page.

Aspiring Bidders who have not enrolled / registered in e-procurement should enroll / register before participating through the website <u>http://eprocure.gov.in/eprocure/app</u>. The portal enrolment is free of cost. Bidders are advised to go through instructions provided at 'Instructions for online Bid Submission'.

No manual bids will be accepted. All quotation (both Technical and Financial should be submitted in the E- procurement portal).

The Tender should be addressed to Chairman, Furniture Purchase Committee, Indian Institute of Technology (Banaras Hindu University), Varanasi – 221005, U.P., and should be submitted online on or before the date and time of Bid opening date as mentioned in critical date sheet.

The Institute shall not be responsible for any delay in submitting online Bids. The Institute reserves the right to accept or reject any bid, cancel the Tender without assigning any reason thereof. No correspondence in this regard will be entertained.

The Chairman Furniture Purchase Committee Indian Institute of Technology (Banaras Hindu University), Varanasi – 221005

INDIAN INSTITUTE OF TECHNOLOGY (BANARAS HINDU UNIVERSITY) VARANASI – 221005

DEPARTMENT/SCHOOL/CENTRE: FURNITURE PURCHASE COMMITTEE

TENDER DOCUMENT FOR

Supply of Kitchen and Dining items

CRITICAL DATA SHEET

Name of Organization	Indian Institute of Technology (Banaras Hindu University)
Tender	Open
Type/Form of Contract (Work/Supply/ Auction/ Service/ Buy/ Empanelment/ Sell)	SUPPLY
Date of Issue/Publishing Original Tender	05.10.2021 (05.00 PM)
Document Download Start Date	05.10.2021 (05.00 PM)
Document Download End Date	27.10.2021 (03.00 PM)
Pre Bid Meeting Date* (Offline/Online) *Queries, if any, to be discussed, MUST be emailed to 'santosh.kumar.mec@iitbhu.ac.in' before the date of Pre Bid meeting for consideration.	14.10.2021 (03.00 PM)
Corrigendum, if any	
Last Date and Time for Uploading of Bids	27.10.2021 (03.00 PM)
Date and Time of Opening of Technical Bids	28.10.2021 (03.00 PM)
Tender Processing Fee (including GST as applicable) EMD	Rs. 5,900/- (Rs.5000/- + Rs. 900/- GST) (To be paid through RTGS/NEFT) as per the following details: Name of Account - Registrar, IIT(BHU) Name of the Bank - State Bank of India Name of Branch - IT, BHU, Varanasi Account No 32778803937 IFSC Code - SBIN0011445 The proof of payment must be enclosed with Technical Bid. Both the transactions should be done separately.
No. of Covers (1/2/3/4)	02
Bid Validity days	180 days (From last date of opening of tender)
Address for Communication	The Chairman Furniture Purchase Committee Indian Institute of Technology (Banaras Hindu University), Varanasi – 221005, U.P.
Contact No. & E-mail Address	santosh.kumar.mec@iitbhu.ac.in

INDIAN INSTITUTE OF TECHNOLOGY (BANARAS HINDU UNIVERSITY) VARANASI – 221005

DEPARTMENT/SCHOOL/CENTRE: FURNITURE PURCHASE COMMITTEE

TENDER DOCUMENT FOR

Supply of Kitchen and Dining items

INVITATION FOR BIDS

1. Online bids are invited from eligible bidders for the following:

Sl. No.	Tender no.	Specifications & quantity of the item	Earnest Money Deposit (EMD)
	IIT(BHU)/FPC/2021-22/002 dated 05.10.2021 Last date- 27.10.2021	T T	BID SECURING DECLARATION as per Annexure "C"

- 1. Interested eligible Bidders may obtain further information from IIT (BHU) website: <u>www.iitbhu.ac.in/iitnotifications/purchase_enquiries/</u> or from Central Public Procurement Portal (CPPP) <u>https://eprocure.gov.in/eprocure/app</u>.
- Intending bidders are advised to visit IIT (BHU) website www.iitbhu.ac.in/iitnotifications/purchase_enquiries/ and CPPP website_ <u>https://eprocure.gov.in/eprocure/app</u> regularly till closing date of BID submission of tender for any corrigendum / addendum/ amendment.
- 3. Earnest Money Deposit is to be deposited electronically by RTGS/NEFT in the account of Registrar, IIT (BHU) in the Bank details mentioned above. Bidders are required to submit the scan copy of payment receipt details of Tender fees and EMD payment at the time of Bid Preparation.
- 4. This Tender Document contains the following:A. Instructions for Online Bid Submission
 - **B.** Instruction to Bidders
 - C. General conditions of contract (GCC)
 - D. Special Condition of Contracts
 - E. Check-list for Bid/Tender submission
 - **F.** Declaration Certificate
 - G. Technical specifications for the complete project (Annexure 1)
 - H. Compliance Sheet

SECTION 1: INSTRUCTION FOR ONLINE BID SUBMISSION

As per the directives of Department of Expenditure, this tender document has been published on the Central Public Procurement Portal (<u>URL:http://eprocure.gov.in/eprocure/app)</u>. The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the

CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at: <u>http://eprocure.gov.in/eprocure/app</u>.

1. Registration

- 1. Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL:<u>http://eprocure.gov.in/eprocure/app)</u> by clicking on the link "Click here to Enroll". Enrolment on the CPP Portal is free of charge.
- 2. As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- 3. Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- 4. Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / TCS / nCode / eMudhra etc.), with their profile.
- 5. Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse.
- 6. Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC /eToken.

2. Searching for Tender Documents

- 1. There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, organization name, location, date, value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as organization name, form of contract, location, date, other keywords etc. to search for a tender published on the CPP Portal.
- 2. Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
- 3. The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

3. Preparation of Bids

- 1. Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- 2. Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- 3. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF formats. Bid documents may be scanned with 100 dpi with black and white option.
- 4. To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

5. Submission of Bids

1. Bidder should log into the site well in advance for bid submission so that he/she upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to

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other issues.

- 2. The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- 3. Bidder has to select the payment option as "on-line" to pay the tender fee / EMD as applicable and enter details of the instrument. Whenever, EMD / Tender fees is sought, bidders need to pay the tender fee and EMD separately on-line through RTGS.
- 4. A standard BoQ format has been provided with the tender document to be filled by all the bidders.

Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. Bidders are required to download the BoQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.

- 5. The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- 6. All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done.
- 7. The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 8. Upon the successful and timely submission of bids, the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- 9. Kindly add scanned PDF of all relevant documents in a single PDF file of compliance sheet.

5. Assistance to Bidders

- 1. Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- 2. Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk.

6. General Instructions to the Bidders

- 1. The tenders will be received online through portal <u>http://eprocure.gov.in/eprocure/app</u>. In the Technical Bids, the bidders are required to upload all the documents in **.pdf format**.
- 2. Possession of a Valid Class II/III Digital Signature Certificate (DSC) in the form of smart card/etoken in the company's name is a prerequisite for registration and participating in the bid submission activities through https://eprocure.gov.in/eprocure/app. Digital Signature Certificates can be obtained from the authorized certifying agencies, details of which are available in the web site https://eprocure.gov.in/eprocure/app under the link "Information about DSC".
- 3. Tenderer are advised to follow the instructions provided in the 'Instructions to the Tenderer for the e-submission of the bids online through the Central Public Procurement Portal for e Procurement at https://eprocure.gov.in/eprocure/app.

A. Introduction

1. Cost of Bidding

The Bidder shall bear all costs associated with the preparation and submission of its bid, and "the Purchaser", will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.

B. The Bidding Documents

3. Tender Processing Fees

The Tender Processing fees (Rs. 5,900/-) should be submitted ONLINE as per the details mentioned above. Further, the proof of payment must be uploaded with Technical Bid. The exemption will be applicable as per Govt. of India norms.

4. Content of Bidding Documents

- **4.1** The goods required, bidding procedures and contract terms are prescribed in the bidding documents. In addition to Invitation of Bids, the bidding documents include:
 - (a) Instructions for Online Bid Submission
 - (b) Instruction to Bidders (ITB);
 - (c) General Conditions of Contract (GCC);
 - (d) Special Conditions of Contract (SCC)
 - (d) Schedule of requirements;
 - (e) Tender form (technical bid).
 - (f) Tender form (financial bid)
- **4.2** The Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or submission of a bid not substantially responsive to the bidding documents in every respect will be at the Bidder's risk and may result in rejection of its bid.

5. Amendment of Bidding Documents

- **5.1** At any time prior to the deadline for submission of bids, the Purchaser may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, modify the bidding documents by amendment.
- **5.2** All prospective bidders who have received the bidding documents will be notified of the amendment in writing, which will be binding on them.
- **5.3** In order to allow prospective bidders reasonable time within which to take the amendment into account in preparing their bids, the Purchaser, at its discretion, may extend the deadline for the submission of bids.

C. Preparation of Bids

6. Language of Bid

The bid prepared by the Bidder, as well as all correspondence and documents relating to the bid exchanged by the Bidder and the Purchaser shall be written in English language.

7. Documents Comprising the Bid

7.1 Techno commercial un-priced bid and priced Bids: The bids are to be submitted in two parts i.e. Techno commercial un-priced bid and priced Bids.

- (a) Techno commercial un-priced bid along with Earnest Money Deposit (submitted ONLINE in the aforementioned bank account of Institute) as shown in invitation to bids shall be submitted through CPP Portal. If the proof of payment of EMD is not received along with the technical bid, such bid will not be considered. The samples (if required) of all the items shown in the schedule of requirements of each tender should also accompany the techno commercial unpriced bid in a separate sealed envelope.
- (b) Priced bid.
- **7.2 Techno commercial un-priced bid:** The Techno commercial un-priced bid prepared by the bidder shall be provided in the following Model Response format:

Model Response format

- (a) Standing of each Bidder Manufacturer/Dealer and past experience in supply of the material (certificates to be enclosed), proof of manufacturing Unit/Dealership along with all the documents required for proving the credentials regarding the fulfilment of essential pre-bid criteria.
- (b) List of other Govt. Departments, Public Sector units and Central Autonomous Bodies for which the bidder is supplying material or having the similar type of contracts and a certificate regarding the satisfactory performance of the contract (In the Annexure III format).
- (c) Copy of the audited balance sheet of the vendor for the previous financial year indicating the turnover in supply of the relevant materials/service.
- (d) Details of Permanent Account Number and latest income tax clearance certificate.
- (e) Details of GST No. along with a copy of certificate to be attached.
- (f) Submission of samples if required, for all items indicated in the schedule of requirements. The make of items proposed to be supplied should be indicated in the format of the schedule of requirements and submitted along with the techno commercial un-priced bid without indicating the pricing components.
- (g) Willingness to execute all orders which are placed to meet emergency requirement on priority basis. The Bidder shall note that standards for workmanship, material and equipment, and references to brand names designated by the Purchaser in the schedule of requirements are intended to be descriptive only and not restrictive. The Bidder may substitute alternative standards, brand names and/or catalogue numbers in his bid, provided that it demonstrates to the Purchaser's satisfaction that the substitutions ensure substantial equivalence to those designated in the Technical Specifications.

7.3 Price Bid

The price bid shall comprise the techno commercial bid along with the price component indicating the Unit prices for each and every item indicated in the schedule of requirements (Annexure 1).

- (a) The prices quoted must be net per unit as shown in the Schedule and must include all charges for delivery at the designated stores i.e. CIP New Delhi/F.O.R. IIT (BHU), Varanasi and should be mentioned clearly.
- (b) The rate must be stated for each item separately both in words and figures. If there is a discrepancy between the price quoted in word and figures the higher price quoted will be treated as final.
- (c) Quoted prices should be firm and inclusive of taxes/duties, freight and forwarding charges, handling charges, loading and unloading charges, and insurance charges etc. However, the prices must be reflected clearly in BoQ format by mentioning basic rate, GST, Freight charges, Any other Taxes/Duties/Levies and exemptions thereon as applicable to IITs.
- (d) The prices once accepted by the Institute shall remain valid till the successful execution of the order and till supplies is fully effected and accepted or **12 months** from the date of acceptance of tender whichever is later. The Institute shall not entertain any increase in the rates during the period. However, in the event there is a reduction or increase in Government levy/duties/taxes

during the period of execution of the order, the rates shall be suitably adjusted with effect from the date notifying the said reduction or increase in the Government levy/taxes/duty, if any.

8. Bid Prices

- **8.1** The Bidder shall indicate on the Schedule of requirements (BoQ), the unit prices of the goods it proposes to supply under the Contract and enclose it with the priced bid.
- 8.2 Prices indicated on the Price Schedule shall be entered separately in the following manner:
 - (i) The prices quoted must be net per unit as shown in the schedule of requirements and must include all charges for delivery at the designated stores.
 - (ii) Any Indian duties, GST and other taxes which will be payable on the goods, if this Contract is awarded;
- **8.3** Prices quoted by the Bidder shall be fixed during the Bidder's performance of the Contract and not subject to variation on any account.

9. Bid Currencies

Prices shall be quoted in Indian Rupees only.

10. Period of Validity of Bids

- **10.1** Bids shall remain valid for **180** days after the date of bid opening prescribed by the Purchaser. A bid valid for a shorter period shall be rejected by the Purchaser as non- responsive.
- 10.2 In exceptional circumstances, the Purchaser may solicit the Bidder's consent to an extension of the period of validity. The request and the responses thereto shall be made in writing. A Bidder may refuse the request without forfeiting its EMD. A Bidder granting the request will not be required nor permitted to modify the bid.
- **10.3** Bid evaluation will be based on the bid prices without taking into consideration the above modifications.

D. Submission of Bids

11. The tender has to be submitted ONLINE before the due date. The offers received after the due date and time will not be considered. **No manual bids will be considered**.

12. Deadline for Submission of Bids

- **12.1** Bids must be received by the Purchaser ONLINE not later than the time and date specified in the Invitation for Bids.
- **12.2** The Purchaser may, at his discretion, extend this deadline for submission of bids by amending the bid documents in which case all rights and obligations of the Purchaser and Bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

13. Late/Delayed Bids

The offers received after the due date and time will not be considered.

14. Modifications and Withdrawal of Bids

- **14.1** The Bidder may modify or withdraw its bid after the ONLINE bid's submission, as per the provision of CPP Portal.
- **14.2**No bid may be modified subsequent to the deadline for submission of bids. No documents will be accepted in support of essential pre-bid criteria after the last date of submission of bids.
- **14.3** No bid may be withdrawn in the interval between the deadline for submission of bids and the expiry of the period of bid validity specified by the Bidder on the bid form. Withdrawal of a bid during this interval may result in the Bidder's forfeiture of its EMD.

E. Bid Opening and Evaluation of Bids

15. Opening of Techno commercial un-priced Bids

The purchaser will open all techno commercial un-priced bids in the first instance.

16. Clarification of Bids

- **16.1** During evaluation of the bids, the purchaser may, at its discretion, ask the Bidder for clarification of its bid. The request for clarification and the response shall be in writing and no change in price or substance of the bid shall be sought, offered or permitted.
- **16.2** No Bidder shall contact the purchaser on any matter relating to its bid from the time of the bid opening to the time the contract is awarded. If the Bidder wishes to bring additional information to the notice of the Institute it should be done in writing.
- **16.3** Any effort by a Bidder to influence the purchaser in its decisions on bid evaluation, bid comparison or contract award decisions may result in rejection of the Bidder's bid.

17. Evaluation of Techno commercial un-priced Bid

- **17.1** Prior to the detailed technical evaluation, the purchaser will determine the substantial responsiveness of each bid. A substantially responsive bid is one, which conforms to all the terms and conditions of the Bidding Documents without material deviations and meets all the essential pre-bid criteria. If any bidder does not meet the essential pre-bid criteria as laid down in the Instruction to Bidders, then his bid will be summarily rejected. No documents will be accepted in support of essential pre-bid criteria after the last date of submission of bids.
- 17.2 The purchaser will reject a bid determined as not substantially responsive.
- **17.3** The bidders may be called for discussion and may be allowed to modify their technical bids to suit the organization's requirement. The idea is to arrive at a threshold level of acceptability above which all the bidders shall be treated on par. Those whose technical specifications do not reach the threshold level of acceptability shall be rejected as technically unsuitable. The price bids of the bidders who finally emerge as technically acceptable shall be opened, evaluated and the contract awarded to the lowest evaluated bidder.
- **17.4** The bidders short-listed by the purchaser based on meeting the essential pre-bid criteria and detailed evaluation regarding satisfying the technical criteria laid down in this tender document may be called for detailed discussions with a team selected for the purpose, at a specified date, time and venue, if needed.

18. Opening of Priced Bids

- **18.1** The Purchaser will open the Priced Bids of only those bidders who meet the essential pre-bid criteria and whose techno commercial un-priced bids have been found to be substantially responsive.
- 18.2 The priced Bids of the technically qualified bidders shall be opened by the tender committee.

19. Evaluation and Comparison of priced Bids

- **19.1** Arithmetical errors will be rectified on the following basis: If there is a discrepancy between words and figures, whichever is the higher of the two shall be taken as bid price. If the Vendor does not accept the correction of errors, its bid will be rejected
- **19.2** Bidders shall state their bid price for the payment schedule outlined in the Clause 14 of General Conditions of Contract. Bids will be evaluated on the basis of this base price. Bidders are, however, permitted to state an alternative payment schedule and indicate the reduction in bid price they wish to offer for such alternative payment schedule. The purchaser may consider the alternative payment schedule offered by the selected Bidder but it may not be binding on the purchaser.
- **19.3** The purchaser, at its option may ask some more bidders to match the rates of the lowest bidder for creating parallel suppliers.

20. Purchasers right to accept any bid and to reject any bid or all bids

The Purchaser reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to award of Contract, without thereby incurring any liability to the affected Bidder or bidders or any obligation to inform the affected Bidder or bidders of the grounds for the Purchaser's action.

21. Award Criteria

- i. IIT (BHU) shall award the contract to the technically qualified eligible BIDDER whose bid has been determined as the lowest evaluated commercial bid.
- ii. If more than one BIDDER happens to quote the same lowest price, IIT (BHU) reserves the right to award the contract to more than one BIDDER or any BIDDER.

22. Notification of Award

Prior to the expiration of the period validity, the purchaser will notify the successful Bidder in writing by letter or by fax, to be confirmed in writing by speed post or hand delivered letter, that its bid has been accepted.

23. Factors Affecting the Award of Supply

- **23.1** The bidder should have its own Contract support facilities. The support facilities should be fully owned and managed by the bidder.
- **23.2** Conformity with the Request for Bid/Tender required and conditions.
- **23.3** The assessment based on the response to Model Response Outline.
- **23.4** The assessment of the capability of the bidder to meet the terms and conditions.
- **23.5** The bidders must have executed similar orders, for which the bidder is quoting, as indicated in clause 1 for Govt./Semi-Govt./Autonomous Organizations.
- **23.6** The cost and the discount offered, if any.

24. Fall clause

- **24.1** The price quoted by the supplier should not be higher than the maximum retail price, if any, for the stores and the same shall not be higher than the price usually charged by the supplier for stores of the same nature, class or description to any other purchaser.
- **24.2** The price charged for the stores supplied under the contract by the supplier shall in no event exceed the lowest price at which the supplier sells the stores of identical description to any other person during the period till performance of all supply orders placed during the currency of the contract is completed. If at any time during the period the supplier reduces the sale price of such stores or sells such stores to any other person including his dealers at a price lower than the price chargeable under the contract, he shall forthwith notify such reduction or sale to the purchaser and the price payable under the contract for these items of stores supplied after the date of coming into force of such reduction or sale shall stand correspondingly reduced.
- **24.3** If it is discovered that the supplier has contravened the above conditions, then without prejudice to any other action which might be taken against him, it shall be lawful for the purchaser to (a) revise the price at any stage so as to bring it in conformity with sub-clause(i) above, or (b) to terminate the contract and purchase the items of stores at the risk and cost of the supplier and in that event the provisions of Clause 28 of General Conditions of Contract shall, as far as possible, be applicable or recover the loss.

1. Definitions

In this Contract, the following terms shall be interpreted as indicated:

- (a) "The order" means the agreement entered into between the Purchaser and the Supplier including all the attachments and appendices and all documents incorporated as per notification of award.
- (**b**) "The Contract Price" means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations;
- (c) "The Goods" means all the items, which the Supplier is required to supply to the Purchaser under the Contract;
- (d) "Services" means services ancillary to the supply of the Goods, such as transportation and insurance, and any other incidental services training and other obligations of the Supplier covered under the Contract;
- (e) "GCC" means the General Conditions of Contract contained in this section.
- (f) "The Purchaser" means the organization purchasing the Goods i.e. IIT (BHU), VARANASI.
- (g) "The Purchaser's country" is India.
- (h) "The Supplier" means the individual or firm supplying the Goods and Services under this Contract.
- (i) "Day" means calendar day.

2. Application

These General Conditions shall apply to the extent that they are not superseded by provisions in other parts of the Contract.

3. Standards

The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, to the authoritative standard appropriate to the Goods' country of origin and such standards shall be the latest issued by the concerned Institution.

4. Use of Contract Documents and Information

- **4.1** The Supplier shall not, without the Purchaser's prior written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample or information furnished by or on behalf of the Purchaser in connection therewith, to any person other than a person employed by the Supplier in performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- **4.2** The Supplier shall not, without the Purchaser's prior written consent, make use of any document or information except for purposes of performing the Contract.
- **4.3** Any document, other than the Contract itself, shall remain the property of the Purchaser and shall be returned (in all copies) to the Purchaser on completion of the Supplier's performance under the Contract if so required by the Purchaser.

5. Patent Rights

The Supplier shall indemnify the Purchaser against all third-party claims of infringement of patent, trademark or industrial design rights arising from use of the Goods or any part thereof in India.

6. Submission of the bids.

6.1 All bids complete in all respect must be submitted online on or before the Bid Closing date and time as mentioned on Critical Data Sheet. Tenders received without earnest money etc. shall be rejected.

- **6.2** Tender documents are available on IIT (BHU) website: <u>www.iitbhu.ac.in/iitnotifications/purchase_enquiries/</u> or from Central Public Procurement Portal (CPPP) <u>https://eprocure.gov.in/eprocure/app</u>.
- **6.3** Interested bidders may submit their bid through Central Public Procurement Portal (CPPP) <u>https://eprocure.gov.in/eprocure/app</u>.

7. Inspections and Tests

- **7.1** The Purchaser or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the Purchaser.
- **7.2** The inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at point of delivery and/or at the Goods final destination. If conducted on the premises of the Supplier or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data shall be furnished to the inspectors at no charge to the Purchaser.
- **7.3** Should any inspected or tested Goods fail to conform to the specifications, the Purchaser may reject the goods and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Purchaser.
- **7.4** The Purchaser's right to inspect, test and, where necessary, reject the Goods after the Goods' arrival at Project Site shall in no way be limited or waived by reason of the Goods having previously been inspected, tested and passed by the Purchaser or its representative prior to the Goods shipment.
- **7.5** Nothing in GCC Clause 7 shall in any way release the Supplier from any warranty or other obligations under this Contract.

8. Consequences of rejection

If in the event the stores are rejected by the purchaser at the destination and the supplier fails to make satisfactory supplies within the stipulated period of delivery, the purchaser will be at liberty to:

- (a) Allow the supplier to resubmit the stores in replacement of those rejected, within a specified time without any extra cost to the purchaser or
- (b) Reject the material, which shall be final and binding on the contractor.
- (c) Procure the rejected materials of comparable quality from the open market/Govt. stores and the supplier shall be liable to pay the difference in price over the RC prices or get the amount adjusted from the outstanding bills of the supplier, if any or EMD.

9. Packing

- **9.1** The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.
- **9.2** The packing, marking and documentation within and outside the packages shall comply strictly with such special requirements as shall be provided for in the Contract including additional requirements, in any subsequent instructions ordered by the Purchaser.

10. Delivery and Documents

- 10.1 The Supplier shall make delivery of the Goods within 60 days from the placement of purchase order in pursuance of the notification of award. The purchase order would be placed after assessing the requirements on quarterly basis. However, the supplier shall also arrange to execute all orders on priority basis which would be placed to meet any emergent requirements.
- **102** In case the purchaser decides to conclude parallel rate contracts, then the requirements would be split on different firms on equitable basis as per the discretion of the purchaser.

103 The delivery of Stores shall be affected at the premises of the Institute free of all delivery charges and within the stipulated time and as may be elucidated in the confirmed order, accompanied by a delivery challan. No extension of time for delivery of Stores shall normally be accorded.

The supplier shall mail the following documents to the purchaser with a copy to the insurance company:

- 1. 3 Copies of the Supplier invoice showing contract number, goods' description, quantity unit price, total amount;
- 2. Installation Certificate
- 3. Insurance Certificate if applicable;
- 4. Manufacturer's/Supplier's warranty certificate;
- 5. Inspection Certificate issued by the nominated inspection agency, if any
- 6. Supplier's factory inspection report; and
- 7. Certificate of Origin (if possible by the beneficiary);
- 8. The above documents should be received by the Purchaser before arrival of the Goods (except where the Goods have been delivered directly to the Consignee with all documents) and, if not received, the Supplier will be responsible for any consequent expenses.

Time and date of delivery – the essence of the contract: The time for and the date of delivery of the stores stipulated shall be deemed to be of the essence of the contract and delivery must be completed not later than the date(s) specified.

11. Insurance

The Goods supplied under the Contract shall be fully insured in Indian Rupees against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery. The insurance shall be obtained by the suppliers in an amount equal to 110% of the value of the goods from "warehouse to warehouse" (final destinations) on "all risks" basis including war risks and strikes.

12. Transportation

Where the Supplier is required under the Contract to transport the Goods within India defined as Project site, transport to such place of destination in India including insurance, as shall be specified in the Contract, shall be arranged by the Supplier, and the related cost shall be included in the contract Price.

13. Warranty

- **13.1** The Supplier warrants that the Goods supplied under this Contract are new, unused, of the most recent or current models and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect arising from design, materials or workmanship or from any act or omission of the Supplier that may develop under normal use of the supplied Goods in the conditions prevailing in India.
- **13.2** This warranty shall remain valid for at least **24 months** (or as specified) after the Goods or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the Contract, unless specified otherwise.
- **13.3** The Purchaser shall promptly notify the Supplier in writing of any claims arising under this warranty.
- **13.4** Upon receipt of such notice, the Supplier shall with all reasonable speed, repair or replace the defective Goods or parts thereof, without any extra cost to the Purchaser.
- **13.5** If the Supplier, having been notified, fails to remedy the defect(s) within a reasonable period, the Purchaser may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Purchaser may have against the Supplier under the Contract.

14. Payment

- 14.1 The payment shall be made 100% payment against Supply, Installation and Commissioning and submission of satisfactory PBG.
- **14.2** The Supplier's request(s) for payment shall be made to the Purchaser in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and the Services performed, and by documents, submitted pursuant to GCC Clause 10, and upon fulfilment of other obligations stipulated in the contract.

15. Prices

Prices charged by the Supplier for Goods delivered and Services performed under the Contract shall not vary from the prices quoted by the Supplier in his bid. The bidder must mention the applicable taxes/duty and exemptions thereon, if any, as per the Government of India norms. The Institute will provide requisite certificate, if any, required by the bidder as per the applicable Govt. of India norms.

16. Change Orders

- **16.1** The Purchaser may at any time, by written order given to the Supplier, make changes within the general scope of the Contract in any one or more of the following:
 - (a) Drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Purchaser;
 - (b) The method of shipping or packing;
 - (c) The place of delivery; and/or
 - (d) The services to be provided by the Supplier.
- 16.2 If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or delivery schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this clause must be asserted within thirty (30) days from the date of the Supplier's receipt of the Purchaser's change order.

17. Contract Amendments

Subject to GCC Clause 16, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

18. Assignment

The Supplier shall not assign, in whole or in part, its obligations to perform under the Contract, except with the Purchaser's prior written consent.

19. Subcontracts

The Supplier shall notify the Purchaser in writing of all subcontracts awarded under this Contract if not already specified in the bid. Such notification, in his original bid or later, shall not relieve the Supplier from any liability or obligation under the Contract.

20. Delays in the Supplier's Performance

- **20.1** Delivery of the Goods and performance of the Services shall be made by the Supplier in accordance with the time schedule specified by the Purchaser as per GCC clause 10.
- **20.2** If at any time during performance of the Contract, the Supplier or its sub-contractor(s) should encounter conditions impeding timely delivery of the Goods and performance of Services, the Supplier shall promptly notify the Purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, the Purchaser shall evaluate the situation and may, at its discretion, extend the Supplier's time for performance with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of the Contract.
- **20.3** Except as provided under GCC Clause 23, a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of penalty pursuant to GCC Clause 21, unless an extension of time is agreed upon pursuant to GCC Clause 20.2 without the application of liquidated damages.

21. Penalty

Subject to GCC Clause 23, if the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as penalty, a sum equivalent to1% per week and the maximum deduction is 10% of the contract price of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance. Once the maximum is reached, the Purchaser may consider termination of the Contract pursuant to GCC Clause 22.

22. Termination for Default

- **22.1** The Purchaser may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Supplier, terminate the Contract in whole or part:
 - (a) If the Supplier fails to deliver any or all of the Goods within the period(s) specified in the purchase order, or within any extension thereof granted by the Purchaser pursuant to GCC Clause 20; or
 - (b) If the Supplier fails to perform any other obligation(s) under the Contract.
 - (c) If the Supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

'For the purpose of this Clause:

"Corrupt practice" means the offering, giving, receiving or soliciting of any thing of value to influence the action of a public official in the procurement process or in contract execution.

"Fraudulent practice: a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition;"

22.2 In the event the Purchaser terminates the Contract in whole or in part, pursuant to GCC Clause 22.1, the Purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Purchaser for any excess costs for such similar Goods or Services. However, the Supplier shall continue the performance of the Contract to the extent not terminated.

23. Force Majeure

- **23.1** Notwithstanding the provisions of GCC Clauses 20 & 21, the Supplier shall not be liable for imposition of liquidated damages or termination for default, if and to the extent that, its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
- **23.2** For purposes of this Clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the Purchaser either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- **23.3** If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such conditions and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

24. Termination for Insolvency

The Purchaser may at any time terminate the Contract by giving written notice to the Supplier, if the Supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without

Compensation to the Supplier provided that such termination will not prejudice or affect any right of action or remedy, which has accrued or will accrue thereafter to the Purchaser.

25. Termination for Convenience

- **25.1** The Purchaser, by written notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Purchaser's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.
- **25.2** The Goods that are complete and ready for shipment within 30 days after the Supplier's receipt of notice of termination shall be accepted by the Purchaser at the Contract terms and prices.

26. Resolution of Disputes

- **26.1** The Purchaser and the supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.
- **26.2** If, after thirty (30) days from the commencement of such informal negotiations, the Purchaser and the Supplier have been unable to resolve amicably a Contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms as specified below. These mechanisms may include, but are not limited to, conciliation mediated by a third party, adjudication in an agreed national or international forum, and national or international arbitration.
- **26.3** In case of Dispute or difference arising between the Purchaser and a supplier relating to any matter arising out of or connected with this agreement, such disputes or difference shall be settled in accordance with the Arbitration and Conciliation Act, 1996 as amended from time to time.

27. Governing Language

The contract shall be written in English language. Subject to GCC Clause 28, English language version of the Contract shall govern its interpretation. All correspondence and other documents pertaining to the Contract which are exchanged by the parties shall be written in the same language.

28. Applicable Law

- **28.1** The contract shall be governed by the Law of Contract for the time being in force.
- **28.2** Irrespective of the place of delivery, the place of performance or place of payment under the contract, the contract shall be deemed to have been made at the place from which the acceptance of tender has been issued.
- **28.3** Jurisdiction of Courts: The courts of the place from where the acceptance of tender has been issued shall alone have jurisdiction to decide any dispute arising out of or in respect of this contract.
- **28.4** One month notice will be given by either party for termination of Contract during the tenure of Contract for breach of Clause or otherwise.

29. Taxes and Duties

Suppliers shall be entirely responsible for all taxes, duties, license fees, road permits, etc., incurred until delivery of the contracted Goods to the Purchaser.

30. Performance Security:

- (i) Successful bidder have to furnish 3% of the order value as a performance security in the shape of Fixed Deposit Receipt / Bank Guarantee in favour of the Registrar, Indian Institute of Technology (BHU) valid for a period of 60 days beyond the end of all warranty period / obligations (i.e. must valid for 26 months). Fixed Deposit Receipt / Bank Guarantee should be issued from a schedule bank in India.
- (ii) Earnest Money Deposit if deposited will be refunded to the successful bidder on receipt of Performance Security.

31. Supplier Integrity

The Supplier is responsible for and obliged to conduct all contracted activities in accordance with th Contract using state of the art methods and economic principles and exercising all means available to achieve the performance specified in the contract.

The Institute Reserves The Right To:

- 1. Increase or decrease the quantity of the item(s) as per requirement subject to variation of maximum of 50% only, however, provided within the ceiling of the category in which the original order was placed i.e., if it is within 2.5 Lakh category than should not exceed the 2.5 lakh limit and so on.
- 2. Reject the quotation in absence of not furnishing the documentary evidence in respect of Trade Tax Registration (G.S.T), Income Tax and Trade Tax clearance certificates together with the performance of supplies in various branches/institutions.
- 3. Reject the quotation in the event of non-furnishing the authentic documentary evidence in respect of Testing reports / Performance report of the concerned Govt. Organization / Institutions about the products being manufactured and marketed. The performance test of the product can be conducted at Institute level also for which charge will have to be borne by the suppliers.
- 4. Reject the supplies already made, if not found up to the mark. Thorough checking may be adopted to test the correctness of the supply. In such an event further, action may call to conform or discard the supply.
- 5. To reject any addition/alteration in respect of local dealerships intimated by the Principals after consideration of the case by the committee appointed by the Institute for the purpose.
- 6. Cancel this Tender at any point of time without assigning any reason thereof.
- 7. The Institute also reserves the right to reject the bid of any participated bidder
- 8. The Purchaser may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Supplier, terminate the Contract in whole or part:
- 1. If the Supplier fails to deliver any or all of the Goods within the period(s) specified in the purchase order, or within any extension thereof granted by the Purchaser.
- 2. If the Supplier fails to perform any other obligation(s) under the Contract.
- 3. If the Supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.
- 9. To reject any or all the offers without assigning any reasons thereof.
- 10. All disputes are subject to *"Varanasi Jurisdiction"* only.
- 11. The decisions of the Institute in all respect shall be final and binding on all.
- 12. The Institute reserves the right to ask the successful bidder to produce all the original documents submitted along with the bids for verification at any point of time. During the verification of the document, if it is found that the bidder has concealed/falsified/fabricated any information, the bid and/or purchase order will be cancelled and EMD and/or performance security will be forfeited and action including blacklisting will be taken against the bidder as per norms of the Institute.
- 13. Please ensure that your offer is complete in all respect as no further clarifications shall be sought from you and reaches us within the last date mentioned above. The Institute shall not be responsible for any delay etc.

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Indian Institute of Technology,

(Banaras Hindu University)

SECTION 4 : SPECIAL CONDITIONS OF CONTRACT

(to be defined by the Purchaser as per the requirement)

1. Essential Pre Bid Criteria

Mandatory requirements from the bidders. A bid will be disqualified if any of the criteria provided in I-VIII is not fulfilled.

i. Bidders should be the manufacturer (OEM)/authorized dealer. Currently valid Letter of Authorization from original equipment manufacturer (OEM) should be enclosed in case of authorized dealer participating in the Tender. The Letter of authorization shall remain valid during execution of supply and installation.

ii. An undertaking from the OEM is required stating that they would facilitate the bidder on a regular basis with technology/product updates and extend all support for the warranty in confirmation with this bid for the quoted items. In case the OEM withdraws its authorization from bidder, the above service will be provided by the OEM.

iii. Non-compliance of tender terms, non-uploading of required documents, lack of clarity of the specifications, contradiction between bidder specifications and supporting literature etc. may lead to rejection of the bid.

iv. In the tender, either Principal/OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender.

v. If an agent submits bid on behalf of the Principal/OEM, the same agent shall not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product.

vi. A notarized affidavit by the bidder that it has never been black-listed must be uploaded along with the technical Bid under cover 1, failing which the Bid shall be rejected. The original shall be submitted before the award of bid by the lowest evaluated successful bidder.

vii. Certified Financial Statement of bidder/OEM from a CA such as Balance Sheet and Profit & Loss account of last three financial years clearly indicating the annual turnover in the supply and installation of similar type of items. The annual financial turnover of bidder/OEM must not be less than 50 lakhs during Last 3 financial years.

viii. The bidder/OEM must have executed at least two similar nature of supply and installation in any IITs/NITs with order value of at least **Rs. 50** lakhs each during the last three years. Copies of purchase order, satisfactory installation certificate, names of user, their mobile number/ phone number and email id need to be uploaded. The purchaser may ask for input from user where the quoted instrument has been installed. Similar Nature work means supply of Kitchen and Dining items. All documents in support of above essential pre-bid criteria shall be scanned and uploaded under cover 1.

NOTE: THE BID OF THOSE BIDDERS WHO FAILS TO COMPLY THE ABOVE ESSENTIAL CRITERIA WILL NOT BE CONSIDERED FOR TECHNICAL EVALUATION.

2. Documents Comprising the Bid

The tender/Bid shall be submitted online in two part, viz., Technical Bid and Commercial Bid.

I. Technical Bid

The following documents are to be scanned and uploaded as part of the Technical Bid as per the tender document:

- (a) Scanned copy of Tender Forms (Techno Commercial Un-Priced Bid), Declaration, Bidder's Information Form, and Tender Acceptance Letter;
- (b) Scanned copy of proof for submission of Tender Document Fee/ Earnest Money Deposit/Exemption Certificate, if any etc.;
- (c) Scanned copy of written confirmation authorizing the signatory of the Bid to commit the Bidder;
- (d) Scanned copy of quoted product brochure

- (f) Scanned copy of Technical Bid and essential Pre-bid Details, if any.
 - i. Scanned copy of documentary evidence establishing the Bidder's qualifications to perform the contract if its bid is accepted and the Bidder's eligibility to bid;
 - ii. Scanned copy of documentary evidence, that the Goods and Related Services to be supplied by the Bidder are of eligible origin and conform to the Bidding Documents, and
- (g) Scanned copy of Checklist, compliance of Essential pre-bid criteria and Technical Compliance Sheet (Annexure II) and any other document required as per the tender;

II. Commercial Bid

The commercial bid comprises of :

- (i) Scanned copy of Tender Form (Price Bid)
- (ii) Price bid in the form of **.xls format** and to be uploaded in .xls & signed .pdf format.

The Price bid format is provided as .xls format along with this Tender Document at <u>http://eprocure.gov.in/eprocure/app</u>. Bidders are advised to download this .xls format and quote their offer/rates in the prescribed column.

3. Installation

The supplier is required to supply and install the kitchen and dining items within **two weeks** of the arrival of materials at the respective hostel of IIIT (BHU) otherwise the penalty clause will be the same as per the supplyof materials.

In case of any mishappening/damage to the above items and supplies during the carriage of supplies from the origin of equipment to the hostel, the supplier has to replace it with new equipment/supplies immediately at his own risk. Supplier will settle his claim with the insurance company as per his convenience. IIT (BHU) will not be liable to any type of losses in any form.

4. User List

The bidder must provide the list of users where they have deployed similar nature of items in last 5 years in prescribed format of Annexure III.

5. Services

Vendor must submit Factory Acceptance Test procedure supported with relevant printed literature and certificates.

- 6. Bid should include FOR IIT(BHU), Varanasi/. The Institute will provide requisite certificate, if any, required by the bidder as per the applicable Govt. of India norms.
- 7. Compliance report needs to be submitted as a part of the technical bid.
- 8. The tender should be enclosed with proper certification like Authorization certificate and proprietary certificate (in case of proprietary items).

Exemption is allowed from payment of Tender fees and EMD as per Government of India norms against submission of currently valid certificate specifically for the item(s) proposed to be procured through this Tender.

Only the bid of firms quoting the rate for "All the Items together mentioned in the price bid" will be taken into consideration for evaluation.

IMPORTANT NOTE:

- 1. Non-compliance of tender terms, non-uploading of required documents, lack of clarity of the specifications, contradiction between bidder specifications and supporting literature etc. may lead to rejection of the bid.
- 2. In the tender, either Principal/OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender.
- 3. If an agent submits bid on behalf of the Principal/OEM, the same agent shall not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product.

SECTION 5 : CHECKLIST FOR BID/TENDER SUBMISSION

(The following check-list must be filled in and submitted with the bid documents)

SI. No.	Particulars	Yes/No
1.	Have you attached the techno commercial unpriced bid form duly filled in appropriately?	
2.	Have you uploaded a copy of the last three financial years (starting from the year 2018-19) audited balance sheet and P & L Account of your firm.	
3.	Have you uploaded the details of the PAN, copy of GST registration certificate and OEM authorization letter specifically for this bid?	
4.	Have you executed the same nature of work in last 5 years with order value as mentioned in essential pre-bid criteria and uploaded the copies of relevant work orders and satisfactory installation certificates.	
5.	EMD and Tender Processing Fee: Have you submitted DD/transferred online EMD and Tender Processing Fee asked for separately and uploaded their proof of submission.	
6.	Have you uploaded the schedule of requirement indicating the make offered without indicating the pricing components along with the techno commercial unpriced bid?	
7.	Have you uploaded the bids both techno commercial unpriced and priced bid separately for each tender?	
8.	Have you enclosed the statement of deviations from financial terms and conditions, if any?	
9.	Have you submitted the Technical Compliance Sheet	
10	Have you attached Manufacturer's Authorization certificate for this Tender?	
11	Have you attached the Declaration on the letter pad of Bidder?	
12	Have you attached the compliance of Pre-qualification criteria?	
13	Have you attached the signed Tender acceptance letter?	
Price	Bid	
1	Have you signed and attached the priced bid form?	
2	Have you uploaded the schedule of requirements duly priced i.e. BOQ and its pdf version?	

Compliance Sheet of Essential Pre Bid Criteria

Sl. No.	Essential Pre Bid Criteria	Compliance
1.	Bidders should be the manufacturer (OEM)/authorized dealer. Currently valid Letter of Authorization from original equipment manufacturer (OEM) should be enclosed in case of authorized dealer participating in the Tender. The Letter of authorization shall remain valid during execution of supply and installation.	
2.	An undertaking from the OEM is required stating that they would facilitate the bidder on a regular basis with technology/product updates and extend all support for the warranty in confirmation with this bid for the quoted items. In case the OEM withdraws its authorization from bidder, the above service will be provided by the OEM.	
3.	Non-compliance of tender terms, non-uploading of required documents, lack of clarity of the specifications, contradiction between bidder specifications and supporting literature etc. may lead to rejection of the bid.	
4.	In the tender, either Principal/OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender.	
5.	If an agent submits bid on behalf of the Principal/OEM, the same agent shall not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product.	
6.	A notarized affidavit by the bidder that it has never been black-listed must be uploaded along with the technical Bid under cover 1, failing which the Bid shall be rejected. The original shall be submitted before the award of bid by the lowest evaluated successful bidder.	
7.	Certified Financial Statement of bidder/OEM from a CA such as Balance Sheet and Profit & Loss account of last three financial years clearly indicating the annual turnover in the supply and installation of similar type of items. The annual financial turnover of bidder/OEM must not be less than 50 lakhs during Last 3 financial years.	
8.	The bidder/OEM must have executed at least two similar nature of supply and installation in any IITs/NITs with order value of at least Rs. 50 lakhs each during the last three years. Copies of purchase order, satisfactory installation certificate, names of user, their mobile number/ phone number and email id need to be uploaded. The purchaser may ask for input from user where the quoted instrument has been installed. Similar Nature work means supply of Kitchen and Dining items. All documents in support of above essential pre-bid criteria shall be scanned and uploaded under cover 1.	

SECTION 6

DECLARATION

(On the letter head of the firm submitting the bid)

- 1. I, _______Son /Daughter of Shri______

 Proprietor/ Partner/ CEO /MD/ Director/

 Authorized Signatory of M/s. ------ am competent to sign this declaration and execute this tender document.
- **2.** I have carefully read and understood all the terms and conditions of the tender and hereby convey my acceptance of the same.
- **3.** The information/ documents furnished along with the above application are true and authentic to the best of my knowledge and belief.
- **4.** I/ we/ am are well aware of the fact that furnishing of any false information/ fabricated document would lead to rejection of my tender at any stage besides liabilities towards prosecution under appropriate law.
- **5.** Each page of the tender document and papers submitted by my Company is authenticated, sealed and signed, and I take full responsibility for the entire documents submitted.
- 6. This is certified that our organization has been authorized (Copy attached) by the OEM to participate in Tender. We further certified that our organization meets all the conditions of eligibility criteria laid down in this tender document. Moreover, OEM has agreed to support on regular basis with technology / product updates and extend support for the warranty.
- **7.** The prices quoted in the price bids are subsidized due to academic discount given to IIT (BHU), Varanasi.
- **8.** We, further specifically certify that our organization has not been Black Listed/De Listed or put to any Holiday by any Institutional Agency/Govt. Department/Public Sector Undertaking in the last three years.

Signature of the Authorized Person

Full Name -----

Company Address with Seal

Place: -----

Date: -----

SECTION 7

TENDER FORM

(**Techno commercial un-priced Bid**) (On the letter head of the firm submitting the bid)

Tender No.

То

The Chairman

Furniture Purchase Committee

Indian Institute of Technology (Banaras Hindu University), Varanasi 221005, U.P.

Dear Sir,

- 1. I/We have examined and have no reservations to the Bidding Documents, including Addenda issued in accordance with Instructions to Bidders;
- 2. I/We meet the eligibility requirements and have no conflict of interest ;
- 3. I/We have not been suspended nor declared ineligible in India;
- 4. I/We offer to supply in conformity with the Bidding Documents and in accordance with the Delivery Schedules specified in the Schedule of Requirements the following Goods: *[insert a brief description of the Goods and Related Services]*;
- 6. I/we shall be bound by a communication of acceptance issued by you.
- 7. I/We have understood the Instruction to bidders and Conditions of Contract in the form as enclosed with the invitation to the tender and have thoroughly examined the specifications quoted in the Schedule hereto and am/are fully aware of the nature of the goods required and my/our offer is to supply the goods strictly in accordance with the specifications and requirements.
- 8. A proof of payment of Rs.....only) as Earnest Money in the aforementioned account of Registrar, IIT (BHU).
- 9. The following have been added to form part of this tender.
 - a. Schedule of requirements, quoting the make only duly signed and stamped.(without indicating price)
 - b) Income Tax clearance certificate.
 - c) Copy of last audited balance sheet.
 - d) Copy of Valid GST registration certificate.
 - e) Copy of similar relevant major purchase orders executed during last Five years in IITs/NITs/Govt. Office/PSU/University/Autonomous Body.
 - f) Proof of manufacturing Unit, dealership certificate/general order suppliers.
 - g) Statement of deviations from financial terms & conditions, if any.
 - h) Any other enclosure. (Please give details)

- 10. We undertake to execute all orders which have been placed to meet emergent requirements on priority basis.
- 11. Certified that the bidder is:
 - (d) A sole proprietorship firm and the person signing the bid document is the sole proprietor/constituted attorney of the sole proprietor,

Or

(e) A partnership firm, and the person signing the bid document is a partner of the firm and he has authority to refer to arbitration disputes concerning the business of the partnership by virtue of the partnership agreement/by virtue of general power of attorney.

Or

(f) A company and the person signing the document is the constituted attorney.

(NOTE: Delete whatever is not applicable. All corrections/deletions should invariable be duly attested by the person authorized to sign the bid document).

- 12. We do hereby undertake that, until a formal notification of award, this bid, together with your written acceptance thereof shall constitute a binding contract between us.
- 13. If our bid is accepted, we commit to obtain a performance security in accordance with the Bidding Documents;
- 14. We are not participating, as a Bidder or as a subcontractor, in more than one bid in this bidding process, other than alternative bids submitted;
- 15. We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in any type of fraud and corruption

Name of the Bidder*

Name of the person duly authorized to sign the Bid on behalf of the Bidder**

Title of the person signing the Bid

Signature of the person named above

Date signed day of

* In the case of the Bid submitted by joint venture specify the name of the Joint Venture as Bidder ** Person signing the Bid shall have the power of attorney given by the Bidder to be attached with the Bid Schedules. Yours faithfully,

rours futilituity,

(Signature of bidder)
Dated this day of
Address:

Telephone No. :_____

FAX		
-		

E-mail_____

Company seal

TENDER FORM

(Priced Bid)

(On the letter head of the firm submitting the bid document)

То

The Chairman Furniture Purchase Committee Indian Institute of Technology (Banaras Hindu University), Varanasi 221005, U.P.

Ref: Tender No.....Dated:

Sir,

Having examined the bidding documents and having submitted the techno commercial unpriced bid for the same, we, the undersigned, hereby submit the priced bid for supply of goods and services as per the schedule of requirements and in conformity with the said bidding documents.

- 1. We hereby offer to supply the Goods/Services at the prices and rates mentioned in the enclosed schedule of requirement.
- 2. We do hereby undertake that, in the event of acceptance of our bid, the supply of Goods/Services shall be made as stipulated in the schedule of requirement and that we shall perform all the incidental services.
- 3. The prices quoted are inclusive of all charges net FOR IIT(BHU) Varanasi and should be mentioned clearly. We enclose herewith the complete Financial Bid as required by you. This includes:
 - a. Price Schedule (Bill of Quantity-BOQ).
 - b. Statement of deviations from financial terms and conditions.
- 4. We agree to abide by our offer for a period of 180 days from the date fixed for opening of the bid documents and that we shall remain bound by a communication of acceptance within that time.
- 5. We have carefully read and understood the terms and conditions of the bid document and we do hereby undertake to supply as per these terms and conditions. The Financial Deviations are only those mentioned in the statement of deviations from financial terms and conditions.
- 6 We have paid, or will pay the following commissions, gratuities, or fees with respect to the bidding process or execution of the Contract: [insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity]

Name of Recipient	Address	Reason	Amount

1		

(If none has been paid or is to be paid, indicate "none.")

- 7. We understand that this bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal contract is prepared and executed; and
- 8. We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive.

Certified that the bidder is:

A sole proprietorship firm and the person signing the bid document is the sole proprietor/ constituted attorney of sole proprietor,

Or

A partnership firm, and the person signing the bid document is a partner of the firm and he has authority to refer to arbitration disputes concerning the business of the partnership by virtue of the partnership agreement/by virtue of general power of attorney,

Or

A company and the person signing the bid document is the constituted attorney. (NOTE: Delete whatever is not applicable. All corrections/deletions should invariably be duly attested by the person authorized to sign the bid document.)

We do hereby undertake that, until a formal notification of award, this bid, together with your written acceptance thereof, shall constitute a binding contract between us.

Dated this day of	
Signature of Bidder	
Details of enclosures	
Full Address:	

Telephone No.	
Mobile No. :	
Fax No. :	
E-mail:	

Company Seal

TENDER ACCEPTANCE LETTER

(To be given on Company Letter Head) Annexure-B

Date:

То

The Chairman Furniture Purchase Committee Indian Institute of Technology (Banaras Hindu University), Varanasi 221005, U.P.

Sub: Acceptance of Terms & Conditions of Tender. Tender Reference No._____ Name of Tender/ Work: -

Dear Sir,

1. I/We have downloaded/ obtained the tender document(s) for the above mentioned 'Tender/Work' from the web site(s) namely:

as per your advertisement, given in the above mentioned website(s).

- 6. I/We hereby certify that I/We have read the entire terms and conditions of the tender documents from Page No.______ to_____ (including all documents like section(s), schedules(s) etc.), which form part of the contract agreement and I/we shall abide hereby by the terms/conditions/ clauses contained therein.
- 7. The corrigendum(s) issued from time to time by your department/ organisation too have also been taken into consideration, while submitting this acceptance letter.
- 8. I/We hereby unconditionally accept the tender conditions of above mentioned tender document(s)/ corrigendum(s) in its totality/entirety.
- 9. In case any provisions of this tender are found violated, then your department/organisation shall without prejudice to any other right or remedy be at liberty to reject this tender/bid including the forfeiture of the full said earnest money deposit absolutely.

Yours faithfully,

(Signature of the Bidder, with Official Seal)

FORMAT FOR PERFORMANCE BANK GUARANTEE (PBG)

(To be typed on Non-judicial stamp paper of the value of Indian Rupees of One Hundred)

(TO BE ESTABLISHED THROUGH ANY OF THE NATIONALISED COMMERCIAL BANKS (WHETHER SITUATED AT VARANASI OR OUTSTATION) WITH A CLAUSE TO ENFORCE THE SAME ON THEIR LOCAL BRANCH AT VARANASI) To.

The Registrar, Indian Institute of Technology (BHU), Varanasi-221005

LETTER OF GUARANTEE

WHEREAS Indian Institute of Technology (BHU), Varanasi (Buyer) has invited tender vide Tender No...... dated...... for purchase of AND WHEREAS tender the said document requires that eligible successful bidder (seller)...... wishing to supply the furniture/equipment / machinery etc. in response thereto shall establish an irrevocable Performance Bank Guarantee in favour of "The Registrar, Indian Institute of Technology (BHU), Varanasi" in the form of Bank Guarantee for Rs (03% of the contract value) and the Performance Bank Guarantee shall remain valid for a period of 60 (sixty) days beyond the date of completion of all contractual obligations of the seller, including warranty obligations from the date of issue of Performance Bank Guarantee and the eligible successful bidder (the seller) shall submit the same within 14 (Fourteen) days from the date of Award of Contract. NOW THIS BANK HEREBY GUARANTEES that in the event of the said bidder (seller) fails to abide by any of the conditions referred to in tender document / Award of Contract / performance of the furniture/equipment / machinery, etc. this Bank shall pay to Indian Institute of Technology (BHU), Varanasi on demand and without protest or demur Rs). This Bank further agrees that the decision of Indian Institute of Technology (BHU), Varanasi (Buyer) as to whether the said bidder (Seller) has committed a breach of any of the conditions referred in tender document / Award of Contract shall be final and binding. We, (name of the Bank & branch) hereby further agree that the Guarantee

herein contained shall not be affected by any change in the constitution of the bidder (Seller) and/ or Indian Institute of Technology (BHU), Varanasi (Buyer). **Not with standing anything contained herein:**

2. This Bank Guarantee shall be valid up to(date) and

3. We are liable to pay the guaranteed amount or any part thereof under this bank guarantee only and only if IIT (BHU), Varanasi serve upon us a written claim or demand on or before(date). This Bank further agrees that the claims if any, against this Bank Guarantee shall be enforceable at our branch office at

Yours truly,

Signature and seal of the guarantor:

Name of Bank:

Address:

Date:

Annexure-1

TECHNICAL SPECIFICATIONS

(A) Kitchen items:

	S. No. DESCRIPTION	QTY.
1	WORK TABLE WITH SINK SHOULD CONSIST OF: TOP: 16 swg top SS 316 grade front & both side turned down 50mm in 12mm and rear side to up 150mm & in 12mm vertical and horizontal corner of shall be coved	urned 2
	SINK : 16 swg ss fully coved corner sink integral with top siz 450x450x300mm deep with waste positioned complete with lever handle operated 38mm dia waste rear connected overflow center lin sink waste shall be verfied & sink bowl made of one pec joint less.	ie of
	BACK SPLASH: 150mm high back side splash turned out 25mm down 12mm	
	FRAME WORK: 38x38x3 mm thick ss angle boxed framework	
	CROSS BRACING : 25mm dia cross bracing at rear & both sides with 20mm dia ss cross ba corners	rs at
	LEGS: 16 swg 38 mm 316 grade square pipe with ss adjustable bullet feet Size: 60''X24''X34''+6''	
2	WORKING TABLE WITH 02 U/S SHOULD CONSIST OF:	1
	TOP: 16 swg top ss 316 grade all side turned down 50mm in 12mm	
	HAT CHANNEL: underside of top shall be reinforced with 25x100x25mm # 16swg ss invert type channeles & shall be sound dedened and alumium painted	ted hat
	BACK SPLASH: 150mm high back side splash turned out 25mm down 12mm	
	FRAME WORK: 38x38x3 mm thick ss angle framework	
	SHELVING : 18 swg ss 316 grade middle & bottom shelving front & both side turned down in 12mm in	40mm
	LEGS: 16 swg SS 38 mm square pipe with ss adjustable bullet feet Size: 30''X24''X34''+6''	
3	WORK TABLE WITH 02 U/S SHOULD CONSIST OF:	1
	TOP: 16 swg top ss 316 grade all side turned down 50mm in 12mm	
	HAT CHANNEL: underside of top shall be reinforced with 25x100x25mm # 16swg ss invertive type channeles & shall be sound dedened and alumium painted	ed hat
	BACK SPLASH: 150mm high back side splash turned out 25mm down 12mm	
	FRAME WORK: 38x38x3 mm thick ss angle framework	
	SHELVING: 18 swg ss 316 grade middle & bottom shelving front & both side turned down 40mm	
	in 12mm in LEGS: 16 swg SS 38 mm square pipe with ss adjustable bullet feet	
	Size: 60''X24''X34''+6''	

4	WORK TABLE WITH 02 U/S SHOULD CONSIST OF:	1
	Made of SS 316 grade wire mess.	
	LEGS: 16 swg SS 316 grade 38 mm square pipe legs with ss adjustable bullet feet	
	Size: 48''X24''X36''	
5	WORK TABLE WITH 02 U/S SHOULD CONSIST OF:	2
	TOP: 16 swg ss 316 top front & both side turned down 50mm in 12mm and rear side turned	
	up 150mm & in 12mm .	
	FRAME WORK: 38x38x3 mm thick ss angle framework	
	SHELVING : 18 swg ss 316 grade middle & bottom shelving front & both side turned down	
	40mm in 12mm in HAT CHANNEL: underside of top shall be reinforced	
	with 25x100x25mm # 16swg ss 316 inverted hat type channeles & shall be sound dedened and	
	alumium painted	
	LEGS: 16 swg SS 316 grade 38mm square pipe with ss adjustable bullet feet	
	Size: 20''X30''X34''+6''	
6	CHAPATI ROLLING TABLE WITH MARBLE TOP SHOULD CONSIST OF:	1
	TOP: 25 mm granite fitted on ss angle frame	
	SHELVING : 18 swg ss 316 grade middle & bottom shelving front & both side turned down 40mm in 12mm in	
	40mm in 12mm in HAT CHANNEL: underside of top shall be reinforced with 25x100x25mm # 16swg ss inverted	
	hat type channeles & shall be sound dedened and alumium painted	
	BACK SPLASH: 150mm high back side splash turned out 25mm down 12mm	
	FRAME WORK: 38x38x3 mm thick ss angle framework	
	LEGS: 16 swg SS 38 mm square pipe with ss adjustable bullet feet	
	Size: 60''X30''X34''	
7	CLEAN DISH WIPING TABLE SHOULD CONSIST OF:	1
	TOP: 16 swg ss 316 top front & both side turned down 50mm in 12mm and rear side turned	
	up 150mm & in 12mm .	
	FRAME WORK: 38x38x3 mm thick ss angle framework	
	SHELVING : 18 swg ss 316 grade middle & bottom shelving front & both side turned down	
	40mm in 12mm in	
	HAT CHANNEL: underside of top shall be reinforced with 25x100x25mm # 16swg ss 316 inverted hat type channeles & shall be sound dedened and alumium painted	
	LEGS: 16 swg SS 316 grade 38mm square pipe with ss adjustable bullet feet	
Q	Size: 30"X30"X34"+6" DIRTY DISHLANDING TABLE WITH GARBAGE CHUTE & GLASS RACK SHOULD	1
8	CONSIST OF:	1
	TOP: 16 swg top ss 316 grade front & both side turned down 50mm in 12mm & 200 mm	
	garbage chute.	
	FRAME WORK: 38x38x3 mm thick ss angle framework	
	Rack : made of 18 swg SS 316 grade sheet	
	CROSS BRACING : 25mm dia ss cross bracing at rear & both sides with 20mm dia ss cross	
	bars at corners	

	LEGS: 16 swg SS 316 grade 38 mm square pipe with ss adjustable bullet feet	
	Size: 54''X24''X34''+18''	
9	SINGLE SINK UNIT SHOULD CONSIST OF:	1
	TOP: 16 swg top SS 316 grade front & both side turned down 50mm in 12mm and rear side	
	turned up 150mm & in 12mm vertical and horizontal corner of shall be coved	
	SINK : 16 swg SS 316 grade fully coved corner sink integral with top siz 450x450x300mm deep	
	with waste positioned complete with lever handle operated 38mm dia waste rear connected	
	overflow center line of sink waste shall be verfied & sink bowl made of one pec joint less.	
	BACK SPLASH: 150mm high back side splash turned out 25mm down 12mm	
	FRAME WORK: 38x38x3 mm thick ss angle boxed framework	
	CROSS BRACING : 25mm dss cross bracing at rear & both sides with 20mm dia ss cross b ars at corners	
	LEGS: 16 swg 38 mm 316 grade square pipe with ss adjustable bullet feet	
	Size: 24''X30''X34''+6''	
10	TWO SINK UNIT SHOULD CONSIST OF:	1
	TOP: 16 ss316 swg top front & both side turned down 50mm in 12mm and rear side turned up	
	150mm & in 12mm vertical and horizontal corner of shall be coved	
	SINK : 16 swg ss 316 fully coved corner sink integral with sink siz three (3) nos	
	500x500x300mm deep with waste positioned complete with lever handle operated 38mm dia	
	waste rear connected overflow center line of sink waste shall be verfied	
	BACK SPLASH: 150mm high back side splash turned out 25mm down 12mm	
	FRAME WORK: 38x38x3 mm thick ss angle framework	
	CROSS BRACING : 25mm dia ss cross bracing at rear & both sides with 20mm dia ss cross	
	bars at corners	
	LEGS: 16 swg SS 38 mm square pipe with ss adjustable bullet feet	
	Size: 60''X30''X34''+6''	
11	VEGETABLE CUTTING MACHINE (INDIAN) SHOULD CONSIST OF:	1
	With 6 BLADE	-
	Power: Watt 515 - HP 0.7 Power Source: 230-400V/50Hz Disc Revolutions: RPM.300	
12	POTATO PEELER SHOULD CONSIST OF:	1
	Sturdy construction, crafted with stainless steel body - Stainless steel drum - Perfect mechanism	
	with shaft, ball bearing sets fixed - Revolving disc with high quality emry lining for proper	
	peeling of potatoes - Electricity operated - Fitted with 1 HP single phase electrical motor - Fitted	
	with ON/OFF switch, stainless steel , Delivery gate, water inlet and outlet pipe - Stainless steel	
	with ON/OFF switch, stainless steel , Delivery gate, water inlet and outlet pipe - Stainless steel tabular legs fitted with adjustable bullet Size: 15 kg/Charge	
13	with ON/OFF switch, stainless steel , Delivery gate, water inlet and outlet pipe - Stainless steel tabular legs fitted with adjustable bullet	1
13	with ON/OFF switch, stainless steel , Delivery gate, water inlet and outlet pipe - Stainless steel tabular legs fitted with adjustable bullet Size: 15 kg/Charge	1

14	PULVERIZER SHOULD CONSIST OF: Capacity : 120-150 Kg/ Hr - Usage- Wet grinding - Electrical 3 HP motor with overload cutoff, sensor switch to switch off motor in case front door is opened while machine is running etc. Motor- single phase type of required rating from along with sui	1
	Size: 03 HP	
15	DOUGH KNEADER SHOULD CONSIST OF: Body completely constructed of heavy duty SSwith cast iron single speed gear box mounted on the top the mixing bowl of 316 ss sheet 14 swg with handle the dough kneading machine is comes with single attachment the machine is operated electrically with a Crompton motor of 1 hp. on single phase.	1
	Capacity: 25 KG	
16	CHAPATI PLATE WITH BULLET TYPE PUFFER SHOULD CONSIST OF:	1
	TOP: 16 swg ss top with cutout to receive MS plate 16 mm thick full size MS plate. side and hammed smooth secured to 40x40x5mm thick ss angle box framework. PUFFER: bullet type	
	BURNER: (5) nos 70000 BTU v type burner with separare pilot and control	
	BOTTOM PIPE SHELF : 25mm dia cross bracing on all four sides with 20mm dia tubular	
	bottom shelf at 250AFF vertically welded @ 75mm center to center	
	CLADDING : 20 swg ss on all sides cladding with louvers at rear & both sides upto 400mm at upper side	
	MISC: provide 150 mm dia hole in front cladding to access burner with control knobs for pilot and burner all brass pipe connections with 12mm dia gas connection at rear removable front mounted 18 swg stainless grease recepatacle LEGS: 16 swg SS 38 mm square pipe with ss adjustable bullet feet	
	Size: 66''X30''X34''	
17	CHAPATI COLLECTION TROLLEY SHOULD CONSIST OF:	1
	SHELVING: 18 swg ss 316 grade middle & bottom shelving front & both side turned down 40mm in 12mm in	
	HAT CHANNEL: underside of top shall be reinforced with 25x100x25mm # 16swg ss inverted hat type channeles & shall be sound dedened and alumium painted	
	Both side handle SS 316 grade 25 mm square pipe Bottem Side 100 MM 04 nos heavy dutty wheel 02 nos break and 02 nos without break Size: 24''X24''X34''	
18	PLATE FORM TROLLEY SHOULD CONSIST OF: Platform:16 Swg SS 316 Grade sheet Weight Load: 300 KG	2
	Heavy Duty Rubber Wheels 4 nos.	
	Size: 36''X24''X36''	
19	ATTAN BIN SHOULD CONSIST OF:	1

	LEGS: 100 MM heavy duty castor wheeyl Capacity: 100 KG	
20	CHEST FREEZER SHOULD CONSIST OF:	1
	Capacity: 300 Ltr	
21	HOT PLATE SHOULD CONSIST OF:	1
	TOP: 16 swg ss top with cutout to receive MS plate 16 mm thick full size MS plate. side and	
	hammed smooth secured to 40x40x5mm thick ss angle box frame work BURNER: (3) nos 70000 BTU v type burner with separare pilot and control	
	BOTTOM PIPE SHELF : 25mm dia cross bracing on all four sides with 20mm dia tubular	
	bottom shelf at 250AFF vertically welded @ 75mm center to center CLADDING : 20 swg ss on all sides cladding with louvers at rear & both sides upto 400mm at	
	upper side	
	MISC: provide 150 mm dia hole in front cladding to access burner with control knobs for pilot	
	and burner all brass pipe connections with 12mm dia gas connection at rear removable front	
	mounted 18 swg 316 grade stainless grease recepatacle	
	LEGS: 16 swg SS 38 mm square pipe with ss adjustable bullet feet	
	Size: 48''X30''X34''+6''	
22	IDLI STEAMER WITH STAND SHOULD CONSIST OF:	1
	Capacity: 108 Idli	
	Made of first quality Stainless Steel 316 grade Temperature:- conroler menual 50/300 C	
	Idli size: 3 diameter	
	Comes with of 9 aluminum plates. Each plate Trays size : 12"x12"	
	make 6 idlis. Makes 108 idlis at a time (9 x 12plates)	
	While one batch of 108 idlies is getting steamed, another batch can be prepared with the extra	
23	THREE BURNER COOKING RANGE SHOULD CONSIST OF:	1
	TOP: 16 swg SS 316 grade top secured to welded 38x38x3mm thick ss angle framework all side	
	turned down 50mm in 12mm	
	BURNER: (3) nos 70000 BTU HP canteen type burner with separate pilot and control	
	GRATE : 375X375MM cast iron recessed type removable heavy duty greate	
	SLIDING TRAY: 18 swg ss siliding ash tray under burner in full length and bredth	
	GAS CONNECTION: gas connection on rear side	
	LEGS: 16 swg SS 38 mm square pipe with ss adjustable bullet feet	
	Size: 66''X30''X34''+6''	
24	HEAVY DUTY SINGLE BURNER RANGE SHOULD CONSIST OF:	4
	TOP: 16 swg SS 316 grade top secured to welded 38x38x3mm thick ss angle framework all side turned down 50mm in 12mm	
	BURNER: (1) nos 70000 BTU HP canteen type burner with separate pilot and control	
	GRATE : 375X375MM cast iron recessed type removable heavy duty greate	
	SLIDING TRAY: 18 swg ss siliding ash tray under burner in full length and bredth	
	GAS CONNECTION: gas connection on rear side	

	Size: 30''X30''X24''			
۶ <i>5</i>	PRE-RINSE UNIT SHOULD CONSIST OF:	,		
25	DECK MOUNTED	2		
36	DECK MOUNTED POT RACK FOUR SHELF SHOULD CONSIST OF:	,		
26				
	UPRIGHT: 38X38mm 14 swg square upright four(4) nos top ends closed with ss adjustable bullet feet			
	Shelves: 25x25mm 14 swg ss square pipe outer frame welded to ss uprights ss pipe const of			
	20x20mm square pipe weldedhorizontally at 75mm center to center			
	MOUNTING: four (4) shelves welded to upright mounting at every 500mm distance			
	Size: 48''X24''X66''			
27	HOOD TYPE DIHWASHER SHOULD CONSIST OF:			
	Rack Capacity: 60/hrs Additional: Plate Rack:5 nos Glass Rack: 5 nos Cutlery Rack: 5 nos			
	CAP-60 Rack/Hrs			
28	WALL SHELF SHOULD CONSIST OF:			
	16 swg ss 316 sheet 25 raw splash against wall side turned down 40mm in 12mm mounted at1675 mm AFF 25mm away from wall with 250mm high 14 swg ss cantilevered brackets every			
	900mm			
	Size: 30"X12			
29	CLEAN DISH STORAGE RACK (FIVE SHELF) SHOULD CONSIST OF:			
-	SHELF:18 swg ss 316 grade all side turn down 38mm & in 12mm	•		
	HAT CHANNEL: underside of top shall be reinforced with 25x100x25mm # 16swg ss inverted			
	hat type channeles & shall be sound dedened and alumium painted			
	SHELVING : 5 nos 18 swg ss 316 grade shelf all side turn down 38mm & in 12mm			
	LEGS: 16 swg SS 316 grade 38 mm square pipe legs with ss adjustable bullet feet			
	Size: 36''X18''X72''			
30	SS OIL PLATE RACK SHOULD CONSIST OF:	,		
	16 Swg SS 25x25mm 316 grade outer frame ss pipe cons.of 20x20mm squre pipe welded			
	horizontally at 75mm center to center 14 swg 150mm high four(4) legs			
	Size: 36''X24''X4''			
31	STORAGE RACK WITH FIVE SHELF (SS) SHOULD CONSIST OF:	1		
	SHELF:18 MS powder coated sheet			
	LEGS: 16 swg SS e 38 mm square pipe with ss adjustable bullet feet			
	Size: 36"X18"X72"			
32	WEGIHNG SCALE SHOULD CONSIST OF:	-		
	With Plateform type weighing scale			
	CAPACIY-100 KG			
33	FOUR DOOR REFRIGERATOR SHOULD CONSIST OF:			
	CLADDINC + 18 gwg og 216 gwgdo og oll gideg eledding with lewreng et men. 8 heth side and			
	CLADDING : 18 swg ss 316 grade on all sides cladding with louvers at rear & both sides upto 400mm at upperside			

	CAPACITY- 1200 ltr	
	With proper Compressor cooling unit. Digital Temperature Controller Temperature	
	-10 to -18°c	
	High density PUF insulation	
	LEGS: 16 swg SS 38 mm square pipe with ss adjustable bullet feet	
	Size: 48''X30''X84''	
34	SS EXHAUST HOOD WITH BUFFEL FILTER SHOULD CONSIST OF:	1
	18 swg pre polised 316 ss sheet construction height to be 200mm in front side & 450mm at rear against wall constructed in one piece, pre polished sheet in front rear and both side pannle 316 # 20 swg ss against wall type ss welded construction light to be fixed continues lenght at every 900mm distance telflone coated heat proof wiring with ss condute & tubes wiring to be electrical junction box all construction shall welded ground & polish smooth ssbaffle filter 500x500x50mm for hood in full lenght set at angle of 45deg sample to be approved bottom to be approved bottom of filters set in continus channel smooth clean wiping grease gutter 18 swg ss grease gutter with ss drain container condensate ss gutter with removable grease trap on wall side 38x38x3mm thick SS angle framework. Size: 78''X36''X18''	
35	SS EXHAUST HOOD WITH BUFFEL FILTER SHOULD CONSIST OF: 18 swg pre polised 316 ss sheet construction height to be 200mm in front side & 450mm at rear against wall constructed in one piece, pre polished sheet in front rear and both side pannle 316 # 20 swg ss against wall type ss welded construction light to be fixed continues lenght at every 900mm distance telflone coated heat proof wiring with ss condute & tubes wiring to be electrical junction box all construction shall welded ground & polish smooth ssbaffle filter 500x500x50mm for hood in full lenght set at angle of 45deg sample to be approvedbottom to be approved bottom of filters set in continus channel smooth clean wiping grease gutter 18 swg ss grease gutter with ss drain container condensate ss gutter with removable graease trap on wall side 38x38x3mm thick ss angle framework Size: 180''X36''X18''	1
36	SS EXHAUST HOOD WITH BUFFEL FILTER SHOULD CONSIST OF: 18 swg pre polised 316 ss sheet construction height to be 200mm in front side & 450mm at rear against wall constructed in one piece, pre polished sheet in front rear and both side pannle 316 # 20 swg ss against wall type ss welded construction light to be fixed continues lenght at every 900mm distance telflone coated heat proof wiring with ss condute & tubes wiring to be electrical junction box all construction shall welded ground & polish smooth ssbaffle filter 500x500x50mm for hood in full lenght set at angle of 45deg sample to be approved bottom to be approved bottom of filters set in continus channel smooth clean wiping grease gutter 18 swg ss grease gutter with ss drain container condensate ss gutter with removable graease trap on wall side 38x38x3mm thick ss angle framework Size: 144''X36''X18''	1

(\mathbf{B}) dining equipments:

37.	HOT BAIN MARIE WITH TRAY SLIDE"	2
	TOP: 16 316 swg top front & both side turned down 50mm in 12mm and rear side turned up 150mm & in 12mm vertical and horizontal corner of shall be coved	
	GN PANS:5 NOS. 1/1GN PAN DEEP 150mm WITH LID 5 NO OF HOT & 1 AMBIENT	
	CLADDING : 18 swg ss 316 grade on all sides cladding with louvers at rear & both sides upto 400mm at upperside	
	ELECTRIC PANNEL: 2NOS. 2 K.W. ELECTRIC HEATER WITH THERMOSTATE & ON OFF SWITCH	
	SHELVING : 18 swg bottom shelving front & both side turned down 40mm in 12mm in LEGS: 16 swg SS 316 grade square pipe legs with ss adjustable bullet feet Size: 72''X27''X34''+12	
38.	PLATE PICK UP COUNTER WITH TRAY SLIDE	2
	TOP: 16 316 swg top front & both side turned down 50mm in 12mm and rear side turned up 150mm & in 12mm vertical and horizontal corner of shall be coved	
	CLADDING : 18 swg ss 316 grade on all sides cladding with louvers at rear & both sides upto 400mm at upperside	
	SHELVING : 2 nos 18 swg ss 316 grade shelf all side turn down 38mm & in 12mm	
	HAT CHANNEL: underside of top shall be reinforced with 25x100x25mm # 16swg ss inverted hat type channeles & shall be sound dedened and alumium painted	
	LEGS: 16 swg SS 316 grade 38 mm square pipe legs with ss adjustable bullet feet Size: 24''X27''X34''+12''	
39.	SIX SEATER DINING TABLE WITH STOOL''	34
	Table Top made up of 16 SWG 316 grade SS Sheet. Attached and foldable sturdy SS threeseats of 16 SWG on each side of the table.	
	SS Pipe legs of 40 mmdia, with nylon bushes	
	Size: 72''X30''X32	
40.	UTILITY TROLLEY"	2
	SHELVING : 18 swg ss 316 grade middle & bottom shelving front & both side turned down 40mm in 12mm in	
	HAT CHANNEL: underside of top shall be reinforced with 25x100x25mm # 16swg ss inverted hat type channeles & shall be sound dedened and alumium painted	
	Both side handle SS 316 grade 25 mm square pipe	
	Bottem Side 100 MM 04 nos heavy dutty wheel 02 nos break and 02 nos without break	
	Size: 24''X24''X34	
41.	USED GLASS RACK	2
	SHELF:18 swg ss 316 grade all side turn down 38mm & in 12mm	
	HAT CHANNEL: underside of top shall be reinforced with 25x100x25mm # 16swg ss inverted hat type channeles & shall be sound dedened and alumium painted	
	SHELVING : 5 nos 18 swg ss 316 grade shelf all side turn down 38mm & in 12mm	
	LEGS: 16 swg SS 316 grade 38 mm square pipe legs with ss adjustable bullet feet	

	Size: 30''X20''X60''	
42.	GLASS RACK	2
	SHELF:18 swg ss 316 grade all side turn down 38mm & in 12mm	
	HAT CHANNEL: underside of top shall be reinforced with 25x100x25mm # 16swg ss inverted hat type channeles & shall be sound dedened and alumium painted	
	SHELVING : 5 nos 18 swg ss 316 grade shelf all side turn down 38mm & in 12mm	
	LEGS: 16 swg SS 316 grade 38 mm square pipe legs with ss adjustable bullet feet	
	Size: 30''X20''X60''	
43.	WATER COOLER	2
	Storage Capacity- 150 Ltr Cooling Capacity- 75 Ltrs/hrs No. Of Water	
	Tap- 2 Nos Dimensions- 30"x24"x62"	
	Refrigerant- 22 No.	
	With Compressor	
	Made of SS 316 grade sheet.	

GENERAL instructions for SECIFICATION

(A) Related to materials:

<u>1. STAINLESS STEEL</u> = Where stainless steel is specified it shall be what is known to the trade as Austenitic 18-8 type 316 (AISI grade), 2B finish, with content from 17% to 19% chrome, 7% to 8% nickel and a maximum carbon content of 0.11.

(AlSIgrade), 2Bfinish, with content from 17% to 19% chrome, 7% to 8% nickel and a maximum carbon content of 0.11 Stainless steel shall be free from scale and surface should be polished to a no. 4 commercial finish.

<u>2. GALVANIZED IRON</u>= Where galvanized iron is called for, it shall be galvanized on an 8% copper bearing alloy sheet with approved hot pure zinc galvanizing. Where galvanized iron has been welded, all seams shall be cleaned scales removed and finished with prime coatof aluminum paint.

3. STAINLESS STEEL PIPE AND TUBING = Seamless tubing shall be thoroughly and properly ground smooth and finished to match adjacent work. All tubing where exposed to view shall be given a final surface finish of not less than 180 grit emery.

5. HANDLES. BRACKETS. LOCKING DEVICES AND HARDWARE = Wherever equipments are provided with handles, knobs, hinges, brackets or othermisc. hardware all shall be either of heavy stain finish chrome plated brass or stainless steel. All drawers, enclosed cabinets, refrigerators storage bins, shall be furnished with extra heavy-duty security type locking devices of cylinder type, chrome plated.

<u>6. FASTENINGS</u>=Welds, bolts screws, nuts and washer shall be of steel, except where brass or stainless steel is fastened, in which case they shall be of brass or stainless steel respectively, where dissimilar metals are fastened, bolts, screws and nuts shall be of suitable grade metal to avoid galvanic corrosion. The spacing and extent of welds, bolts and screws shall be such as to ensure suitable fastenings and prevents bulging of the material fastened.

(B) Related to manufacturing process used:

<u>WELDING</u> = All the welding shall be done by the electrical fusion, metal – arc method. Carbon-arcorgaswelding

will not be permitted. All welding shall be done in a thorough manner, with welding electrode of suitable composition for sheets or parts welded. Welds shall be complete welds, strong, with excess metal ground off joints finished smooth to match adjoining sheet surfaces. All joints in top of fixtures, tables, Drains boards; exposed shelving, sinks etc. shall be welded. All equipments herein specified which is constructed in more than one piece of sheet of metal, shall be continuously welded together with welds ground smooth and polished. But welds made by spot welding straps under beams and filling in the voids with solder and finished by grinding, will not be accepted. It is the intension of this specification that all welded joints shall be homogenous with the sheet metal itself. Where sheet sizes necessitate a joint shall be welded. Tops of fixtures shall be fabricated in the factory with welded joints to reduce field joints to a minimum. Where Fixture Join the tops of such fixtures shall be continuous with welded joints except in the case of the field joints. All joints made in field shall be closely butted, pulled together in the field, field welded and polished smooth in accordance with section. Grinding, polishing finishing if wherever required. Tops of Fixtures shall be of maximum length and with welded factory joints to an absolute minimum. Wherever welds occur on the surface not finished by grinding & polishing such welds and the accompanying discoloration shall be suitably coated in the factory by means of metallic base paint. Toprevent the possibility of progressive corrosion of such joints

GRINDING, POLISHING AND FINISHING =All welded exposed joints shall be suitably ground flush with adjoining material and neatly finish harmonizing herewith. Wherever material has been sunken or depressed by the welding operation, such depression will be suitably hammered and pressed flush to adjoining surfaces and if necessary again ground to eliminate low spots. All ground surfaces shall then be polished or buffed to match adjoining surfaces, consistent with good workmanship. Careshallbeexercisedin all grinding operations to avoid excessive heating of metal & metal discoloration. In all cases, marks of rough grinding shall be removed by successive polishing operations. Texture of final polishing operation shall be uniform and smooth consistent with reasonable care and good workmanship. General finish of all equipments shall be of high grade. Butt joints and contact joints, wherever they occur, shall be close fitting and shall not require solder as filler for strength and stability of joints and fixture itself. Whereverbreaks & bendoccur, itshall be free from undue extrude and shall not be flaky scaly or cracked in appearance and where such break work does mar the uniform surface appearance of the material. All such mark shall be removed by suitably grinding, polishing and finishing. Whereversheared edges occur they shall be fromburrs, finsor irregular projections and shall be finished over such sheared edges. Where miters or bullnosed corners occur they shall be neatly finished with under edge of material neatly ground to a uniform condition and in no case any over lapping materials to be accepted.

It is the intention of these specifications to cover equipment of quality finish consistent with high grade manufacturing practices. All exposed surfaces shall be of no 4 finish except trim, which is to be more highly polished satin finish. Where specified all doors cabinets shelves, whether inside/outside of cabinets and wherever exposed are to be no. four 4 finish. This applies to inside finish of any cabinet having doors or otherwise an exposed surface shall be interpreted as meaning an inside surface exposed to view when a sliding or swinging door is opened. Under side of shelf need not to be 4 finishes but such finish shall be at least equal to 80 grit finish. Final no. 4 finishes to be factory finish, not as furnished by mill. Indication of die markings not blending with final finish will not be accepted.

BOLTED CONSTRUCTION=

It is the intention of this specification that all equipment on exposed surfaces and wherever bolts are used to fasten trim to paneling and body of warmers, cabinets counters etc. and more particularly to fasten top s of counter, dish table s etc. to top of Framing such bolt s and screws occur on the inside of the fixtures and are either visible or might come in the contact of the hands or the wiping cloth, such bolts, screws shall be capped with a suitable lock washer and chrome plated brass or bronze acorn nut. Where screw nuts are not visible or readily accessible, they may be capped with a standard lock washer & steel nut treated to prevent rusting & corroding Wherever bolts and screws are welded to underside of trim or tops, the revere side of weld shall be neatly finished uniform with the adjoining surface of trim or top, depressions at these points will not be acceptable.

(C) Related to other items:

 $\frac{\text{SOUND DEADENING}}{\text{SOUND DEADENING}} = \text{Underside of all stainless-steel top for tables, counters, sink dishes and pottable with angle framework shall be treated with a coating of "Carbozite" or have a hard-drying mastic or any other suitable material 1/16" (2mm) minimum thickness with all reinforcements completely covered, sealed and painted with two or more coat of silver aluminum paint$

MATERIAL AND WORKMANSHIP =

All material equipment etc. shall be new and of kind specified and shall be in undamaged condition when turned over to owner. All workmanshipshallbeofbestquality by craftsmen skilled in their respective trades. Appliances shall be of rigid construction free from objectionable vibrations and quiet in operation. Manufacture's nameplate shall not appear on any of the fabricated equipment.

 $\underline{LEGS} = All legs to be constructed of not less than 40mm diameter stainless steel tubing cold drawn annealed and pickled, spaced no more than 1800mmC.Calllegs shall be uniform in finish all legs, until and unless specified, to be of 316SS.$

LEGS CROSS BRACING =

All legs bracing where required, to be constructed of not less than 25mm diameter 18 gage SS and as specified above for except as noted. All cross bracing to run horizontal between all legs, with good ground clearance above floor unless otherwise specified. All joints to be completely welded around entire perimeter forming complete seal with all welds ground and painted. Where one side of box unit is eliminated to provide space for cans, carts, plumbing or therwise single cross brace to extent to given legs, such cross brace to be reinforced by diagonal section of tubing and set not less than 150mm out at each side, all welded as specified herein before.

U<u>NDER BRACING</u> = All stainless-steel counter, tables board and dish tables top to be braced below with inverted type channelsmade of 16 gage SS or G. Ias specified, measuring 25mm*100mm*25mm spaced not more than 750mm on centers and installed in similar fashion

 $\mathbf{F} \underline{\mathbf{EET}}$ = All legs shall be provide with stainless steel bullet feet, having an integrally formed shaft with a minimum adjustment of approx. 40mm without using of threading or adjusting bolts. Feet shall be completely sealed at bottom and shall be close fitting between tubular legs support and foot.

CASTORS = All the castors shall be corrosion resistant, non-marking rubberized with precision ball bearing. All the castors suitable for the equipment shall be able to hold a minimum of 150 kg each. Shall be swivel/fixed type or with brake or without brake as required. They shall be of a reputed make

<u>UNDERSHELVES</u>=

Where flat under shelving is specified under shelves shall be

constructed of 18 Gage SS all shelving shall be turned down on all sides approx. 40mm and 12mm in channel shape with resulting corner cut out to fit contour of leg. Shelving shall be welded to legs and shall be ground and polished smooth. Under shelving shall be reinforced with 25mm*100mm*25mm of 16 Gage SS welded channels. Removable type shelving to be of same material, rolled down on all sides with corners notched to counter of leg with resultant notches ground and polished smooth. Under shelving to be constructed in section. Under shelving to be constructed in section of not more than 900mm and where butted against adjoining shelf section shelving to be tuned down 40mm and in channel shape. Supporting channel to be furnished on underside of each self-section of same size and material as specified above

DRAWRS = Drawers inserts shall be constructed of 18 Gage SS and shall have all corners curved to 20 mm radius. Drawers front are to be not less then 16 Gage double pan type with resulting corners welded ground and polished smooth. All drawers to be deadened. Drawers to set into an enclosed 20 Gage SS vermin proof housing closed on all sides and bottom with 12 Gage SS channel shaped slides four ball bearing rollers two front & two rear auto stops and release catches. Drawer's faces to be provided with recessed stainless-steel pull handle welded face to face.

S<u>INKS</u>=

Fabricated sinks shall have corners same as for metal tops. One-piece welded construction with individual partitions, bottoms connected to drains and gap between thesinkunitstobe closed withSS31616Gagesheet Sinksbowlshallbe16 GageSS 316 welded as integral part of top. Accessories for Two and Three Sink Tables: GIpipe 40mmdiaoverflow assembly with40mmdiaSS drain valve for sink tobe provided & flexible PVC drain pipe after the drain valve to lead to floor trap.

Aprons: 16 Gage SS 316 front apron to be provided to all the sink units down to sink depth. **DISH TABLE**=

Dishtable to be constructed to be same as previously specified for sink except as noted below. Where table enter dish washing machine or pot washing they shall be turned down 25 mm into machine and a flange provided at both front and splash back, arranged so as to permit a neoprene gasket, approx. 3mm thick, being bolted between flanges and turned down of table forming a watertight joint across bottom and if up both sides to top edge of dish table. Under side of all Dish Table shall be provided with sound deadening material either sprayed or brushed on into smooth coating. Sound deadening material either sprayed or brushed on into smooth coating. Sound deadening material either sprayed or brushed on into smooth coating.

STAINLESS STEEL TABLE TOPS= Where SS tops are called for they shall be of not less than 16 Gage SS finished in satin finish with all resulting edges rounded with no burrs or other excess material left Vertical and horizontal joints to be coved on 20mm radius terminating in fully coved intersections thoroughly welded, ground and polished smooth to match top surfaces.

Top shall be constructed of single pieces of S.S and to be reinforced underneath with inverted type channels of not less than 16 Gage S.S.1800 mm and longer to have $40 \times 40 \times 300$ mm galvanized steel angle frame work reinforced outside edges with cross channels over 750 mm or less.

SLIDING DOORS=Sliding doors where called for, to be made of 18 Gage SS exterior and 20 Gage galvanized steel interior unless otherwise specified. Doors to be equipped with recessed stainless- steel pull handles Door to be made removable Door to be double pan construction, filled with suitable sound deadener, 12 mm thick with all corners welded

ground and polished smooth to uniform finish. Doors to be designed to permit removal for cleaning and adjustment without use of tools. Bolts and screws are to be kept to minimum and to be of corrosion resisting metal. Spacers where not exposed to view may be of 14 Gage, 20 mm diameter upper suspension nylon rollers to be heavy duty and ground to minimize wear and noise. Precaution to be taken in all cases to avoid friction and rubbing between doors, door suspension and upper sliding framework including hard ware.

NOTE :

Double doors to be provided with double overhead tracks and carriers for maximum clear door Opening Units to be provided with trackless bottom with concealed guide for over head roller doors. Guides to be equipped with limit stop sand to prevent Telescoping of doors.

HINGED DOORS = Hinged doors for cabinets, counter etc. To be constructed of 18 Gage SS with ground and polished smooth. Hinges catches and locking devices to be chrome plated brass. Hinges to be of construction as to eliminate exposed bolts and screw heads. Doors handles to be provided and to be SS as here in after specified.

COUNTER, CABINET AND OVERHEADSHELVES =

Counter shelves and cabinet shelves to be constructed of 18 Gage SS. Overhead cabinets shelve to be constructed of 18 Gage SS. All shelving is to be removable type, finished in satin finish and constructed in sections of not more than 750 mm where shelves are more than 1500mm above floor, underside of shelf to be finished same as top Allshelves to be removable for easy cleaning Plate warmershelvestobe perforated and removable

UNTENSILRACK=

Units to be measured approx. 600mm wide X length as shown on plan, constructed of 50mm X 6mm SS bond with ends fully rounded, one-piece welded construction, ground and polished smooth to uniform finish Center rails to be located approx. 250 mm below outer rails and secured by means of welded V shape braces constructed of same material Pothooks to be sliding type, positioned 150 mm CC for both upper and lower rails.

Units to be hung from ceiling slab by means of 50 mm X 6mm SS band hangers with cross bracing to prevent swaying. Supports to be a secured to racks by means of SS round heads, bolts and acorn nuts with lock washers. Top of ceiling hangers when not exposed to be secured to a 12 S.S. channel, which shall be anchored to ceiling slab in an approved manner. If supporting channels are exposed, they are to be constructed of 12 Gage SS secured to finish ceiling in approved manner. Revolving utensil racks to be a here in after specified and in accordance with details shown on drawings.

WALL CABINETS = To be of length as shown on plans or which are specified, 325mm deep and 750mm high except where shown otherwise on drawing. All cabinets to have sloped dust proof tops Exterior bottom to be a flush type construction Cabinets to be constructed of 18 Gage SS of all welded construction. Cabinet interiors to be provided with fixed bottom shelf and two removable, adjustable, intermediate shelves. Shelves to rest on clips, which shall be secured to keyhole strips fastened to interior of cabinet. Doors to be of double wall construction fully sound proof, constructed in accordance with details here in before set forth

SINKS SET INTO WORK COUNTERS OR WORK TOPS =

Sinks to be constructed if same gauge and material as specified for counter top. Tops perimeter of each sink to be continuously electrically welded to the edge of opening in table or Counter top with resulting welds ground and polished smooth so that sink and top are integral units. Table or counter tops to be punched to receive 20 mm faucets All sinks to have vertical and horizontal corners rounded on 25 mm radius with bottom punched to 40mm or 50mm waste outlet depending on which is indicated in drawings sinks to be finished and appearance to be same as table or counter tops

BAIN MARIES (ELECTRIC) = To be of some construction as here in before specified as above except that the bottom of the units will not be provided with the steam coils. Bottom of units for electric operation will be furnished with emersion heating element of size as shown on drawings complete with control knob thermostatic sleeve and dial setting for temperature desired Immersion heating element to be as manufactured by Escorts Ltd. Or approved equal Falsebottomtobeconstructed to clear immersion heating element. Bain marie pan customized

<u>COUNTER/TABLES SPLASH</u> =

SS 316 backsplash of thickness same as the tabletop. 150mm high turned up 25mm at 60° towards the back & 12mm down at 90° with rounded junction for easy cleaning Back splash to be fully covered at the back with minimum 20swg thick SS 316 sheet

Chairman

Furniture Purchase Committee

Indian Institute of Technology (Banaras Hindu University), Varanasi 221005, U.P.

ANNEXURE – II

TECHNICAL COMPLIANCE STATEMENT

Tender for

(To be submitted by bidder duly filled)

S.No.	Specification	Whether the instrument complies with the required specification (Yes / No / Better)	If no or better specification, then provide your comment accordingly
1.	As per Annexure-1		

The above compliance statement form is only indicative and can be modified according to requirements of the bidder. All the Annexures should be printed on the bidders' letter head.

Date :

Signature of the Authorised Official with Seal

SECTION-9

ANNEXURE III

PREVIOUS SIMILAR ORDER EXECUTED

Please quote best minimum prices applicable for a premier Educational and Research Institution. The party must give details of purchase orders identical or similar equipment supplied to any IITs/NITs/Govt. Office/PSU/University/Autonomous Body as per below Format in last Five years (to be enclosed in Price Bid / Commercial Bid) along with the final price paid and details are mandatory.

Name of the Firm

Order	Order	Description	Value	Date of	Remarks	Has the	Contact
placed by	No. and	and	of	completion	indicating	Equipment	Person
(Full	Date	quantity of	Order	of delivery	reasons for late	being	along
address of		ordered		as per	delivery, if any	installed	with
Purchaser)		equipment		contract	and	satisfactorily	Telephone
					justification for	(Attach a	No.,
					price	Certificate	Fax No.
					difference of	from	and e-
					their	the	mail
					supply order &	Purchaser/	address.
					those	Consigner)	
					quoted to us		

(*Kindly enclose the scan copy of aforementioned purchase orders*)

Details of Technical Expert

Name of application specialist / Service Engineer who have the technical competency to handle and support the quoted product during the warranty period.

Name of the organization	Name of Contact Person	Contact No.

Signature and Seal of the Manufacturer / Bidder _____

Place : _____

Date : _____

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BID SUBMISSION

Online Bid Submission:

The Online bids (complete in all respect) must be uploaded online in two Envelops as explained below:-

Envelope – 1 (Following documents to be provided as single PDF file)						
Sl. No.	No. Document Content					
1.	Technical	Technical Compliance Sheet (Annexure-II)	.PDF			
2.	Bid	Organization Declaration Sheet	.PDF			
3.		Checklist, Tender Acceptance, Tender Form etc.				
4.		List of organizations/ clients where the same products have been supplied (in last two years) along with their contact number(s). (Annexure-III)	.PDF			
5.		Technical supporting documents in support of all claims made at Annexure-I	.PDF			
6.		EMD and Tender fee submission proof	.PDF			
7.		Brochure of quoted product	.PDF			
8.		Other Documents, if any which are not covered above	.PDF			
		Envelope – 2				
Sl. No.	Document	Content				
1	Financial Bid	Price bid Form should be submitted in PDF format.	.PDF			
2		BoQ in .xls Format	.XLS			

Annexure – C

(Letterhead of the bidder) Bid Securing Declaration Form

The Chairman

Furniture Purchase Committee

Indian Institute of Technology

(Banaras Hindu University),

Varanasi 221005, U.P.

I/We. The undersigned, declare that:

I/We understand that bids must be supported by a Bid Securing Declaration.

I/We accept that I/We may be disqualified from bidding for any contract with IIT(BHU), Varanasi for a period of two years from the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We

a) have withdrawn/modified/amended, impairs or derogates from the tender, my/our bid during the period of bid validity or its extended period, if any; or

b) having been notified of the acceptance of our Bid by the purchaser during the period of bid validity(i) fail or reuse to execute the contract, if required, or

(ii) fail or refuse to furnish the Performance Bank Guarantee, in accordance with the Instructions to Bidders.

c) If the bidder is found indulging in any corrupt, fraudulent or other malpractice in respect of the bid; or d) If there is a discrepancy between words and figures quoted by the bidder then in that case the amount quoted in words will be treated as final.

I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.

Signed: ______ (Insert signature of person whose name and capacity are shown in Bid Securing Declaration)

Name:______ (insert complete name of person signing the Bid Securing Declaration)

Duly authorized to sign the bid for an on behalf of(insert complete name of Bidder)

Dated on ______ day of ______ (insert date of signing) Corporate Seal (where

appropriate) (Note: In case of a consortium, the Bid Securing Declaration must be in the name of all partners to the consortium that submits the bid)

----END-----

То