



Bid Number/बोली क्रमांक (बिड संख्या): GEM/2024/B/5013814 Dated/दिनांक : 22-06-2024

# Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण				
Bid End Date/Time/बिड बंद होने की तारीख/समय	22-07-2024 16:00:00			
Bid Opening Date/Time/बिड खुलने की तारीख/समय	22-07-2024 16:30:00			
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	120 (Days)			
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Finance			
Department Name/विभाग का नाम	Department Of Economic Affairs			
Organisation Name/संगठन का नाम	Security Printing And Minting Corporation Of India Limited (spmcil)			
Office Name/कार्यालय का नाम	Janpath			
ltem Category/मद केटेगरी	Custom Bid for Services - AMC of Air Compressors			
Contract Period/अनुबंध अवधि	1 Year(s)			
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) *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			
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days			
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation			
Financial Document Indicating Price Breakup Required/मूल्य दर्शाने वाला वितीय दस्तावेज ब्रेकअप आवश्यक है	Yes			

Required/आवश्यकता	No		
ePBG Detail/ईपीबीजी विवरण			
Required/आवश्यकता	No		
Splitting/विभाजन			
Bid splitting not applied/बोली विभाजन लागू नहीं किया ग	ाया.		
MII Compliance/एमआईआई अनुपालन			
MII Compliance/एमआईआई अनुपालन	Yes		
MSE Purchase Preference/एमएसई खरीद वरीयता			
MSE Purchase Preference/एमएसई खरीद वरीयता	Yes		
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exempted from the requirement of "Bidder Turnove quality and technical specifications. If the bidder is "OEM Average Turnover" criteria also subject to me bidder is seeking exemption from Turnover / Exper for exemption must be uploaded for evaluation by 2. If the bidder is a Startup, the bidder shall be exe "Experience Criteria" subject to their meeting of quantum control of the start of the	r latest definitions under MSME rules, the bidder shall be er" criteria and "Experience Criteria" subject to meeting of OEM of the offered products, it would be exempted from the eeting of quality and technical specifications. In case any ience Criteria, the supporting documents to prove his eligibility the buyer.  Impred from the requirement of "Bidder Turnover" criteria and tality 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. 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

4. 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.

# Additional Qualification/Data Required/अतिरिक्त योग्यता /आवश्यक डेटा

Scope of Work: 1717566089.pdf

**Payment Terms:** <u>1717568292.pdf</u>

GEM Availability Report (GAR): 1717568299.pdf

Undertaking of Competent Authority is mandatory to create Custom Bid for Services. Please download standard format document and upload: <a href="https://document.org/1717568308.pdf">https://document.org/1717568308.pdf</a>

# **Custom Bid For Services - AMC Of Air Compressors (1)**

# Technical Specifications/तकनीकी विशिष्टियाँ

Specification	Values	
Core		
Description /Nomenclature of Service Proposed for procurement using custom bid functionality	AMC of Air Compressors	
Regulatory/ Statutory Compliance of Service	YES	
Compliance of Service to SOW, STC, SLA etc	YES	
Addon(s)/एडऑन		

# 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	Gaurav Singh	500051,India Govt Mint, IDA, Phase-II Cherapally, (R.R district) Hyderabad , Telangana	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. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

### I. Subject: AMC for Air Compressors

# A. Type of Compressors

Sl.no.	Service Description	Quantity
01	AMC of Khoshla Compressor 1000 CFM	12 months
02	AMC of Kirloskar Compressor 625 CFM	12 months
03	AMC of Kirloskar Compressor 325 CFM	12 months
04	AMC of Everest Compressor 1000 CFM	12 months

#### **B. SCOPE OF WORK**

- 1. Dismantling, Cleaning, Servicing and Assembly of the following spares/components:
  - a. Air Suction Filters
  - b. All HP/LP Delivery & Suction valves,
  - c. Valve seat/plate/springs/un-loader piston
  - d. 'O' rings
  - e. End/water iacket covers
  - f. Other components which is not mentioned but necessary to carry preventive maintenance of the compressors.
- 2. Cleaning of carbon deposits in valve packets/valve holders and covers.
- 3. Checking of bore dimensions /scoring marks on cylinders.
- 4. Checking the condition of:
  - a. HP/LP piston
  - b. Rod assembly
  - c. Piston rings.
- 5. Replacement of gland packing rings.
- 6. Inspection of connecting rod/cross head/guide checking for wear and tear.
- 7. If required, all the worn-out components and spares shall be replaced with prior approval of Enginee r/In-charge.
- 8. All the worn-out components required for replacement during service maintenance will be issued by IGMH at free of cost.
- 9. All the worn-out components/spares along with a statement of contents shall be handed over to in-c harge after the completion of work.
- 10. After the completion of work, the areas shall be thoroughly cleaned and free of oil/grease/water spill age.
- 11. All safety pre-cautions are to be taken care by the contractor at his own cost.

- 12. Dismantling of crankcase cover and visual inspection of crankcase/crankshaft/main bearing /big end cover for wear and tear and replacement of the same if requires.
- 13. Checking the condition of thrust washer and replacement of the same if requires.
- 14. Replacement of primary and secondary oil filters and oil.
- 15. Checking/cleaning of all oil supply lines and re-fitment.
- 16. The contractor has to ensure nil Leakages of oil/water after servicing of all refitted joints and covers
- 17. Removal of tube bundles of both inter cooler and after cooler and replacement, if more than 10% of the tube blocked.
- **C.** Tools and Tackles:- All necessary tools and tackles are in contractor's scope.

#### D. Preventive Maintenance:

The contractor shall depute his Service Engineers every month (i.e. 12 visits during the contract period of one year) preferably on working days and should visit within a gap of 25 to 35 days from the last visit to se rvice a compressor.

Servicing of compressors shall be carried out between 09.00 Hrs. to 17.30 Hrs. only. However during exige ncy, the servicing time/days may be extended as approved by IGMH.

# E. Service Reporting:

- i. AMC provider should submit a detailed performance report after each visit. This report should include e xecutive summary highlighting detail work perform.
- ii. Analysis of the results and any recommendations for corrective action, if needed.
- iii. Action taken to address any performance issues identified during the visit.
- iv. Payment will be release only after the submission and approval of the service report.
- v. List of Consumable / spare consumed and required for next servicing.

### F. Break down calls:

- i. There is no limit for attending break down calls. The contractor has to depute his technicians at the request of IGMH Engineers for attending breakdown calls.
- ii. In case of break down, the compressor has to be rectified within 24 hours of complaint. Any delay more than 48 hours or 2 working days will attract penalty on pro rata basis on AMC charges and will be recove red including holidays if it falls between the break down period. Any transportation charges will be borne by the contractor.

### G. IGMH Scope:-

- i. Spare parts required for any normal routine maintenance or any break down maintenance is in IGMH sc ope. The service engineer will recommends a list of spares for replacement, the same shall be provided by IGMH at the time of requirement.
- ii. Necessary lifting facility required at site is in IGMH scope.
- iii. Availability of cooling water and power for servicing and testing of compressor.
- iv. Descaling of Heat Exchangers with chemicals.
- v. Consumables, Lubricants and cleaning materials.

### **H. SAFETY RULES**

- i. The Contractor must inspect the area of work to decide the safety precautions necessary for executin q this contract.
- ii. Wherever any area declared dangerous, the workers shall not be allowed to work till a written clearance is obtained from appropriate authorities.
- iii. No material of any kind shall be dropped or allowed to be dropped from any height.
- iv. Inflammable materials shall not be stored near places where the sparks are likely to occur.
- v. The necessary safety equipment's such as gloves, safety belt, helmet, safety boot etc must be issued t o the workmen and strictly to be used while carryout the work. If Personal Protection Equipment's not provi ded by the contractor.
- vi. If the contractor's workmen found violating the safety precautions, punitive action will be taken.
- vii. The working area shall be kept clean and free from all obstructions.
- viii. All safety precautions are to be taken by the contractor at his cost. These safety measures shall be dee med to form an integral part of the Work Order/ Agreement
  - **I.** During the AMC the contractor has to rectify the cause of the breakdowns and has to ensure smooth f unctioning of compressor. The repairing activities may include one or all of the following works (in add ition to mentioned in proposal):
  - a. Loading and unloading system manufacturing.
  - b. Faulty sanction/discharge valves.
  - c. faulty packing ring/oil scrapper rings
  - d. Lubrications system malfunctioning
  - e. failure to start
  - f. high discharge temperature
  - g. clogged pockets for cylinder body pocket /cover for water cooled air compressor
  - h. Motor and belt misalignment, replacement
  - i. Clogged or dirty intercooler /after coolers.
  - j. Replacement of piston rings, rider ring, oil scrapper rings, packing rings, piston, valves etc.
  - k. Dismantling of intercooler/after cooler and refitting.
  - I. Adjustment of piston cylinder gap.
  - m. Scope of work (in addition to mentioned in proposal):
  - n. To check and tighten the V belt.
  - o.  $\,\,$  To check and tighten the foundation bolt of compressor and motor.
  - p. Check the motor cover properly tightened.
  - q. check piston rod for leaks
  - r. inspect oil scrapper rings for leakages
  - s. To clean suction filter.
  - t. Check lubricant strainer filter and cleaned it.
  - u. Check intercooler, aftercooler, cylinder jacket are not chocked.

- v. Replacement of crank case oil
- w. tightening gland packing and ensure uniform gap
- x. Checking compressor for proper functioning

Recommended spare part list for maintaining these compressors will be provided by vendor within a mont h of start of AMC

Note: - Other than Electrical motor, electrical spares, oil, belts, aftercooler bundle and intercooler bundle al l cover under Annual Maintenance Contract.

### Note:

- i. The Service Engineer has to attend the breakdown of air compressor within 24 hours of the breakdown.
- ii. The service engineer has to visit once a month for preventive maintenance apart from breakdown maint enance.
- iii. The firm has to supply list of genuine spares to be stocked by IGMH for Annual Maintenance Contract (A MC).
- iv. The Mint will not provide any manpower for Service or breakdown however material handling equipment will be provided on request.
- v. The firm has to follow all rules and regulation of the IG Mint, Hyderabad including safety and security.
- vi. The firm may visit IG Mint Hyderabad for physical verification and current condition of Air Compressors.
- vii. The Service Engineer must have at least 10 year experience of maintenance of Reciprocating Air Compre ssors of capacity 500 CFM or more.
  - II. ELIGIBILITY CRITERIA: 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 i.e. AMC of Air Compressors. Bidders are requested to submit the documentary proofs like Purchase orders for providing s imilar services.
  - (b) For other firm Experience and past performance: The bidder should have experience of having succes sfully executed the contract in the field of AMC of Air Compressors in any one of the last five years ending on 31.03.2024.

#### **III. OTHER TERMS & CONDITIONS**

- i. Payment Terms: : Payment will be made on monthly basis within 30 days after full receipt o f goods/services, acceptance & approval of concerned authority.
- ii. Contract Period: The contract period for the required services is 12 months.
- iii. The bidder should submit the signed & stamped copy of GeM bid document as a token of acc eptance of all the terms & conditions of the tender document.
- iv. The bidder should submit the acceptance of scope of work of the tender document on their I etter head.

Note: The bidder should provide the price break-up for each category of the compressors as mentioned

in the scope of work.

# Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

- 1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
- 3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
- 6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
- 7. Floating / creation of work contracts as Custom Bids in Services.
- 8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for <u>attached categories</u>, trials are allowed as per approved procurement policy of the buyer nodal Ministries)
- 9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
- 10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
- 11. Creating bid for items from irrelevant categories.
- 12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
- 13. Reference of conditions published on any external site or reference to external documents/clauses.
- 14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
- 15. 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.

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</u> नियम और शर्तें, 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 शर्तें 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./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---