



Bid Number/बोली क्रमांक (बिड संख्या):
GEM/2023/B/2942131
Dated/दिनांक : 17-01-2023

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	07-02-2023 16:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	07-02-2023 16:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	120 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Finance
Department Name/विभाग का नाम	Department Of Economic Affairs
Organisation Name/संगठन का नाम	Security Printing And Minting Corporation Of India Limited (spmci)
Office Name/कार्यालय का नाम	Madhya Pradesh
Total Quantity/कुल मात्रा	1
Item Category/मद केटेगरी	Folding Endurance Tester (Q3)
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/	Yes
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/	Yes
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Certificate (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
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid/बिड का प्रकार	Two Packet Bid
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation

EMD Detail/ईएमडी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
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EMD Amount/ईएमडी राशि	80975
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ePBG Detail/ईपीबीजी विवरण

Advisory Bank	State Bank of India
ePBG Percentage(%) / ईपीबीजी प्रतिशत (%)	3.00
Duration of ePBG required (Months) / ईपीबीजी की अपेक्षित अवधि (महीने).	17

(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./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने हैं। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।

(b). 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 :

Chief General Manager
Bank Note Press, Dewas, Madhya pradesh, Department of Economic Affairs, Security Printing and Minting Corporation of India Limited (SPMCIL), Ministry of Finance
(Sureshwar Mahapatra)

Splitting/विभाजन

Bid splitting not applied.

MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	Yes
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MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	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" 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. 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.

4. 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 100%(selected by Buyer) percentage of total QUANTITY.

Folding Endurance Tester (1 pieces)

(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)

Brand Type/ब्रांड का प्रकार	Unbranded
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Technical Specifications/तकनीकी विशिष्टियाँ

Buyer Specification Document/क्रेता विशिष्टि दस्तावेज़	Download
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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	Padmajakshan K.S.	455001,General Manager Admin Office , Bank Note Press, Dewas	1	90

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

1. Generic

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. Scope of Supply

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

3. 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.

4. Generic

Manufacturer Authorization:Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

5. Forms of EMD and PBG

Bidders can also submit the EMD with Account Payee Demand Draft in favour of General Manager payable at Bank Note Press Dewas.

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.

6. Forms of EMD and PBG

Bidders can also submit the EMD with Fixed Deposit Receipt made out or pledged in the name of A/C (Name of the Buyer). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of EMD, the FDR will be released in the favour of the bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Bidder has to upload scanned copy/ proof of the FDR along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date/ Bid Opening date

7. Forms of EMD and PBG

Bidders can also submit the EMD with Banker's Cheque in favour of General Manager payable at Bank Note Press Dewas.

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

8. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of General Manager payable at Bank Note Press Dewas. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

9. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Fixed Deposit Receipt also (besides

PBG which is allowed as per GeM GTC). FDR should be made out or pledged in the name of General Manager Bank Note Press Dewas A/C (Name of the Seller). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of Security Deposit, the FDR will be released in favour of bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Successful Bidder has to upload scanned copy of the FDR document in place of PBG and has to ensure delivery of hard copy of Original FDR to the Buyer within 15 days of award of contract.

10. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

1. **Payment Terms:** 100 % payment will be done after receipt of satisfactory report from user department and on production of all required documents by the firm. The Payment will be done through RTGS only.

Paying Authority: HOD (F&A)/Dy. Manager (F&A)

The firm has to submit bank details along with invoice mentioning Beneficiary name:
Account Number: IFSC code: Address and Branch Details:

2. At the time of submitting the offer, bidder has to submit the sealed and signed bid document as an acceptance of all additional terms and conditions, technical specification and payment terms as mentioned in bid. Also it is to mention that bidder have to submit seal and signed technical specification attached with bid document.
3. The bidder firm should meet following eligibility criteria to qualify:

A. Experience & past performance : The Bidder should have Manufactured, supplied, erected and commissioned at least one similar Folding Endurance Tester with the same or higher specification during the last 5 years ending on 31st March 2022.

B. Capability, equipment and manufacturing facilities : The Bidder must have an annual capacity to Manufactured, supplied, erected and commissioned at least one similar Folding Endurance Tester with the same or higher specification.

C. Financial standing:

(i) The Average Annual Turnover of the Bidder firm during last three years ending on 31st March 2022 should be more than Rs. 16,19,444.00 of estimated value of the tender requirement.

(ii) Bidder firm should not have suffered any financial loss for more than one year during the last three years ending on 31st March 2022.

(iii) The net worth of the bidder firm should:

Not be negative on 31st March 2022 and

Not have eroded by more than 30% in the last three years, ending on 31st March 2022.

(Bidder may participate with manufacturing authorization form issued by manufacturer of the quoted product).

Note:

1. Participating bidder needs to submit all related documents along with the bid.
2. MSEs and Startups are exempted from Experience and past performance; and Average Annual turnover.

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. Any clause(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

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.
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---

Technical Specifications of Supply, installation & Commissioning of Folding Endurance Tester (Twin Folding Tester)

Scope :

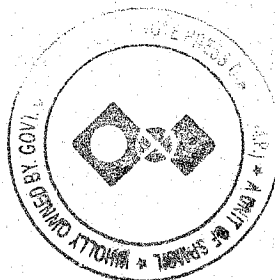
Folding Endurance Tester should be capable of measuring Folding Endurance parameter of paper .The instrument is required for Paper Testing Lab, Bank Note Press for testing Folding Endurance of Paper, in respect of different security and non-security papers used in BNP. The instrument shall be portable, user friendly and of sturdy construction for objective evaluation of the required parameter with immediate indication of the measured value.

1. Technical Specifications :

- 1.1 Speed : 120 strokes per minute.
- 1.2 Reciprocating action radius : 0.25 mm.
- 1.3 Spring load preset : Essential.
- 1.4 Spring loaded sample carriers : Essential.
- 1.5 Provision for testing two samples simultaneously : Essential.
- 1.6 Temperature detection sensor : Essential and Inbuilt, Measurement and Digital display of Folding Head Temperature.
- 1.7 Auto stop feature : Automatic stop if device detects sample break – Essential.
- 1.8 Safety shield : Essential to prevent environmental affects (transparent cove).
- 1.9 Testing length : 90 mm.
- 2.0 Sample length : 100 mm.
- 2.1 Should have RS 232 / USB interface for result transfer.
- 2.2 Data Acquisition and Analysis Software : Should be compatible with window based Date Acquisition and Analysis software to collect and evaluate measuring results of testing equipment.
- 2.3 Unit of Measurement - Double Fold count in Numbers.
- 2.4 Digital display : Essential.
- 2.5 ON / OFF button should be provided in front of the unit.
- 2.6 Calibration Strips to be provided along with the equipment.
- 2.7 Applicable Standards : ISO 5626 & TAPPI T 423.
- 2.8 Electrical Connection – 110-230V / 50-60 Hz.

2. General Specifications :

- 2.1 The firm shall supply, install, commission the instrument and provide training for minimum 01 day.
- 2.2 The Supplier shall quote for supply of instrument of any of the following reputed or equivalent makes* :
 - a. L & W
 - b. Etof Hansson
 - c. Xell



- d. Technibrite
- e. Frank PTI
- f. Testing Machine Incorporation (TMI)

*In case, the Supplier quotes for supply of the instrument belonging to an equivalent brand and not from any of the above mentioned makes, then the Supplier Firm shall submit a 'Satisfaction certificate' from at least one Central/State/PSU Government Institutional User to the effect that the quoted brand is at par with the brands mentioned in pre-para in respect of accuracy, trouble free performance, reproducibility, repeatability and calibration periodicity.

2.3 The Bidder shall provide the equipment working as per international prescribed standard.

2.4 The Bidder shall provide accessories such as connection cables and other accessories as per requirement.

2.5 The Bidder shall provide calibration unit as per requirement.

3. Others :

3.1 The Bidder firm shall provide a carrying case as per requirement.

3.2 Tool kit as required shall be provided by the successful bidder.

4. Optional :

4.1 The Bidder Firm shall quote for Optional items separately and the same shall not be considered for determining the lowest bidder (L1).

4.2 The bidder firm shall provide a list of major spare parts, considered necessary to run the machine smoothly for 3-5 years, as per requirement and the same shall be quoted separately along with the specification, weight and dimension.

4.3 Under optional category the bidder firm shall quote for providing AMC / Remote maintenance and Calibration and of the equipment for 3-5 years separately after the completion of warranty period. The Calibration certificate should be provided along with the certificate for Master Reference from any National Laboratory. If any Bidder is a supplier and he is conducting the AMC & Calibration he should be certified by the OEM.

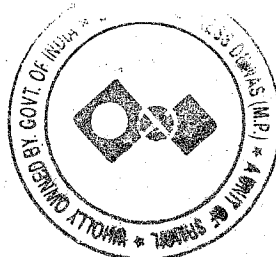
4.4 Minimum essential spares required for minimum 1 year for the smooth performance, shall be provided by the successful bidder, along with the equipment.

5. Safety and Product Standard :

5.1 The equipment shall confirm to Indian and International standard guidelines and Safety regulations.

6. Technical Documentation :

6.1 Instruction & maintenance manual in English language (both hardcopy (3 numbers) and softcopy) shall be made available by the successful bidding firm.



6.2 Certificate of Calibration shall be provided by the successful bidder. The valid date of the calibration certificate should not be less than 1 month from the date of supply.

7. Installation & Commissioning :

7.1 The successful bidder shall depute Engineer/Technician to BNP for installation, commissioning of the instrument at own cost.

8. Maintenance warranty and certificate of manufacture :

8.1 The successful bidder shall submit a certificate of manufacture along with Maintenance Warranty for a period of minimum one year from the date of commissioning.

8.2 The successful bidder shall give a certificate for best workmanship, design, quality of material used and satisfactory performance.

8.3 The Maintenance warranty, shall make the successful bidder liable for replacement at own expense, defective or failed parts. The one year warranty shall also be extended to the replaced parts from the date of effective use and the successful bidder shall arrange to take back the defective or failed part at own cost.

9. Inspection , Training & Final Acceptance:

9.1 The successful bidder shall depute Engineer/Technician to BNP for training officials for the required length of time and after completion of training, the equipment shall be subjected to thorough inspection followed by trial run and Final acceptance test.

FAT (FINAL ACCEPTANCE TEST) and FAC (FINAL ACCEPTANCE CERTIFICATE) :

- (a) FAT: Upon completion of supply, installation, and commissioning and training at the Purchasers premises, Purchaser will conduct trial) in respect of technical specification to the satisfaction of Purchaser (on completion of minimum 10 Nos. of successful tests/trials).
- (b) FAC: Upon satisfactory completion of FAT, Purchaser shall issue (Final Acceptance Certificate).
- (c) The supplies/materials will be accepted on manufacturers guarantee certificate. If any defects are observed or the supply found unsuitable, then the same will be rejected and the supplier has to replace the same with good equipment at their own risk and cost at stores, Bank Note Press, Dewas.

