



Bid Number/बोली क्रमांक (बिड संख्या): GEM/2023/B/3826388 Dated/दिनांक : 28-08-2023

Bid Document/ बिड दस्तावेज़

Bid Details/बिंड विवरण				
Bid End Date/Time/बिंड बंद होने की तारीख/समय	26-09-2023 15:00:00			
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	26-09-2023 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 (spmcil)			
Office Name/कार्यालय का नाम	Janpath			
Item Category/मद केटेगरी	Custom Bid for Services - Hiring an agency to outsourcing the operation activity of Boiler No 5 and 6 on contract basis for 1 year			
Contract Period/अनुबंध अवधि	1 Year(s)			
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	3 Year (s)			
Past Experience of Similar Services required/इसी तरह की सेवाओं का पिछला आवश्यक अनुभव है	Yes			
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/	Yes			
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छ्ट/	Yes			
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	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			
Bid to RA enabled/बिंड से रिवर्स नीलामी सक्रिय किया	No			
Type of Bid/बिंड का प्रकार	Two Packet Bid			

Bid Details/बिंड विवरण				
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days			
Estimated Bid Value/अनुमानित बिड मूल्य	3512967.96			
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation			

EMD Detail/ईएमडी विवरण

***************************************	Advisory Bank/एडवाईजरी बैंक	IDBI Bank
	EMD Amount/ईएमडी राशि	70300

ePBG Detail/ईपीबीजी विवरण

Advisory Bank/एडवाइजरी बैंक	Indusind bank
ePBG Percentage(%)/ईपीबीजी प्रतिशत (%)	10.00
Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने).	14

- (a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने 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 :

Narmadapuram Security Paper Mill, Narmadapuram (Security Paper Mill)

Splitting/विभाजन

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

MII Compliance/एमआईआई अनुपालन

MII Compliance/एमआईआई अनुपालन	Yes

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. 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 / Public Listed Company. Copies of relevant contracts / orders to be uploaded along with bid in support of having provided services during each of the Financial year.
- 4. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference 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 defined in relevant policy, then 100% order quantity will be awarded to such MSE bidder subject to acceptance of L1 bid price.

OM No.1 4 2021 PPD dated 18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. 5. 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.

6. Past Experience of Similar Services: The bidder must have successfully executed/completed similar Services over the last three years i.e. the current financial year and the last three financial years(ending month of March prior to the bid opening):

1. Three similar completed services costing not less than the amount equal to 40% (forty percent) of the estimated cost; or

estimated cost; or 2. Two similar completed services costing not less than the amount equal to 50% (fifty percent) of the estimated cost; or

3. One similar completed service costing not less than the amount equal to 80% (eighty percent) of the estimated cost.

Additional Qualification/Data Required/अतिरिक्त योग्यता /आवश्यक डेटा

Scope of Work: 1692704664.pdf

Service Level Agreement (SLA): 1692704669.pdf

Payment Terms: 1692704688.pdf

GEM Availability Report (GAR):1691995256.pdf

Custom Bid For Services - Hiring An Agency To Outsourcing The Operation Activity Of Boiler No 5 And 6 On Contract Basis For 1 Year ($\bf 1$)

Technical Specifications/तकनीकी विशिष्टियाँ

Values
sourcing the operation activity of ntract basis for 1 year

Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़

Consignees/Reporting Officer/परेषिती /रिपोर्टिंग अधिकारी

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	The quantity of procurement "1" indicates Project based or Lumpsum based hiring.	Additional Requirement/अतिरिक्त आवश्यकता
1	Balbir Singh Prajapati	461005,Security Paper Mill ,Narmadapuram , Madhya Pradesh	1	N/A

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

1. Generic

OPTION CLAUSE: The buyer can increase or decrease the contract quantity or contract duration up to 25 percent at the time of issue of the contract. However, once the contract is issued, contract quantity or contract duration can only be increased up to 25 percent. Bidders are bound to accept the revised quantity or duration

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. Past Project Experience

Proof for Past Experience and Project Experience clause: For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the invoices have been executed.b. Execution certificate by client with contract value.c. Any other document in support of contract execution like Third Party Inspection release note, etc.Proof for Past Experience and Project Experience clause: For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the invoices have been executed.b. Execution

certificate by client with contract value.c. Any other document in support of contract execution like Third Party Inspection release note, etc.

4. 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.

5. 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

6. 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.

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

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.

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

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.

9. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

ADDITIONAL TERMS & CONDITIONS (ATC)

- 1. Required Terms of Delivery: F.O.R. Security Paper Mill Narmadapuram (Duly Unloaded).
- 2. Destination: Security Paper Mill, Narmadapuram (M.P.)-461005
- 3. Payment Terms: As per scope of work.
- **4.** Bidder Should Quote Prices Inclusive of GST And All Cost Components Such As Packing & Forwarding De tails, Freight & Insurance Charges upto Destination etc. on FOR Security Paper Mill, Narmadapuram (Madh ya Pradesh), India basis only.
- **5. Liquidated Damages (LD) Clause:** If the contractor fails to deliver the goods and/or services or any i nstallment thereof within the Delivery Period, SPM Narmadapuram shall, without prejudice to other rights a nd remedies available to SPM, Narmadapuram under the contract, deduct from the contract price, as Liqui dated damages, a sum equivalent to the rate of 0.5 Percent of the delivered price of the delayed goods an d/or services for each week of delay or part thereof until actual delivery or performance, subject to a maxi mum deduction of the 10% of the delayed goods or services.
- **6.** The terms and conditions, guidelines of SPMCIL Procurement Manual Version 2.0 will be applicable to thi s bid at any stage to avoid any conflict at later stage. Kindly refer General Instructions to Tenderer (GIT) a nd General Conditions of Contract (GCC) of SPMCIL Procurement Manual Version 2.0 for additional terms a nd conditions as per the links given below:

GIT: https://spmcil.com/uploaddocument/GIT/new.pdf
GCC: https://spmcil.com/uploaddocument/GCC/new.pdf

- **7.** 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.
- **8.** Vendor has to submit declaration in specified format *(refer Buyer added Specific ATC)* for the complianc e of Section 206AB of Income Tax Act, 1961. In case of non-submission of declaration; TDS will be deducte d at higher rates (as applicable) as per section 206AB.
- **9. GST Return**: Supplier should file the GST returns for outward supplies in time. SPM reserves the right to withhold the payment of further supplies till production of evidence of filling of Returns.
- 10. Bidder shall submit duly seal & signed copy of Technical Specifications.
- 11. a. Firm should follow boiler attendant rule 2011 (MP).
- b. The certificate of 1stclass boiler attendant shall be require d before after AOC & deploying manpower.
- c. All certificates shall be endorsed from MP Boiler Board, Bh opal.
- d. Firm should have experience (within three year) of boiler operation having similar capacity.

e. Firm should submit the IBR licence copy along with bid su bmission.

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

- 1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
- 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.
- Floating / creation of work contracts as Custom Bids in Services.
- 8. Seeking sample with bid or approval of samples during bid evaluation process.
- Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
- Seeking experience from specific organization / department / institute only or from foreign / export experience.
- 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.
- 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 governed by the <u>General Terms and Conditions/सामान्य नियम और शर्ते</u>, conditions stipulated in Bid and <u>Service Level Agreement</u> specific to this Service as provided in the Marketplace. However in case if any condition specified in General Terms and Conditions/सामान्य नियम और शर्ते is contradicted by the conditions stipulated in Service Level Agreement, then it will over ride the conditions in the General Terms and Conditions.

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./जेंम 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---

Scope of work for outsourcing operation activity of Boiler No 5 and 6 from control Room No 2

Brief about Boiler House:

M/s Security Paper Mill is the manufacturer of various security & currency papers and works under Govt. of India. In order to cater to the Steam Demands of the plant for production, Boiler House consisting of 04 Boilers of 10 TPH capacity fire tube boilers is in operation. The Company desires to enter into an annual contract for Operation of two Boilers with a reliable, efficient, experienced contractor in order to provide timely and adequate quantity & quality Steam supply to the Paper Machine Plant at SPM, Narmadapuram

The brief scope of work includes:

The brief scope of work includes: Boilers briefly includes the following Operation activities, working 24 Hours x 7 days (in three shifts) of operation including Sundays and Public holidays as per company's requirement. The Operation of the Boilers should be in line with prevailing IBR rules.

Further, all the works covered hereunder on all the Boiler House machines and systems has to be carried out in strict compliance with prevailing IBR rule.

This specification provides detail scope of services for Oil/Gas fired Boiler Operation along with complete accessories from PLC Control room and at Field. Contractor shall provide all the necessary qualified and experienced manpower for satisfactory Operation of the unit till time period mentioned in special conditions of contract:

1. BOILER SYSTEM

- a. The agency should be responsible for Operation of New Boiler house that consists of two nos. of boiler each having 10Mt/hr. steam generating capacity with Oil /Gas (LPG) fired Boiler and having total heating surface area(including both boiler) 585 m² and its auxiliaries.
- b. Normally one boiler will be under operation as per the requirement, After installation of another boiler of same capacity then two boilers are required to be operated occasionally based on the specific requirement.
- c. Operation of Boilers consisting of the major machineries listed below:

Sl. No	Equipment	Make	Major Specs.	Qty. (nos)
1	Boiler	M/s. Industrial Boiler Ltd.,	10TPH at 10 kg/cm2, Smoke	02
		Vapi	tube with 295 Sq. Mtr.	
		M/s Rakhoh Industries	Heating Surface Area & Sup-	
		pvt.Ltd Pune.	Heaters.	
2	Burners	M/s Combustion concept	Burner model No - CO 80.1	02
		M/s Nuway, UK		
3	Feed Pumps	M/s Grundfoss Pumps		04
4	OPH Units	M/s Combustion Concepts	1000 LPM, 3 HP Motor,	03
		Pvt. Ltd.	(Electrical Heater - 27 KW &	
			Steam)	
5	FO Day Tank	M/s. Industrial Boiler Ltd.,	20 KL	01
		Vapi		
6	De-aerator feed	M/s. Industrial Boiler Ltd.,	20 M3	01
	water Tank	Vapi		

Vapi pressure	11	Steam Headers	M/s. Industrial Boiler Ltd.,	150 NB at 10 Kg/cm2	01
Vapi Vapi Vapi Vapi Vapi Vapi Vapi Vapi			Vapi		
12 Steam Headers	12	Steam Headers	M/s. Industrial Boiler Ltd.,	100 NB at 10 Kg/cm2	01
Steam Headers			Vapi	pressure input and output @	
Vapi pressure input and output @ 1.5 kg/cm2 13 FD Fans (Motor Driven) Limited. ID Fans (Motor Driven) Limited. ID Fans (Motor Driven) Limited. 14 Chemicals Dosing System with Tank & Pumps 15 Steam, water, FO, and Air Piping network Farm. 16 Water Softener System 18 Blow Down Pumps M/s Kirloskar 19 Blow Down Vessel W/s Industrial Boiler Ltd., Vapi 20 Instrumentation System M/s Allen Bradly , Siemens Pressure Transmitters , Level Switches , Pressure Gauges etc. 21 System Valves & Steam Traps Boiler PLC Panels M/s Allen Bradley, PLC PLC controller system , 02					
1.5 kg/cm2 13 FD Fans (Motor Driven) ID Fans (Motor Driven) ID Fans (Motor Driven) ID Fans (Motor Driven) Limited. 14 Chemicals Dosing System with Tank & Pumps 15 Steam, water, FO, and Air Piping network Blow Down Pumps 16 Water Softener System 18 Blow Down Vessel 19 Blow Down Vessel Instrumentation System M/s Allen Bradly, Siemens System M/s System Valves & Steam Traps Battery limit from Boiler up to Inlet of paper machine including Tank Farm. 16 System 17 System 18 Blow Down Vessel M/s Allen Bradly, Siemens Pressure Transmitters, Level Switches Pressure Gauges etc. 20 System Valves & Steam Traps Boiler PLC Panels M/s Allen Bradley, PLC Boiler PLC Panels M/s Allen Bradley, PLC PLC controller system, O2	12	Steam Headers	M/s. Industrial Boiler Ltd.,	50 NB at 05Kg/cm2	01
FD Fans (Motor Driven) ID Fans (Motor Driven) M/s Laxmi Air Control Limited. 11500 CFM, @ 30 KW 02			Vapi	pressure input and output @	
Driven) Limited. ID Fans (Motor Driven) Limited. A Chemicals Dosing System with Tank & Pumps Steam, water, FO, and Air Piping network Blow Down Pumps M/s Industrial Boiler Ltd., Vapi M/s Instrumentation System System M/s Allen Bradley, PLC Boiler PLC Panels M/s Allen Bradley, PLC PLC controller system, 11500 CFM, @ 30 KW 02 11500 CFM, @ 30 KW 02 01 11500 CFM, @ 30 KW 02 02 01 01 02 01 01 01 01 01				1.5 kg/cm2	
ID Fans (Motor Driven) Limited. 11500 CFM, @ 30 KW 02	13	FD Fans (Motor	M/s Laxmi Air Control	10500 CFM, @ 30 KW	02
Driven) Limited. Chemicals Dosing System with Tank & Pumps Steam, water, FO, and Air Piping network Blow Down Pumps Blow Down Vessel Instrumentation System System Jone Limited. Lot items. (1500 meters Appx.) In Mys. (1500 meters Appx.) Driven Mys. Including Tank Farm. Driven Mys. Industrial Boiler Ltd., Open to atmosphere. Vapi Lot items. (1500 meters Appx.) Driven Appx. Driven App		Driven)	Limited.		
Chemicals Dosing System with Tank & Pumps 15		ID Fans (Motor	M/s Laxmi Air Control	11500 CFM, @ 30 KW	02
System with Tank & Pumps Steam, water, FO, and Air Piping network Blow Down Pumps Blow Down Vessel Instrumentation System M/s Allen Bradly, Siemens System System System System System System M/s Allen Bradley, PLC System System System System System System Lot items. (1500 meters Appx.) 01 01 01 01 01 01 01 01 01 0		Driven)	Limited.		
8 Pumps Steam, water, FO, and Air Piping up to Inlet hdr of paper network 16 Water Softener System 18 Blow Down Pumps M/s Kirloskar 19 Blow Down Vessel M/s. Industrial Boiler Ltd., Vapi Instrumentation System M/s Allen Bradley, PLC Boiler PLC Panels M/s Allen Bradley, PLC PLC controller system, 10 Lot items. (1500 meters) Lot items. (1500 meters) 10 Instruments. (1500 meters) Appx.) 10 Ma / Hrs. 11 May Aller Bradler 12 Open to atmosphere. 13 Open to atmosphere. 14 Open to atmosphere. 15 Open to atmosphere. 16 Open to atmosphere. 17 Pressure Transmitters, DPT, Flow transmitters, Level switches, Pressure Switches, Pressure Switches, Pressure Gauges etc. 18 System Valves & Battery limit from Boiler up to Inlet of paper machine including Tank Farm. 18 Blow Down Pumps M/s Allen Bradley, PLC PLC controller system, 02	14	Chemicals Dosing	M/s S R metering pumps	0.1 KW &100 LPH	01
Steam, water, FO, and Air Piping up to Inlet hdr of paper network machine including Tank Farm. 16 Water Softener System 18 Blow Down Pumps M/s Kirloskar 19 Blow Down Vessel M/s. Industrial Boiler Ltd., Vapi 20 Instrumentation System M/s Allen Bradly , Siemens Cas Analyzers , Control Valves , Pressure Gauges etc. 21 System Valves & Steam Traps Boiler PLC Panels M/s Allen Bradley, PLC Boiler PLC Panels M/s Allen Bradley, PLC PLC controller system , 02		System with Tank			
and Air Piping network		& Pumps			
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Farm. Mode		and Air Piping	up to Inlet hdr of paper	Appx.)	
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Blow Down Vessel M/s. Industrial Boiler Ltd., Vapi Open to atmosphere. O1 Instrumentation System M/s Allen Bradly , Siemens , etc. Pressure Transmitters, DPT, Flow transmitters , Level transmitters , Level Switches , Pressure Switches , Flue Gas Analyzers , Control Valves , Pressure Gauges etc. System Valves & Battery limit from Boiler up to Inlet of paper machine including Tank Farm. Boiler PLC Panels M/s Allen Bradley, PLC PLC controller system , O2		System			
Vapi Instrumentation	18	·	M/s Kirloskar	20 M3 /Hrs.	01
Instrumentation System M/s Allen Bradly , Siemens , etc. Flow transmitters , Level transmitters , Level transmitters , Level Switches , Pressure Switches , Pressure Switches , Pressure Gas Analyzers , Control Valves , Pressure Gauges etc. System Valves & Battery limit from Boiler type Steam Traps up to Inlet of paper machine including Tank Farm. Boiler PLC Panels M/s Allen Bradley, PLC PLC controller system , 02	19	Blow Down Vessel	M/s. Industrial Boiler Ltd.,	Open to atmosphere.	01
System , etc. Flow transmitters , Level transmitters , Level Switches , Pressure Switches , Pressure Switches , Pressure Gauges etc. System Valves & Battery limit from Boiler					
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, Pressure Switches , Flue Gas Analyzers , Control Valves , Pressure Gauges etc. 21 System Valves & Battery limit from Boiler Steam Traps up to Inlet of paper machine including Tank Farm. 22 Boiler PLC Panels M/s Allen Bradley, PLC PLC controller system , 02		System	, etc.	Flow transmitters , Level	
Gas Analyzers , Control Valves , Pressure Gauges etc. System Valves & Battery limit from Boiler Steam Traps up to Inlet of paper machine including Tank Farm. Boiler PLC Panels M/s Allen Bradley, PLC PLC controller system , 02				transmitters , Level Switches	
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System Valves & Battery limit from Boiler Thermodynamic and bucket up to Inlet of paper machine including Tank Farm. Boiler PLC Panels M/s Allen Bradley, PLC PLC controller system, 02				•	
Steam Traps up to Inlet of paper type Steam Traps machine including Tank Farm. Boiler PLC Panels M/s Allen Bradley, PLC PLC controller system, 02	24				
machine including Tank Farm. Boiler PLC Panels M/s Allen Bradley, PLC PLC controller system, 02	21				
Farm. Boiler PLC Panels M/s Allen Bradley, PLC PLC controller system, 02		Steam Traps		type Steam Traps	
Boiler PLC Panels M/s Allen Bradley, PLC PLC controller system, 02					
12d controller system,	22	D. II. DICE.	On a constant of the constant		
controller system panel Rockwell SCADA system	22	Boiler PLC Panels			02
			controller system panel	Rockwell SCADA system	

24	Boiler MCC Panels	M/s Siemens MCC Panel	Siemens MCC panels	02
25	FO Transfer Pump	M/s Kirloskar	30 M3/Hrs	02
27	Furnace Oil Storage	SPM	300 KL Capacity	02
2,	Tank & Its			
	accessories			
28	Gas Train	Germany & combustion	Size 4" with regulators	02
		concept		

2. Maintain Of Records:

The contractor shall be responsible for maintaining Boiler Log book (as per IBR rules), records for consumable and spares, records for operation of Softener System. Contractor is required to maintain/update regularly all the documents decided by SPM. The contractor shall be directly responsible to the authorities there under for compliance of the provisions. At the end of the Contract, all the records are to be submitted to SPM in good condition and up-to-date in compliance with prevailing IBR rules.

3. Manpower requirement:

Estimated minimum number of manpower deployed worked out to be 6 (Six) nos. but the contractor should assess the requirement and decide the manpower required - which shall not be less than the minimum as mentioned here

under					Adinimum Dest Qualification
SI No.	Designation	Category	Minimum No. of Persons	Minimum Qualification & IBR requirement	Minimum Post Qualification Experience
1	Boiler Attendants Class -I	Qualified Experienced	k 3	Boiler Attendant Class - I endorsed in MP Boiler Board Bhopal. Intimation shall be send to IBR office	Min. 03 years in Boiler Field out of which 1 year on Gas/Oil Fired Boilers as a First Class Boiler Attendant
2	Boiler Attendants	Qualified Experienced	& 3	ITI in any trade but have experience related to Boiler Attendant of minimum 2 years	Min. 03 years in Boiler Field out of which 1 year on Gas/Oil Fired Boilers as a attendant of 1 st Class Boiler operator
	Total		6		

The Operation of boilers are required to be carried out as per applicable IBR act (as per latest amendments) MP boiler Attendant Oct 2011.

- 1. Three first class attendant certificate holders, three assistant for support of first class attendant having relevant experience are required daily for three shift operation.
- 2. Total manpower requirement for three shift operation of above boilers (10TPH x2) will be 6 (3 first Class + 3 Assistant of first class).
- 3. The above manpower will be utilized for uninterrupted 3 shift operation of the boilers as per the instructions of Boiler House in charge.
- 4. During the maintenance activity of Boiler 5 & 6 then total man power shall be used in preventive maintenance works as per the instructions of Boiler house in charge. However deployment of the above total man power will be done in any shift as per requirement and instructions of Boiler house in charge from time to time.

- 5. The agency is required to engage qualified /experienced operators appropriately to carry out the works. These people should be engaged in shifts as per the guidance & instructions of Boiler House in charge. The monthly bills will be released as per the actual deployment of manpower.
- 6. The IBR approved agency should be familiarized with IBR formalities and have to coordinate for IBR approvals if required.
- 7. The Police verifications and Antecedents of all the manpower being deployed should be checked and verified by the contractor before positioning them at SPM Narmadapuram premises.

4. Monthly Bill payment will be done by ensuring the following:

Ensure round the clock operation of boiler 5 & 6 without fail every month and accordingly payment will be released. Any Loss/damage to the boilers and its auxiliary due to improper operation or maintenance should be recovered from the contractor bills.

5. Scope of SPM:

- Payment of fee for statutory requirement to boiler inspectorate for repair work is in the scope of SPM.
- II. Annual cleaning & arrangement for Inspection by director of boilers is in the scope of SPM.
- III. All Corrective/Preventive maintenance is in SPM scope.
- IV. All spares, consumables, logbook etc. will be provided by SPM.

6. Other General information:

- I. The agency is required to do operation activities as per the instructions of Boiler House in charge.
- II. Water, Electrical Power, Detergents, Consumables like cotton waste, lubricants, electrodes, Chemicals, Paints for boiler house auxiliaries & required spares will be supplied by SPM on free of cost.
- III. Considering the above scope of work the agency is required to quote rate per month.
- IV. Before submitting the quotations the agency should understand the scope of work and also can visit the site for further clarifications if any.
- V. Payment of PF, ESI contributions should be made as per rules for Boiler House Operational contract manpower.
- VI. The agency is required to arrange gate passes for their manpower for working days and holidays from time to time.
- VII. The agency is required to provide PPE like safety shoe, helmet, gloves, Uniforms etc. as per the SPM norms. VIII. SPM can reduce the manpower at any stage with prior intimation of maximum one month time on grounds of reduction in scope of work, alternate arrangement of manpower or indiscipline of the contract manpower.
- IX. The agency is required to follow all the latest general terms and conditions of SPM.
- X. Any other related additional work for the operation of the system that may be assigned from time to time.
- XI. If breakdowns or loss occurred due to negligence act of contractor worker, the entire repair / replacement cost shall be borne by the contractor

7. TERMS & CONDITIONS OF CONTRACT

- a. The payment will be as per actual quantity prepared, executed and accounted.
- **b.** In case of delay of payment of wages to the contract labour by the contractor, for more than a week, the contract executing officer will initiate action for payment of wages directly from SPM side and recover the same from the payments due to the contractor along with penalty as decided by the respective product head.
- c. In case, the contractor default/fail to pay wages to the contract labour repeatedly (more than once) the contract executing officer shall take action for payment of wages directly by SPM and contract may be short closed despite blacklisting/banning the said contractor from participating in the future bidding/tendering in SPM

Declaration for Section 206AB of TDS under income tax Act, 1961

(to be submitted on Letter Head)

	GSTIN_		_	
(PAN	no)	, TAN:		(TAN no.)
g:-	8 so p			
Aggregate TDS & TCS credit in our name was Rs. 50,000 or more ("Yes/ No")	Income Tax Return ("ITR") Filed ("Yes/No")	E-filing Acknowledgment Number (15 digit - numeric) (Attach copy of acknowledgments)	Date of Filing of Return of Income u/s 139(1) (DD/MM/YYY Y)	Linked PAN with Aadhaar number or will link it before 30 Jun 2022 (or any further date as may be notified by CBDT ("Yes / No")
complete and i	is truly stated. evied on SPM o	In case there is a non-	a tax liability,	interest or penal
	Aggregate TDS & TCS credit in our name was Rs. 50,000 or more ("Yes/ No")			

Note: In case the vendor failed to comply with the above provisions, TDS shall be deducted at the higher of the following rates, namely: -

- (i) at twice the rate specified in the relevant provision of the Act; or
- (ii) at twice the rate or rates in force; or
- (iii) at the rate of five per cent (5%).

(To be submitted on the Letter Head)

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 GIT, SIT, GCC, SCC, Technical Specification, Quality Control Criteria and confirm to abide to those conditions without any counter conditions.
- 3. We are accepting all the terms and condition as per Buyer Added Bid Specific ATC (Acceptance of Gem Bid).
- 4. We are accepting all the terms and conditions of the tender document without any deviation and withdraw all deviations if any.

Signature
Name
Designation
Date
Stamp of the Organization

(To be submitted on the Letter Head)

DECLARATION (Refer GIT Clause No.3.5)

l have read the clause regarding restrictions on procurement from a bidder of a country which
shares a land border with India. I certify that M/s(Firm's name)
is not from such a country or, if from such a country, has been registered with the Competent
Authority. I hereby certify that M/sfills at
requirements in this regard and is eligible to be considered." (Where applicable, evidence of
valid registration by the competent Authority shall be attached)"
I, the undersigned, declare that the item originates in (Name of the country).
Signature
Name
Designation
Date
Stamp of the Organization

Checklist of Documents for Technical Bid

S. No.	Documents Required	Submitted (✓)	
1	Weather applied for MSME (MSME certificate)	()
2	Certificate of Local Content as per Public Procurement (Preference to Make in India), Order 2017	()
3	Duly Seal & Signed: Technical Specifications	()
4	Buyer added Specific ATC Declarations (Buyer uploaded ATC document: Annexure-I, II, III)	()