



Bid Number: GEM/2022/B/2492764 Dated: 01-09-2022

### **Bid Document**

| Bid Details   |   |  |  |
|---|---|--|--|
| Bid End Date/Time   | 22-09-2022 17:00:00   |  |  |
| Bid Opening Date/Time   | 22-09-2022 17:30:00   |  |  |
| Bid Offer Validity (From End Date)  | 100 (Days)  |  |  |
| Ministry/State Name   | Ministry Of Education<br>Department Of Higher Education   |  |  |
| Department Name   |   |  |  |
| Organisation Name   | Indian Institute Of Technology Kanpur   |  |  |
| Office Name   | Kanpur  |  |  |
| Total Quantity  | 1   |  |  |
| Item Category         Supply Installation & Integration of CORS (Continuous Operating Reference Station) Station (Q3) |   |  |  |
| Minimum Average Annual Turnover of the bidder (For 3 Years)   | 100 Lakh (s)  |  |  |
| OEM Average Turnover (Last 3 Years)   | 700 Lakh (s)  |  |  |
| Years of Past Experience Required for same/similar service  | 3 Year (s)<br>Yes<br>Yes  |  |  |
| MSE Exemption for Years Of Experience<br>and Turnover   |   |  |  |
| Startup Exemption for Years Of Experience and Turnover  |   |  |  |
| Document required from seller   | Experience Criteria,Past Performance,Bidder<br>Turnover,Certificate (Requested in ATC),OEM Authorization<br>Certificate,OEM Annual Turnover,Additional Doc 1<br>(Requested in ATC)<br>*In case any bidder is seeking exemption from Experience /<br>Turnover Criteria, the supporting documents to prove his<br>eligibility for exemption must be uploaded for evaluation by<br>the buyer |  |  |
| Past Performance  | 70 %  |  |  |
| Bid to RA enabled   | Νο  |  |  |
| Time allowed for Technical Clarifications during technical evaluation   | 2 Days  |  |  |
| Evaluation Method   | Total value wise evaluation   |  |  |

#### EMD Detail

| Advisory Bank     | State Bank of India |
|-------------------|---------------------|
| EMD Percentage(%) | 2.50                |

#### ePBG Detail

| Required No |  |
|-------------|--|

(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 Kanpur

-Indian Institute of Technology Kanpur, Kalyanpur, Kanpur Nagar 208016 UP -Office Location for Submission of EMD - Room: 303A Western Laboratory Extension (WLE-303A) Civil Engineering, IIT Kanpur 208016 (Kk Tiwari)

#### Splitting

Bid splitting not applied.

#### **MII Purchase Preference**

| MII Purchase Preference | Yes |
|-------------------------|-----|

Yes

#### **MSE Purchase Preference**

MSE Purchase Preference

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 vill 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 70% 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.

# Supply Installation & Integration Of CORS (Continuous Operating Reference Station) Station (1 set)

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

| Brand Type | and Type |
|------------|----------|
|------------|----------|

Unbranded

#### **Technical Specifications**

Buyer Specification Document Download

**Consignees/Reporting Officer and Quantity** 

| S.No. | Consignee/Reporti<br>ng Officer | Address  | Quantity | Delivery Days |
|-------|---------------------------------|--|----------|---------------|
| 1     | Manoj Kumar Duklan              | 208016,Central Store &<br>Purchase Section, IIT Kanpur,<br>GT Road, Kalyanpur 208016<br>(UP) | 1        | 45            |

#### Buyer added Bid Specific Additional Scope of Work

| S.No. | Document Title                          | Description    | Applicable i.r.o. Items   |
|-------|---|----------------|---|
| 1     | T&C & Design for<br>CORS<br><u>View</u> | See Attachment | Supply Installation & Integration<br>Of CORS (Continuous Operating<br>Reference Station) Station(1) |

The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.

## **Buyer Added Bid Specific Terms and Conditions**

#### 1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

#### 2. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

#### **Terms and Conditions**

- 1. All equipment must be compatible with Indian electrical standards and codes.
- 2. Warranty & Support: One year comprehensive on-site for both hardware and SW from OEM directly.
- 3. Quotations must be valid for 120 days.
- 4. Tender Specific Manufacturer Authorization Form from OEM is required.

5. The Institute reserves the right of accepting or rejecting any quotations without assigning any reason thereof.

6. Supply, installation and integration must be done by the OEM or authorized suppliers of the OEM at six institutions as per annexure 1.

7. Full details of the standard configuration of equipment along with accessories and technical literature should be provided.

8. The vendor must provide a compliance document which should clearly specify how each technical requirement is satisfied by the system suggested by the vendor.

9. The vendor is liable to update all the necessary software and firmware without any additional charges under warranty period. This will be counted from the date of installation and integration of the hardware and software.

10. The vendor must bid for the latest equipment with a certificate from the manufacture that the equipment is still under production and not outdated.

11. The vendor must provide an assurance in written that a comprehensive support (in terms of hardware and software) will be provided for at least five years from the date of operationalization of the supplied equipment.

12. GNSS data centre must be integrated for live data streaming and sharing arrangements at the NCG, IIT Kanpur with all participating RCGs.

13. Release of funds:

(i) The vendor must ensure that the equipment is delivered, installed, and is fully operational at respective institutions in all respect (as per Annexure 1).

(ii) No advance or partial payment will be released. The 90% payment of the PO value will be released after satisfactory delivery of the consignment. The remaining 10% cost will be released after installation, inspection and approval of goods from all six participating institutions.

14. One softcopy of all related manuals (in English) should be provided, covering installation, operation, maintenance and calibration of the system, usage and the system application software at respective institutions.

15. Bidder should bid for complete set of equipment and related software. Partial bidding shall be summarily rejected.

#### **CRITERIA FOR QUALIFICATION**

a) The applicant should be an organization engaged in the related field of work. A minimum of 3 years of experience is mandatory.

b) The bidder will get all benefits under Rule 153 GFR-2017.

c) The applicant must be a profit-making organisation continuously for last three years ending March 2022.

d) The applicant must have an average annual turnover of Rs 5.0 crore in the previous 3 years ending March 2022.

e) The applicant who is barred or blacklisted by any Central/State Government in India or abroad will not be eligible for qualification.

f) Even though an applicant may satisfy the above requirements, he/she would be liable to disqualification if he/she has:

i. Made misleading or false representation or deliberately suppressed the information in the forms, statements and enclosures required in the prequalification document.

ii. Record of poor performance such as abandoning work, not properly completing the contract, or financial failures / weaknesses, etc.

g) Persons who are individually or institutionally, in any manner, involved with the selection/ screening process of the tender and employees of IIT Kanpur, are ineligible for applying.

h) Technical evaluation consists of fulfilment of pre-requisite qualifications and technical details of equipment. The technical bid shall be examined by the expert group of the Institute.

The institute reserves the right to shortlisting of the agencies, subject to thorough verification of their credential and inspection of similar nature works carried out / in progress by them, through a Technical Committee of experts to be constituted by IIT Kanpur.

Terms and Conditions (As per GeM)

#### 1. General Terms and Conditions-

1.1 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) as available on the GeM portal (unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable

1.2 Terms of delivery: Free Delivery at Site including loading/unloading. In respect of items requiring installation and / or commissioning and other services in the scope of supply (as indicated in respective product category specification / STC / ATC), and the cost of the same is also included in the Contract price.

1.2.1 Contracted goods should be delivered at the consignee or designated delivery location as per the working time of the buying organisation. Seller may get the same confirmed from consignee before scheduling delivery.

1.2.2 A copy of the contract should be available with the messenger / dispatching agency that delivers the Goods at consignee / delivery location (preferably pasted / attached outside the consignment / package) for easy reference and ease in delivery acceptance.

1.3 Delivery period: The Delivery Period/Time shall be essence of the Contract and delivery must be completed not later than such date(s). Any modification thereto shall be mutually agreed and incorporated in the Contract as per the provisions of the GTC.

1.4 Performance Security: If the Seller fails or neglects to observe or perform any of his obligations under the contract it shall be lawful for the Buyer to forfeit either in whole or in part, the Performance Security furnished by the Seller.

1.5 Taxes and Duties: Contract Prices are all inclusive i.e. including all taxes, duties, local levies / transportation / loading-unloading charges etc. Break up of GST shall be indicated by the Seller while raising invoice / bill on GeM. While submitting the bill / invoice Seller shall undertake that the Goods and Services Tax (GST) charged on this bill is not more than what is payable under the provision on the relevant Act or the Rules made there under and that the Goods on which GST has been charged have not been exempted under the GST Act or the Rules made there under and the charges on account of GST on these goods are correct under the provision of that Act or the rules made there under.

1.6 Octroi Duty and / or other local taxes: Contract Prices are all inclusive hence no reimbursement over and above the contract price(s) shall be allowed to seller towards payment of local taxes (such as levy of town duty, Octroi Duty, Terminal Tax and other levies of local bodies etc).

1.7 Limitation of Liability: The provisions of limitation of liability between Buyer and Seller as given in the GTC shall be applicable here.

1.8 Resolution of disputes: The provisions of DISPUTE RESOLUTION BETWEEN BUYER AND SELLER as given in the GTC shall be applicable here.

1.9 Liquidated Damages: If the Seller fails to deliver any or all of the Goods/Services within the original/re-fixed delivery period(s) specified in the contract, the Buyer will be entitled to deduct/recover the Liquidated Damages for the delay, unless covered under Force Majeure conditions aforesaid, @ 0.5% per week or part of the week of delayed period as pre-estimated damages not exceeding 10% of the contract value without any controversy/dispute of any sort whatsoever. In case, Service Level Agreement (SLA) is applicable the same shall be applicable for the Contract.

1.10 Financial Certificate:

1.10.1 The expenditure involved for this purpose has received the Sanction of the competent

financial authority.

1.10.2 The funds are available under the proper head in the sanction budget allotment for the concern financial year.

1.10.3 I have been fully authorized by the department to sign the supply order or incur the liability of the Goods being ordered.

1.11 The bidder should submit a self declaration to the effect in bidder's official letter head that their agency have not been black listed by any Agency whatsoever till date.

2. Buyer Added Bid Specific Terms And Conditions-

2.1 Bidder financial standing: The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

2.2 Bidders shall quote only those products in the bid which are not obsolete in the market and has at least 2 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period.

2.3 Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

2.4 End User Certificate: Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer?s standard format only.

2.5 Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

2.6 - NA

2.7 Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

2.8 Upload Manufacturer authorization: Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.

2.9 Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

2.10 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.

2.11 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.

2.12 Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be

released only after submission of documentary evidence of having Functional Service Centre.

2.13 Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

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

2.15 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.

2.16 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): OEM or OEM Authorization.

2.17 Warranty period of the supplied products shall be as given in specifications 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.

2.18 NET WORTH: Net Worth of the OEM should be positive as per the last audited financial statement.

#### 20. 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.

#### 21. 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

#### Note:

<u>1- See Additional Document attached in ATC Documents which needs to be</u> <u>submitted. (Mandatory)</u>

## Additional T&C (If Any) - See Attachment in ATC For Specifications or BID related Certificates (Mandatory)

<u>Please Note: This Item Consists Various Components/Parts/Sub Parts/Accessories</u> (See Specifications for Full details) where BID is floated for 01 SET (So the Prices should be quoted accordingly that consist of all in 01 Set Prices)

#### 3. Buyer Added Bid Specific ATC

Buyer uploaded ATC document <u>Click here to view the file</u>.

#### 4. Forms of EMD and PBG

Bidders can also submit the EMD with Account Payee Demand Draft in favour of Registrar IIT Kanpur payable at Kanpur.

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

## 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---