

बिड दस्तावेज़ / Bid Document

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	26-02-2026 14:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	26-02-2026 14:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Pmo
विभाग का नाम / Department Name	Department Of Atomic Energy
संगठन का नाम / Organisation Name	Directorate Of Purchase And Stores
कार्यालय का नाम / Office Name	Directorate Of Purchase And Stores
कुल मात्रा / Total Quantity	55
वस्तु श्रेणी / Item Category	THERMOSYPHON EVAPORATOR TSE 1 , THERMOSYPHON EVAPORATOR TSE 2 , THERMOSYPHON EVAPORATOR TSE 3 , THERMOSYPHON EVAPORATOR TSE 4 , THERMOSYPHON EVAPORATOR TSE 5 , THERMOSYPHON EVAPORATOR TSE 6 , PROCESS CONDENSER COND 1 , PROCESS CONDENSER COND 2 , PROCESS CONDENSER COND 3 , PROCESS CONDENSER COND 4 , PROCESS CONDENSER COND 5 , PROCESS CONDENSER COND 6 , PROCESS CONDENSER COND 7
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	Thermosyphon evaporator, Process condenser
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	<p>Searched String: Thermosyphon evaporator</p> <p>Rotary Evaporator, Turbo/Nitrogen evaporators, China dish or Evaporating Dish, Humidifier (V2)</p> <p>Searched String: Process condenser</p> <p>Condenser Coil, Portable Single Operated Rectifier Type DC Arc Welding Set Suitable for Manual Arc Welding Process as per IS 4559, Laboratory Condenser, Air Condenser, CNG Compressor (HPCL), Process Calibrator, Jumbo Process Indicator, Wired Microphone (V2), Water Purification System with UV (Ultra-Violet Process) or UV (Ultra-Violet Process)+UF (Ultra-Filtration Process) (V2), Tissue Homogenizer</p>

बिड विवरण/Bid Details	
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	<ul style="list-style-type: none"> • Laboratory Condenser • Shell & Tube Heat Exchanger • Boiler, Superheater and Heat Exchanger Tubes (As Per ASTM A 213)
बीओक्यू शीर्षक / BOQ Title	Thermosyphon Evaporators and Process Condensers
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) / Minimum Average Annual Turnover of the bidder (For 3 Years)	500 Lakh (s)
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है/ MSE Relaxation for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Relaxation for Years of Experience and Turnover	No
विक्रेता से मांगे गए दस्तावेज़/ Document required from seller	Experience Criteria,Bidder Turnover,Additional Doc 1 (Requested in ATC),Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
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?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
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	7
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	1
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
प्राथमिक उत्पाद श्रेणी/ Primary product category	THERMOSYPHON EVAPORATOR TSE 1
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय / Time allowed for Technical Clarifications during technical evaluation	4 Days

बिड विवरण/Bid Details

निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
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	State Bank of India
ईएमडी राशि/EMD Amount	1040073

ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%)/ePBG Percentage(%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	38

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने है। 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 :

The President of India (Acting through the Regional Director, Purchase & Stores)
Directorate of Purchase & Stores, Madras Regional Purchase unit, DAE Nodal Facility Centre, Dr. Rajendra Prasad Road, Pallavaram, Chennai-600043, Tamil Nadu
(Dps/mrpu/9/4/20482)

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

एमआईआई खरीद वरीयता / MII Purchase Preference

एमआईआई खरीद वरीयता / MII Purchase Preference	Yes
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मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में है / Purchase Preference to MII sellers available upto price within L1+X%	20
मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MII purchase preference	50
सार्वजनिक खरीद (मेक-इन-इंडिया को प्राथमिकता) आदेश 2017 के अनुसार केवल क्लास 1/क्लास 2 के स्थानीय आपूर्तिकर्ताओं को ही भागीदारी की अनुमति है दिनांक 16.09.2020 (समय-समय पर संशोधित एवं लागू) / Allow participation only from Class 1/Class 2 local suppliers as per the Public procurement(Preference to Make-in-india) order 2017 date 16.09.2020(as amended and applicable time to time)	Yes, in compliance with the MII ORDER : DPIIT Order(as amended and applicable time to time)

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
सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference	25

1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

2. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.

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

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 L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

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.

5. 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:

- i. If number of technically qualified bidders are only 2 or 3.
- ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- iv. 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
- v. 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

Pre Bid Detail(s)

मूल्य भिन्नता खंड दस्तावेज़/Pre-Bid Date and Time	प्री-बिड स्थान/Pre-Bid Venue
28-01-2026 10:00:00	Pre Bid Meeting: <ul style="list-style-type: none"> • Date: 28/01/2026 • Time: 11.00 Hrs • Venue: Directorate of Purchase & Stores, Madras Regional Purchase unit, DAE Nodal Facility Centre, Dr. Rajendra Prasad Road, Pallavaram, Chennai-600043, Tamil Nadu. • Email-id: po3-mrpu-dae@gov.in • Mode of Pre-bid Meeting: Offline

THERMOSYPHON EVAPORATOR TSE 1

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Uma N	603102,DPS/IGCAR, Central Stores Unit, Kalpakkam .	4	730

THERMOSYPHON EVAPORATOR TSE 2

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Uma N	603102,DPS/IGCAR, Central Stores Unit, Kalpakkam .	9	730

THERMOSYPHON EVAPORATOR TSE 3

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Uma N	603102,DPS/IGCAR, Central Stores Unit, Kalpakkam .	3	730

THERMOSYPHON EVAPORATOR TSE 4

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Uma N	603102,DPS/IGCAR, Central Stores Unit, Kalpakkam .	1	730

THERMOSYPHON EVAPORATOR TSE 5

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Uma N	603102,DPS/IGCAR, Central Stores Unit, Kalpakkam .	4	730

THERMOSYPHON EVAPORATOR TSE 6

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Uma N	603102,DPS/IGCAR, Central Stores Unit, Kalpakkam .	3	730

PROCESS CONDENSER COND 1

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Uma N	603102,DPS/IGCAR, Central Stores Unit, Kalpakkam .	8	730

PROCESS CONDENSER COND 2

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Uma N	603102,DPS/IGCAR, Central Stores Unit, Kalpakkam .	6	730

PROCESS CONDENSER COND 3

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Uma N	603102,DPS/IGCAR, Central Stores Unit, Kalpakkam .	3	730

PROCESS CONDENSER COND 4

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Uma N	603102,DPS/IGCAR, Central Stores Unit, Kalpakkam .	5	730

PROCESS CONDENSER COND 5

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Uma N	603102,DPS/IGCAR, Central Stores Unit, Kalpakkam .	3	730

PROCESS CONDENSER COND 6

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Uma N	603102,DPS/IGCAR, Central Stores Unit, Kalpakkam .	4	730

PROCESS CONDENSER COND 7

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Uma N	603102,DPS/IGCAR, Central Stores Unit, Kalpakkam .	2	730

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

1. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

2. Scope of Supply

Scope of supply (Bid price to include all cost components) : Only supply of Goods

3. Forms of EMD and PBG

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

DEPUTY CONTROLLER OF ACCOUNTS, MRAU, DPS, DAE
payable at
CHENNAI

. Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

4. Forms of EMD and PBG

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

DEPUTY CONTROLLER OF ACCOUNTS, MRAU, DPS, DAE
payable at
CHENNAI

. 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.

5. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

1. All correspondence if any shall be made with Our File Ref. DPS/MRPU/9/4/20482 along with t his GeM Bid Ref. ____ otherwise or failing which your request will not be entertained.

2. NOTE: In the event of an order, necessary **insurance cover with schedule** and **indemnity bond**, and **undertaking** (as per formats enclosed) shall be furnished by the supplier for the value of all the Departm

ental free issue material, value: Rs. 4,68,31,466/- (Rs. Four Crore Sixty Eight Lakh Thirty One Thousand Four Hundred Sixty Six only)

3. INDEMNITY CLAUSE : The Contractor shall indemnify and keep the Government indemnified to the extent of the full value of the free issue materials issued by the Government throughout the currency of the contract. The contractor shall be responsible for the safety of the Free Issue Material as per Appendix - 1 (weight: 1,12,037 Kg) after it is received by them and all through the period during which the materials will remain in their possession / custody / control. Indemnity Bond of Rs. 4,68,31,466 /- (Rs. Four Crore Sixty Eight Lakh Thirty One Thousand Four Hundred Sixty Six only) shall be submitted strictly as per format enclosed prior to issue of Free Issue Material as per Appendix - 1 (weight: 1,12,037 Kg). The stamp paper on which the Indemnity Bond is to be submitted shall be Rs.50/- for Indemnity Bond of Value below Rs.1 lakh and Rs.100/- for Indemnity Bond above Rs. 1 lakh.

4. INSURANCE CLAUSE : Necessary Insurance cover shall be taken by the supplier at his cost for the full value of the Free Issue Material as per Appendix - 1 (weight: 1,12,037 Kg), i.e. Rs. 4,68,31,466/- entrusted to him for the purpose of fabrication, inspection, testing, packing and safe delivery of Thermosyphon Evaporators & Process Condensers as per specification & BOQ which shall be valid for the period till they are delivered back after fabrication to the fullest satisfaction of our user department. The insurance policy shall cover any losses or damage to the Purchaser's material due to fire, riot, theft/burglary, strikes, civil commotion, terrorist attack, natural calamities, etc., and also any loss arising out of external sources such as material falling on Purchaser's free issue materials. The Insurance Policy shall include the name of the Purchaser as the sole beneficiary. The President of India acting through the Regional Director, P&S of the unit is the sole beneficiary. Value of the Departmental Free Issue Material as per Appendix - 1 (weight: 1,12,037 Kg) amount to Rs. 4,68,31,466/- (Rs. Four Crore Sixty Eight Lakh Thirty One Thousand Four Hundred Sixty Six only). The Insurance Cover shall be submitted by the supplier in advance to this office at the address as follows: REGIONAL DIRECTOR, DIRECTORATE OF PURCHASE AND STORES, DEPARTMENT OF ATOMIC ENERGY , ON BEHALF OF THE PRESIDENT OF INDIA, MRPU, DAE NODAL FACILITY CENTRE, DR. RAJENDRA PRASAD ROAD, PALLAVARAM, CHENNAI -600043 for scrutiny before taking the material from our site.

5. UNDERTAKING : An undertaking in non-judicial stamp paper shall be submitted along with the insurance policy clearly indicating Insurance policy no & Gem Contract No, stating that any loss due to the non-settlement of full value of insurance by the insurance Company due to any of the clauses in the policy shall be paid by supplier to the Purchaser.

6. Details of Issue of Departmental FIM are given in Appendix - 1 of Technical specification attached with this bid document.

a) The expected raw material wastage during the manufacturing process shall be less than 4% of Free Issue Material.

b) At no stage of the contract the free issue materials should get mixed up with other materials. The contractor is responsible for the safe custody of free issue materials. Necessary Bank Guarantee/Insurance policy should be furnished for the value of free issue material valid till delivery & acceptance of the items.

c) On acceptance of the above supplier shall arrange collection of the Free Issue Materials from the Stores officer, at the address given below and for safe transportation of the same to his premises at supplier's risk and cost.

d) FIM shall be given to supplier only after receipt of intimation from the undersigned after submission of Insurance policy by the firm.

e) For issue of FIM & final accounting of FIM, please contact: STORES OFFICER, FRFCF STORES UNIT, KALPAKKAM-603102, TAMIL NADU TELEPHONE NO.044- 27480079 / 27480213, email:- storesfrfcf@igcar.gov.in, stores@igcar.gov.in

f) The scrap if any shall be returned to the Purchaser along with finished items. The contractor is responsible

le for any discrepancy between the quantity of materials supplied and scrap returned.

g) Maximum Process loss admissible is 4% against the Free Issue Material issued.

h) After completion of the job, account for the free issue materials to be submitted by you to our Stores Officer, FRFCR Stores Unit, Kalpakkam 603102, and also the left over item(s) including scrap if any should be deposited alongwith fabricated item(s). A certificate to that effect regarding accounting of free issue materials shall be got from the inspecting authority/his authorised representative duly certified by the Stores Officer, FRFCR Stores Unit shall be submitted alongwith your bill for release of payment.

7. Loss of Free Issue Material: Due care shall be taken for safe handling of our FIM while in supplier's custody. In case of loss or damage to the FIM beyond repairs, full replacement charges plus applicable statutory levies have to be paid.

8. Earnest Money Deposit (EMD) must be in the form of Demand Draft of Rs. 10,40,073/- drawn in favor of "Deputy Controller of Accounts, MRAU, DPS, DAE" payable at Chennai and a copy there of must be uploaded along with quotation. Demand Draft shall be sent to "Regional Director, Madras Regional Purchase Unit, DAE Nodal Facility Centre, Dr. Rajendra Prasad Road, Pallavaram, Chennai- 600 043 Tamil Nadu" in a sealed envelope superscribing boldly our Reference number DPS/MRPU/9/4/20482, GeM Bid number and Due Date & Time.

NOTE:

- i) DPS registered Suppliers are also exempted from payment of EMD. Valid supporting documents to be uploaded along with the offer for claiming EMD exemption.
- ii) MSE bidders irrespective of relevant product category with Udyam Registration Certificate are eligible for claiming EMD exemption and must upload relevant documents along with their offer. However, Traders are not eligible for EMD exemption.
- iii) Supplier registered with NSIC under Single Point Registration scheme and uploading NSIC certificate with sufficient validity are exempted from furnishing Bid security.

9. Pre-dispatch Inspection at Seller Premises:

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

10. If any firm is claiming purchase preference on the basis of Micro/ Small Manufacturer, the bidder should upload both the certificates as follows in the relevant column of GeM portal:

- i. Latest/Current Year UDYAM registration certificate with all details is only acceptable
- ii. Self declaration/OEM certificate explicitly stating whether the bidder is the actual manufacturer of the qu

oted primary product duly stamped & signed by the authorized signatory of the company.

11. **Bidders should upload document strictly as per format attached with this bid duly filled up, signed and stamped by the authorized signatory of the company regarding Self declaration with regard to Local content and also ensure that Local content percentage with break up(all the items as per bid) and location of value addition are clearly mentioned in Annexure XI (please refer ATC document also- other formats and local content without break up are not acceptable)**

12. **Bidders should also upload document strictly as per format attached with this bid duly filled up, signed and stamped by the authorized signatory of the company regarding land border sharing as per Rule 144 (xi) of GFR- Annexure XII (please refer ATC document also)**

13. **IMPORTANT** PLEASE MAKE SURE AND FURNISH DECLARATION/UNDERTAKING FOR THE FOLLOWING WHILE SUBMITTING YOUR BID/OFFER ONLINE TO CONSIDER YOUR OFFER:

I. YOU HAD FULLY UNDERSTOOD THE SCOPE OF SUPPLY, SPECIFICATION AND ALL BID CONDITIONS.

II. NO COMPROMISE IN QUALITY OF THE QUOTED ITEM.

III. THERE IS NO DEVIATION FROM BID SPECIFICATION.

IV. UNCONDITIONAL ACCEPTANCE OF ALL TERMS AND CONDITIONS AS PER BID DOCUMENT.

V. RATES SHOULD NOT BE DISCLOSED IN TECHNICAL PART IN CASE OF TWO PACKET BID.

VI. NO COUNTER CONDITIONS AGAINST THE BID TERMS AND CONDITIONS.

Note: You are hereby confirming the following by submitting online bid/offer that:

- a. you have fully understood scope of supply, specification and all Bid conditions
- b. there is no deviation from Bid specification and
- c. unconditional acceptance of all the terms and conditions governed by the General Terms and Conditions of GeM and terms as per ATC.

14. **BANK GUARANTEE:**

Bank Guarantee should be obtained and executed on nonjudicial stamp paper of appropriate value.

Original Bank Guarantee should be submitted to Assistant Purchase Officer, Madras Regional Purchase Unit, DAE Nodal Facility Centre, Dr. Rajendra Prasad Road, Pallavaram, Chennai- 600 043 Tamil Nadu.

Original Bank Guarantee (BG validity covering Delivery Period, Guarantee period, if any plus two months claim period) should be sent by the Issuing Bank to the Purchaser Directly under Registered Post (AD) to avoid delay in acceptance.

Bank Details for issue of Bank Guarantees :-

Bank Name: STATE BANK OF INDIA

Branch Name: PALLAVARAM BRANCH

Branch Address: PATANJALI PLAZA, No.15, OLD TRUNK ROAD, PALLAVARAM, CHENNAI – 600043 Tamil Nadu, India.

IFSC CODE SBIN0002248 E-mail ID sbi.02248@sbi.co.in

i) Note for submission of Bank Guarantee:

(a) Bank Guarantee will be processed only after due confirmation received directly from the bank only. For this purpose, kindly ensure availability of the FAX Number / E-MAIL ID of the concerned bank for further necessary action/arrangement.

(b) Any correspondence related to Bank Guarantee being done either by the supplier or supplier's bank shall invariably indicate this GeM Contract No. _____ as well as Our Reference No.

DPS/MRPU/9/4/20482 without which further processing of bank guarantee is not possible. **Please make sure that there is sufficient validity of the BG covering delivery period, guarantee period (if any) plus claim period of two months as per Bid to avoid delay in acceptance and multiple validity extension of bank guarantee.**

ii) NOTE: Bidders can also make the payment of Performance security Deposit Bank Guarantee (PSDBG) / EMD (if any) electronically using Credit Card (CC), Debit Card (DC), Net Banking, Immediate Payment Service (IMPS) and Unified Payment Interface / Bharat Interface for money (UPI / BHIM) through Non Tax Receipt Portal (NTRP) also known as Bharatkosh

iii) PSDBG in original shall be submitted well in advance to this office and supply should be made within the committed delivery period to the consignee.

iv) PSDBG will be accepted subject to the following:

- a. The bank guarantee should only be sent by the issuing bank directly to the buyer by speed post with email id reference of issuing bank as well as their controlling bank. Otherwise genuineness of the bank guarantee will be confirmed by the buyer.
- b. If SFMS clause is incorporated in the bank guarantee by the issuing bank, the delivery report of the same shall accompany the BG which will be confirmed by the buyer's bank (i.e. State Bank of India).

v) A crossed demand draft in original in lieu of PSDBG favoring paying authority- **DEPUTY CONTROLLER OF ACCOUNTS, MRAU, DPS, DAE** payable at Chennai can also be furnished.

vi) After award of contract, Successful Bidder can upload scanned copy of the PBG or DD or challan generated through Bharatkosh in place of PBG and has to ensure delivery of hard copy of the original PBG/DD/challan copy to the Buyer within 15 days of award of contract for scrutiny and acceptance.

15. Warranty Clause: The material(s) shall be guaranteed for a period of at least **12 Months** from the date of satisfactory installation & commissioning against any manufacturing defects for trouble free performance. During that period any defects arising out of faulty materials, design or workmanship shall be repaired/replaced by you free of cost.

16. Bidder's offer will summarily be rejected if they fail to upload any of the certificates/ documents sought in this Bid Document, Specification, ATC & Corrigendum, if any.

17. HINDRANCES

The contractor is required to maintain hindrance register for reporting hindrance if any, while executing the work, as per Annexure-X. The contractor shall get record of hindrances in the hindrance register(s) approved/ endorsed by the purchaser. Such hindrance in the work endorsed by the purchaser will only be taken into consideration for granting delivery date extension/re-fixation.

“HINDRANCE” means an event resulting in stoppage or delay of work as recorded by the contractor and authenticated by the purchaser.

Delivery Instructions for Suppliers/Transporters:

I. Delivery Timings & Working Hours:

- a. IGCAR, Kalpakkam works for 5 days in a Week (Saturday & Sunday are weekly-offs).
- b. Material delivery can be accepted only in working days (Monday-Friday) excluding Public Holidays between 10:00 Hrs, to 15:00 Hrs.
- c. Supplier/Transporter should report at Main Gate, IGCAR, Kalpakkam well in time, so as to complete the security checks and deliver the material as per the schedule. In case they reach the Site after 3 P.M. Hours on any working day or holiday the lorry is liable to be detained overnight till next working day when necessary unloading facilities could be organized and the consignment unloaded. Please also note that, no detention charges will be payable by us if the Lorries are detained overnight due to the above reasons.
- d. Supply shall be made only to the consignee.

II. The Packages should be securely packed and details regarding Purchase Order/GeM Contract reference, complete address of Consignor/Consignee (with Contact details) should be clearly marked on all the packages.

III. When dispatching multiple orders, material of each order should be packed in separate package, and details regarding Order reference should be clearly marked.

IV. OTP based deliveries are not possible inside IGCAR/DAE Units. Hence dispatch of material shall be through standard transporters, WITHOUT OTP.

V. In the event of dispatch through Speed Post, the date of actual delivery/physical collection will be considered as Delivery Date.

VI. The personnel accompanying the supply (visiting IGCAR) should carry valid original Govt. ID Proof and details of the personnel should be intimated in advance, for arranging entry permit.

VII. Drivers should carry original valid Transport Driving License and Vehicles should possess all the required valid Original Road Documents, such as RC, Insurance, Fitness and etc., otherwise the vehicles will not be permitted inside plant for delivery.

VIII. Vehicles with GPS tracking are not permitted inside DAE Units.

IX. Prior intimation/communication has to be sent to the consignee, well in advance, with complete details of material including Purchase Order/GeM Contract Number, No of Packages, Volume & weight and contact details of transporter/driver by email.

X. Contact Details for advance intimation regarding delivery:

a. **FRFCF:**

i. **Tel Nos: 044-2730-7316/7317/7318/7319 (Direct) and**

ii. **Board: 044-27307000 Extension: 37316 / 37317 / 37318 / 37319**

iii. **Email-IDs: storesfrfcf@igcar.gov.in; asofrfcf@igcar.gov.in skonefrfcf@igcar.gov.in & sktwofrfcf@igcar.gov.in**

6. **Buyer Added Bid Specific ATC**

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

अस्वीकरण/**Disclaimer**

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

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

template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.

16. 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 catalogs 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 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.

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.

[यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by 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---