



Bid Number/बोली क्रमांक (बिड संख्या)[:] GEM/2024/B/5388728 Dated/दिनांक : 13-09-2024

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण		
Bid End Date/Time/बिड बंद होने की तारीख/समय 04-10-2024 15:00:00		
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	04-10-2024 15:30:00	
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	180 (Days)	
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Education	
Department Name/विभाग का नाम	Department Of Higher Education	
Organisation Name/संगठन का नाम	Indian Institute Of Technology (iit)	
Office Name/कार्यालय का नाम	Bhubaneswar	
Total Quantity/कुल मात्रा	1	
Item Category/मद केटेगरी	3D Concrete Printer	
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	1 Year (s)	
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/	I Voc	
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/	Yes	
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria, Past Performance, Certificate (Requested in ATC), OEM Authorization Certificate *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	
y bidders to all bidders participated in id?/		
Past Performance/विगत प्रदर्शन	50 %	
Bid to RA enabled/बिंड से रिवर्स नीलामी सक्रिय किया	किया Yes	
RA Qualification Rule	H1-Highest Priced Bid Elimination	
Type of Bid/बिंड का प्रकार	Two Packet Bid	

Bid Details/बिड विवरण	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation

EMD Detail/ईएमडी विवरण

- 5		
	Required/आवश्यकता	No
	required/singeque	1140
- 11		

ePBG Detail/ईपीबीजी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%)/ईपीबीजी प्रतिशत (%)	5.00
Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने).	38

(a). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable./ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए।

Beneficiary/लाभार्थी :

SRIC

Bhubaneswar, Department of Higher Education, Indian Institute of Technology (IIT), Ministry of Education (Sric lit Bhubaneswar)

MII Purchase Preference/एमआईआई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes

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" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. 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" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. 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. 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 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.

- 4. 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 .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.
- OM No.1 4 2021 PPD dated 18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.
- 5. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal 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 themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. 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 and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. 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 MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 OM No.1 4 2021 PPD dated 18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.
- 6. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.
- 7. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% 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. 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.
- 8. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:
 - i. If number of technically qualified bidders are only 2 or 3.
 - ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
 - iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.

- iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

3D Concrete Printer (1 set)

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Buyer Specification Document/क्रेता विशिष्टि दस्तावेज़	<u>Download</u>
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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Jothi Saravanan Thiyagarajan	752050,Indian Institute of Technology Bhubaneswar Argul, Jatni Dist-Khurdha, Bhubaneswar-752050	1	120

Buyer Added Bid Specific Terms and Conditions/क्रता द्वारा जोड़ी गई बिड की विशेष शर्तें

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. Generic

Bidders shall quote only those products (Part of Service delivery) in the bid which are not obsolete in the market and has at least 1 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period.

3. Scope of Supply

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

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

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.

6. Service & Support

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

7. Service & Support

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

8. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- i) Bidders must submit the Similar Purchase Order copies executed in Institutions of National I mportance like, IITs, NITs, IISERs, NISER, Central Universities etc. Failure to submit the same, Bid may be rejected.
- ii) Bidders must submit the Manufacture Authorization Form, Declaration for Local Content dul y signed by OEM as per Annexures attached. Failure to submit the same, Bid may be rejected.
- iii) Bidder must submit the Bidder Details, Acceptance for Bid Terms and Conditions, Bid Securing declaration certificate and Vendor Master Form as per Annexures attached. Failure to submit the same, Bid may be rejected.
- iv) Bidder must submit the compliance statement of technical specification and terms and con ditions as per annexure attached. Failure to submit the same, Bid may be rejected.
- (v) Bidder must submit the undertaking regarding restrictions on Land Border Sharing as per Gol, Ministry of Finance, Department of Expenditure letter No F.7/10/2021-PPD and F.7/10/2021-PPD all dt 23.02.2023 as per Annexure attached in GeM Bid.. Failure to submit the same, Bid may be rejected.
- vi) Bidder must submit the Firm registration certificate, GST registration certificate and PAN of the firm along with bid documents. Failure to submit the same, Bid may be rejected.
- vii) Payment Term: 100% payment except GST will be made after delivery, installation & satis factory acceptance by the user subject to submission of all requisite documents i.e 5% PBG of Contract value, Delivery Challan, Original Tax invoice with mentioning the Institute GST Numb er 21AAAAI2760A1ZJ, HSN/SAC code, Bank account details, Exact item description and Contract value as per GeM Contract, GeM Contract No & date in the Invoice, Warranty Certificate in Original with clearly mentioning the Warranty Period started from the date of installation/user acceptance to end of the warranty date, Installation Certificate in Original etc and all docume nts must be stamped and signed by the authorized person of the firm. If the supplier fails to s ubmit the PBG, Institute will release 95% payment and balance 5% will be released after completion of warranty period + 2 months only. GST amount will be released after reflecting the sa me in GST Portal.
- viii) DELIVERY WITH INSURANCE: The date of delivery should be strictly adhered to failing whi ch the purchase order is liable to be cancelled. Penalty may be imposed as per P.O. terms & c onditions. Goods should be securely, safely and adequately packed, insured & dispatched at t he risk of supplier and packing costs quoting this order reference should be kept in all packag e. Local firms are requested to deliver the goods in our stores before 3.00 PM on any working day.
- ix) All damaged or unapproved goods shall be returned at your cost & risk and the incidental expenses incurred thereon shall be recoverable from any of your bill.

- x) PERFORMANCE BANK GUARANTEE (PBG): The successful Bidder has to submit Performanc e Security of 5% of the total order value on or after commission of equipment. Performance Security must valid for 38 (Thirty Eight) months i.e. 2 months beyond the warranty period + AMC period to cover the warranty & AMC. Performance security is to be issued and sent directly from an Indian Scheduled/Nationalized bank. PBG period starts from the date of the successful installation of the equipment. In case of non-submission of PBG, the equivalent amount will be kept on hold from the Bill amount till completion of Warranty Period + AMC period + 2 Months. PBG period will start from the date of the installation. No interest shall be claimed by the bidder on the submitted PBG or withheld PBG amount.
- xi) WARRANTY: Ordered materials should have 02 (Two) Years onsite OEM Warranty from the date of installation/commission & acceptance by the user. In case at the time of installation of stores / part of stores are found defective / damaged during or after delivery to consignee, the supplier will replace the stores. If the stores / part of stores are found defective / damaged during the warranty period, the supplier will repair/replace the stores at consignee's location in India free of cost or if any case it is required to send back to Foreign/Local manufacturer, supplier should bear the cost. Bank Guarantee equivalent to the cost of equipment is required to be submitted before lifting the store. All expenses including freight, insurance, custom duty for export/import and all clearance charges etc. in this regard will be borne by the supplier. The equipment under warranty period must be attended & problems rectified immediately with in 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.
- xii) AMC: 1 Year with appropriate cost associated beyond warranty period.
- xiii) Delivery period : Delivery, installation, commissioning & demonstration should be comple ted within 120 days from the date of the issue of the GeM Contract.
- xiv) LIQUIDATED DAMAGES: As time is the essence of this order, the date of delivery, Installati on, Commissioning and demonstration should be strictly adhered to, otherwise the delivery, I nstallation, and Commissioning in full or in part may not be accepted and penalty for late delivery/Installation/ Commissioning will be imposed @ 0.5% of the contract value per week or part of the week of the delayed period, subject to a maximum of 10% of the total value of supply order. In case of cancellation of order no compensation will be paid towards progress of order/procurement.
- xv) CANCELLATION: Printed conditions, if any, contained in or sent along with the quotation sh all not be binding on us. IIT Bhubaneswar reserves all the rights cancel the Purchase Order at any stage without assigning any reason thereof. IIT Bhubaneswar reserves the right to accept or reject or cancel any or all enquiries or quotations/Bid at any stage without assigning any re ason thereof.
- xvi) JURISDICTION: For any dispute, the place of jurisdiction shall be Bhubaneswar, India only.
- xvii) False declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Finance Rules along with such other actions as may be permissible under law.
- xviii) Offer Price: The bidder must be quoted the price (final offer) on F.O.R. destination IIT B hubaneswar basis. Offered price must be included all charges i.e. Packing & Forwarding, Freig ht, custom clearance, cargo handling, GST and Insurance etc. whichever is applicable as per Gol norms.
- ix) As per CVC guidelines OEM and their authorised dealer/partner cannot bid simultaneously for the same item in same tender. In such case, OEM Bid will be considered.

9. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby 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. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

- 1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
- 3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
- 6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
- 7. Floating / creation of work contracts as Custom Bids in Services.
- 8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for <u>attached categories</u>, trials are allowed as per approved procurement policy of the buyer nodal Ministries)
- 9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
- 10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
- 11. Creating bid for items from irrelevant categories.
- 12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
- 13. Reference of conditions published on any external site or reference to external documents/clauses.
- 14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, 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.

This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है

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./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---