

Bid Document

Bid Details	
Bid End Date/Time	05-08-2022 15:00:00
Bid Opening Date/Time	05-08-2022 15:30:00
Bid Offer Validity (From End Date)	65 (Days)
Ministry/State Name	Ministry Of Education
Department Name	Department Of Higher Education
Organisation Name	Indian Institute Of Technology (iit)
Office Name	Indore
Total Quantity	2
Item Category	Cold Storage Room (Q3)
Minimum Average Annual Turnover of the bidder (For 3 Years)	8 Lakh (s)
OEM Average Turnover (Last 3 Years)	65 Lakh (s)
Years of Past Experience Required for same/similar service	3 Year (s)
MSE Exemption for Years Of Experience and Turnover	Yes
Startup Exemption for Years Of Experience and Turnover	Yes
Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover,Additional Doc 1 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Past Performance	80 %
Bid to RA enabled	No
Time allowed for Technical Clarifications during technical evaluation	3 Days
Evaluation Method	Total value wise evaluation

EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	2.50
EMD Amount	41005

ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	3.00
Duration of ePBG required (Months).	14

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary:

Registrar IIT Indore

Indian Institute of Technology (IIT), Indore, Department of Higher Education, Ministry of Education
(Registrar)

Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	Yes
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MSE Purchase Preference

MSE Purchase Preference	Yes
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1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
3. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
4. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
5. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product

during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

6. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

7. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer)of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.

8. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 80% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Pre Bid Detail(s)

Pre-Bid Date and Time	Pre-Bid Venue
22-07-2022 15:00:00	Online prebid meeting via google meet. Link:- meet.google.com/gqu-doux-pkh Please mail your queries for prebid meeting on- mms@iiti.ac.in

Cold Storage Room (2 set)

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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Technical Specifications

Buyer Specification Document	Download
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Installation Commissioning and Testing (ICT) details for the above item:

% of Product Cost Payable on Product Delivery	80%
Min Cost Allocation for ICT as a % of product cost	20%
Number of days allowed for ICT after site readiness communication to seller	30 Days

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Swapnil Sonp	453552, IIT Indore, Khandwa Road, Simrol, Indore	2	60

Buyer Added Bid Specific Terms and Conditions**1. Scope of Supply**

Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)

2. Turnover

Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

3. Turnover

OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.

4. OEM

IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

5. Service & Support

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

6. Certificates

ISO 9001: The bidder or the OEM of the offered products must have ISO 9001 certification.

7. Certificates

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

8. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

9. Certificates

To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on the date of bid opening (to be uploaded with bid): All relevant certificates required for the installation of the item..

10. Warranty

Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

11. Past Project Experience

For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:

- a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.
- b. Execution certificate by client with order value.
- c. Any other document in support of order execution like Third Party Inspection release note, etc.

12. Past Project Experience

The Bidder / OEM {themselves or through reseller(s)}, should have executed project for supply and installation / commissioning of same or similar Category Products during preceding 3 financial years (i.e. current year and three previous financial years) as on opening of bid, as per following criteria:

- (i) Single order of at least 35% of estimated bid value; or
- (ii) Two orders of at least 20% each of estimated bid value; or
- (iii) Three orders of at least 15% each of estimated bid value.

Satisfactory Performance certificate issued by respective Buyer Organization for the above Orders should be uploaded with bid. In case of bunch bids, the Category related to primary product having highest bid value should meet this criterion

13. Generic

Bidders shall quote only those products in the bid which are not obsolete in the market and has at least 3 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period.

14. Generic

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

15. Forms of EMD and PBG

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name Registrar IIT INDORE Account No. 36948979864 IFSC Code SBIN0030524 Bank Name STATE BANK OF INDIA Branch address KHANDWA ROAD, SIMROL INDORE -453552 .
Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

16. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

BASIS OF DESIGN / TECHNICAL SPECIFICATIONS

CHILLER ROOM		
Sr. No.	Description	Chiller Room
A	General Details	
1	Location	Room No. GU 16 & GU 17, Central Dining Hall, IITI SIMROL, M.P.
2	External Room Size in inches	162" x 139"x 120" (ht)
3	External Room Size in FT.	13.5' x 11.58' x 10'. (ht)
4	Room Temperature required	2 to 8 degree Celsius
5	Max Ambient Temperature	42°C
B	Product Details	
1	Product to be chilled	Sweets / Dairy Products / Vegetables
2	Product Quantity	Fresh Daily Load 125 kg .
3	Incoming Product Temperature	24-26 degree Celsius
4	Cooling Time	24 hours
5	Door Openings	3-5 times a day
6	Human Occupancy	1 people
7	Lighting Load	1.0 Watts/sqmt

C	Panel Details	
1	Material Of Insulation	Polyurethane Foam (PUF) with Cyclopentane as blowing agent (ecofriendly)
2	Density of panels	40 +/- 2 Kg/cubic meter
3	Thickness Of Insulation for walls/Ceiling Thickness Of Insulation for floor	60 mm
4	Panel Locking arrangement	60 mm Metallic Cam Lock Posi-loc locking assemblies that provide perfect alignment of walls and strong and reliable locking
5	Lamination for walls/Ceiling Lamination for floor	PP Sheet On one side and PPon other Sides
6	Hardware Sweep gasket	PUF Slabs with Tarfelt sheet on top. Floor should be finished with PCC and Kota (Included in our contract)
7		Heavy-duty cast alloy handles and hinges with attractive brushed chrome finish
8		Airtight heavy-duty sealing gasket below door remains flexible at any temperature
D	Door Details	
1	Door Clear Opening	34" x 78"
2	Insulation Thickness	60 mm
3	Type Of Door	Manual Swing type heavy duty hinges and reputed make durable accessories with FRP door perimeter
4	Number of doors	1 No.
5	Lamination for door	PP Sheet On one side and PPon other Sides
E	Refrigeration System Details	

1	Type of System	Split
2	Type of condenser	Air cooled
3	Type of compressor	Hermetic - Reciprocating
4	Refrigeration Unit Model	15000 BTU /hr x 2 nos. , (1 working + 1 stand by)
5	Compressor Run Time	16 - 20 hrs.
6	Electricity Power Supply	210 V/1 Ph /50 Hz
7	Temperature indicator	Digital Temperature indicator cum controller
8	Defrost Cycle	AIR

Text Box: For Supply & Installation of Cold Room

A		
Sr. no.	Specification of work	Qty
1	<p>Walk in Cold Rooms as shown in specification sheet, with Puf Insulated wall PP/PP, ceiling Panel of 60 mm.,60 mm Puf Door , Puf Slabe, Room size: 162" x 139" x 120" (ht) etc. Required civil work and power supply work for installation of cold room taken in to consideration and included in contract. (As room size and refrigeration capacity in specification sheet</p> <p>Refrigeration system for maintaining temperature in cold room , Capacity : 15000 btu/hr x 2 Nos, (1 working and 1 stand by) as shown in specification sheet. (As room size and refrigeration capacity in specification sheet)</p>	2

Note:-

- a)** Copper piping Included in supplier scope.
- b)** The Transportation Included in supplier scope.
- c)** Anything or any work outside our 'scope of work' will be in supplier scope.
- d)** Power supply will be arranged by IITI near cold room.

Support to be

provided at site Supplier Scope of Work :

Supplier scope of work includes supply, installation, testing and commissioning of the walk-in-cold room inclusive of PUF panels & Refrigeration units.

Supplier Scope of work :

- 1** Unloading, Shifting and safe storage of cooling units & equipment etc at site.
- 2** Providing level base/floor (zero - zero) for erection of walk in cooler.
- 3** Adequate ventilation for the condensing / outdoor unit.
- 4** MS stand for mounting it.
- 5** Any Civil work. (**Cold room related civil work included in supplier scope**)
- 6** Requisite racks for the cold storage.
- 7** Anything not mentioned in our scope of work.

IIT Indore Scope of work

1 Providing 415/230 V, 50 Hz. Uninterrupted AC supply along with M.C.B. Switch for each refrigeration unit & each cold room light near (within 1 mtr. Radius) the condensing unit & cold room respectively.

2. Water Drains points at site near cold room.

Terms and Conditions

1. Validity :

Offer is open for acceptance for a period of 60 days.

2 Specifications :

In line with to the policy of continual improvement, we reserve the right to modify the design and change the specification of any material, such modifications constitute an improvement or is in accordance with revised standards of manufacturing methods If required.

3 GST:

Price quoted should be inclusive of GST.

4 Prices :

The price should be quoted in Rupees.

5. Delivery Period :

08 weeks from the receipt of your technically and commercially clear GeM Contract order and. Further 2 to 3 weeks for installation.

6 Payments Terms :

As per GeM Terms & Conditions.

7 Warranty :

01 Year from the date of installation and acceptance. Warranty certificate should be submitted along with the invoice. Warranty obligations shall be complied & problems rectified should be addressed immediately within 48 hours of lodging of complaint by the Institute and this may be considered as the down time. The warranty period shall automatically be extended for such period for which the equipment is not attended& rectified on lapses of the down time.

Supplier to repair / replace such parts which may prove defective and which do not fail from neglect or misuse or faulty operation. The defective parts must be sent to supplier, duly insured and freight prepaid for examination and our agreement that they are defective. The return freight and insurance charges on such repaired or replaced parts will be born by the supplier. No charge will be made by us for work involved in the repair or replacement of defective parts during the Warranty period.

8 Force Majeure :

Neither the contractor nor the institute shall be liable to the other, for any delay in or failure of their respective obligations under this control caused by occurrences beyond the control of either party because of fire, floods, acts of God, acts of public enemy, wars, riots, strikes, lockouts, sabotage any law statute or ordinance order actions or regulations of the Government or any compliance there is similar to the above. Either party shall promptly notify the other of his commencement and cessation of such contingency and prove that such is beyond the controls and effects the implementation of this contract adversely.

9 Liquidated Damages :

- a. As time is the essence of this order, the date of delivery should be strictly adhered to, otherwise the delivery in full or in part may not be accepted and penalty for late delivery will be imposed @ 0.5% per week subject to a maximum of 10% of the total value of supply order & beyond 10% subject to approval of IITI.

b. In case of delay in installation the same rate of penalty shall be

leviable

17. Buyer Added Bid Specific ATC

Buyer uploaded ATC document [Click here to view the file.](#)

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity/restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and/or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents/clauses shall also be null and void. If any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

[This Bid is also governed by the General Terms and Conditions](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---Thank You---