

**GOVERNMENT OF INDIA  
DEPARTMENT OF SPACE  
SATISH DHAWAN SPACE CENTRE SRIHARIKOTA (SDSC SHAR)  
NELLORE**

**Tender for Supply of 2000 Liters, 400 Bar Seamless Gas Cylinders**

**Bids to be submitted online**

**Tender No.: SDSC SHAR/LSSF PURCHASE/SH202100030301 dated 30-07-2021**

## A. Tender Details

Tender No :	<b>SDSC SHAR/LSSF PURCHASE/SH202100030301</b>
Tender Date :	<b>30-07-2021</b>
Tender Classification:	<b>GOODS</b>
Purchase Entity :	<b>LSSF PURCHASE</b>
Centre :	<b>SATISH DHAWAN SPACE CENTRE SRIHARIKOTA (SDSC SHAR)</b>

## Procurement of Supply of 2000 Liters, 400 Bar Seamless Gas Cylinders

We are proposing to invite Tenders in Two Parts viz., Part-I Techno and Commercial & Part-II Price.

All Tenderers are requested to follow carefully the following instructions before preparing their offer.

### 1.PART- I- TECHNO COMMERCIAL BID:-

(1)This part should contain detailed Specifications of the items quoted by you along with Technical Literature and Leaflets if any.

(2)All the Commercial terms and Conditions applicable also should be indicated separately under separate heads.

(3)The Commercial terms such as delivery terms, delivery period, payment terms, warranty, validity of the offer, Installation & Commissioning, Duties and Taxes etc shall come into this.

(4)Either Technical Specifications or Terms & Conditions as above should be very clearly reflected items wise with reference to the items called for in the tender.

(5)Please note that Prices should not be indicated in this part.

(6)Any deviations from the Technical Specifications and Commercial Terms shall be indicated separately.

### 2.PART II PRICE BID:-

(1)The prices applicable for the items, item wise in response to the tender shall come into this part.

(2)Tender shall indicate very clearly item wise prices with reference to their Technical Offer.

Note: PLEASE NOTE THAT THE OFFERS SUBMITTED CONTRACTORY TO ABOVE INSTRUCTIONS WILL BE LIABLE FOR REJECTION. PLEASE ENSURE OFFERS ARE SUBMITTED WITHIN THE DUE DATE.

## **A.1 Tender Schedule**

**Bid Submission Start Date : 30-07-2021 17:40**

**Bid Clarification Due Date : 09-08-2021 15:30**

**Bid Submission Due Date : 26-08-2021 16:00**

**Bid Opening Date : 27-08-2021 14:30**

**Price Bid Opening Date : 17-09-2021 15:30**

## **B. Tender Attachments**

### **Technical Write-up/Drawings**

#### **Document : Technical Specifications**

### **Instructions To Vendors**

1. We are proposing to invite Tenders in Two Parts viz., Part-I Techno and Commercial & Part-II Price. All Tenderers are requested to follow carefully the following instructions before preparing their offer.

#### **1.PART- I- TECHNO COMMERCIAL BID -**

(1)This part should contain detailed Specifications of the items quoted by you along with Technical Literature and Leaflets if any.

(2)All the Commercial terms and Conditions applicable also should be indicated separately under separate heads.

(3)The Commercial terms such as delivery terms, delivery period, payment terms, warranty, validity of the offer, Installation & Commissioning, Duties and Taxes etc shall come into this.

(4)Either Technical Specifications or Terms & Conditions as above should be very clearly reflected items wise with reference to the items called for in the tender.

(5)Please note that Prices should not be indicated in this part.

(6)Any deviations from the Technical Specifications and Commercial Terms shall be indicated separately.

#### **2.PART II PRICE BID**

(1)The prices applicable for the items, item wise in response to the tender shall come into this part.

(2)Tender shall indicate very clearly item wise prices with reference to their Technical Offer.

**Note: PLEASE NOTE THAT THE OFFERS SUBMITTED CONTRACTORY TO ABOVE INSTRUCTIONS WILL BE LIABLE FOR REJECTION. PLEASE ENSURE OFFERS ARE SUBMITTED WITHIN THE DUE DATE.**

**EARNEST MONEY DEPOSIT (EMD)/BID SECURITY**

## C. Bid Templates

### C.1 Technical Bid - Supply of 2000 Liters, 400 Bar Seamless Gas Cylinders

#### 1. Empty Gas Cylinders

Supply of 2000 Liters, 400 Bar Seamless gas cylinders (Transportable) for storage of Gaseous Helium/Gaseous Nitrogen as per the technical Specifications enclosed in Annexure-1.

#### Item specifications for Empty Gas Cylinders

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	Water Capacity	2000 liters	Yes / No / Explain		
2	Max. operating Pressure	400 Bar	Yes / No / Explain		

#### 2. Empty Gas Cylinders

##### Spare Kits for Gas Cylinders

#### Item specifications for Empty Gas Cylinders

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	Spare set :	Spare set : (One spare set contains: one charging side neck valve, one delivery side neck valve, one straight way valve and internal spares of the respective valves viz. stem, gland, 3 packings and packing ring).	Yes / No / Explain		

#### Common Specifications (Applicable for all items)

SI No	Specification	Value	Compliance	Offered Specification	Remark
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1	Supplier shall confirm the furnishing of point wise confirmation given in Annexure-III of Technical Specifications.		-		
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### **Supporting Documents required from Vendor**

#### **1. Supplier shall submit all the necessary documents**

5 additional documents can be uploaded by the vendor

## C.2 Commercial Terms / Bid

Sl. No.	Description	Compliance	Vendor Terms
1	Supplier shall furnish the point wise confirmation given in Annexure-III of Technical Specifications. Change of specifications/ deviations (if any) shall be brought out in the offer with detailed justification.	Yes / No / Explain	
2	<p>Taxes:</p> <p>For Inter State: As per the Notification No.47/2017-Integrated Tax (Rate) Dt: 14.11.2017 issued by Ministry of Finance (Dept. of Revenue), SDSC SHAR is eligible to avail reduced rate of IGST @5% for the procurements made by the Dept. of Space (DOS) being a public Funded Research Institution. We will provide IGST exemption certificate.</p> <p>For Intra State: As per Notification No.45/2017-Central Tax (Rate) dated 14.11.2017 and Government of Andhra pradesh Goods and Service Tax Act, 2017 (Act No.16 of 2017), G.O.MS.No.599, Dtd: 12.12.2017 issued by Ministry of Finance (Dept. of Revenue), SDSC SHAR is eligible to avail a reduced rate of CGST/SGST @ 5% for the procurements made by the Dept. of Space (DOS) being a public funded research Institution. We will provide IGST exemption certificate.</p> <p>Note: Please state Whether Quoted percentage is Extra or Inclusive, if not it will be treated as included in the quoted cost</p> <p>Please note that in Two part tenders, only percentage should be mentioned otherwise those offers shall be summarily rejected.</p>	Yes / No / Explain	
3	<p>P &amp; F charges, if any, please mention percentage</p> <p>Note: Please state Whether Quoted percentage is Extra or Inclusive, if not it will be treated as included in the quoted cost</p> <p>Please note that in Two part tenders, only percentage should be mentioned otherwise those offers shall be summarily rejected.</p>	Yes / No / Explain	
4	<p>Please mention your GST registration details</p> <p>GST No. for SHAR- GSTIN: 37AAAGS1366J1Z1</p>	Yes / No / Explain	

5	<p>As per Notification No. 05/2018 CUSTOMS Dtd. 25.01.2018 ISRO is eligible to reduced rate of customs duty @ 10.775% (CD@5% plus Surcharge@10% plus IGST@5%). In case of foreign component involved, We will provide Customs Duty Exemption Certificate in case of Import Orders/ imported supplies/ High Sea Sales. In this connection, tenderer has to provide the following.</p> <p>(i) Please indicate whether your rate is inclusive of this Customs duty @ 10.775% or extra.</p> <p>(ii) what would be the percentage of foreign exchange component you have considered in your quote.</p> <p>(iii) List of items with approximate quantities which require customs duty exemption certificate to be provided.</p> <p>Note: Please state Whether Quoted percentage is Extra or Inclusive, if not it will be treated as included in the quoted cost</p> <p>Please note that in Two part tenders, only percentage should be mentioned otherwise those offers shall be summarily rejected.</p>	Yes / No / Explain	
6	<p>Installation Charges, if any, (Please mention the percentage / amount).</p> <p>Note: Please state Whether Quoted percentage is Extra or Inclusive, if not it will be treated as included in the quoted cost</p> <p>Please note that in Two part tenders, only percentage should be mentioned otherwise those offers shall be summarily rejected.</p>	Yes / No / Explain	
7	<p>Delivery Term:- FOR : SDSC SRIHARIKOTA/SULLURUPETA In case of Foreign orders, FOB or FCA or EX-WORKS.</p>	Yes / No / Explain	
8	<p>Freight charges, if any. If YES please mention the percentage / amount.</p> <p>Note: Please state Whether Quoted percentage is Extra or Inclusive, if not it will be treated as included in the quoted cost</p> <p>Please note that in Two part tenders, only percentage should be mentioned otherwise those offers shall be summarily rejected.</p>	Yes / No / Explain	
9	Delivery Period	Yes / No / Explain	



10	<p>Payment Term :-  (1)100% payment shall be made through PFMS within 30 days of receipt and acceptance of the item at our site.  (2) (a) 30% of order value as advance against submission of Advance Bank Guarantee  (b) 70% of order value against receipt and acceptance of items at SDSC SHAR.  (c) Wherever advance payment is requested, Bank Guarantee from any Nationalized Bank/Scheduled Bank should be furnished. In case of advance payments, if the vendor/supplier is not supplying the material within the delivery schedule, interest will be levied as per the Marginal Cost of Lending Rate (MCLR) of SBI plus 2% penal interest. (d) Interest will be loaded for advance payments/stage payments as per the MCLR of SBI and will be added to the landed cost for comparison purpose. In case of different milestone payments submitted by the parties, a standard and transparent methodology like NPV will be adopted for evaluating the offers.</p>	Yes / No / Explain	
11	<p>Liquidated Damages (LD) :- Since delivery is the essence of this order, LD @ 0.5% per week or part thereof subject to a maximum of 10% of the order value for the delayed period of supply/ scope of work.</p>	Yes / No / Explain	
12	<p>Warranty:- Warranty for the offered item shall be from the date of installation/acceptance of the item at our site for a minimum period of one year or as specified in the tender document.</p>	Yes / No / Explain	
13	<p>Performance Bank Guarantee (PBG) :-  You have to submit a PBG from a Nationalised / Scheduled Bank for 3 % of the order value at the time of supply valid till the completion of warranty period plus 60 days towards claim period.  OR  3 % OF THE ORDER VALUE SHALL BE HOLD TILL THE COMPLETION OF WARRANTY PERIOD.</p>	Yes / No / Explain	

14	Security Deposit (SD) :- 3 % value of the order shall be deposited with SDSC within 10 days from the date of the Purchase Order towards security deposit in the form of Bank Guarantee towards performance of the Contract valid till completion of the contract period plus sixty days towards claim period. (This will be returned by SDSC immediately on execution of the order satisfactorily as per order terms. If not, the amount will be forfeited). NOT REQUIRED FOR LANDED COST BELOW RS.5 LAKHS.	Yes / No / Explain	
15	In case, if parties are unable to provide two separate BGs, i.e., one for SD & one for PBG, they can submit a combined BG for SD & PBG for 3 % of the Order value valid till the completion of total contractual obligation (i.e., Supply period plus warranty period plus 60 days). Please confirm.	Yes / No / Explain	
16	Insurance :- Being a Govt. Of India Dept., Insurance is not required at our cost. Please ensure the safe delivery of the ordered item with proper transport worthy packing.	Yes / No / Explain	
17	Validity of Offer :-  The validity of the offers / tenders should be 120 days from the date of opening of the tenders. Tenders shorter than offer validity mentioned above will not be considered for evaluation.	Yes / No / Explain	
18	Please specify whether you are a MSME if so please furnish the documentary evidence along with your offer. Vendors may please note that MSMEs are not exempted from the submission of security deposit.	Yes / No / Explain	
19	In case of foreign orders: (a) Please specify whether any Export clearance is required. (b) Please specify whether any agency commission is involved or not	Yes / No / Explain	

20	<p>Special conditions against Indian Agents submitting quotations in Foreign Currency.</p> <p>(a) Foreign Principals proforma invoice indicating the commission payable to the Indian Agent and nature of after sales service to be rendered by the Indian Agent.</p> <p>(b) Copy of Agency agreement with the Foreign Principal, precise relationship between them and their mutual interest in the business.</p> <p>(c) The enlistment of the Indian Agent with Director-General of Supplies &amp; Disposals under the Compulsory Registration Scheme of Ministry of Finance.</p>	Yes / No / Explain	
21	Please provide valid/currently using E-mail Id & Contact no. for seeking further clarifications if any	Yes / No / Explain	
22	Remarks if any	Yes / No / Explain	
23	<p>For this procurement, bids from Class-I &amp; class-II Local Suppliers are admissible. Hence provisions contained in Public Procurement (Preference to Make in India), Order 2017 issued by Department for Promotion of Industry and Internal Trade (DIPP), Ministry of Commerce &amp; Industries vide letter No. P-45021/2/2017-PP(BEII) dated 04.06.2020 and subsequent amendment &amp; directives shall be followed. Related to the above, the general terms and conditions to be followed by supplier (while submitting the offers) are given in the following section. The suppliers shall strictly adhere to these while submitting the offer. And bidder/supplier shall also be the MANUFACTURER OF THE SAFETY/THERMAL RELIEF VALVES (who are in this field for last five years) to quote for the tender. Bids received from traders/manufacturers authorized agents will not be accepted.</p> <p>(a) Class-I local supplier means a supplier or service provider, whose goods, service or works offered for procurement, has local content equal to or more than 50%, as defined under order.</p> <p>(b) Class-II local supplier means a supplier or service provider, whose goods, services or works offered for procurement, has local content more than 20% but less than 50%, as defined under this Order</p>	Yes / No / Explain	

### C.3 Price Bid

Sl. No.	Item	Quantity	Unit Price	Currency	Total Price	Remark
1	Empty Gas Cylinders Supply of 2000 Liters, 400 Bar Seamless gas cylinders (Transportable) for storage of Gaseous Helium/Gaseous Nitrogen as per the technical Specifications enclosed in Annexure-1.	87.00 Nos.		-		
2	Empty Gas Cylinders Spare Kits for Gas Cylinders	44.00 Sets		-		

#### Common charges (Applicable for all items)

<b>FREIGHT PER COMMON</b>	
<b>P&amp;F PER COMMON</b>	