दिनांक /Dated: 27-10-2025





# बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details			
बिड बंद होने की तारीख/समय /Bid End Date/Time	17-11-2025 17:00:00		
बिड खुलने की तारीख/समय /Bid Opening Date/Time	17-11-2025 17:30:00		
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	180 (Days)		
मंत्रालय/राज्य का नाम/Ministry/State Name	Ministry Of Science And Technology		
विभाग का नाम/Department Name	Department Of Science And Technology (dst)		
संगठन का नाम/Organisation Name	Sree Chitra Tirunal Institute For Medical Sciences And Technology (sctimst)		
कार्यालय का नाम/Office Name	Thiruvananthapuram		
कुल मात्रा/Total Quantity	432		
वस्तु श्रेणी /Item Category	Liquid N2 , CO2 , MO2 7M3 , UHP Argon , HP Argon , Com Argon , UHP H2 , HP H2 , Zero Air 7M3 , UHP Nitrogen , HP Nitrogen , Com Nitrogen 7M3 , Carbogen 7M3		
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	REFILLING OF NITROGEN COMMERCIAL, REFILLING OF N2-H.P, REFILLING OF N2-U.H.P, REFILLING OF HYDROGEN-U.H.P, REFILLING OF ARGON U.H.P, REFILLING OF ARGON H.P, REFILLING OF ARGON COMMERCIAL, REFILLING OF CO2, REFILLING OF MEDICAL OXYGEN, REFILLING OF ZERO AIR, REFILLING OF CARBOGEN, REFILLING OF NITROGEN LIQUID		
	Searched String: REFILLING OF NITROGEN COMMERCIAL		
	Foot Rest, Buses (V2), Refillable Seamless Steel Gas Cylinders		
	Searched String: REFILLING OF N2-H.P		
	emblem label of govt of india, Chest Of Drawers, Dressers & Chest Of Drawers, Television (TV) (V2), Dressers & Chest of Drawers, Impact Of Jet Apparatus, Line Interactive UPS with AVR (V2), Deflection Of Truss Apparatus, Point - of - Care Hemoglobinometer, Real Time PCR Kits (V2)		
	Searched String: REFILLING OF N2-U.H.P		
	emblem label of govt of india, Chest Of Drawers, Dressers & Chest Of Drawers, Television (TV) (V2), Dressers & Chest of Drawers, Impact Of Jet Apparatus, Line Interactive UPS with AVR (V2), Deflection Of Truss Apparatus, Point - of - Care Hemoglobinometer, Point of Care Testing (POCT) Equipment		
	Searched String: REFILLING OF HYDROGEN- U.H.P		

# Corrosion Inhibitor for Oil and Gas Lines in Presence of H2S विवरण Bio Details (ONGC), Hydrogen (H2) Detector (V1), Cleaning Duster (V3),

Hydrogen Sulfide (H2s) Detector (V1), Revolving Chair (V5), Small Sized Valve Regulated Lead Acid Batteries as per IS Jisc 8702 - 1, Polyethylene Bags for General Purposes, Foot Rest, Nitrile Coated/Nitrile Hand Gloves (V2), Toilet Seat Covers (V2)

#### Searched String: REFILLING OF H2-H.P

Hydrogen (H2) Detector (V1), Corrosion Inhibitor for Oil and Gas Lines in Presence of H2S (ONGC), Television (TV) (V2), BOX H2A NEW(OFB), Wood screws, emblem label of govt of india, Line Interactive UPS with AVR (V2), Chest Of Drawers, ROAD BARRIER, Hydrogen Sulfide (H2s) Detector (V1)

# Searched String: REFILLING OF ARGON U.H.P

Refillable Seamless Steel Gas Cylinders, Cleaning Duster (V3), Revolving Chair (V5), Small Sized Valve Regulated Lead Acid Batteries as per IS Jisc 8702 - 1, Polyethylene Bags for General Purposes, Foot Rest, Nitrile Coated/Nitrile Hand Gloves (V2), Toilet Seat Covers (V2), Reverse Osmosis based Water Treatment System above 50 LPH Capacity (V2), Tyre Killer (MHA)

### Searched String: REFILLING OF ARGON H.P

Automated HPLC System for Separation of complex mixtures, Refillable Seamless Steel Gas Cylinders, Cleaning Duster (V3), Revolving Chair (V5), Small Sized Valve Regulated Lead Acid Batteries as per IS Jisc 8702 - 1, Foot Rest, computer kiosk, Nitrile Coated/Nitrile Hand Gloves (V2), Reverse Osmosis based Water Treatment System above 50 LPH Capacity (V2), Tyre Killer (MHA)

# GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS

#### Searched String: REFILLING OF ARGON COMMERCIAL

Argon, Compressed And Liquid Conforming to IS 5760, Foot Rest, Buses (V2), Refillable Seamless Steel Gas Cylinders

#### Searched String: REFILLING OF CO2

CO2 Incubator, Nitrile Coated/Nitrile Hand Gloves (V2), Carbon Dioxide as per IS 307, Electronic component cleaner (co2), Cleaning Duster (V3), CO2 Fractional Laser Machine (V2), Welding Electrode - Copper Coated Solid Wire for Co2 Gas Shielded Arc Welding (BEML) as per C4002 BEML Welding Electrode, Co2 Based Wheeled Fire Extinguishers (V2) ISI Marked to IS 16018, Revolving Chair (V5), Charge Fire Extinguisher CO2 Gas Cartridge 90gm (Defence)

#### Searched String: REFILLING OF MEDICAL OXYGEN

Venturi Medical Oxygen Masks, Books (V2), Medical Oxygen Gas Cylinders - Steel (Normalized) (V2), Oxygen Concentrator (V2), Medical Oxygen Gas Cylinders - Steel (Quenched and Tempered) (V2), Compressed Medical Oxygen (IP) Gas Supply in Cylinders (V2), Oxygen Flow Meter, Oxygen Gas Regulators (Version 2), OXYGEN FREE COPPER ROD (OFHC), Microwave Disinfectant system for disposal of Hospital waste (Bio-medical waste) - (MHA Spec)

# Searched String: REFILLING OF ZERO AIR

Zero Air generator with compressor, Air Compressor of Capacity 5000 Nm3/Hr (IOCL), Refillable Seamless Steel Gas

बिड वि	Cylinders, EXTINGUISHER FIRE DEFENCE WATER STORED AIR PRESSURE TYPE OF 9 LTRS CAPACITY (STAINLESS STEEL BODY), Towel Hand Cotton Turkish (IAF), Drone or Unmanned Aerial Vehicle with Customized Payload (Defence Forces - Navy, Army and Air Force), Durry Small (IAF), anti set off spray powder, Coat Combat (Field Dress) (IAF), Reverse Osmosis based Water Treatment System above 50 LPH Capacity (V2)		
	Searched String: REFILLING OF CARBOGEN		
	emblem label of govt of india, Nitrile Coated/Nitrile Hand Gloves (V2), Chest Of Drawers, Rapid Plasma Reagin (RPR) Test Kit for Syphilis (V2), Dressers & Chest Of Drawers, Cleaning Duster (V3), Dressers & Chest of Drawers, Impact Of Jet Apparatus, Revolving Chair (V5), Deflection Of Truss Apparatus		
	Searched String: REFILLING OF NITROGEN LIQUID		
	Liquid Nitrogen (In Kg), Cryocan for Liquid Nitrogen, Liquid Nitrogen Storage Equipment, Liquid Fermented Organic Manure, Liquid Soap Dispenser (V2), Nitrogen, Compressed Gas and Liquid conforming to IS 1747, Toilet Soap, Liquid (V3) Conforming to IS 4199, Liquid Offtake Valve, Refillable Seamless Steel Gas Cylinders, Pentavalent Vaccine under Universal Immunization Programme of MoHFW		
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	<ul> <li>Refillable Seamless Steel Gas Cylinders</li> <li>Compressed Medical Oxygen (IP) Gas Supply in Cylinders (V2)</li> <li>Medical Oxygen Gas Cylinders - Steel (Normalized) (V2)</li> </ul>		
वर्षों के अनुभव एवं दर्नओवर से एमएसई को छूट प्राप्त है / MSE Exemption for Years Of Experience and Turnover			
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Exemption for Years Of Experience and Turnover	Yes   Complete		
Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Compl of BoQ specification and supporting document *In case any bidder is seeking exemption from Experied Turnover Criteria, the supporting documents to prove eligibility for exemption must be uploaded for evaluation the buyer			
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेन् 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	3		

बिड विवरण/Bid Details	
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	2
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
बिड का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	Liquid N2
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 Days
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	Item wise evaluation/
वित्तीय दस्तावेज की आवश्यकता है / Financial Document Required	Yes
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

### ईएमडी विवरण/EMD Detail

आवश्यकता/Required	No
-------------------	----

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

# लाभार्थी /Beneficiary :

Director, SCTIMST

Sree Chitra Tirunal Institute for Medical Sciences and Technology (SCTIMST), Bio Medical Technology Wing, Poojappura, Trivandrum -695012

(The Director, Sctimst)

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

### एमआईआई खरीद वरीयता / MII Purchase Preference

एमआईआई खरीद वरीयता / MII Purchase Preference	Yes
मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में है / Purchase Preference to MII sellers availabele 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
स्क्ष्म 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. If the bidder is a Micro or Small Enterprise as per latest orders issued by Ministry of MSME, the bidder shall be exempted from the eligibility criteria of "Experience Criteria" as defined above subject to meeting of quality and technical specifications. The bidder seeking exemption from Experience Criteria, shall upload the supporting documents to prove his eligibility for exemption.
- 2. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder shall be exempted from the eligibility criteria of "Bidder Turnover" as defined above subject to meeting of quality and technical specifications. If the bidder itself is MSE OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking exemption from Turnover, shall upload the supporting documents to prove his eligibility for exemption.
- 3. If the bidder is a DPIIT registered Startup, the bidder shall be exempted from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking exemption from Experience Criteria, shall upload the supporting documents to prove his eligibility for exemption
- 4. If the bidder is a DPIIT registered Startup, the bidder shall be exempted from the the eligibility criteria of "Bidder Turnover" as defined above subject to their meeting of quality and technical specifications. If the bidder

is DPIIT Registered OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking exemption from Turnover shall upload the supporting documents to prove his eligibility for exemption.

5. 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.

- 6. 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.
- 7. 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.

### मूल्यांकन विधि(मदवार मूल्यांकन विधि) / Evaluation Method ( Item Wise Evaluation Method )

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

मूल्यांकन अनुसूचियां / Evaluation Schedules	वस्तु /श्रेणी / Item/Category	मात्रा / Quantity
Schedule 1	Liquid N2	125
Schedule 2	Co2	75
Schedule 3	Mo2 7m3	40
Schedule 4	Uhp Argon	35
Schedule 5	Hp Argon	18
Schedule 6	Com Argon	18

Schedule 7	Uhp H2	12
Schedule 8	Hp H2	7
Schedule 9	Zero Air 7m3	12
Schedule 10	Uhp Nitrogen	35
Schedule 11	Hp Nitrogen	12
Schedule 12	Com Nitrogen 7m3	35
Schedule 13	Carbogen 7m3	8

# Liquid N2

(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	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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	Veena L	695012,Biomedical Technology Wing Sree Chitra Tirunal Institute for Medical Sciences & Technology Satelmond Palace, Poojappura, Thiruvananthapuram, Kerala, India Pin Code: 695012, Thiruvananthapuram, 695012	125	365

# CO2

(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	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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	Veena L	695012,Biomedical Technology Wing Sree Chitra Tirunal Institute for Medical Sciences & Technology Satelmond Palace, Poojappura, Thiruvananthapuram, Kerala, India Pin Code: 695012, Thiruvananthapuram, 695012	75	365

### MO2 7M3

(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	Veena L	695012,Biomedical Technology Wing Sree Chitra Tirunal Institute for Medical Sciences & Technology Satelmond Palace, Poojappura, Thiruvananthapuram, Kerala, India Pin Code: 695012, Thiruvananthapuram, 695012	40	365

# **UHP Argon**

(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	<u>View File</u>

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	Veena L	695012,Biomedical Technology Wing Sree Chitra Tirunal Institute for Medical Sciences & Technology Satelmond Palace, Poojappura, Thiruvananthapuram, Kerala, India Pin Code: 695012, Thiruvananthapuram, 695012	35	365

# **HP Argon**

(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.

	i./S.N o.	परेषिती / रिपोर्टिंग अधिकारी / Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1		Veena L	695012,Biomedical Technology Wing Sree Chitra Tirunal Institute for Medical Sciences & Technology Satelmond Palace, Poojappura, Thiruvananthapuram, Kerala, India Pin Code: 695012, Thiruvananthapuram, 695012	18	365

# **Com Argon**

(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	<u>View File</u>
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	Veena L	695012,Biomedical Technology Wing Sree Chitra Tirunal Institute for Medical Sciences & Technology Satelmond Palace, Poojappura, Thiruvananthapuram, Kerala, India Pin Code: 695012, Thiruvananthapuram, 695012	18	365

# **UHP H2**

(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	<u>View File</u>

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	Veena L	695012,Biomedical Technology Wing Sree Chitra Tirunal Institute for Medical Sciences & Technology Satelmond Palace, Poojappura, Thiruvananthapuram, Kerala, India Pin Code: 695012, Thiruvananthapuram, 695012	12	365

### **HP H2**

(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	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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

क्र.सं./S.N o.	परेषिती / रिपोर्टिंग अधिकारी / Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Veena L	695012,Biomedical Technology Wing Sree Chitra Tirunal Institute for Medical Sciences & Technology Satelmond Palace, Poojappura, Thiruvananthapuram, Kerala, India Pin Code: 695012, Thiruvananthapuram, 695012	7	365

#### Zero Air 7M3

(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	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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	Veena L	695012,Biomedical Technology Wing Sree Chitra Tirunal Institute for Medical Sciences & Technology Satelmond Palace, Poojappura, Thiruvananthapuram, Kerala, India Pin Code: 695012, Thiruvananthapuram, 695012	12	365

# **UHP Nitrogen**

(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	<u>View File</u>
BOQ Detail Document	View File

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

क्र.सं./S.N o.	परेषिती / रिपोर्टिंग अधिकारी / Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Veena L	695012,Biomedical Technology Wing Sree Chitra Tirunal Institute for Medical Sciences & Technology Satelmond Palace, Poojappura, Thiruvananthapuram, Kerala, India Pin Code: 695012, Thiruvananthapuram, 695012	35	365

# **HP Nitrogen**

(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	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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	Veena L	695012,Biomedical Technology Wing Sree Chitra Tirunal Institute for Medical Sciences & Technology Satelmond Palace, Poojappura, Thiruvananthapuram, Kerala, India Pin Code: 695012, Thiruvananthapuram, 695012	12	365

# Com Nitrogen 7M3

(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	Veena L	695012,Biomedical Technology Wing Sree Chitra Tirunal Institute for Medical Sciences & Technology Satelmond Palace, Poojappura, Thiruvananthapuram, Kerala, India Pin Code: 695012, Thiruvananthapuram, 695012	35	365

# Carbogen 7M3

(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.

क्र.सं./S.N o.	परेषिती / रिपोर्टिंग अधिकारी / Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Veena L	695012,Biomedical Technology Wing Sree Chitra Tirunal Institute for Medical Sciences & Technology Satelmond Palace, Poojappura, Thiruvananthapuram, Kerala, India Pin Code: 695012, Thiruvananthapuram, 695012	8	365

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

#### 1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be (Increased quantity  $\div$  Original quantity)  $\times$  Original delivery period (in days), subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

### 2. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Scope of Supply:-

- The Institute reserves the right to request staggered supply during the contract period. The succ essful bidder must maintain an adequate buffer stock of the contracted items at their office in Ke rala state to ensure the procedure are not disrupted due to items shortages. Additionally, upon r eceiving a notification via email or phone from the user department, the successful bidder shall d eliver the items within 24 hours.
- 2. It is not feasible for the Institute to determine exact quantities during the contract period, as bas ed on requirement.
- 3. Although the contract specifies a delivery timeline of 1 to 365 days, the successful bidder is oblig ated to manage and adjust supply in accordance with the Institute's requirements.
- 4. Quantity is subject to +/- variation based on requirement.
- 5. Bid price to include all cost components: Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any) Installation, Commissioning, Testing, Configura tion, Training (if any whichever is applicable as per scope of supply) is to be carried out by OEM / OEM Certif ied resource or OEM authorised Reseller at consignee location free of cost. The payment will be released only thereafter.
- 6. Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibil ity in this regards. Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.
- 7. **Compliance Sheet and Brochure** of the product(s) offered in the bid, are to be uploaded along with the bid documents. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.
- 8. **Experience**: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufacture d and supplied same or similar Category Products to any Central / State Govt. Organization / PSU / Public Liste d Company for **3 years** before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary pr oduct having highest value should meet this criterion.
- 9. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
- 10. Participating bidders should submit OEM Authorization Certificate along with the bid documents as per the for mat given in Buyer uploaded ATC document.

- 11. Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy availa ble to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if: (i) The Seller fails to comply with any material term of the Contract. (ii) The Seller informs Buyer of its inability to deli ver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise become s apparent. (iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly. (iv) The Seller becomes bankr upt or goes into liquidation. (v) The Seller makes a general assignment for the benefit of creditors. (vi) A rece iver is appointed for any substantial property owned by the Seller. (vii) The Seller has misrepresented to Buy er, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.
- 12. **Performance (during Warranty period**): Supplier should ensure uninterrupted service delivery of the equi pment or product during the warranty period. In this regard following conditions also may be noted: (i) In case of failure of equipment or its components, breakdown call has to be attended within 48 hours of intimation a nd will be rectified in due course. (ii) In case of non-adherence to clause (i) above, downtime penalty will be r ealised a sum equivalent either the repairing charges met by the Institute to set right the equipment or 0.1 p ercent per day of cost of the equipment, whichever is higher, from the date of report of breakdown by way of deductions from SD/Performance Bank Guarantee. (iii) The time spent on the repair work will be added to the warranty period of the equipment.
- 13. **Restrictions under Rule 144 (xi) of GFR 2017**: Any bidder from a country which shares a land border with India will be eligible to participate in this bid only if the bidder is registered with the Competent Authority in a ccordance with restrictions under Rule 144 (xi) of the General Financial Rules (GFRs) 2017 as amended from time to time. The bidders shall enclose the following certificate along with the bid documents. "I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this vendor/bidder is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this vendor/bidder fulfills all requirements in this regard and is eligible to be considered for procurement from GeM. [Where applicable, evidence of valid registration by the Competent Authority shall be attached]."
- 14. **Liquidated Damages**: If the supplier fails to deliver or install/commission any or all of the goods or fails to p erform the services within the time frame(s) incorporated in the Purchase Order/GeM Contract, the Buyer sha II, without prejudice to other rights and remedies available to the Buyer under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to 0.5% per week of delay or part thereof on delayed supply of goods, installation, commissioning and/or services until actual delivery or performance subject to a maximum of 10% of the contract price. Once the maximum is reached, Buyer may consider termination of the contract.
- 15. If any delay by the supplier in maintaining its contractual obligations towards delivery of goods and performa nce of services shall render the supplier liable to any or all of the following sanctions: (a) Imposition of liquidated damages, (b) Forfeiture of its Performance Security and (c) Termination of the Contract for default
- 16. Bidders must ensure that only the concerned document is uploaded in a particular field for document upload.

  Uploading the same document in multiple fields should be avoided.
- 17. Bidder's offer is liable to be rejected if they do not upload any of the certificates/ documents sought in the Bid document, ATC and Corrigendum if any.
- 18. The successful bidder has to register at SCTIMST Vendors Portal and get themselves verified once the purcha se order is generated. The payment will be processed only after successful verification of the seller in the port al.
  - 19. Item should be supplied only on FOR Destination Basis (inclusive of unloadingcharges). Unloading charges n eed to be borne by supplier only.

#### 3. Buyer Added Bid Specific ATC

# 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 are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws 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. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

यह बिंड 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, 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---