



Bid Number/बोली क्रमांक (बिड संख्या):  
GEM/2024/B/5048183  
Dated/दिनांक : 18-06-2024

### Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	18-07-2024 15:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	18-07-2024 15:30:00
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	Janpath
Total Quantity/कुल मात्रा	1
Item Category/मद केटेगरी	S. I. T. C. of 2 Hi Breakdown and 4 Hi Finishing Combine Rolling Mill
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/ and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes
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	Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (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	7 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No

**Bid Details/बिड विवरण**

<b>Evaluation Method/मूल्यांकन पद्धति</b>	Total value wise evaluation
<b>Financial Document Required/वित्तीय दस्तावेज की आवश्यकता है।</b>	Yes

**EMD Detail/ईएमडी विवरण**

Advisory Bank/एडवाइजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	1811000

**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).	33

(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 :**

S P M Corporation of India Limited  
Payable at Kolkata  
(S P M Corporation Of India Limited)

**Splitting/विभाजन**

Bid splitting not applied/बोली विभाजन लागू नहीं किया गया.

**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

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 .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.

4. 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.

### **S. I. T. C. Of 2 Hi Breakdown And 4 Hi Finishing Combine Rolling Mill ( 1 set )**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/कमशः 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 दस्तावेज

[Download](#)

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्र</b>	<b>Delivery Days/डिलीवरी के दिन</b>
1	Mr.Sugata Bandyopadhyay	700053,India Govt Mint, Alipore Kolkata , West Bengal	1	532

**Buyer Added Bid Specific Terms and Conditions/क्रेता 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. Certificates**

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

**3. Forms of EMD and PBG**

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

S P M Corporation of India Limited  
payable at  
Kolkata

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.

**4. 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

**5. Forms of EMD and PBG**

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

S P M Corporation of India Limited  
payable at  
Kolkata

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.

#### 6. **Forms of EMD and PBG**

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

S P M Corporation of India Limited  
Account No.  
40721855110  
IFSC Code  
SBIN0000205  
Bank Name  
State Bank of India  
Branch address  
New Alipore, Kolkata

. 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.

#### 7. **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

S P M Corporation of India Limited  
payable at  
Kolkata

. 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.

#### 8. **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

S P M Corporation of India Limited  
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.

#### 9. **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

S P M Corporation of India Limited  
Account No.  
40721855110  
IFSC Code  
SBIN0000205  
Bank Name  
State Bank of India  
Branch address  
New Alipore, Kolkata

. 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.

#### 10. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

### **1. Terms and Conditions:**

Guidelines of SPMCIL Procurement Manual Version 3.0 will be applicable to this bid at any stage to avoid any conflict at later stage. Kindly refer GIT and GCC of SPMCIL Procurement Manual Version 3.0 for additional terms and conditions as per the links given below:

General Instruction to Tenderer (GIT): <https://igmkolkata.spmcil.com/wp-content/uploads/2024/05/GIT.pdf>

General Conditions of Contract (GCC): <https://igmkolkata.spmcil.com/wp-content/uploads/2024/05/GCC.pdf>

### **2. Delivery Period:**

- a) The bidder is required to deliver the Machine including Pre-Dispatch Inspection(PDI), if any, within Seventy Two (72) weeks from the date of issue of contract.
- b) Installation, Commissioning, Testing, Training and Final Acceptance Test (FAT) to be Completed within Seventy Six (76) Weeks from the date of issue of Contract.
- c) The supplier is responsible for delivering the Machine and duly unloading the same at the Rolling-Cutting Department of India Government Mint, Kolkata after taking necessary security clearance from CISF at the main gate of India Government Mint, Kolkata by showing the driving licence, vehicle registration etc. and necessary documents like invoice, delivery challan, copy of Purchase Order, e-way bill, bank details in company letter head duly sealed & signed etc. are to be handed over to Store-in-charge.

### **3. Terms and Mode of payments:**

100% payment will be made after issuance of Final Acceptance Certificate (FAC) by India Government Mint, Kolkata.

### **4. Warranty:**

- (a) The machine along with all accessories supplied & installed under this contract shall be warranted against any type of defects arising due to design, faulty material, workmanship, poor packing and damage during transportation and unloading/shifting/lifting, storage and for trouble free operation.
- (b) The Warranty shall remain valid for a period of **Twelve (12) months** from the date of final acceptance certificate (FAC) issued by India Government Mint, Kolkata and shall include repairing and replacing of defective parts, workmanship and services, required operational and maintenance support services at free of cost, which are essentially required to put the entire machine in normal operation.
- (c) The firm will have to give written undertakings that the goods supplied under this contract are new, of the recent models and incorporate all recent improvements in design and materials unless provided otherwise in the contract.
- (d) The bidder shall ensure that OEM/Manufacturers of machine/material offered under this contract shall support the equipment at least for a period of 10 years from the date of FAC.
- (e) In case of any claim arising out of this warranty, India Govt. Mint shall promptly notify the same in writing to the supplier. Upon receipt of such notice, the supplier shall within a period of maximum 10 days to repair or replace the defective goods or services or part thereof at the ultimate destination without any cost to India Government Mint, Kolkata.
- (f) If the supplier, having been notified, fails to rectify/ replace the defect(s) within the period as mentioned in para (e) above, India Govt. Mint, Kolkata may proceed to take such remedial action(s) as deemed fit by India Govt. Mint, Kolkata at the risk and expense of the supplier and without prejudice to other contractual rights and remedies, which India Govt. Mint, Kolkata may have against the supplier.

### **5. Transportation of Domestic Goods:**

To be borne by the supplier duly unloaded at the Rolling- Cutting department of India Govt. Mint, Kolkata.

### **6. Packing:**

Machines should be suitably packed. The packing should be weather proof and should be made water proof

f to prevent damage during transit. The supplier will also be responsible for unloading and stacking at India Government Mint, Kolkata Store as per instruction of competent authority.

## **7. Insurance:**

The supplier shall make arrangements for insuring the goods against loss or damage, incidental to manufacture or acquisition, transportation, storage and delivery. The Supplier shall be responsible till the entire goods contracted for arrive in good condition at destination (i.e: Rolling-Cutting department of India Government Mint, Kolkata). The transit risk in this respect shall be covered by the supplier by getting the goods duly insured. The insurance cover shall be obtained by the supplier in its own name not in the name of India Government Mint, Kolkata or its consignee. For details please refer to clause 12 of General Conditions of Contract (GCC).

## **8. Quantum of LD:**

If the supplier fails to deliver any or all of the machines or fails to perform the services within the time frame(s) incorporated in the contract (for both with respect to delivery of machine as well as Installation, commission, training and Final Acceptance Test (FAT) as mentioned in delivery schedule), India Govt. Mint, Kolkata shall, without prejudice to other rights and remedies available to India Govt. Mint, Kolkata under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to the 0.5% of the delivered price of the delayed machines and/ or services for each week of delay or part thereof until actual delivery or performance, subject to a maximum deduction of the 10% of the delayed machines' or services' contract price(s).

**9.** The total cost inclusive of all as cited above on FOR India Govt. Mint, Kolkata (W.B) basis should be indicated clearly both in words and figures in the price bid.

**10.** Documentary evidence to be submitted towards PAN & GST Registration Certificate.

## **11. Upload Manufacturer Authorization:**

The participating bidder must submit Manufacturers Authorisation Form (MAF)/Certificate along with the bid in the format provided in **Annexure- II** under Technical Specification document.

**12.** Participating Bidder must submit sealed and signed copy of entire GeM bid document including the Buyer Specification Document. Also the participating bidder must submit duly filled, sealed & signed **Annexure I, Annexure II, Annexure III & Annexure IV** in their letter head & **checklist** attached under Buyer Specification Document.

**13.** All the supporting documents submitted along with this bid should be signed and sealed by the authorized signatory of the firm mandatorily. The bid document shall not contain any erasure or overwriting, except as necessary to correct any error made by the tenderer and, if there is any such correction; the same shall be initialled by the person(s) signing the tender.

**14.** The supplier has to provide GeM invoice during submission of bill for payment.

## **15. Price Schedule:**

While quoting the price through GeM portal, the **detailed price breakup along with GST percentage must be mentioned and attached as pdf in the document attachment option of price bid mandatorily**. Do not upload financial documents related to financial standings like audited balance sheets in the document attachment field of price bid, attach only the detailed price breakup of the quotation as mentioned above. Detailed price breakup of the quotation must be in the format as attached in the end of this bid document.

Price to be mentioned only in price bid not in Techno commercial bid or any other place. If it is mentioned any other part other than price bid, the offer will be rejected.

## **16. Qualification/ Eligibility Criteria**

### **A. EXPERIENCE & PAST PERFORMANCE:**

The bidder (manufacturer or principal or authorized representative - hereinafter referred simply as 'The Bidder') shall be a manufacturer that has regularly for at least the last three years manufactured, supplied, erected, commissioned "**2 Hi Break Down and 4 Hi Finishing - Combine Rolling Mill**" with the same or higher specifications of at least One(1) number in last five years ending on 31.03.2023. At least one number of the product offered for supply should be in successful operation for at least one year on the date of bid opening.

**Note:**

In Support of Experience & Past Performance, Copy of Purchase Order/Supply/Work Order; respective completion certificate (from the buyer of the Machine) and Contact Details (from the buyer of the Machine) to be enclosed along with the tender.

**B. CAPABILITY - EQUIPMENT & MANUFACTURING FACILITIES:**

The bidder must have an annual capacity to manufacture and supply at least One (1) number “**2 Hi Break Down and 4 Hi Finishing - Combine Rolling Mill**”.

**Note:**

(i) In support of the Capability, the bidder has to submit copy of supporting documents i.e. details of equipment and manufacturing facilities, engineers/managers details, number of skilled labors available with the firm, Copy of Purchase Order/Supply/Work Order; respective completion certificate, SOP of the manufacturing process, Quality control systems, annual capacity etc.

(ii) For verifying the Capability/Capacity, India Government Mint, Kolkata reserves the right to depute its authorized representatives at the worksites of the bidder. In the event, the firm is found not having capability/capacity, their offer is liable to be rejected.

**C. FINANCIAL STANDING:**

1) The average annual financial turnover of the bidder firm (manufacturer or principal of authorized dealer) during the last three years, ending on 31.03.2023, should be at least **Rs.7.24 Crore** as per the annual report (audited balance sheet and profit & loss account) of the relevant period, duly authenticated by a Chartered Accountant/Cost Accountant in India.

2) The net worth of the Bidder should

a) not be negative on 31.03.2023 and

b) not have eroded by more than 30% in the last three years, ending on 31.03.2023.

**Note:**

(i) For net worth erosion calculation of last three(3) years ending on 31.03.2023, audited balance sheet of financial years i.e: 2020-21, 2021-22 & 2022-23 must be submitted.

(ii) Supporting documents to be furnished as claim against the above Financial Standing: all financial standing data should be certified by certified accountants.

(iii) Non-submission or incomplete submission of documents may lead to rejection of offer.

(iv) For MSEs and Start-ups (registered for the tendered item) all financial criteria shall be exempted.

**Note for Bidders:**

**a) Applicability to ‘Make in India’:** (manufacturer or principal of authorised representative) If the product is being manufactured in India under a license from a foreign manufacturer who holds intellectual property rights and where there is a technology collaboration agreement/ transfer of technology agreement for indigenous manufacture of a product developed abroad with clear phased increase in local content, and while meeting all other criteria above, except for any or more of sub-criteria in Experience and Past Performance above, would also be considered to be qualified provided: i) their foreign manufacturer who holds intellectual property rights, meets all the criteria above without exemption, and ii) the Bidder submits appropriate documentary proof for technology collaboration agreement/ transfer of technology agreement for indigenous manufacture of a product developed abroad with clear phased increase in local content. iii) the bidder (manufacturer or principal of authorised representative) furnishes along with the bid a legally enforceable undertaking jointly executed by himself and such foreign Manufacturer for satisfactory manufacture, Supply (and erection, commissioning if applicable) and performance of ‘The Product’ offered including all



warranty obligations as per the general and special conditions of contract.

**b) Authorized Representatives:** Bids of bidders quoting as authorised representative of a principal manufacturer would also be considered to be qualified, provided:

i) their principal manufacturer meets all the criteria above without exemption, and

ii) the principal manufacturer furnishes a legally enforceable tender-specific authorisation in the prescribed form assuring full guarantee and warranty obligations as per the general and special conditions of contract ; and

iii) the bidder himself should have been associated, as authorised representative of the same or other Principal Manufacturer for same set of services as in present bid (supply, installation, satisfactorily commissioning, after sales service as the case may be) for same or similar 'Product' for past three years ending on 31.03.2023.

**c) For Existing successful Past Suppliers:** : In case the bidder (manufacturer or principal of authorised representative) who is a successful past supplier of 'The Product' in at least one of the recent past three procurements (within SPMCIL/ BRBNMPL/BNPMIPL), who do not meet any or more of requirements above, would also be considered to be qualified in view of their proven credentials, for the maximum quantity supplied by him in such recent past to any units of SPMCIL.

**d) Start-up Enterprises:** Requirements of prior experience and turnover would be relaxed for Start-up enterprises as recognised by Department for Promotion of Industry and Internal Trade (DPIIT), subject to their meeting the quality and technical specifications. Such Start-ups maybe either MSE or otherwise.

**e)** Besides Clause 3 of the General Instructions to Tenderers (GIT), eligibility to participate as per Government of India's Public Procurement (Preference to Make in India) Order 2017 (as amended/ revised) shall also apply to this tender.

**f) 'Doctrine of Substantial Compliance':** The Pre-Qualification Bidding (PQB) and Pre-Qualification Criteria (PQC) are for shortlisting of sources who are competent to perform this contract to ensure best value for money from expenditure of Public Money. This process is neither intended to bestow any entitlement upon nor to create any rights or privileges for the Bidders, by way of overly hair-splitting or viciously legalistic interpretations of these criteria, disregarding the very rationale of the PQB and PQC. Keeping this caveat in view, interpretation by Procuring Entity would be based on common usage of terminologies and phrases in public procurement in accordance with the 'Doctrine of Substantial Compliance' and would be final.

**g)** Along with all the necessary documents/ certificates required as per the tender conditions, the bidder should furnish a brief write-up, backed with adequate data, explaining his available capacity (both technical and financial), for manufacture and supply of the required goods/ equipment, within the specified time of completion, after meeting all their current commitments.

#### **17. MSME & Make in India Status:**

In case any bidder is submitting their bid as MSME and/or MII, the firm must be registered as a MSME & MII in GeM portal and Self-declaration along with documentary evidence in this regard must be submitted declaring that their MSME & MII status is updated in GeM portal also. In further evaluation stage if it is found that the firm is not registered as MSME and/or MII in GeM, but MSME certificate and/or MII declaration is submitted along with the bid, no exemption will be given and their offer may be rejected.

#### **18. Price Preference for MSE:**

Being a Non-Split-able or non-dividable bid, the MSE quoting price within price band L1 + 15% will be awarded full/complete supply of total tendered value provided they agree to match the L1 price, considering spirit of policy for enhancing the Govt. procurement from MSE.

#### **19. Eligible Goods and Services (Origin of Goods & Services):**

(i) All goods and services to be supplied and provided for the contract shall have the origin in India or in the countries with which the Government of India has trade relations.

(ii) The word "origin" incorporated in this clause means the place from where the goods are mined, cultivated, grown, manufactured, produced or processed or from where the service are arranged.

**20. Special Condition:** Supplier should file the returns pertaining to TCS (Section 206C (1H) for TCS collected, in the time and provide the TCS certificate to IGMK. In case of any Credit loss to IGMK by way of their



haser reserves the right to reject all or any of the Bidders or Bids or to decide to drop the procurement process at any stage without assigning any reason.

**28. The bidder has to submit documents as per following Check list as given below along with the Technical bid documents without fail:**

1	Entire Tender Document Duly Seal & Signed on every page including buyer specification document ( <b>Annexure-I</b> ) as an acceptance of all terms & conditions of the tender
2	Submitted the documents as per Qualification / Eligibility criteria as per Clause 16 of buyer added bid specific ATC (i) Proof of Experience (ii) Proof of Capability (iii) Financial data
3	Documentary evidence towards PAN & GST Registration Certificate
4	Submit filled, signed & sealed copy of Manufacturer's Authorization Form as per <b>Annexure-II</b> attached in technical specification
5	Sealed & Signed Declaration ( <b>Annexure -III</b> attached in technical specification)
6	Proof of EMD(scanned copy) as applicable or any exemption certificate
7	Documentary/undertaking against Make in India Status i.e. being a Class I/ Class II supplier with details of percentage

-

**\*FOR ANY OTHER QUERIES, FIRMS MAY CONTACT IN THE BELOW DETAILS:**

**Ph. No. 033 - 2401 4132,33,34,35, (Extension 336/ 319/ 326);**

**Email: [purchase.igmk@spmcil.com](mailto:purchase.igmk@spmcil.com)**

**11. 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 [attached categories](#), 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---**

# Annexure-I

## Technical Specifications:

### Supply, Installation, Commissioning, Testing, Stabilization and Hand Over of 2Hi Break down and 4Hi Finishing – Combine Rolling Mill

#### Technical Specifications:

Quantity: 01 (One) No.

Installation & Commissioning Site: India Government Mint, Kolkata

#### A) Technical specifications of the Equipment:

1.	Metals to be cold rolled	:	Pure Gold & its alloys, Pure Silver/ its alloys and Quaternary Alloy ( Ag 50%, Cu 40%, Ni 5%, Zn 5%)
2.	Profile of bar to be cold rolled	:	Rectangular, Flat bar
<b>2-Hi Break Down Roll</b>			
i.	Size of the Bar to be cold rolled (Input material)	:	Width: 25 to 75 mm Length: 300 to 450 mm Thickness: Maximum 15 mm
ii.	Output Thickness to be achieved	:	Up to 3mm
iii.	Output Thickness Tolerance	:	Up to +/- 0.010 mm
iv.	Work Roll surface finish accuracy	:	$Ra \leq 0.50 \mu m$
v.	Work Roll material	:	DIN 1.2327 or 86CrMoV7 (Forged Steel) Test certificate of material composition and NDT has to be provided.
vi.	Roll hardness	:	62 – 67 HRC
vii.	Round running accuracy of the rolls	:	Within +/- 1Micron
<b>4-Hi Finishing Roll</b>			
i.	Size of the Bar to be cold rolled (Input material)	:	Width: 25 to 75 mm Length: Minimum 200 mm Thickness: Maximum 5 mm
ii.	Output Thickness to be achieved	:	Up to 0.6mm

iii.	Output Thickness Tolerance	:	Up to +/- 0.005mm
iv.	Surface roughness (Work Roll)	:	Ra ≤ 0.20 μm
v.	Back up Roll material	:	DIN 1.2327 or 86CrMoV7 (Forged Steel) Test certificate of material composition and NDT has to be provided.
vi.	Back up Roll hardness	:	52 - 56 HRC
vii.	Work Roll material	:	Tungsten Carbide Test certificate of material composition and NDT has to be provided.
viii.	Work Roll hardness	:	70 to 73 HRC
ix.	Round running accuracy of the rolls	:	Within +/- 1 Micron
3.	Automatic Gauge Controller	:	Contact free thickness measurement system on both side of Rolling Mill is required for achieving precise roll gap. Measuring range: 0.05mm to 15mm Accuracy of measurement: ≤ +/- 3 Micron Resolution of measuring instrument: ≤0.05 Micron.
4.	Shearing facility	:	Shear Machine for cutting split edges of rolled strips. Shearing machine must be hydraulically operated and applicable to maximum width 75 mm and thickness 15 mm
5.	Machine speed	:	1 to 15 m/min with variable speed
6.	Working direction	:	Reversible
7.	In-feed and exit table	:	With steel roller guide for strip feeding. The side roller guides should have flared entrance for easy strip entry. The strip guide system shall have arrangement for adjustment to strip width.
8.	Roller Table (on both side of mill)	:	Roller table are next to the in-feed or exit table for support the strips after elongation. Length: Minimum 2000mm Width: Minimum 180mm Material: Stainless Steel.
9.	Roll Stand	:	Suitably designed in accordance with the input material and its thickness. Maximum roll gap: 20mm Roll must have motorized upper roll adjustment.

			<p>Roll cleaning mechanism.</p> <p>Suitable arrangement for adjustment of the pass line level for the lower work roll choke after regrinding is to be provided.</p> <p>Need to house roll change assembly with quick release coupling.</p>
10.	Roll gap adjustment	:	<p>Servo motor driven-screw down system with positioning accuracy max 1 <math>\mu</math>m.</p> <p>Work Roll tilt positioning mechanism must be provided.</p>
11.	Roll change mechanism	:	<p>Roll change system with suitable trolley must be provided.</p>
12.	Internal Roll Cooling system	:	<p>The internal roll cooling system shall be provided for rolls.</p> <p>Cooling Media shall be of emulsion type and closed circuit.</p> <p>A separate tank (of appropriate size) for storage of coolant must be provided.</p> <p>A Pump for supplying coolant with desired flow rate is also to be provided</p> <p>Closed circuit cooling arrangements should have provision of filter unit and indication for replacement of filter cartridge and other related consumables.</p>
13.	Safety Device	:	<p>Suitable safety devices as per IS regulation are to be provided.</p> <p>Optical safety barriers and covering of entry side of the rolling mill at roll gap area.No Change</p>
14.	Numeric Control /PLC	:	<p>Siemens/Allen-Bradley/ Mitsubishi/Toshiba/Fuji/Panasonic/Bosch.</p>
15.	Power Supply	:	<p>Input Voltage 415V(+/- 10%) 3P &amp; N, Control Voltage 24V DC</p>
16.	Ambient Temperature	:	<p>Up-to 45 °C &amp; R.H-95%</p>
17.	Roller Sets	:	<p>Total Two(2) Sets ( including one set with machine) of 2-Hi Roll assembly for Break-down operation including bearing and chocks, ready to install condition must be provided.</p> <p>Total Two(2) Sets ( including one set with machine) of 4-Hi Roll assembly for Finishing operation including bearing and chocks, ready to install condition must be provided.</p>

## **B) OTHER SPECIFICATIONS:**

- i. HMI controller unit for regulation & control of roll movement i.e. forward/reverse, upward/downward, speed control, start/stop etc. A fault finding and operational safety related information shall also be displayed on HMI unit. A set value and real time value of different parameters like Roll gap, speed of Roll, intake current by main motor etc. shall be displayed on HMI unit during the operations.
- ii. NC/PLC control, Automatic fault diagnosis, troubleshooting and monitoring of the various process plants should be highly reliable.
- iii. A control system should be interactive with visual aids, menu driven and operator friendly.
- iv. The machine shall have facility of remote maintenance (wherever feasible) as and when required by IGMK.
- v. Safety features & suitable Fault finding system shall be provided.
- vi. 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 obsolescence.
- vii. IGMK shall Provide Supply of Electricity and water. All the auxiliaries and accessories require for operating the Rolling Mill shall be in the scope of the supplier.
- viii. The machine shall have facility of remote maintenance (wherever feasible) as and when required by IGMK.
- ix. Acoustic Noise Protection (< 75 DB) shall be provided.
- x. Main operating & control panel with Air conditioning shall be provided.
- xi. Machine should be Energy efficient, maintaining power factor of more than 0.9 and should comply with BEE guidelines.
- xii. Pneumatic system attached with the Rolling Mill, if any shall be able to operate smoothly with the pressure of 5 to 6 bar compressed air.
- xiii. Accessories: Chiller unit for oil cooling is required with display of inlet and outlet oil temperature.
- xiv. Centralized automatic Lubrication system shall be provided along with the machine. The system shall be total with coverage to all required points with proper filtration system for re-circulation of lubricant oil. There shall be a separate tank for this system.
- xv. Bidder should provide sales and service support including supply of spares and consumables for minimum 10 years from the date of Final Acceptance Certificate (FAC).

## **C) DOCUMENTATION:**

- i. Successful bidder will have to provide softcopy and 3 Nos. hard copies (in English) of Electrical Circuit Diagram complete with PLC ladder diagrams, drive parameters, interfacing drawing etc. along with detailed spare parts list and product catalogue of major equipment.
- ii. Successful bidder will have to provide backup copies of software of operating system, machine programs, any PLC Controller (Micro/ PID/Temperature) and drives installed on the machine for trouble shooting of faults by IGMK.
- iii. Successful bidder will have to provide soft and 3 (Three) Nos. of hard copies of Operating and Maintenance manual (Mechanical, Hydraulic & Pneumatic) in English along with spare part catalogue, drawings.
- iv. Successful bidder will have to provide foundation and machine lay out drawing including electrical cable/air/oil and water trench details.

## **D) INSTALLATION, STARTUP AND TRAINING:**

- i. Successful bidder shall include installation, testing commissioning and successful trial run of the machine as per the specification mentioned in tender at work site of purchaser.
- ii. Successful bidder shall provide the onsite training to IGMK employee for 6 working days (8 hours per shift) at respective machine installation site after successful commissioning of the machine.



**E) SPARE PARTS AND CONSUMABLES:**

- i. All services and spares parts required during warranty period are to be supplied FREE OF COST by the successful bidder.
- ii. Successful bidder shall provide list of spares and consumables required for Five (5) years from date of Final Acceptance Certificate (FAC) along with its rates. However these rates will not be considered while deciding L1.
- iii. Rates of Annual Comprehensive Maintenance of the machine after warranty period are to be quoted separately by the bidders.

**F) FINAL ACCEPTANCE TEST (FAT):**

- i. After successful installation and commissioning of the machine, FAT will be carried out in presence of bidder's representative/engineer for five (5) working days (with 08 hour working per day) at installation site as per the specifications and quality parameters as mentioned in this tender document.
- ii. The date of FAT will be decided on mutual agreement.
- iii. During FAT, trial on the parameters/functionalities mentioned in para (A) (1-17) & para (B) (i-xv) shall be carried out.
- iv. FAT shall be carried out for five (5) working days to ensure output of 7 kg /hr of Gold /Silver Alloy/ Quaternary Alloy -for 2 Hi- Breakdown up to thickness of 4 mm and for 4 –Hi Finish Rolling up to thickness of 0.6 mm.
- v. During period of FAT, the firm has to depute their Engineer for monitoring and recording the test result.
- vi. Test certificates from NABL for Hardness, Surface Roughness, and Chemical Composition of Rolls for 2Hi Rolling and 4Hi Rolling are to be provided.
- vii. Test certificates from NABL for Thickness measurement system are to be provided.
- viii. Dimensional measurement report of relevant component e.g. Work Roll, Backup Roll, Round running accuracy of the 2Hi and 4Hi rolls and Servo motor driven-screw down system are required along with test certificate from NABL or International Standard Certification.
- ix. Performance of Shearing machine, machine speed, reversible working of mill and Acoustic Noise level < 75db are to be verified during FAT.
- x. Final Acceptance Certificate (FAC) shall be issued after successful FAT.

**G) PRE-DISPATCH INSPECTION (PDI):**

- i. The purchaser reserves the right of inspection of the supplies before shipment. The supplier shall give purchaser namely the Chief General Manager, India Govt. Mint, Kolkata 3 weeks' notice in advance for machine being ready for inspection and testing and the purchaser will carry out Inspection/Testing etc. within 3 weeks of the pre-dispatch call. Pre-dispatch inspection is required at the worksite of the supplier with complete toolset to be provided by the supplier.
- ii. The inspection shall be done so as to ensure the quality of supply. After the satisfaction of the completeness of the supply and its conforming to the specifications, nominated inspectors of the IGMK shall issue necessary jointly signed PDI certificates (to be signed by purchaser's inspector and representative of the supplier) for arranging shipment by the supplier. The inspection, examination or testing carried out by the purchaser's inspector or any other inspecting agency or issue of shipment release certificate by the purchaser to the supplier shall not, however, relieve the supplier from any of his obligations under the contract and shall not bind the purchaser in any manner to accept the machine, further inspection/tests after its supply might be required to comply as per purchase order.
- iii. The expenses of to-and-fro journey and lodging of officials to be borne by the purchaser.
- iv. However, in case of rejection of machine/non availability of machine for inspection, the supplier should bear the expenses incurred and the same will be deducted from firm's bill.

**Manufacturer's Authorization Form**

To  
India Government Mint, Kolkata

A unit of Security Printing & Minting  
Corporation of India Limited

(Wholly owned by Govt. of India)

Ref. Your Tender document No....., dated .....

Dear Sirs,

We, ....., who are proven and reputable manufacturers of  
..... *(name and description of the goods offered in the tender)* having factories  
at....., hereby authorize  
Messrs..... *(name and address of the agent)* to submit a tender,  
process the same further and enter into a contract with you against your requirement as contained in the  
above referred tender enquiry documents for the above goods manufactured by us.

We further confirm that no supplier or firm or individual other than Messrs.  
..... *(name and address of the above agent)* is authorized to submit a tender, process  
the same further and enter into a contract with you against your requirement as contained in the above referred  
tender enquiry documents for the above goods manufactured by us.

We also hereby extend our full warranty, as applicable as per clause 16 of the General Conditions of Contract  
read with modification, if any, in the Special Conditions of Contract for the goods and services offered for  
supply by the above firm against this tender document.

Yours faithfully,

.....  
.....

[Signature with date, name, and designation]

for and on behalf of Messrs.....

[Name & address of the manufacturers]

*Note: This letter of authorization should be on the letter head of the manufacturing firm and should be signed  
by a person competent and having the power of attorney to legally bind the manufacturer.*

**GeM Bid Document No. : .....dated. ....  
(To be submitted on the letter head of the bidder)**

**DECLARATION**

We do hereby declare that,

1. We have not been blacklisted/ debarred by BNPMIPL/BRBNMPL/SPMCIL or any Govt. Departments for participation in tenders. The information provided above is correct and true to the best of my knowledge and belief.
2. We do hereby declare that we have read and understood all terms and conditions of tender document including Technical Specification, Quality Control Criteria and Buyer added ATC and confirm to abide to those conditions without any counter conditions.
3. "We are accepting all the terms and conditions of this GeM Tender document unconditionally without any deviations"
4. We do accept all the terms and conditions of GIT & GCC link given in buyer added bid specific ATC without any deviation.

Signature .....

Name .....

Designation .....

Date .....

Stamp of the Organization .....

**IMPORTANT**

Before submission of Tender, please fill up & submit the following points in your company letter head duly sealed & signed.

We have submitted following documents:

1. Entire GeM Bid document duly sealed & signed every page (including Annexure I to Annexure IV duly filled sealed and signed)
2. Proof of EMD(scanned copy) as applicable or any exemption certificate
3. Documentary evidence towards PAN & GST Registration Certificate duly sealed and signed.
4. Documentary/undertaking against Make in India Status i.e: being a Class I/Class II Supplier with details of Percentage
5. The firms participating as MSE/NSIC/DIC/Start-up India Campaign, needs to enclose certificates containing validity.
6. If participating as MSME, then please mention Category of MSME Firm: SC/ST/GEN. Owner of the company Male/Female.
7. Duly filled, sealed & signed Section XII: Vendor details.
8. Copies of Purchase Orders & their Completion Certificates for Past Experience.
9. Relevant Documents (i.e: details of equipment and manufacturing facilities, engineers/managers details, number of skilled labors available, Purchase Orders & their Completion Certificates, SOP of Manufacturing Process etc.) for Capability
10. Audited Balance sheet for F.Y 2020-21, 2021-22 & 2022-23 for Financial Standing.
11. We have quoted price only in Price Bid and not in Techno-commercial Bid.

**Note:**

**The above document must be enclosed otherwise tender will be rejected.**

## PRICE SCHEDULE

**Supply, Installation, Commissioning, Testing, Stabilization and Hand Over of 2 Hi Break Down and 4 Hi Finishing – Combine Rolling Mill, QTY: One(1) Number (Price to be quoted as per Annexure-I Buyer Specification Document, inclusive of all, complete in all respect)**

Quantity: 1 Number (Supply, Installation, Testing, Commissioning, Training, FAT of machine to be done at India Government Mint,Kolkata)

Basic Price/ 1 Number :

Packing & Forwarding/ 1 Number :

Freight, Insurance & Transportation/ 1 Number :

Installation, Commissioning and training/ 1 Number :

Other Charges (If any) :

GST/ 1 Number :

Total Price for 1 Number on FOR basis at India Government Mint, Kolkata:

Total Price for 1 Number on FOR basis at India Government Mint, Kolkata in words:

Abbreviation "FOR" Free on Rail(i.e: Landed cost to the India Govt. Mint, Kolkata inclusive of all taxes & duties), "IGM" India Govt. Mint,

NOTE :

1. L1 firm will be declared from valid offers only those who submitted offer as per specification & as per all terms & condition of the tender. If there is any deviation in specification & if the offer is not found as per terms & condition of the tender, their offer will be treated as invalid/unresponsive offer.
2. Price to be mentioned only in price bid not in Techno commercial bid or any other place. If it is mentioned any other part other than price bid, the offer will be rejected.