



भारत सरकार/Government of India
अंतरिक्ष विभाग/Department of Space
द्रव नोदन प्रणाली केंद्र
LIQUID PROPULSION SYSTEMS CENTRE
एच ए एल II स्टेज, 80 फीट रोड
HAL II STAGE, 80 FEET ROAD,
बेंगलूरु/BANGALORE-560 008.
फोन सं./Phone No.080 25037171
ई-मेल/Email: purchase@lpscb.gov.in



दिनांक/Date: 29.05.2026

सीमित निविदा सूचना सं. LB 2026000153-01 दिनांक 29/05/2026

LIMITED TENDER NOTICE NO. LB 2026000153-01 DATED 29/05/2026

औद्योगिक हीलियम गैस सिलिंडरों का हीलियम गैस एवं द्रवस्थैतिक परीक्षण का प्रापण।
Procurement of Helium Gas and Hydrostatic Testing of Industrial Helium Gas
Cylinders

निविदा वर्गीकरण/Tender Classification : सीमित निविदा / **LIMITED** TENDER

निविदा की निर्धारित तिथियाँ/TENDER SCHEDULE

बोली प्रस्तुति की आरंभिक तिथि/Bid Submission Start Date	: 29.05.2026 15:00
बोली स्पष्टीकरण की नियत तिथि/Bid Clarification Due Date	: 12.06.2026 17:00
बोली प्रस्तुतीकरण की नियत तिथि/Bid Submission Due Date	: 19.06.2026 14:00
बोली खुलने की तिथि/Bid Opening Date	: 19.06.2026 14:30
मूल्य बोली खुलने की तिथि / Price Bid Opening Date	: 10.07.2026 14:00

मूल निविदा सूचना की अन्य सभी निबंधन एवं शर्तें अपरिवर्तित रहेंगी।

All other terms and conditions of the original tender notice shall remain unchanged.

निविदा दस्तावेज़ <https://www.isro.gov.in/> OR <https://eproc.vssc.gov.in> या इसरो ई-प्रापण पोर्टल से डाउनलोड किए जा सकते हैं। Tender documents can be downloaded from <https://www.isro.gov.in/> OR <https://eproc.vssc.gov.in> or ISRO E-Procurement Portal.

हस्ताक्षरित/Signed
क्रय व भंडार अधिकारी/Purchase & Stores Officer

**GOVERNMENT OF INDIA
DEPARTMENT OF SPACE
LIQUID PROPULSION SYSTEMS CENTRE (LPSC-B)
BANGALORE**

**Tender for PROCUREMENT OF HELIUM GAS & HYDROSTATIC
TESTING OF INDUSTRIAL HELIUM GAS CYLINDERS**

Bids to be submitted online

**Tender No.: LPSC-B/Liquid Propulsion Systems Centre,
Bengaluru/LB202600015301 dated 29-05-2026**

A. Tender Details

Tender No : **LPSC-B/Liquid Propulsion Systems Centre,
Bengaluru/LB202600015301**

Tender Date : **29-05-2026**

Tender Classification: **GOODS**

Purchase Entity : **Liquid Propulsion Systems Centre, Bengaluru**

Centre : **LIQUID PROPULSION SYSTEMS CENTRE (LPSC-B)**

PROCUREMENT OF HELIUM GAS & HYDROSTATIC TESTING OF INDUSTRIAL HELIUM GAS CYLINDERS

PROCUREMENT OF HELIUM GAS & HYDROSTATIC TESTING OF INDUSTRIAL HELIUM GAS CYLINDERS

A.1 Tender Schedule

Bid Submission Start Date : **29-05-2026 15:00**

Bid Clarification Due Date : **12-06-2026 17:00**

Bid Submission Due Date : **19-06-2026 14:00**

Bid Opening Date : **19-06-2026 14:30**

Price Bid Opening Date : **10-07-2026 14:00**

B. Tender Attachments

Technical Write-up/Drawings

Document : cylinder service & maintenance

Document : SCOPE OF WORK

Instructions To Vendors

3. Instructions to Vendors

1. LPSC(B) invites offers through eprocurement portal (<https://eproc.isro.gov.in>) for the supply / service of items as listed in the Tender document.
2. Prospective vendors interested in participating in the tendering process need to get registered in the e-procurement portal by using Digital Signature Certificate. Offers submitted through our online portal only shall be considered and offers received through fax or email or in person shall not be considered.
3. The Tenderers are requested to update their address and contact details, if necessary and submit the Bids online at least two days prior to closing date to avoid last minute system / network related problems. In case of any technical issues, tenderers may contact helpdesk team (Tel: 0471 2565454, email: eprocure@vssc.gov.in, egps@lpscb.gov.in) for resolution. Request for the extension of the due date for such instances shall not be considered.
4. GST @ 5% is applicable for following goods mentioned under Sl. No. 243B as per Department of Revenue Notification No. 25/2018 - Integrated Tax (Rate) dated 31/12/2018 (Amendment to Notification Nos. 07/2018 dated 25/01/2018 and 01/2017 dated 28/06/2017) and Department of Revenue Notification No. 24/2018 - Central Tax (Rate) dated 31/12/2018 (Amendment to Notification Nos. 06/2018 dated 25/01/2018 and 01/2017 dated 28/06/2017) and Government of Karnataka Notification No. 24/2018 dated 31/12/2018 (Amendment to Notification Nos. 06/2018 dated 25/01/2018 and 01/2017 dated 29/06/2017).
"Scientific and technical instruments, apparatus, equipment, accessories, parts, components, spares, tools, mock ups and modules, raw material and consumables required for Launch Vehicles and Satellites and Payloads"
5. LPSC(B), ISRO is eligible for Customs Duty Concession vide Notification No. 50/2017-Customs dated 30/06/2017 (Sl. No. 539), Notification No. 5/2018-Customs dated 25/01/2018 (Sl. No. 539A) and Notification No. 05/2025-Customs dated 01/02/2025 (Sl. No. 539A). Necessary Customs Duty Concession Certificate shall be provided if applicable.

6. Offer Validity: The offer shall be valid for a period of 90 days (for Single Part Tender) and 120 days (for Two Part Tender) from the date of opening of the tender or any other period as specified in the Tender document. Offers with lesser validity period than that specified are liable for exclusion from the procurement process.

7. In case of Two Part Tender, Tenderers shall not mention any kind of price element in Techno-Commercial Bid. If any Price element is mentioned in the Techno-Commercial bid, their offer shall be liable for rejection.

8. LPSC(B) reserves the right to accept or reject any quotation in part or in full or part without assigning any reason thereof. LPSC(B) shall be under no obligation to accept the lowest tender and reserves the right to accept whole or any part of the tender or part of the quantity offered and the Tenderers shall supply the same at the rates quoted.

9. Bank Details: Tenderer shall provide their bank details such as IFSC code, IBAN No. , SWIFT etc. along with their offer which shall be not be changed till completion of supply/service.

10. Applicable Law: The Contract shall be governed by Indian Law for the time being in force and jurisdiction shall lie in the Courts of India.

11. Only Class-I and Class-II Local suppliers as per Public Procurement Policy (Preference to Make in India) Order, 2017 are eligible to participate in the bid unless otherwise specified in the Tender document.

12. As far as implementation of Public Procurement Policy (Preference to Make in India) Order, 2017 is concerned, the Office Orders vide No. P-45021/2/2017-B.E-II dated 15/06/2017, which is partially modified by Order No. P-45021/2/2017-PP(BE-II) dated 28/05/2018, Order No. P-45021/2/2017-PP(BE-II) dated 29/05/2019, Order No. P-45021/2/2017-PP (BE-II) dated 04/06/2020 and Order No. P-45021/2/2017-PP (BE-II) dated 16/09/2020 and subsequent Amendments issued by the Department for Promotion of Industries and Internal Trade (DPIIT), Ministry of Commerce and Industry regarding Class-I / Class-II local suppliers, Purchase preference, verification of local contents etc. shall be applicable to this tender unless otherwise specified in the Tender document.

Therefore, bidders may ensure compliance of the same while submitting tenders.

13. Price Preference shall be extended to the MSEs under the Public Procurement Policy for MSEs formulated under the Micro, Small and Medium Enterprises Development Act, 2006 unless otherwise specified in the Tender document. Such MSEs shall produce documentary proof of registration as per provisions of the Policy i.e. registration with District Industries Centre (DIC) or Khadi and Village Industries Commission (KVIC) or Khadi and Industries Board (KVIB) or Coir Board or National Small Industries Commission (NSIC) or Directorate of Handicrafts and Handlooms or Udyog Aadhar Memorandum or any other body specified by Ministry of MSME.

14. As per the Rule 144 (xi) of General Financial Rules,2017, 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. Competent Authority for the purpose of registration shall be the Registration Committee constituted by the Department for Promotion of Industry and Internal Trade (DPIIT).

15. Resolution of Disputes: Any dispute, disagreement or question arising out of or relating to or in consequence of the contract or to its fulfillment, or the validity of enforcement thereof which cannot be settled mutually, or the settlement of which is not herein specifically provided for, shall within 30 (thirty) days from the date either party informs the other in writing that such dispute or disagreement exists be referred to arbitration by the sole arbitrator. The Arbitrator shall be appointed as per the Indian Arbitration and Conciliation Act 1996 and proceedings will be conducted in Bangalore. The Arbitration proceedings shall be conducted in accordance with and subject to the Arbitration and Conciliation Act 1996 (Act 26 of 1996) as amended from time to time and the decision of the Arbitrator shall be final and binding on the parties thereto. Each party shall bear its own cost of preparing and presenting its case. The cost of Arbitration including the fees and expenses of the Arbitrator shall be shared equally by the parties unless the award provides otherwise. Subject to provisions of this clause, the courts at Bangalore shall have exclusive jurisdiction. Performance under this Contract shall, however continue during Arbitration proceeding and no payment due or payable by the parties hereto shall be withheld unless any such payment is/or forms a part of the subject matter of the Arbitration proceedings.

16. Force Majeure: Neither party shall bear responsibility for the complete or partial non-performance of any of his obligations if the non-performance results from such force majeure circumstances such as, but not restricted to, flood, fire, earthquake, civil commotion, sabotage, explosion, epidemic, quarantine restriction, strike, lock-out, freight embargo, acts of the Government, acts of public enemy and other acts of God as well as war or revolution, military operation, blockade, acts or actions of State authorities or any other circumstance beyond the control of the parties provided the other party is notified in writing within 21 days from the date of commencement of the unforeseeable event.

4. Local Content Declaration

1. DECLARATION OF LOCAL CONTENT

(To be given on company letter head with self certification - For tender value below Rs. 10 Crores

(To be given by Statutory Auditor or Cost Auditor or Cost Accountant or CA - For tender value above Rs. 10 Crores)

Date:

To,

Sub: Declaration of Local content

Tender Ref No:

Name of Tender:

1. Country of Origin of Goods being offered:

2. We hereby declare that items offered has -----% local content:

3. Details of Local Value additions:

4. Address At which Local value addition is being made:

"Local Content" means the amount of value added in India which shall, be the total value of the item being offered minus the value of the imported content in the item (including all customs duties) as a proportion of the total value, in percent.

It is certified that the above mentioned Local content is excluding the following (a) (b) & (c):

a. Imported items sourced locally from resellers/distributors are excluded from calculation of the above local content.

b. The license fees/royalties paid/ technical charges paid out of India shall be excluded from local content calculation.

c. Procurement/Supply of repackaged/refurbished/rebranded imported products as understood commonly shall be treated as reselling of imported products and shall be excluded from calculation of local content. The definition of repackaged /refurbished/rebranded imported products is as follows; Refurbishing means repair or reconditioning of an imported product does not amount to manufacture because no new goods come into existence. Repackaging means repacking of imported goods from bulk pack to smaller packs would not ordinarily amount to manufacture of a new item. Rebranding means relabeling or renaming or change in symbol or logo/makes or corporate image of a company/organization/ firm for an imported product would amount to rebranding.

It is certified that as per DPIITs OM Ref P-45021/102/2019-BE-II-Paart(1)(E-50310) Dtd. 04/03/2021 the local content mentioned above, by which we are Class-I local suppliers / Class-II local suppliers, does not contain services such as transportation, insurance, installation, commissioning, training and after sales service support like AMC / value addition.

"False declaration will be in breach of Code of Integrity under Rule175(1)(i)(h)of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law."

Yours faithfully,

(Signature of the Bidder/OEM with Official seal)

C. Bid Templates

C.1 Technical Bid - PROCUREMENT OF HELIUM GAS & HYDROSTATIC TESTING OF INDUSTRIAL HELIUM GAS CYLINDERS

1. HELIUM GAS 4.5 grade- IS15583

Purity : 99.995%

Item specifications for HELIUM GAS 4.5 grade- IS15583

Purity : 99.995%

Sl No	Specification	Value	Compliance	Offered Specification	Remark
1	As per enclosed specification of Annexure -1 SUPPLY SPECIFICATION OF HELIUM GAS	a. Helium Gas Details 1 Total Quantity 4600 m ³ 2 Grade 4.5 as per IS 15583 3 Purity 99.995% 4 THC (ppmv) < 1 5 Neon (ppmv) < 5 6 H ₂ O (ppmv) < 9 7 O ₂ (ppmv) < 3 8 N ₂ (ppmv) < 10	Yes / No / Explain		
2	Cylinder Details (Supplied by LPSC)	1. Cylinder water capacity (Nominal) 50L 2. Material: Carbon steel with brass valve 3. Gas content : 7 m ³ / cylinder	Yes / No / Explain		
3	Certification	i. Purity certificate for each cylinder: As per IS-15583 to be provided. The corresponding certificate sticker to be affixed on the each delivery cylinder. ii. Supplier shall participate in third party purity check on the gas cylinder before the payment, if required.	Yes / No / Explain		

4	Delivery condition: Gas leakage protection:	i.After filling Helium gas in each cylinder valves shall be sealed before transportation. ii.The corresponding purity certificate sticker to be affixed on the each delivery cylinder.	Yes / No / Explain		
5	Supply terms	i.Approximately 25 to 40 nos. of cylinders will be provided in LPSCB by each shipment based on the availability of cylinders. ii.The required quantity will be intimated and delivery to be within 30 days after providing cylinders by LPSCB.	Yes / No / Explain		
6	Delivery Mode	The door delivery to LPSCB and door collection from LPSCB of the department cylinders & pallets will be arranged by the Party.	Yes / No / Explain		
7	Delivery period for full quantity	One year or till the complete quantity as per PO is delivered, whichever is later.	Yes / No / Explain		
8	Bank guarantee for department Empty cylinders	Department empty cylinders are provided for refilling , approximate 25 to 40 cylinders are in per shipment can be considered, hence, relevant & Suitable bank gurantee to be submitted to LPSCB for shipment	Yes / No / Explain		

Document : Scope of Work Annexure-1

2. TRANSPORTATION CHARGES

Item specifications for TRANSPORTATION CHARGES

SI No	Specification	Value	Compliance	Offered Specification	Remark
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1	No. of trips per year	approximate 21 shipments	Yes / No / Explain		
2	Total no. of trips	approximate 21 shipments	Yes / No / Explain		
3	Cylinder Transportation & supply	The department cylinders & pallets are to be collected from LPSCB for re-filling and after filling the same shall be delivered to LPSCB.	Yes / No / Explain		
4	Transportation of Free-Issue-Material	Department GHe cylinders & Pallets	Yes / No / Explain		
5	Vehicle	Dedicated light vehicle	Yes / No / Explain		
6	Supply terms	i. Approximately 25 to 40 nos. of cylinders will be provided in LPSCB by each shipment based on the availability of cylinders.	Yes / No / Explain		
7	Man power for Loading/Unloading of cylinders	LPSC will provide one person for unloading and loading of cylinders at supplier's premises (Within Bengaluru) and sufficient man power should be provided from supplier side.	Yes / No / Explain		

Document : Scope of work as per Annexure-1

3. HYDRAULIC TESTING OF INDUSTRIAL GAS CYLINDER

Item specifications for HYDRAULIC TESTING OF INDUSTRIAL GAS CYLINDER

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	HYDRAULIC TESTING & PURGING OF INDUSTRIAL GAS CYLINDER	1. Loose Helium Cylinders - 79 nos. 2. Helium Pallets (11 nos x 09 cylinders) : 99 Nos. Total No. of Cylinders : 178 Nos.	Yes / No / Explain		

2	SCOPE OF WORK FOR HYDROSTATIC TESTING & PURGING OF INDUSTRIAL HELIUM GAS CYLINDERS	<p>1.Scope of Hydrostatic testing consists of Hydraulic pressure testing, PSE washing, heating, painting & punching of testing date on Industrial Helium cylinder of 47 ltrs / 7 CuM capacity.</p> <p>2.The cylinders should be subjected to Hydraulic pressure test at 250 bar as required under rule 35 of gas cylinder rule, 2004.</p> <p>3.Necessary Hydraulic test certificate shall be provided for cylinder & chord, with cylinder number for each cylinder & shall have the validity for next 5 years.</p> <p>4.For Pallets, pneumatic leak test shall be carried out after re-fixing of cylinder manifold pipelines & fitting till cylinder inlet and should withstand the maximum pressure of 150 bar (G). Necessary certificates shall be provided for each pallet.</p> <p>5.After Hydraulic testing, purging of cylinders to be done with Helium gas of 99.995 purity & cylinders to be given back with residual pressure of minimum 2 kgs/cm2 for refilling.</p> <p>6.Residual gas purity certificate (for the gas purity and any impurity) shall be provided.</p> <p>7.Painting of cylinders shall be done as per colour code specified in IS4379.</p> <p>8.Replacement of damaged valve,</p>	Yes / No / Explain		
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guards, spindle etc shall be carried out as per the quoted rate by vendor after confirmation from LPSCB for the replacement.
Replaced old parts shall be returned back to LPSC.

9.Cylinders will be provided in batches based on the expiry of test certificates.

10.Delivery Period:
Work shall be completed within four weeks from the date of receipt of cylinders at vendor's site.

11.For Hydrostatic testing of department cylinders & pallets are to be collected from LPSCB and same shall be delivered to LPSCB is in the scope of the party. The transportation charges are to be borne by the party. Approximately 25 to 40 nos. of cylinders will be provided in LPSCB by each shipment based on the testing requirement of cylinders.

12.Loading & unloading of cylinders at vendor's site shall be carried out by vendor.

13.Party shall have valid PESO certification for the site towards filling & High pressure testing and copy of the same shall be provided along with the Quote.

14.It may be noted that size of pallet is 1040 mm L X 1040 mm B X 2200 mm H with approximate weight of 750 kg for each pallet. Party

		<p>shall have necessary handling facility such as crane/forklift etc for unloading, movement & testing of pallets.</p> <p>15.A pallet is contained 9 nos. of Industrial helium Gas Cylinder (47ltrs / 7 CuM).</p> <p>16.Quoted price shall be valid for One year or completion of mentioned quantity, whichever is later.</p>			
3	The party's scope includes the following:	<p>Collection of cylinder from LPSC (B)</p> <p>Testing of the cylinders & pallets.</p> <p>Sending back the cylinder from party's premises to LPSC (B)</p> <p>Transportation charges shall be quoted separately.</p>	Yes / No / Explain		

Document : Scope of work as per Annexure-1

4. Gas Cylinder Valve

Item specifications for Gas Cylinder Valve

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	i.Replacement of cylinder valve	Party should replace valve & ensure the cylinder is in non leaking conditions.	Yes / No / Explain		

Document : Scope of Work

5. Gas Cylinder Valve Protection Safety Guard

Item specifications for Gas Cylinder Valve Protection Safety Guard

SI No	Specification	Value	Compliance	Offered Specification	Remark

1	Replacement of valve cap lost/damaged	Party should replace the valve cap & ensure the cylinder valve is in safe conditions.	Yes / No / Explain		
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Document : Scope of work

6. Gas cylinder services Gland NUT

Item specifications for Gas cylinder services Gland NUT

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	Replacement of valve gland nut	The Cylinder damaged gland nut to be replaced & ensure the cylinder is in working condition.	Yes / No / Explain		

Document : scope of work

7. pneumatic cylinders and valves(na) Spindle

Item specifications for pneumatic cylinders and valves(na) Spindle

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	Replacement & Changing of worn out valve spindle	Replacement & Changing of worn out valve spindle of the cylinder & ensure the cylinder is in working condition without any leakage.	Yes / No / Explain		

Document : scope of work

8. PAINTING

Item specifications for PAINTING

SI No	Specification	Value	Compliance	Offered Specification	Remark
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1	Painting & Stenciling of Helium gas cylinders as per IS color codes	Painting & Stenciling of Helium gas cylinders as per IS color codes	Yes / No / Explain		
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Document : scope of work

9. Gas cylinder services - De-greasing of cylinder to remove oil/paint contamination:

Item specifications for Gas cylinder services - De-greasing of cylinder to remove oil/paint contamination:

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	De-greasing of cylinder to remove oil/paint contamination	De-greasing of cylinder to remove oil/paint contamination	Yes / No / Explain		

Document : scope of work

Common Specifications (Applicable for all items)

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	SPECIFICATION OF HELIUM GAS, HYDROSTATIC TESTING OF INDUSTRIAL HELIUM GAS CYLINDERS, AND OTHER PURCHASE CLAUSES	As per ANNEXURE-1 INCLUDES THE FOLLOWING 1. SUPPLY OF HELIUM GAS 4.5 GRADE , PURITY 99.995% 2. Transportation charges of cylinders. 3. HYDRO STATIC TESTING OF INDUSTRIAL HELIUM GAS CYLINDERS (inclusive of transportation charges). 4. Replacement of Cylinder valve, Cap, Gland, Painting & stenciling, Spindle & De-greasing Etc	Yes / No / Explain		

2	1.0 SUPPLY OF HELIUM GAS	As per ANNEXURE-1 1 Total Quantity 4600 m ³ 2 Grade 4.5 as per IS 15583 3 Purity 99.995% 4 THC (ppmv) < 1 5 Neon (ppmv) < 5 6 H ₂ O (ppmv) < 9 7 O ₂ (ppmv) < 3 8 N ₂ (ppmv) < 10 9. Cylinder water capacity (Nominal): 50L 10. Material : Carbon steel with brass valve 11. Gas content : 7 m ³ / cylinder	Yes / No / Explain		
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3	<p>2.0 HYDROSTATIC TESTING OF INDUSTRIAL HELIUM GAS CYLINDERS Total quantity : 178 nos.</p>	<p>2.1 Scope of Work:</p> <p>1.Scope of Hydrostatic testing consists of Hydraulic pressure testing, PSE washing, heating, painting & punching of testing date on Industrial Helium cylinder of 47 ltrs / 7 CuM capacity.</p> <p>2.The cylinders should be subjected to Hydraulic pressure test at 250 bar as required under rule 35 of gas cylinder rule, 2004.</p> <p>3.Necessary Hydraulic test certificate shall be provided for cylinder & chord, with cylinder number for each cylinder & shall have the validity for next 5 years.</p> <p>4.For Pallets, pneumatic leak test shall be carried out after re-fixing of cylinder manifold pipelines & fitting till cylinder inlet and should withstand the maximum pressure of 150 bar (G). Necessary certificates shall be provided for each pallet.</p> <p>5.After Hydraulic testing, purging of cylinders to be done with Helium gas of 99.995 purity & cylinders to be given back with residual pressure of minimum 2 kgs/cm² for refilling.</p> <p>6.Residual gas purity certificate (for the gas purity and any impurity) shall be provided.</p> <p>7.Painting of cylinders shall be done as per colour code specified in IS4379.</p> <p>8.Replacement of damaged valve, guards, spindle etc shall be carried out as per the quoted rate by</p>	Yes / No / Explain		
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vendor after confirmation from LPSCB for the replacement.
Replaced old parts shall be returned back to LPSCB.

9. Cylinders will be provided in batches based on the expiry of test certificates.

10. Delivery Period:
Work shall be completed within four weeks from the date of receipt of cylinders at vendor's site.

11. For Hydrostatic testing of department cylinders & pallets are to be collected from LPSCB and same shall be delivered to LPSCB is in the scope of the party. The transportation charges are to be borne by the party. Approximately 25 to 40 nos. of cylinders will be provided in LPSCB by each shipment based on the testing requirement of cylinders.

12. Loading & unloading of cylinders at vendor's site shall be carried out by vendor.

13. Party shall have valid PESO certification for the site towards filling & High pressure testing and copy of the same shall be provided along with the Quote.

14. It may be noted that size of pallet is 1040 mm L X 1040 mm B X 2200 mm H with approximate weight of 750 kg for each pallet. Party shall have necessary handling facility such as crane/forklift etc for unloading, movement & testing of pallets.

15. A pallet is contained 9 nos. of

		Industrial helium Gas Cylinder (47ltrs / 7 CuM). 16.Quoted price shall be valid for One year or completion of mentioned quantity, whichever is later.			
4	3.0 Replacement of Cylinder valve, Cap, Gland, Painting & stenciling, Spindle & De-greasing Etc	Replacement of Cylinder valve, Cap, Gland, Painting & stenciling, Spindle & De-greasing Etc	Yes / No / Explain		

Supporting Documents required from Vendor

1. Party shall have valid PESO certification for the site towards filling & High pressure testing and copy of the same shall be provided
2. Purchase Order copy of earlier supplies shall be submitted along with the technical bid, indicating the quantity & period of supply.
3. The party shall provide the proof of minimum one-year experience in supplying High Purity Helium Gas of Grade 4.5 to Government/PSU/Private sectors.
4. Compliance statement as per the enclosed ANNEXURE-1 shall be filled and submitted by the party along with the technical bid.

5 additional documents can be uploaded by the vendor

C.2 Commercial Terms / Bid

Sl. No.	Description	Compliance	Vendor Terms
1	Purity certificate for each cylinder: As per IS-15583 to be provided. The corresponding certificate sticker to be affixed on the each delivery cylinder.	Yes / No / Explain	
2	For loading and unloading of cylinders at LPSCB & supplier's premises, sufficient man power should be provided from supplier side.	Yes / No / Explain	
3	The corresponding purity certificate sticker to be affixed on the each delivery cylinder.	Yes / No / Explain	
4	After filling Helium gas in each cylinder valves shall be sealed before transportation.	Yes / No / Explain	
5	The department cylinders & pallets are to be collected from LPSCB and same shall be delivered to LPSCB.	Yes / No / Explain	
6	THIS IS A TWO PART TENDER : DO NOT MENTION THE PRICE ELEMENT IN TECHNO COMMERCIAL BID. IF ANY PRICE ELEMENT MENTIONED IN THE TECHNICAL BID, YOUR OFFER WILL NOT BE CONSIDERED.	Yes / No / Explain	
7	Goods and Services Tax (GST): Kindly mention percentage of GST considered in your offer along with HSN Code.	Yes / No / Explain	
8	Delivery Terms: FOR LPSC, Bangalore.	Yes / No / Explain	
9	Delivery Period: Supply/Testing shall be completed within four weeks from the date of receipt of cylinders at vendors site.	Yes / No / Explain	
10	Contract Period: The contract is valid for a period of 15 months from the date of receipt of PO.	-	
11	Payment Terms: 100% within 30 days on pro -rate basis duly certified by the Indentor and Countersigned by the Division Head.	Yes / No / Explain	

12	Liquidated Damages (LD): If the ordered items are not supplied within the delivery schedule, LD shall be levied from your bill @ 0.5% of the order value per week or 0.5% of the value of the stores for which the delivery is delayed for each week of delay subject to a maximum of 5% of the order value. However, in case of inordinate delay in completion period, LD @ 10% shall be recovered.	Yes / No / Explain	
13	Security Deposit (SD): You have to furnish a Bank Guarantee from a Nationalized / Scheduled Bank on non-judicial stamp paper of appropriate value for 3% of the order value within 10 days of receipt of order towards the faithful execution of the order valid till the completion of the scope of work as per order plus sixty days (as claim period).	Yes / No / Explain	
14	SD cum PBG: In case, if parties are unable to provide two separate BGs, i.e. one for SD and one for PBG, they can submit a combined BG for SD & PBG within 10 days of receipt of order for 3% of order value valid till the completion of total contractual obligation (i.e. supply period plus warranty period plus 60 days) as per the format provided by the Department.	Yes / No / Explain	
15	Country of Origin:	Yes / No / Explain	
16	Insurance: Being a Government of India Department, Insurance is not required at our cost. Please ensure the safe delivery of the ordered item with proper AIR / SEA / ROAD worthy packing.	Yes / No / Explain	
17	Free Issue Material (FIM), if applicable: You have to submit Bank Guarantee for a value equivalent to cost of 40 empty cylinders for an amount of INR 1,60,000.00 towards FIM (if applicable) from a Nationalized / Scheduled Bank on non-judicial stamp paper of appropriate value towards issue of FIM. The BG shall be valid till receipt and acceptance of supply and satisfactory accounting of FIM.	Yes / No / Explain	
18	Address, contact details like Telephone Number, e-mail, etc. on which order to be placed.	Yes / No / Explain	

19	Details of Principal: Address, contact details like Telephone Number, e-mail, etc. (if applicable)	Yes / No / Explain	
20	Bank Details: Bank name, Branch address, Account No., IFSC Code, IBAN Number, SWIFT, etc.	Yes / No / Explain	
21	Local Content (%): Please mention the percentage of Local Content and the location where local value addition takes place (Kindly enclose self-certification document in the prescribed format)	Yes / No / Explain	
22	MSE Status: Kindly mention the classification under MSE and submit supporting documentation (if applicable)	Yes / No / Explain	
23	Validity of offer: 120 days from the date of opening of tender.	Yes / No / Explain	
24	Loading and Unloading on Partys scope at suppliers site as well as Buyers site.	Yes / No / Explain	
25	Any other terms	Yes / No / Explain	

C.3 Price Bid

Sl. No.	Item	Quantity	Unit Price	Currency	Total Price	Remark
1	HELIUM GAS 4.5 grade- IS15583 Purity : 99.995%	4600.00 Cu.m		-		
2	TRANSPORT ATION CHARGES	21.00 Trips		-		
3	HYDRAULIC TESTING OF INDUSTRIAL GAS CYLINDER	178.00 Nos.		-		
4	Gas Cylinder Valve	60.00 Nos.		-		
5	Gas Cylinder Valve Protection Safety Guard	60.00 Nos.		-		
6	Gas cylinder services Gland NUT	60.00 Nos.		-		
7	pneumatic cylinders and valves(na) Spindle	60.00 Nos.		-		

8	PAINTING	60.00 Nos.		-		
9	Gas cylinder services - Degreasing of cylinder to remove oil/paint contamination:	60.00 Nos.		-		

Common charges (Applicable for all items)

Additional Costs, if any (Value)	
P & F Charges	
Freight if any (Value)	
Installation & Configuration	
Other Costs, if any (Value)	

D. Free Issue Material (FIM) Details

FIM Readiness Date :

SI No	FIM Item Name	Size if applicable	Unit	Quantity	Value
1	Department Empty Helium Cylinders		Nos.	40.00	160000.00