



Bid Document/ बिड दस्तावेज़

Bid End Date/Time/बिंड बंद होने की तरीख/समय 21-10-2024 17:00:00 Bid Opening Date/Time/बिंड खुल्ने की तारीख/समय 21-10-2024 17:30:00 Bid Offer Validity (From End Date)/बिंड पेशक्श वेपता (बंद होने की तारीख से) 120 (Days) Ministry/State Name/संगतवा राज्य का नाम Department Of Economic Affairs Organisation Name/संगठन का नाम Department Of Economic Affairs Organisation Name/संगठन का नाम Security Printing And Minting Corporation Of India Limited (spmcil) Office Name/संगठन का नाम Janpath Total Quantity/कुल नाग 1 Item Category/मद केरेगरी MEDIUM FREQUENCY INDUCTION MELTING FURNACE WIT MOTORIZED TILTING GeMARPTS में खोजी गई स्ट्रिंग / Searched Strings used in GeMARPTS MEDIUM FREQUENCY INDUCTION MELTING FURNACE WIT MOTORIZED TILTING GeMARPTS में खोजा गया परिणम / Searched Result generated in GeMARPTS Category not available on GeM for the text string uploade by the buyer अधिस्यला के लिए चयनित प्रसंग्रिक श्रेणियों / Relevant Categories selected for notification • Induction Heater • Muffle Furnace Minimum Average Annual Turnover of the bidder (For 3 Years)/बिंद का न्यून्तम औसत वार्षिक दमंओवर (गत व) बर्गे का) 29 Lakh (s) OEM Average Turnover (Last 3 Years)/ब्रिंग उपकरण लिर्मात का औसत टकंओवर (गत 3 वर्गे को राखत आंगीत का असित दंगेगेवर (गत 3 वर्गे को राखत आंगीत का असित दंगेगेव के लिए अधित्तित विगत अनुमव के वर्ष 29 Lakh (s)	Bid Details/बिड विवरण		
Bid Opening Date/Time/बिंड खुलने की तारीय/समय21-10-2024 17:30:00Bid Offer Validity (From End Date)/बिंड पेशकश पेपत (यंद होने की तारीख से)120 (Days)Ministry/State Name/मंग्रलय/राज्य वर नामMinistry Of FinanceDepartment Name/सिमाग वर नामDepartment Of Economic AffairsOrganisation Name/संगठन वर नामDepartment Of Economic AffairsOrganisation Name/संगठन वर नामJanpathTotal Quantity/कुल माग1Item Category/मद केटेगरीMEDIUM FREQUENCY INDUCTION MELTING FURNACE WITM MOTORIZED TILTINGGeMARPTS में खोजो गई स्ट्रिंग / Searched Strings used in GeMARPTSMEDIUM FREQUENCY INDUCTION MELTING FURNACE WITM MOTORIZED TILTINGGeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTSCategory not available on GeM for the text string uploade by the buyerअधिसूत्यना क लिए चयतित प्रसंगिक श्रेणियॉ / Relevant Categories selected for notification• Induction Heater • Muffle FurnaceMinimum Average Annual Turnover of the bidder (For 3 Years)/बिंद सं न्यूनतम औसत यार्थिक दर्मओवर (13 वर्षा ना)29 Lakh (s)OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्माल की की की लेए зиखित ति का उम्झान से वर्षों के लिए зиखित विमत अनुम्ब क वर्ष29 Lakh (s)			
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वेपता (बंद होने की तारीख से)120 (Days)Ministry/State Name/मंत्रालय/राज्य का नामDepartment Of Economic AffairsDepartment Name/सिंगठन का नामDepartment Of Economic AffairsOrganisation Name/संगठन का नामSecurity Printing And Minting Corporation Of India Limited (spmcil)Office Name/त्रार्थलय का नामJanpathTotal Quantity/कुल मात्रा1Item Category/मद केटेगरीMEDIUM FREQUENCY INDUCTION MELTING FURNACE WITM MOTORIZED TILTINGGeMARPTS में खोजी गई सिट्रंग / Searched Strings used in GeMARPTSMEDIUM FREQUENCY INDUCTION MELTING FURNACE WITM MOTORIZED TILTINGGeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTSCategory not available on GeM for the text string uploade by the buyerअधिसूचना के लिए वयनित प्रसंगिक श्रेणियों / Relevant Bidder (For 3 Years)/खिडर का न्यूलतम औसत यार्थक रर्वओवर (3 वर्षो का)• Induction Heater • Muffle FurnaceOEM Average Turnover (Last 3 Years)/म्मून उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षो का)29 Lakh (s)Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत जनुअव क वर्ष3 Year (s)		21-10-2024 17:30:00	
Department Name/विभाग का नाम Department Of Economic Affairs Organisation Name/संगठन का नाम Security Printing And Minting Corporation Of India Limited (spmcil) Office Name/कार्यातय का नाम Janpath Total Quantity/कुल मात्रा 1 Item Category/मद केटेगरी MEDIUM FREQUENCY INDUCTION MELTING FURNACE WIT MOTORIZED TILTING GeMARPTS में खोजी गई स्ट्रिंग / Searched Strings used in GeMARPTS MEDIUM FREQUENCY INDUCTION MELTING FURNACE WIT MOTORIZED TILTING GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS Category not available on GeM for the text string uploade by the buyer अधिसूचना के लिए चयनित ग्रासंगिक श्रेणियाँ / Relevant Categories selected for notification • Induction Heater • Muffle Furnace Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम श्रेसत वार्षिक टर्नओवर (3 वर्षो का) 29 Lakh (s) OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षो का) 29 Lakh (s) Years of Past Experience Required for same/similar service/ऊन्ही/समान सेवाओं के लिए अपेक्षित विगत अनुमय के वर्ष 3 Year (s)	-	120 (Days)	
Organisation Name/संगठन का नाम Security Printing And Minting Corporation Of India Limited (spmcil) Office Name/कार्यात्मय का नाम Janpath Total Quantity/कुल मात्र 1 Item Category/मद केटेगरी MEDIUM FREQUENCY INDUCTION MELTING FURNACE WITM MOTORIZED TILTING GeMARPTS में खोजी गई सिट्रंग / Searched Strings used in GeMARPTS MEDIUM FREQUENCY INDUCTION MELTING FURNACE WITM MOTORIZED TILTING GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS Category not available on GeM for the text string uploade by the buyer अधिस्चना के लिए चयनित प्रसंगिक श्रेणियाँ / Relevant • Induction Heater Categories selected for notification • Muffle Furnace Minimum Average Annual Turnover of the bidder (For 3 Years)/खिर का न्यूलतम औसत वार्षिक टर्नओयर (3 वर्षो का) 29 Lakh (s) OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्मात का औसत दर्नओवर (गत 3 वर्षो का) 29 Lakh (s) Years of Past Experience Required for same/similar service/ऊर्न्स/रममान सेवाओं के लिए अपेक्षित विगत अनुमव के वर्ष 3 Year (s) MSE Exemption for Years Of 5 Years Of	Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Finance	
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	same/similar service/उन्हीं/समान सेवाओं के लिए	3 Year (s)	
Experience/अनुभव के वर्षों से एमएसई छ्ट्ट/ and Yes Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Experience/अनुभव के वर्षों से एमएसई छ्ट/ and	Yes	

Bid Details/बिड विवरण		
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/ and Turnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है	Yes	
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover, Compliance of BoQ specification and supporting document *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	
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	No	
Past Performance/विगत प्रदर्शन	80 %	
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	
Inspection Required (By Empanelled Inspection Authority / Agencies pre- registered with GeM)	Νο	
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation	
Financial Document Required/वित्तीय दस्तावेज की आवश्यकता है।	Yes	
Arbitration Clause	No	
Mediation Clause	No	

EMD Detail/ईएमडी विवरण

Adviso	ory Bank/एडवाईजरी बैंक	Indusind bank
EMD A	Amount/ईएमडी राशि	144000

ePBG Detail/ईपीबीजी विवरण

Advisory Bank/एडवाइजरी बैंक	Indusind bank
ePBG Percentage(%)/ईपीबीजी प्रतिशत (%)	5.00
Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने).	20

(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 दस्तावेज़ प्रस्तुत करने है। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए बिनिर्माता 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 India Government Mint, Hyderabad, P.B. NO: 10, IDA Phase-II, Cherlapally, Hyderabad (R.R district), Telangana, Pin-500051,India. (India Government Mint, Hyderabad)

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.

 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.
 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.
 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.

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 .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.

<u>OM No.1 4 2021 PPD_dated_18.05.2023</u> 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.

7. 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.

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. 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.

Excel Upload Required/एक्सेल में अपलोड किए जाने की आवश्यकता :

Π

PRICE- BID FOR MEDIUM FREQUENCY INDUCTION MELTING FURNACE WITH MOTORIZED TILTING - 1728383901.xlsx

MEDIUM FREQUENCY INDUCTION MELTING FURNACE WITH MOTORIZED TILTING (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	Description
Document/क्रेता विशिष्टि दस्तावेज़	<u>Download</u>

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	Palawar Nitin Gupta	500051,India Govt Mint, IDA, Phase-II Cherapally, (R.R district) Hyderabad , Telangana	1	180

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

1. Generic

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address

India Government Mint, Hyderabad Post Box No: 10, IDA Phase-II, Cherlapally, Hyderabad (R.R district), Telangana, Pin-500051, India.

2. 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 %.

3. 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 7 years residual market life i.e. the offered product shall not be declared end-oflife by the OEM before this period.

4. Generic

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.

5. 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.

6. 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

7. Generic

OPTIONAL SITE VISIT:

1. The Bidder is advised to visit and examine the installation site and its surroundings and obtain for itself on its own responsibility all information that may be necessary for preparing the Bid. The costs of visiting the site shall be borne by the Bidder.

NIL

2. The Bidder representative shall be allowed entry upon consignee premises for such visits, only upon the express conditions that the Bidder will release and indemnify the Buyer and Consignee against all liabilities arising out of such visit including death or injury, loss or damage to property, and any other loss, damage, costs, and expenses incurred as a result of such visit.

3. The Bidder shall not be entitled to hold any claim against Buyer for noncompliance due to lack of any kind of pre-requisite information as it is the sole responsibility of the Bidder to obtain all the necessary information with regard to site, surrounding, working conditions, weather etc. on its own before submission of the bid.

8. Generic

Scope of supply includes Training: Number of employees to be trained

80

, Place for Training India Government Mint, Hyderabad Post Box No: 10, IDA Phase-II, Cherlapally, Hyderabad (R.R district), Tel angana, Pin-500051, India. and Duration of training 03 days.

9. Generic

Shelf Life: The Product/Spare parts to be supplied as part of the services must have minimum

1 Year Shelf Life. On the date of supply, minimum 1 Year usable shelf life should be available / balance.

10. Generic

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

11. Generic

1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.

2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.

3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

12. Generic

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:

i) The Seller fails to comply with any material term of the Contract.

ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.

iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.

iv) The Seller becomes bankrupt or goes into liquidation.

 $\boldsymbol{v})$ The Seller makes a general assignment for the benefit of creditors.

vi) A receiver is appointed for any substantial property owned by the Seller.

vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the

Purchase Order on the Seller.

13. Generic

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

14. Inspection

Pre-dispatch inspection at Seller premises (Fee/Charges to be borne by the BUYER): Before dispatch, the goods will be inspected by Buyer / Consignee or their Authorized Representative or by Nominated External Inspection Agency (independently or jointly with Buyer or Consignee as decided by the Buyer) at Seller premises (or at designated place for inspection as declared / communicated by the seller) for their compliance to the contract specifications. Fee/Charges taken by the External inspection Agency and any external laboratories testing charges shall be borne by the Buyer. For in-house testing, the Sellers will provide necessary facilities free of cost. Seller shall notify the Buyer through e-mail about readiness of goods for pre-dispatch inspection and Buyer will notify the Seller about the Authorized Representative/ Nominated External Inspection Agency and the date for testing. The goods would be dispatched to consignee only after clearance in pre-dispatch inspection. Consignee's right of rejection as per GTC in respect of the goods finally received at his location shall in no way be limited or waived by reason of the goods having previously been inspected, tested and passed by Buyer/ Consignee or its Nominated External Inspection Agency prior to the goods' shipment. While bidding, the sellers should take into account 7 days for inspection from the date of email offering the goods for inspection. Any delay in inspection beyond 7 days shall be on the part of the buyer and shall be regularised without Liquidated Damages.

When there is requirement of submission the advance sample, the seller shall inform the buyer promptly through emails about the date of submission of sample to the buyer nominated Inspection agency.

15. Warranty

Bidder / OEM has to give an undertaking that after expiry of warranty period, it will provide AMC Service for next 5 years for the offered products at the rate not more than 3 % of contract price per annum. Buyer reserves the right to enter into an AMC agreement (covering preventive maintenance and servicing)with the Successful Bidder / OEM after expiry of the Warranty period at rate as mentioned above and the payment for the AMC charges would be made Quarterly after rendering of the AMC Services of the relevant AMC period. Performance Security of the successful bidder shall be forfeited if it fails to accept the AMC contract when called upon by the buyer. The original Performance Security of contract will be returned only after submission and verification of AMC Performance Security for 5% of total AMC value valid up to AMC period plus 2 months (if there is no other claim). (Undertaking of acceptance to be uploaded with bid).

16. 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.

17. Warranty

Over and above the normal Warranty terms as per GeM GTC, the successful bidder / OEM shall have to provide Comprehensive Warranty during the entire Standard warranty period as per contract. : The comprehensive warranty shall be covering the following scope

Including Complete Machine

(Upload an undertaking with the bid confirming compliance by the bidder if Bidder is taking onus of this compliance. In case OEM is taking onus of this compliance, OEM undertaking is to be uploaded along with Bidder undertaking)

18. Warranty

Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

19. Warranty

Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 5 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG).Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imberse the cost of such service / rectification to the Buyer.

20. Forms of EMD and PBG

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

India Government Mint, Hyderabad (A Unit of SPMCIL) payable at Hyderabad

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.

21. 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

22. Forms of EMD and PBG

Bidders can also submit the EMD with Banker's Cheque in favour of

India Government Mint, Hyderabad (A Unit of SPMCIL) payable at Hyderabad

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.

23. Forms of EMD and PBG

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name $\$

INDIA GOVERNMENT MINT (A UNIT OF SPMCIL) -COLLECTION A/C Account No. 201003484303 IFSC Code INDB0000004 Bank Name INDUSIND BANK Branch address 0004 - HYDERABAD

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.

24. 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

India Government Mint, Hyderabad (A Unit of SPMCIL) payable at Hyderabad

. 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.

25. 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

India Government Mint, Hyderabad (A Unit of SPMCIL)

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.

26. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Payment online through RTGS / internet banking also (besides PBG which is allowed as per GeM GTC). On-line payment shall be in Beneficiary name

INDIA GOVERNMENT MINT (A UNIT OF SPMCIL) -COLLECTION A/C Account No. 201003484303 IFSC Code INDB0000004 Bank Name INDUSIND BANK Branch address 0004 - HYDERABAD . Successful Bidder to indicate Contract number and name of Selle

. Successful Bidder to indicate Contract number and name of Seller 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 in place of PBG within 15 days of award of contract.

27. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

I. <u>Technical Specifications of 50 Kw, 50 Kg (Silver) Medium Frequenc</u> <u>y Induction Melting Furnace With Motorized Tilting:</u>

		To Design, manufacture, supply, installation, co mmissioning, testing and handing over of ONE 5 0 KW POWER SUPPLY WITH 50 KG MOTORIZ ED TILTING FURNACE.	
1.	Scope of work	 Power & Control System comprising of: a. Power input section b. Converter section rated for 50 KW c. Inbuilt DC capacitor in filter section d. Voltage Inverter section rated for 50 KW e. Inbuilt AC tank capacitor section f. Control and monitor section g. Husky copper bus bars h. Internal distilled water circulating system i. Fumes Exhaust system 50 KG MOTORIZED TILTING FURNACE (Without Lid) comprising of: a. Motorized tilting arrangement. b. Set of water-cooled leads. c. One Standard set of interconnecting copp er tubing. 	
2.	Furnace Type	Medium Frequency Induction Melting Furnace	
3.	Metals to be cast	Pure Gold, Gold Alloy, Carat Gold, Silver, Silver al loys, QA silver etc	
4.	Profile of cast bar	LBMA STANDARD SILVER BAR/Gold BAR 12.5Kg Gold, 15Kg Silver, 32Kg Silver, 12Kg Silve r Anode for Refining	
5.	Rated KW	50KW	
6.	Nominal Furnace Fr equency	9 kHz – 10 kHz	

7.	Line Power Factor	0.95 and above
8.	Melt Rate at 50 KW	*Min. 150 Kg/hour – Silver Min. 225 Kg/hour – Gold
9.	Nominal capacity	50 KG (Silver)
10.	Operating Temperature	1200° C
11.	Pouring Mechanism	VFD controlled Motorized tilt with smooth, jerk-free operation: (with adjustable speed and precise control) Provision of manual tilt override mechanism for emergency situat ions or power outages.

		a. PLC - Siemens /Mitsubishi/ABB/OMRON/Ro ckwell or equivalent
		b. Motorized tilted coreless melting furnace
		c. Manually operated Motorized controls for tilting.
		d. Leak detector assembly with stainless ste el probe wires and hardware.
		e. Set of flexible water-cooled power leads w ith sleeves for protection against metal spl ash. For connection between the power ind uction coil and power supply unit.
		 Furnace is mounting on self-aligning, pillo w block type pivot bearings.
		g. Direct readout meters and diagnostic mo nitoring for easier set-up and control of the power supply.
12.	Control System	 h. Reading instruments like frequency meter , kilowatt meter and furnace voltmeter & e tc.
		i. Power control knob to set the desired pow er level
		j. Circuit monitor for monitoring and indicati ng functional parameters, such as water pr essure, water temperature and other elect rical faults.
		k. Fast acting MCCB with manual on/off switch to isolate the plant power line.
		I. Fast acting semi-conductor fuses.
		m. Instantaneous fast acting MCCB for circuit protection.
		n. Voltage-fed DC to AC inverter for better c ontrollability, higher line power factor and l ow line distortion
		o. AC to DC full wave rectifier for constant 9 5.5%-line power factor

		a. True DI water system with deionizer filter system to prevent electrolysis in water sys tem
13.	Thermal managem ent for Furnace an d electrical panels	 Internal Closed Water System Inside the c abinet with heat exchanger with expansion tank and built-in water level indicator, mon o block non-ferrous pump, set of feed mani fold with temperature and pressure switch es and drain manifold with temperature se nsors for different paths of cooling system. Deionizer cartridge for continuous purificat ion of internal water.
		c. Internal Closed Water System Outside the cabinet with heat exchanger, expansion/air separator tank, one mono block non-ferrou s pump with starter and one deionizer cart ridge for continuous purification of internal water.
		d. Set of flexible water-cooled power leads fo r connection between the power induction coil and power supply unit. Water-cooled le ads are with sleeves for protection against metal splash.
		 a. Inbuilt Digital Display- HMI for real time di splay of Inverter Parameters, Trends, Data Logging, Alarms and Data export in USB.
14.	НМІ	 b. ALARMS AND DATA TRENDING- Real time/ Historical data with selectable parameters at a time: Power/Current/Freq/Weight etc
		c. Historical Alarm/Event Logging for Diagno stics.
		 Metal cabinet, duly painted fitted with panel d oors, gasketed and equipped with locks. Micro switches to illuminate and shut off power to pr event injury to personnel when the lift off pane l or doors is opened.
		 Power connections are easily made through th e top and water connections are through the si de of the cabinet.
		Rectifier Section with Filter
		 High power Diodes with snubbers for rectificati on to minimize line harmonics compared to ph

		ase-controlled rectifier.
		 Air core encapsulated current limiting reactor(s) to reduce losses compared to iron core curre nt limit reactor(s) to provide constant DC volta ge to the voltage fed inverter.
		\cdot DC capacitors located in capacitor section.
		Inverter Section
		 Contains inverter panel containing high power inverter SCRs with snubbers, anti-parallel diod es and DI/DT reactors to provide full power thr oughout the melt cycle.
15.	Control Cabinet	 Water cooled high frequency output transform er, toroidal design (HFT) for safety & compactn ess.
		Capacitor Section
		 Contains all the required DC filters and mediu m frequency AC capacitors.
		 One pressure switch, installed in each capacit or.
		 One indicating lamp located on the monitor bo ard to notify the operator when the capacitor p ressure switch has been actuated.
		Control and Monitor System
		\cdot ON/OFF push buttons on the control door.
		 One power control knob on the control door to set the desired power level.
		 Three direct reading instruments including fre quency meter, kilowatt meter and furnace volt meter.
		 One main control board for controlling of the e quipment shall eliminates electronic complexit y and simplifies maintenance. This board shoul d be located in a compartment with a cooling f an with heat exchanger for temperature contro l.
		 One circuit monitor for monitoring and indicati ng functional parameters, such as water press ure, water temperature and other electrical fa ults.

	Melting Furnace	Motorized tilted coreless melting furnace for hou sing and providing rigid support to the induction coil. Constructed with cast aluminium alloy side plates, top and bottom made out of refractory with stainless steel fiber reinforcement. The core less construction without shunts design to reduci ng energy loss.
		Included in each furnace will be:
		 The furnace should be suitable for continuou s operation to its capacity for 24 X 7.
16.		 A set of shrouded Motorized Tilting arrangem ent with required controls for Motorized tilting of the furnace.
		 Leak detector assembly with stainless steel p robe wires and hardware.
		 d. Set of flexible water-cooled power leads for c onnection between the power induction coil an d power supply unit. Water-cooled leads are w ith sleeves for protection against metal splash.
		 Furnace shall be mounted on the pair of self- aligning, pillow block type pivot bearings.
		f. Durable steel construction for long-lasting op eration.
		 g. Adequate insulation to minimize heat loss an d improve energy efficiency.
		 h. Cooling system integration points for water c ooling hoses.
		i. Crucible type: Clay bonded graphite
17.	Interconnecting Arr angement	A suitable size of air/water cooled copper conduc tor to connect the power panel with the melting f urnace.

18.		 a. High Performance Induction Generators All so lid stage IGBT frequency conversion and powe r adjustment, soft-switching resonance dual-c ontrol and frequency automatic tracking techn ology. 	
		Features	 b. High maximum output for fast heating up and thorough mixing and homogenisation of the m olten metal-but with reduced effective power consumption.
			c. Intelligent Temperature control system: Best programmable temperature control with PID a uto setting capabilities, Display of output pow er, output frequency, output voltage and curre nt. Over temperature, broken even, flow and c ooling water alarm and protection to ensure th e system safe and reliable.
	3.		d. Timer function: for heating time and retaining time to be provided.
			 e. Water cooling system: closed loop water chill er of suitable capacity to be fitted. Display wat er pressure and water flow with water alarm. Maximum water Temperature less or equal to 35 degrees centigrade.
			 Infrared thermometer, Data management soft ware to be provided.
		g. All essential safety measures for the Furnace to be provided. In the event of crucible breaki ng, all of the assemblies are covered by a sep arate protective housing and also a large colle cting tray under the melting unit to prevent th e loss of material.	

	Ventilation/Exhaust System	An adequate ventilation/exhaust system to be pr ovided to remove heat, fumes, and airborne parti culates generated during the melting process.
		Exhaust Hood:
		 Capture zone should effectively cover the top and front of the furnace opening to capture risi ng fumes and heat.
		 Adjustable design: Adjustable exhaust hood sh all be provided to optimize capture efficiency b ased on crucible size and metal charge.
		 Constructed from high-temperature and corros ion resistant material like stainless steel.
		Ductwork:
19.		 Designed to efficiently transport captured fum es and heat away from the furnace and person nel.
		 Constructed from appropriate materials to wit hstand the temperature and potential corrosiv e nature of the fumes.
		 Adequate diameter and length to handle the e xpected airflow volume without excessive pres sure drop.
		 Installed up to the nearest feasible point aimin g for pollution control and minimizing emission s, and for optimal efficiency as suggested by I GMH.
		Exhaust Fan:
		 Sufficient capacity to create the necessary airf low velocity at the capture hood to effectively remove fumes and heat.
		All Safety Interlocks:
		 All electrical components' related to safety features shall comply with CE marking req uirements for electrical safety
		 Safety interlocks that prevent furnace ope ration when the furnace is not in the upright position or the lid is open.
		c. Provision of manual tilt override mechanis m for emergency situations or power outag

		es.
		d. Low water level pressure alarm: Alerts operator when water flow or pressure falls below a safe level for furnace cooling.
	Safety	 e. High water level pressure alarm: Prevents damage from over pressurization of the cooling system.
		 f. Water temperature alarm: Warns opera tor if cooling water exceeds safe operating temperature.
20.		g. Panel cooling alarm: Ensures proper coo ling of control panel for safe operation.
20.		 IGBT failure alarm: Detects and alerts o perator of any malfunction, a critical comp onent of the induction heating system.
		 Emergency stop button: Allows for imm ediate shutdown of the furnace in case of e mergencies.
		j. Emergency Power-Off and Crucible /F urnace Cooling System: The furnace sha II be equipped with a system that automati cally shuts down power to the heating ele ments and initiates an emergency coolin g protocol in case of a power failure such as provision of Gravity-fed water cooling sy stem, a backup system with a separate wa ter reservoir positioned higher than the fur nace. This allows for continued water circul ation through the cooling jacket even durin g power outages, aiding in safe crucible co oling.
		k. Ground/Metal Leak Detector: One sensing ground/metal leak detector ready to sense and indicate any ground and metal leak. C onsisting of indicating lamp, millimeter, pr obe disconnect switch to disconnect the pr obe from the power supply.

21. (FAT)Final Acceptance Test:

The induction furnace system will be considered accepted if it meets the foll owing criteria along with the above specification:

Melting Test:

a) The furnace will be operated continuously for 7-10 melts/shift each in two consecutive days. The material to be melted will be either copper

or silver.

- b) During the test, the following parameters will be monitored and recor ded mainly:
 - i. Power consumption

ii. *Melting rate (kg/hour) – 1st melt 40-50 minutes subsequent melts in 20-30 minutes. The chosen metal reaches t he desired melting temperature within the above timeframe, ach ieving the specified or a comparable melt rate. (Melt rates includ es only melting of metals).

iii. Functionality: All system components operate according to the technical specifications.

iv. Performance: The system achieves the specified melt rate and maintains melt quality.

v. Safety: The system incorporates all necessary safety features and operates safely.

- c) All components pass the visual inspection and function according to t he technical specifications.
- d) All required documentation is provided.
- e) The control panel displays accurate readings and alarms function pro perly.
- f) All safety features and interlocks operate as intended.
- g) The water cooling system functions effectively without leaks.
- h) The molten metal exhibits no visible signs of contamination.
- 22. **Pre dispatch inspection:** A pre dispatch inspection shall be conducted to check the functionality and outlined specifications at the factory of the machi ne supplier; the supplier has to arrange Pure Silver/ Pure Copper for melting t rails.

23. Installation and commissioning at site: Unpacking, Installation and Co mmissioning, functional checks have to be done by the service technician of the vendor.

24. Training at site:

- a. The firm will train four persons in operations and four persons from maintenan ce for 3 working days during installation and commissioning.
- b. The firm must train on the following Subjects:
 - i. System components / System configuration
 - ii. Safety instruction
 - iii. Operation of the machine
 - iv. Production setup
 - v. Maintenance instruction (preventive maintenance)

25. Spares:

a. Firm should quote the list of spares, consumable etc. with price valid for next two years. To be quoted separately. It will not be considered while d eciding L1 firm.

- b. The Bidder should submit unpriced list of spares along with Technical Bi d. The priced list of spares should be submitted in the Financial Documen t upload Field.
- c. Service support for minimum five years.

26. Technical Documentation:

- a. All documentations to be provided in English.
- b. One hard copy as well as soft copy of operation manuals including the d etails of equipment with trouble shooting.
- c. One hard copy as well as soft copy of maintenance procedure including the details drawing of equipment.
- d. One hard copy as well as soft copy of as built circuit diagram, test certificates and manuals of electrical equipment.
- e. Certificate of calibration wherever applicable shall be provided by the su ccessful bidder.
- f. Layout and Utility Drawings: After receiving the PO vendor has to provid e general layout recommendations for the furnace and power supply unit placement.
 - i. **Detailed Layout Drawings:** The vendor is responsible for creatin g detailed layout drawings that specify the placement of the furnace, p ower supply, crucible handling equipment (if applicable), and ventilatio n system within the designated workspace. These drawings should ens ure adequate clearance for operation and maintenance.
 - ii. **Utility Drawings:** The customer is responsible for providing detail ed utility drawings that indicate the location and capacity of the electri cal service, chilled water supply and drain lines, and any other require d utilities.
 - iii. Spares Details:
 - a. List of all consumable items and all spare/wear part.
 - b. **Coil Drawings and Specifications :** Detailed drawings of the induction coil, including dimensions, material specifications, and cooling water passages. Electrical specifications of the coil, inclu ding voltage, current rating, and frequency. Information on coil i nstallation and removal procedures.
 - c. Water Cooling Circuit Documentation: A comprehensive diagra m of the water cooling circuit, including: Flow path of the cooling water. Location and size of all pipes, valves, and pumps. Pressur e and flow rate specifications for the cooling water. Water quality requirements. Bill of materials (BOM) for all water cooling system components.
 - d. Panel Cooling Diagram: A detailed diagram of the furnace contr ol panel cooling system,
 - e. WCC (Water Cooled Cables) Details and Specifications: Detailed information on the water-cooled cables (WCCs) used for power d elivery to the coil, including: Cable construction (e.g., conductor material, insulation type). Current rating and voltage specificatio ns. Cooling water flow rate and pressure requirements. Installati on and maintenance instructions.
 - f. Troubleshooting Manual: A comprehensive troubleshooting man ual that addresses common operational issues with the furnace. The manual should include: Flowcharts or decision trees for diag

nosing problems. Description of potential causes and corrective actions for identified problems. Information on error codes generated by the furnace control system.

- g. PLC Circuit Drawings and Details: Complete and detailed electrical drawings of the Programmable Logic Controller (PLC) system, including: Schematics of all control circuits. Wiring diagr ams for all connected components. Bill of materials for all PLC sy stem components. PLC program listing with clear comments expl aining the program logic.
- h. Details of interconnecting air/water cooled copper conductor us ed to connect the power panel with the melting furnace.

27. Other Specifications/Requirements:

- a. Materials and Construction: materials used in the construction of the fur nace shall ensure compliance with environmental standards (ISO). Certifi cations verifying that materials are sourced ethically and sustainably, aligning with ISO standards for responsible sourcing. Documentary proofs shall be submitted at the time of FAT.
- b. Machine shall be user friendly for operation and interchangeability of the crucible to melt different precious metal alloy.
- c. The machine shall be sturdy, vibration free, latest state of the art techn ology.

d. Furnace Foundation & Platform:

i. A level and stable concrete foundation sized and designed to s upport the weight of the furnace and power supply unit shall be in t he scope of supplier.

- ii. The foundation should be isolated from any existing structures to minimize vibration transmission.
- iii. Reinforcement may be necessary if the floor loading capacity i s inadequate.
- iv. A non-combustible platform of sufficient size and height to acc ommodate the furnace and allow for safe operation and maintenan ce. The platform material should be resistant to heat and spills.
- e. Digital Pyrometer with ceramic tips for intermediate molten met al temperature checks: the digital pyrometer should be capable of me asuring temperatures within the range of 540 to 1500°C to accommodat e the melting points of silver/gold and various alloys. The pyrometer shou ld provide high accuracy of \pm 1% or better. A fast response time (less tha n 1 second) is desirable. A clear and easy-to-read digital display is essential for operators to monitor temperatures during the melting proce ss.

Ceramic Tips: Supply of min 200 nos of ceramic tips is in the scope sup ply.

f. All the electrical devices shall be energy efficient, easy to maintain and of latest technology proven in the market and not on the verge of obsoles cence.

- g. IGMH shall Provide Supply of Electricity and water. All the auxiliaries, Co nsumables and accessories require running the Furnace shall be in the sc ope of the supplier.
- h. The machine shall have all the safety features to protect the man and m aterial from electrical, Heat /Temperature, rotating/moving parts/bodies, explosion hazards. All hazardous locations shall bear necessary stickers a s per relevant IS standards.
- i. The machine shall have necessary safety switches, sensors, Emergency stops and safety guards from Safety Point of view.
- j. Earth pit required for furnace is in the scope of the supplier
- k. IGM will provide 3 phases, $415VAC \pm 10\%$, 50 Hertz, TPN power supply a t one point of source from where the firm will have to tap supply for the machine.
- I. The machine shall have facility of remote maintenance as and when req uired by IGMH.
- m. **Prior Site Visit:** Permission can be sought and obtained for a pre-tende r site visit to assess requirements and ensure alignment with project spe cifications.

II. <u>Payment Terms:</u>

100% payment will be made within 30 days after issue of Final Acceptan ce Certificate (FAC).

III. Eligibility Criteria or Pre- Qualification Criteria:

1. Experience & past performance:

The bidder (manufacturer or principal of authorized representative – hereinafter referred simply as 'The Bidder') shall be a manufacturer tha t has regularly for at least the last three years manufactured, supplied, erected, commissioned INDUCTION MELTING FURNACE with the same or higher specifications of at least one number in last five years ending on 31.03.2023. At least one number of the product offered for supply sh ould be in successful operation for at least one year on the date of bid o pening.

Note: For MSEs and Start-ups (registered for the tendered item) all Experience & past performance criteria shall be exempted. Subject to Techni cal and Quality Compliance.

2. Capability Equipment & manufacturing Facilities:

The bidder must have an annual capacity to manufacture and supply at least one no of INDUCTION MELTING FURNACE.

- 3. Financial Standing:
 - i. The average annual financial turnover of the bidder firm (manufactu rer or principal of authorized dealer) during the last three years, endi ng on 31.03.2023, should be at Rs.29 Lakhs (or equivalent in foreign

currency at exchange rate prevalent on 31.03.2023) as per the annu al report (audited balance sheet and profit & loss account) of the rele vant period, duly authenticated by a Chartered Accountant/ Cost Acc ountant in India or equivalent in relevant countries.

ii. The net worth of the firm should not

- a) be negative on 31.03.2023 and
- b) have eroded by more than 30% in the last three years, ending on 31.03.2023.

Note: For MSEs and Start-ups (registered for the tendered item) all finan cial criteria shall be exempted. Subject to Technical and Quality Compli ance.

IV. <u>General Instructions to the Tenderer (GIT) & General Conditi</u> ons of the Contract (GCC):

The following are integral part of this GeM bid document. Bidders have t o upload duly signed General Instructions to the Tenderer (GIT) & Gener al Conditions of the Contract (GCC) as a token of acceptance of all the t erms and conditions.

https://spmcil.com/uploaddocument/GIT3.0.pdf

https://spmcil.com/uploaddocument/GCC3.0.pdf

V. <u>Price Bid Submission:</u>

The Price-Bid should contain Two Parts. One Part should be a Price Offer of the Machine. The second Part should be Priced List of Spares. The Bid der should submit unpriced list of spares along with Technical Bid. The priced list of spares should be submitted in the Financial Document upl oad Field.

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 के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश 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 कामाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---