

बिड दस्तावेज़ / Bid Document

| बिड विवरण/Bid Details | |
|--|--|
| बिड बंद होने की तारीख/समय /Bid End Date/Time | 11-05-2026 15:00:00 |
| बिड खुलने की तारीख/समय /Bid Opening Date/Time | 11-05-2026 15:30:00 |
| बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date) | 120 (Days) |
| मंत्रालय/राज्य का नाम/Ministry/State Name | Ministry Of Finance |
| विभाग का नाम/Department Name | Department Of Economic Affairs |
| संगठन का नाम/Organisation Name | Security Printing And Minting Corporation Of India Limited (spmci) |
| कार्यालय का नाम/Office Name | 3rd Floor Tower G World Trade Centre Nauroji Nagar |
| वस्तु श्रेणी /Item Category | Custom Bid for Services - annual cleaning and inspection work of boilers |
| समान श्रेणी/Similar Category | <ul style="list-style-type: none"> Annual Maintenance Contract Service - Laser Speed Meter |
| अनुबंध अवधि /Contract Period | 2 Year(s) |
| उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष/Years of Past Experience Required for same/similar service | 5 Year (s) |
| वर्षों के अनुभव एवं टर्नओवर से एमएसई को छूट प्राप्त है / MSE Relaxation for Years Of Experience and Turnover | Yes Complete |
| स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Relaxation for Years Of Experience and Turnover | Yes Complete |
| विक्रेता से मांगे गए दस्तावेज़/Document required from seller | Experience Criteria,Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (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 |

| बिड विवरण/Bid Details | |
|--|-----------------------------------|
| क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid? | No |
| बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension | 1 |
| दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended | 10 |
| ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count | 3 |
| बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled | Yes |
| रिवर्स नीलामी योग्यता नियम/RA Qualification Rule | H1-Highest Priced Bid Elimination |
| बिड का प्रकार/Type of Bid | Two Packet Bid |
| तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation | 2 Days |
| मूल्यांकन पद्धति/Evaluation Method | Total value wise evaluation |
| मध्यस्थता खंड/Arbitration Clause | No |
| सुलह खंड/Mediation Clause | No |

ईएमडी विवरण/EMD Detail

| | |
|-----------------------------|---------------|
| एडवाइजरी बैंक/Advisory Bank | Indusind bank |
| ईएमडी राशि/EMD Amount | 37000 |

ईपीबीजी विवरण /ePBG Detail

| | |
|---|---------------|
| एडवाइजरी बैंक/Advisory Bank | Indusind bank |
| ईपीबीजी प्रतिशत (%) /ePBG Percentage(%) | 5.00 |
| ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months). | 26 |

(a). 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।/EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

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

लाभार्थी /Beneficiary :

Narmadapuram
Security Paper Mill, Narmadapuram
(Security Paper Mill)

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

एमआईआई अनुपालन/MII Compliance

| | |
|-------------------------------|-----|
| एमआईआई अनुपालन/MII Compliance | Yes |
|-------------------------------|-----|

एमएसई खरीद वरीयता/MSE Purchase Preference

| | |
|--|-----|
| एमएसई खरीद वरीयता/MSE Purchase Preference | Yes |
| सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within L1+X% | 15 |

1. If the bidder is a Micro or Small Enterprise as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Experience Criteria" as defined above subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
2. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Bidder Turnover" as defined above subject to meeting of quality and technical specifications. If the bidder itself is MSE OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover, shall upload the supporting documents to prove his eligibility for Relaxation.
3. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
4. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Bidder Turnover" as defined above subject to their meeting of quality and technical specifications. If the bidder is DPIIT Registered OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover shall upload the supporting documents to prove his eligibility for Relaxation.
5. Years of Past Experience required: The bidder must have experience for number of years as indicated above in bid document (ending month of March prior to the bid opening) of providing similar type of services to any Central / State Govt Organization / PSU. Copies of relevant contracts / orders to be uploaded along with bid in support of having provided services during each of the Financial year.
6. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference 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 service. If L-1 is not an MSE and MSE Service Provider (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band as defined in the relevant policy, then 100% order

quantity will be awarded to such MSE bidder subject to acceptance of L1 bid price. The buyers are advised to refer to the [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 the credentials of the service provider are validated on-line in GeM profile as well as validated and approved by the Buyer after evaluation of submitted documents.

7. If L-1 is not an MSE and MSE Service Provider (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band as defined in the relevant policy, then 100% order quantity will be awarded to such MSE bidder subject to acceptance of L1 bid price.

8. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

9. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- If number of technically qualified bidders are only 2 or 3.
- If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

अतिरिक्त योग्यता /आवश्यक डेटा/Additional Qualification/Data Required

Payment Terms:[1773999308.pdf](#)

GEM Availability Report (GAR):[1773999316.pdf](#)

Undertaking of Competent Authority is mandatory to create Custom Bid for Services. Please download standard format document and upload:[1773999322.pdf](#)

Scope of Work:[1774414759.pdf](#)

Custom Bid For Services - Annual Cleaning And Inspection Work Of Boilers (1)

तकनीकी विशिष्टियाँ /Technical Specifications

| विवरण/ Specification | मूल्य/ Values |
|--|--|
| कोर / Core | |
| Description /Nomenclature of Service Proposed for procurement using custom bid functionality | annual cleaning and inspection work of boilers |
| Regulatory/ Statutory Compliance of Service | YES |
| Compliance of Service to SOW, STC, SLA etc | YES |
| एडऑन /Addon(s) | |

क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer

| | |
|--|----|
| क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer | No |
|--|----|

अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents

परेषिती/रिपोर्टिंग अधिकारी /Consignees/Reporting Officer and Quantity

| क्र.सं./S.N o. | परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer | पता/Address | Quantity | अतिरिक्त आवश्यकता /Additional Requirement |
|-------------------|---|---|-------------------------------|---|
| 1 | Biplab Basak | 461005,Security Paper Mill ,Narmadapuram , Madhya Pradesh | Project / Lumpsum Based | N/A |

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

1. 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.

2. Forms of EMD and PBG

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

Security Paper Mill,
payable at
Narmadapuram

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.

3. 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

Security Paper Mill, Narmadapuram

. 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

4. Forms of EMD and PBG

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

Security Paper Mill,
payable at
Narmadapuram

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.

5. Forms of EMD and PBG

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

SECURITY PAPER MILL, NARMADAPURAM (Collection A/c)
Account No.

201003487038
IFSC Code
INDB0000449
Bank Name
Indusind Bank
Branch address
Ground Floor, Sat Rasta, Main Road, Narmadapuram (M.P) 461001

. 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.

6. **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

Security Paper Mill,
payable at
Narmadapuram

. 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.

7. **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

Security Paper Mill, Narmadapuram

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.

8. **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

SECURITY PAPER MILL, NARMADAPURAM (Collection A/c)

Account No.
201003487038
IFSC Code
INDB0000449
Bank Name
Indusind Bank
Branch address

Ground Floor, Sat Rasta, Main Road, Narmadapuram (M.P) 461001

. 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.

9. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

ADDITIONAL TERMS & CONDITIONS (ATC)

- 1. Required Terms of Service:** F.O.R. Security Paper Mill Narmadapuram (Duly Unloaded).
- 2. Destination:** Security Paper Mill, Narmadapuram (M.P.)-461005.
- 3. Bidder Should Quote Prices Inclusive of GST And All Cost Components Such As Packing & Forwarding Details, Freight & Insurance Charges up to Destination etc. on FOR Security Paper Mill, Narmadapura**

m (Madhya Pradesh), India basis only.

4. **Liquidated Damages (LD) Clause:** If the contractor fails to deliver the goods and/or services or any instalment thereof within the Delivery Period, SPM Narmadapuram shall, without prejudice to other rights and remedies available to SPM, Narmadapuram under the contract, deduct from the contract price, as Liquidated damages, a sum equivalent to the rate of 0.5 per cent of the delivered price of the delayed goods 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 goods or services.
5. The 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 General Instructions to Tenderer (GIT) and General Conditions of Contract (GCC) of SPMCIL Procurement Manual Version 3.0 for additional terms and conditions as per the links given below:

GIT: <https://www.spmcil.com/wp-content/uploads/2024/06/GIT-3.0-1.pdf>

GCC: <https://www.spmcil.com/wp-content/uploads/2024/06/GCC-3.0-1.pdf>

6. SPM (as Buyer) is liable to deduct TDS u/s 194Q @ applicable rate on goods purchases (if applicable). In case of deduction of TDS under section 194Q; the Supplier (Vendor) need not to charge TCS u/s 206C (1H) on invoicing on or after 01.07.2021.
7. **GST Return:** Supplier should file the GST returns for outward supplies in time. In case of any Input Credit Loss to SPM by way of their failure to file GST Returns in time, SPM reserves the right to withhold the payment of further supplies till production of evidence of filing of Returns.
8. **Service Period:** 2 years for all supply from the date of issue of GeM purchase order.
9. Bidder shall submit duly seal & signed copy of Scope of Work/Technical Specifications and declaration.
10. **Payment terms:** Work wise payment will be made after suitability of work and acceptance of service at SPM, Narmadapuram and on production of all required documents by supplier through RTGS/NEFT only.
11. **Anti-Bribery Management System (ABMS):** By participating in this tender, the suppliers/Vendors/Contractors are deemed to have undertaken that they shall not give or take, any financial or non-financial bribe, to or from anyone during the tender or during the execution of the contract thereafter and if they notice any such incident happening, they shall report it to Vigilance.
12. **Common IP Addresses:** Bidders may please note that GeM is capturing and showing the IP addresses used by the Buyer and the Bidder(s)/Seller(s). The received bids having matching/common IP address with either Bidder(s)/Seller(s) or Buyer, shall be outrightly rejected & shall not be considered for further evaluation.
13. In case a tenderer attempts to influence SPMCIL's decision on scrutiny, comparison, evaluation, and award of the contracts, it will be treated as a serious misdemeanour. In such a case the tenderer shall be liable for rejection in addition to appropriate administrative actions being taken against that tenderer, as deemed fit by SPMCIL, in terms of clause 44 of GIT.
14. **Procurement of services:**

The bidder firm should meet following eligibility criteria to qualify:

(a) For MSE/Start-up firm: The bidder must have capability to provide the relevant services.

(b) For other firm: The bidder should have experience of having successfully supplied relevant services for the estimated tendered quantity/value at least ₹ 3,67,600/- in any one of the last five years ending on '31.03.2025'

Note: Participating bidder needs to submit all related documents along with the bid.

Note: (i) For MSEs and Start-ups (registered for the tendered item) all financial criteria shall be exempted. However, its capacity and capability may be verified.

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

Note:- Firm should be IBR approved by Boiler board MP Govt. or endorsed by Boiler board MP. Govt., familiarized with IBR formalities and have to coordinate for IBR approvals if required. Firm will have to submit IBR certificate along with tender.

Buyer uploaded ATC document [Click here to view the file.](#)

11. Buyer Added Bid Specific Scope Of Work(SOW)

Text Clause(s)

Annexure- A

Service Tenure- 2 years

Work description for 1st year

At Boiler House, four 10 Ton/hr. boilers. Boiler at existing plant and new boiler house. All four Boilers cleaning and inspection work have to be carried out on following months.

| S.N. | Boiler Number | Capacity | Date |
|------|-----------------------|-------------|--------------|
| 1 | MP 4623 (No.2 Boiler) | 10 tons/hr. | October 2026 |
| 2 | MP 4753(No.3 Boiler) | 10 tons/hr. | March 2027 |
| 3 | MP 4985(No. 5 Boiler) | 10 tons/hr. | March 2027 |
| 4 | MP 5445(no.6 Boiler) | 10 tons/hr. | October 2026 |

As the “certificate for the use of Boiler” is going to expired on the above said date. After above mentioned date, Boiler is been stopped for use and it is to be cleaned and inspection carried out through Boiler Inspector. After inspection, “certificate for the use of Boiler” for next one year is been given from Boiler office, Bhopal. All the above Boilers cleaning for annual inspection have to be carried out through approved IBR contractor.

The details are as follows.

Boiler Description: -

| S. N | Boiler No. | Heating Surface Area(m ²) | Length (Meter) | Diameter (Meter) | Chimney Duct Diameter (Meter) |
|------|------------|---------------------------------------|----------------|------------------|-------------------------------|
| 1 | MP-4623 | 260 | 6 | 2.77 | 2 |
| 2 | MP-4753 | 294 | 6 | 2.77 | 2 |
| 3 | MP-4985 | 295 | 6 | 2.77 | 2 |
| 4 | MP-5445 | 290 | 6 | 2.77 | 2 |

A. Annual Inspection of Boilers

| | | |
|---|----------|--|
| 1 | MP- 4623 | Cleaning of boiler (with accessories), duct , Air Pre Heater and chimney |
|---|----------|--|

| | | |
|---|--------------|---|
| 2 | MP- 475 3 | Cleaning of boiler (with accessories), duct, Air Pre Heater and chimney |
| 3 | MP- 498 5 | Cleaning of boiler (with accessories), duct, dust collector, wet scrubber, Air Pre Heater and chimney |
| 4 | MP- 544 5 | Cleaning of boiler (with accessories), duct, dust collector, wet scrubber, Air Pre Heater and chimney |

Scope of Work:-

1. Tubes chocking check by the use of solid shaft (pipe).
2. Tubes cleaning by the use of Brush on solid shaft.
3. Tubes cleaning by the use of Brush on Flexible shaft.
4. Tubes inside carbon cleaning with the help of Air blower.
5. Inside surface cleaning of Back end and Front end plate.
6. Furnace cleaning with scraping.
7. Removing carbon and scraping of Combustion chamber and Flue gas third pass area of Boiler.
8. Removing carbon of the Chimney and dump it at Dumping yard at ETP.
9. Cleaning and washing the outer surface of Boiler after all above activities.
10. Brush, Cloth, Solid Shaft (Pipe) & Scraper shall be provided by the SPM.
11. Front door, Back door, Air heater and all other equipment shall be open and close as per their previous position by the Boiler Contractor.
12. After opening the Air heater clean all the tubes by solid shaft and flexible shaft with brush and removing carbon, also clean with air blower.
13. Circulate chemical in Boiler for 24 hours and after that circulates feed water for 4 hrs.
14. Dismantling and cleaning of Steam safety valve-2 nos., Main steam stop valve, Air vent valve, High and Low water Mobaray control valves and Cleaning or changing Water gauge glasses, Fusible plug. Repairing all other mountings and dummy all the opening of boiler. After repairing again assemble all the mountings and accessories and fit at Boiler. Valves and gasket shall be provided by SPM.
15. Primary Hydro test shall be performed by the vendor in presence of SPM representatives.
16. Inspect the boiler by The Boiler Inspector after completion of work.
17. All liaisoning from Director of boilers office including inspection will be in the scope of Vendor only.
18. Removing all dummies and fit all the Mountings and Accessories at Boiler and pro

vides the boiler for regular operation after the Inspection by The Boiler Inspector.

19. The cleaning work of Boiler should be start immediately as per given instructions.

20. The firm should be IBR approved by MP Government. The firm will have to submit the IBR certificate, if necessary.

No. of tubes of Air Preheater for Boiler no. 2 is 137, Boiler no. 3 is 144, Boiler no. 5 is 332 & Boiler no. 6 is 315 , dia of tube is 50 mm and thickness of tubes is 3.6 mm.

Special Instruction: -

1. Boiler fee (challan) will be submitted by SPM Narmadapuram.
2. The payment shall be provided for Boiler after the completion and inspection of the particular boiler on receiving the provisional Boiler certificate (provided by the Boiler Inspector) and after fitting all the mountings and Boiler being made ready for start up.
3. The work has to be carried out under all safety rules and regulations.
4. Safety shoes, safety goggles, safety gloves and other safety equipment to be used while working.
5. The work has to be carried out under proper supervision.
6. The time duration for completing all above works of boiler shall be maximum one month after handing over the Boiler Annual cleaning.

Note:- Housekeeping format will be submitted after completion of work by duly signed by Supervisor than only bill will be processed for payment.

| S.N. | Boiler No. | Work Description | Service (nos.) |
|-------------|-------------------|--------------------------------------|-----------------------|
| 1 | MP-4623 | Boiler Annual Inspection Maintenance | 1 |
| 2 | MP-4753 | Boiler Annual Inspection Maintenance | 1 |
| 3 | MP-4985 | Boiler Annual Inspection Maintenance | 1 |
| 4 | MP-5445 | Boiler Annual Inspection Maintenance | 1 |

B. Boilers tubes cleaning & soot blowing work

Boiler tube cleaning and Soot Blowing should be performed as a preventive maintenance of boilers from the IBR approved contractor.

| S.N. | Boiler No. | Heating Surface Area(m2) |
|-------------|-------------------|---------------------------------|
| 1 | MP-4623 | 260 |
| 2 | MP-4753 | 294 |
| 3 | MP-4985 | 295 |
| 4 | MP-5445 | 290 |

The details of the works are as follows:-

1. Open Front and Back doors of Boiler.
2. The total number of tubes Boiler-288 nos (Maximum), Maximum length of tube-5.97 mtr. Inner Diameter of Tube-56.2 mm. Outer Diameter of Tube-63.5 mm.

The following activities should be done for the cleaning of these,

- a. Tubes chocking check by the use of solid shaft (pipe).
- b. Tubes cleaning by the use of Brush on solid shaft.
- c. Tubes cleaning by the use of Brush on Flexible shaft.
- d. Tubes inside carbon cleaning with the help of Air blower.
- e. Tubes inner surface cleaning with cloth.

3. Close all openings of Boiler doors.

4. The Boiler Section will be inform to the firm for start the above works and firm will have to start the work within 10 days after the information.

5. The firm should be IBR approved by MP Government. The firm will have to submit the IBR certificate along with tender.

6. The time duration for completing all above works of individual boiler shall be maximum 15 days after issuing work order.

7. Brush, Cloth, Solid Shaft (Pipe) & Scraper shall be provided by the SPM.

8. All safety guide line has to follow by agency during engaging manpower at work place.

9. All PPE's has to be provided by the agency during the work.

Note:- Housekeeping format will be submitted after completion of work by duly signed by Supervisor than

only bill will be processed for payment.

| S.N. | Boiler No. | Work Description | Service (nos.) |
|-------------|-------------------|--------------------------------------|-----------------------|
| 1 | MP-4623 | Boiler tubes cleaning & soot blowing | 1 |
| 2 | MP-4753 | Boiler tubes cleaning & soot blowing | 1 |
| 3 | MP-4985 | Boiler tubes cleaning & soot blowing | 1 |
| 4 | MP-5445 | Boiler tubes cleaning & soot blowing | 1 |

C. APH Soot blowing & Chimney cleaning work

APH tube and chimney cleaning work including soot blowing for each boiler as a preventive maintenance of boiler.

| S.N. | Boiler No. | Boiler Air preheater tubes (nos.) | Chimney Duct Diameter (mtr.) |
|-------------|-------------------|--|-------------------------------------|
| 1 | MP-4623 | 137 | 2 |
| 2 | MP-4753 | 144 | 2 |
| 3 | MP-4985 | 332 | 2 |
| 4 | MP-5445 | 315 | 2 |

The details of the works are as follows:-

1. Open Air Preheater door and chimney door of Boiler.
2. The total number of tubes Boiler-332 nos. (Maximum), Maximum length of tube-3 mtr. Inner Diameter of Tube-50 mm

The following activities should be done for the cleaning of APH tubes

- a. Tubes chocking check by the use of solid shaft (pipe).
- b. Tubes cleaning by the use of Brush on solid shaft.

c. Tubes cleaning by the use of Brush on Flexible shaft.

3. Removing carbon of the Duct of Air preheater and dump it at dumping yard at ETP.
4. Removing carbon of the Chimney and dump it at Dumping yard at ETP.
5. Close all the opening or door of Air preheater and Chimney gate.
6. Brush, Cloth, Solid Shaft (Pipe) & Scraper shall be provided by the SPM.
7. The Boiler Section will be inform to the firm for start the above works and firm will have to start the work within 10 days after receipt of information.
8. The firm should be IBR approved by MP Government. The firm will have to submit the IBR certificate along with tender.
9. The time duration for completing all above works of individual boiler shall be maximum 15 days after issuing work order.
10. All safety guide line has to follow by agency during engaging manpower at work place.
11. All PPE's has to be provided by the agency during the work.

Note:- Housekeeping format will be submitted after completion of work by duly signed by Supervisor than only bill will be processed for payment.

| S.N. | Boiler No. | Work Description | Service (nos.) |
|------|------------|--|----------------|
| 1 | MP-4623 | APH tube soot blowing & Chimney Cleaning | 1 |
| 2 | MP-4753 | APH tube soot blowing & Chimney Cleaning | 1 |
| 3 | MP-4985 | APH tube soot blowing & Chimney Cleaning | 1 |
| 4 | MP-5445 | APH tube soot blowing & Chimney Cleaning | 1 |

Scope of SPM (client)

1. Boiler fee (challan) will be submitted by SPM Narmadapuram.
2. Electricity and water will be provided free of cost to the firm during execution of work.

Work description for 2nd year

| S.N. | Boiler Number | Capacity | Date |
|------|---------------|----------|------|
|------|---------------|----------|------|

| | | | |
|---|-----------------------|-------------|--------------|
| 1 | MP 4623 (No.2 Boiler) | 10 tons/hr. | October 2027 |
| 2 | MP 4753(No.3 Boiler) | 10 tons/hr. | March 2028 |
| 3 | MP 4985(No. 5 Boiler) | 10 tons/hr. | March 2028 |
| 4 | MP 5445(no.6 Boiler) | 10 tons/hr. | October 2027 |

As the “certificate for the use of Boiler” is going to expired on the above said date. After above mentioned date, Boiler is been stopped for use and it is to be cleaned and inspection carried out through Boiler Inspector. After inspection, “certificate for the use of Boiler” for next one year is been given from Boiler office, Bhopal. All the above Boilers cleaning for annual inspection have to be carried out through approved IBR contractor.

The details are as follows.

Boiler Description: -

| S. N | Boiler No. | Heating Surface Area(m²) | Length (Meter) | Diameter (Meter) | Chimney Duct Diameter (Meter) |
|-------------|-------------------|--|-----------------------|-------------------------|--------------------------------------|
| 1 | MP-4623 | 260 | 6 | 2.77 | 2 |
| 2 | MP-4753 | 294 | 6 | 2.77 | 2 |
| 3 | MP-4985 | 295 | 6 | 2.77 | 2 |
| 4 | MP-5445 | 290 | 6 | 2.77 | 2 |

D. Annual Inspection of Boilers

| | | |
|---|----------|--|
| 1 | MP- 4623 | Cleaning of boiler (with accessories), duct , Air Pre Heater and chimney |
| 2 | MP- 4753 | Cleaning of boiler (with accessories), duct, Air Pre Heater and chimney |
| 3 | MP- 4985 | Cleaning of boiler (with accessories), duct, dust collector, wet scrubber, Air Pre Heater and chimney |
| 4 | MP- 5445 | Cleaning of boiler (with accessories), duct, dust collector , wet scrubber, Air Pre Heater and chimney |

Scope of Work:-

1. Tubes chocking check by the use of solid shaft (pipe).

2. Tubes cleaning by the use of Brush on solid shaft.
3. Tubes cleaning by the use of Brush on Flexible shaft.
4. Tubes inside carbon cleaning with the help of Air blower.
5. Inside surface cleaning of Back end and Front end plate.
6. Furnace cleaning with scraping.
7. Removing carbon and scraping of Combustion chamber and Flue gas third pass area of Boiler.
8. Removing carbon of the Chimney and dump it at Dumping yard at ETP.
9. Cleaning and washing the outer surface of Boiler after all above activities.
10. Brush, Cloth, Solid Shaft (Pipe) & Scraper shall be provided by the SPM.
11. Front door, Back door, Air heater and all other equipment shall be open and close as per their previous position by the Boiler Contractor.
12. After opening the Air heater clean all the tubes by solid shaft and flexible shaft with brush and removing carbon, also clean with air blower.
13. Circulate chemical in Boiler for 24 hours and after that circulates feed water for 4 hrs.
14. Dismantling and cleaning of Steam safety valve-2 nos., Main steam stop valve, Air vent valve, High and Low water Mobaray control valves and Cleaning or changing Water gauge glasses, Fusible plug. Repairing all other mountings and dummy all the opening of boiler. After repairing again assemble all the mountings and accessories and fit at Boiler. Valves and gasket shall be provided by SPM.
15. Primary Hydro test shall be performed by the vendor in presence of SPM representatives.
16. Inspect the boiler by The Boiler Inspector after completion of work.
17. All liaisoning from Director of boilers office including inspection will be in the scope of Vendor only.
18. Removing all dummies and fit all the Mountings and Accessories at Boiler and provides the boiler for regular operation after the Inspection by The Boiler Inspector.
19. The cleaning work of Boiler should be start immediately as per given instructions.
20. The firm should be IBR approved by MP Government. The firm will have to submit the IBR certificate, if necessary.

No. of tubes of Air Preheater for Boiler no. 2 is 137, Boiler no. 3 is 144, Boiler no. 5 is 332 & Boiler no. 6 is 315 , dia of tube is 50 mm and thickness of tubes is 3.6 mm.

Special Instruction: -

1. Boiler fee (challan) will be submitted by SPM Narmadapuram.
2. The payment shall be provided for Boiler after the completion and inspection of the particular boiler on receiving the provisional Boiler certificate (provided by the Boiler Inspector) and after fitting all the mountings and Boiler being made ready for start up.
3. The work has to be carried out under all safety rules and regulations.
4. Safety shoes, safety goggles, safety gloves and other safety equipment to be used while working.
5. The work has to be carried out under proper supervision.
6. The time duration for completing all above works of boiler shall be maximum one month after handling over the Boiler Annual cleaning.

Note:- Housekeeping format will be submitted after completion of work by duly signed by Supervisor than only bill will be processed for payment.

| S.N. | Boiler No. | Work Description | Service (nos.) |
|-------------|-------------------|--------------------------------------|-----------------------|
| 1 | MP-4623 | Boiler Annual Inspection Maintenance | 1 |
| 2 | MP-4753 | Boiler Annual Inspection Maintenance | 1 |
| 3 | MP-4985 | Boiler Annual Inspection Maintenance | 1 |
| 4 | MP-5445 | Boiler Annual Inspection Maintenance | 1 |

Boilers tubes cleaning & soot blowing work

Boiler tube cleaning and Soot Blowing should be performed as a preventive maintenance of boilers from the IBR approved contractor.

| S.N. | Boiler No. | Heating Surface Area(m2) |
|-------------|-------------------|---------------------------------|
| 1 | MP-4623 | 260 |
| 2 | MP-4753 | 294 |

| | | |
|---|---------|-----|
| 3 | MP-4985 | 295 |
| 4 | MP-5445 | 290 |

The details of the works are as follows:-

1. Open Front and Back doors of Boiler.
2. The total number of tubes Boiler-288 nos (Maximum), Maximum length of tube-5.9 7 mtr. Inner Diameter of Tube-56.2 mm.Outer Diameter of Tube-63.5 mm.

The following activities should be done for the cleaning of these,

- a. Tubes chocking check by the use of solid shaft (pipe).
- b. Tubes cleaning by the use of Brush on solid shaft.
- c. Tubes cleaning by the use of Brush on Flexible shaft.
- d. Tubes inside carbon cleaning with the help of Air blower.
- e. Tubes inner surface cleaning with cloth.

3. Close all openings of Boiler doors.

4. The Boiler Section will be inform to the firm for start the above works and firm will have to start the work within 10 days after the information.

5. The firm should be IBR approved by MP Government. The firm will have to submit the IBR certificate along with tender.

6. The time duration for completing all above works of individual boiler shall be maximum 15 days after issuing work order.

7. Brush, Cloth, Solid Shaft (Pipe) & Scraper shall be provided by the SPM.

8. All safety guide line has to follow by agency during engaging manpower at work place.

9. All PPE's has to be provided by the agency during the work.

Note:- Housekeeping format will be submitted after completion of work by duly signed by Supervisor than only bill will be processed for payment.

| S.N. | Boiler No. | Work Description | Service (nos.) |
|------|------------|--------------------------------------|----------------|
| 1 | MP-4623 | Boiler tubes cleaning & soot blowing | 1 |
| 2 | MP-4753 | Boiler tubes cleaning & soot blowing | 1 |

| | | | |
|---|---------|--------------------------------------|---|
| 3 | MP-4985 | Boiler tubes cleaning & soot blowing | 1 |
| 4 | MP-5445 | Boiler tubes cleaning & soot blowing | 1 |

APH Soot blowing & Chimney cleaning work

APH tube and chimney cleaning work including soot blowing for each boiler as a preventive maintenance of boiler.

| S.N. | Boiler No. | Boiler Air preheater tubes (nos.) | Chimney Duct Diameter (mtr.) |
|-------------|-------------------|--|-------------------------------------|
| 1 | MP-4623 | 137 | 2 |
| 2 | MP-4753 | 144 | 2 |
| 3 | MP-4985 | 332 | 2 |
| 4 | MP-5445 | 315 | 2 |

The details of the works are as follows:-

1. Open Air Preheater door and chimney door of Boiler.
2. The total number of tubes Boiler-332 nos. (Maximum), Maximum length of tube-3 mtr.

Inner Diameter of Tube-50 mm

The following activities should be done for the cleaning of APH tubes

- a. Tubes chocking check by the use of solid shaft (pipe).
 - b. Tubes cleaning by the use of Brush on solid shaft.
 - c. Tubes cleaning by the use of Brush on Flexible shaft.
3. Removing carbon of the Duct of Air preheater and dump it at dumping yard at ETP.
 4. Removing carbon of the Chimney and dump it at Dumping yard at ETP.
 5. Close all the opening or door of Air preheater and Chimney gate.
 6. Brush, Cloth, Solid Shaft (Pipe) & Scraper shall be provided by the SPM.
 7. The Boiler Section will be inform to the firm for start the above works and firm will

have to start the work within 10 days after receipt of information.

8. The firm should be IBR approved by MP Government. The firm will have to submit the IBR certificate along with tender.

9. The time duration for completing all above works of individual boiler shall be maximum 15 days after issuing work order.

10. All safety guide line has to follow by agency during engaging manpower at work place.

11. All PPE's has to be provided by the agency during the work.

Note:- Housekeeping format will be submitted after completion of work by duly signed by Supervisor than only bill will be processed for payment.

| S.N. | Boiler No. | Work Description | Service (nos.) |
|------|------------|--|----------------|
| 1 | MP-4623 | APH tube soot blowing & Chimney Cleaning | 1 |
| 2 | MP-4753 | APH tube soot blowing & Chimney Cleaning | 1 |
| 3 | MP-4985 | APH tube soot blowing & Chimney Cleaning | 1 |
| 4 | MP-5445 | APH tube soot blowing & Chimney Cleaning | 1 |

Scope of SPM (client)

1. Boiler fee (challan) will be submitted by SPM Narmadapuram.
2. Electricity and water will be provided free of cost to the firm during execution of work.

| Service No. | Description | Qty (AU) |
|-------------|---|----------|
| 1 | Annual inspection of Boilers | 1 |
| | MP 4623 (Boiler no. 2) | 2 |
| | MP 4753 (Boiler no. 3) | 2 |
| | MP 4985 (Boiler no. 5) | 2 |
| | MP 5445 (Boiler no. 6) | 2 |
| 2 | Boiler Tube Cleaning & Soot Blowing Work | 1 |
| | Boiler MP4623 Tube clean & Soot blowing | 2 |

| | | |
|---|--|---|
| | Boiler MP4753 Tube clean & Soot blowing | 2 |
| | Boiler MP4985 Tube clean & Soot blowing | 2 |
| | Boiler MP5445 Tube clean & Soot blowing | 2 |
| 3 | APH Soot Blowing & Chimney Cleaning | 1 |
| | MP 4623 APH tube Soot Blowing & Chimney Cleaning | 2 |
| | MP 4753 APH tube Soot Blowing & Chimney Cleaning | 2 |
| | MP 4985 APH tube Soot Blowing & Chimney Cleaning | 2 |
| | MP 5445 APH tube Soot Blowing & Chimney Cleaning | 2 |

अस्वीकरण/Disclaimer

The Additional Terms and Conditions (ATC) have been incorporated by the Buyer after approval of their Competent Authority. The Buyer, is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any restriction arising in the bidding process due to these ATCs and including the modification of technical specifications and / or terms and conditions governing the bid. All representations / grievances pertaining to the ATC clauses shall be raised with the buyer organization directly and not with GeM. If any of the clause(s) is/are incorporated by the Buyer regarding the following, the bid & resultant contract shall be treated as null & void. Further, GeM reserves the right, at its sole discretion, to cancel the bid forthwith, without issuance of any prior notice or intimation :-

1. Publishing Custom / BOQ bids for items for which regular GeM categories are available (unless such Custom / BOQ item is bunched with the major regular product Category Item).
2. Mandating procurement of / from specific Brand / Make / Model / Manufacturer / Dealer except in case of Single Bid / Proprietary Article Certificate (PAC) Buying.
3. Inclusion of disqualification criteria related to suspension of seller / service provider, where such suspension period has already expired.
4. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
5. Publishing bids on GeM for procurement of works.
6. Procurement of Goods by creating a Service bid on GeM & vice-versa.
7. Seeking sample with bid or approval of samples during bid evaluation process. However, trial / sample, as the case may be, shall be permitted in cases where trial / sample are allowed as per approved and published procurement policy of the Buyers' controlling Ministry / Department / State / Public Sector Enterprises Headquarters. If there is any violation of trial / sample clause with regard to approved policy of the Buyers' Ministry / Department / State / Public Sector Enterprises Headquarters, then this is to be determined and redressed by the concerned Buyer Organisation only.
8. Seeking experience from specific organization / department / institute only or from foreign / export experience.
9. Creating bid for items from incorrect categories.
10. Reference of conditions published on any external site or reference to external documents/clauses.
11. Asking for any Tender fee / Bid Participation fee, as the case may be.
12. Buyer added ATC Clauses which are in contravention of clauses defined in bid detail section, including specifications, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by the applicable GeM GTC.
13. Any ATC clause in contravention with GeM GTC Clause 4 (xiii) (h) will be invalid. In case of multiple L1 bidders against a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1

bidders through a Random Algorithm executed by GeM system.

14. In a category based bid, adding additional items, through buyer added, additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogues or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

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. 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.

All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.

For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall continue to remain applicable.

The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.

This Bid is governed by the General Terms and Conditions, conditions stipulated in Bid and Service Level Agreement specific to the Service, as the case may be, as provided in the Marketplace.

However, in case of Service, if any condition specified in General Terms and Conditions is contradicted by the conditions stipulated in Service Level Agreement specific to said Service, then it will over-ride the conditions in the General Terms and Conditions.

This Bid is governed by the [सामान्य नियम और शर्तें/General Terms and Conditions](#), conditions stipulated in Bid and [Service Level Agreement](#) specific to this Service as provided in the Marketplace. However in case if any condition specified in सामान्य नियम और शर्तें/General Terms and Conditions is contradicted by the conditions stipulated in Service Level Agreement, then it will over ride the conditions in the General Terms and Conditions.

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।/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.

---धन्यवाद/Thank You---