

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

Tender for Supply of Actuators for Electro Pneumatic ball valves

Bids to be submitted online

Tender No.: SDSC SHAR/LSSF PURCHASE/SH202400023201 dated 08-05-2024

A. Tender Details

Tender No :	SDSC SHAR/LSSF PURCHASE/SH202400023201
Tender Date :	08-05-2024
Tender Classification:	GOODS
Purchase Entity :	LSSF PURCHASE
Centre :	SATISH DHAWAN SPACE CENTRE SHAR SRIHARIKOTA (SDSC SHAR)

Supply of Actuators for Electro Pneumatic ball valves

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 : **08-05-2024 16:10**

Bid Clarification Due Date : **24-05-2024 16:30**

Bid Submission Due Date : **06-06-2024 16:00**

Bid Opening Date : **07-06-2024 14:30**

Price Bid Opening Date : **28-06-2024 14:30**

B. Tender Attachments

Technical Write-up/Drawings

Document : specification

Instructions To Vendors

C. Bid Templates

C.1 Technical Bid - Supply of Actuators for Electro Pneumatic ball valves

1. Electro Pneumatic Valve

Supply of actuator as per specification for valve size: 15 NB x 150 #

Item specifications for Electro Pneumatic Valve

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	As per attached specifications		-		

2. Electro Pneumatic Valve

Supply of actuator as per specification for valve size: 15 NB x 300 #

Item specifications for Electro Pneumatic Valve

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	As per attached specifications		-		

3. Electro Pneumatic Valve

Supply of actuator as per specification for valve size: 25 NB x 150 #

Item specifications for Electro Pneumatic Valve

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	As per attached specifications		-		

4. Electro Pneumatic Valve

Supply of actuator as per specification for valve size: 25 NB x 300 #

Item specifications for Electro Pneumatic Valve

SI No	Specification	Value	Compliance	Offered Specification	Remark
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1	As per attached specifications		-		
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5. Electro Pneumatic Valve

Supply of actuator as per specification for valve size: 40 NB x 150 #

Item specifications for Electro Pneumatic Valve

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	As per attached specifications		-		

6. Electro Pneumatic Valve

Supply of actuator as per specification for valve size: 50 NB x 150 #

Item specifications for Electro Pneumatic Valve

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	As per attached specifications		-		

7. Electro Pneumatic Valve

Supply of actuator as per specification for valve size: 80 NB x 150 #

Item specifications for Electro Pneumatic Valve

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	As per attached specifications		-		

8. Electro Pneumatic Valve

Supply of actuator as per specification for valve size: 80 NB x 300 #

Item specifications for Electro Pneumatic Valve

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	As per attached specifications		-		

Common Specifications (Applicable for all items)

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	The supply of actuators shall be along with limit switch and enclosure		-		
2	The supplied actuators shall fit to match the interfaces as per Annexure IV		-		
3	The supplier shall submit the detail calculations and various factors (e.g. valve torque requirement, seat factor, fluid factor, operation factor etc.) considered in arriving at the actuator torque values		-		
4	The supplier has to manufacture and supply one actuator of each type ordered. These actuators shall be tested for site suitability. Clearance for the production and supply of balance quantity shall be provided based on the satisfactory performance of these actuators.		-		
5	Supplier shall also accept the part order for actuators with same offered cost.		-		

Supporting Documents required from Vendor

1. Annexure III shall be uploaded with Techno-commercial bid.

5 additional documents can be uploaded by the vendor

C.2 Commercial Terms / Bid

Sl. No.	Description	Compliance	Vendor Terms
1	The supplier has to manufacture and supply one actuator of each type ordered. Clearance for the production and supply of balance quantity shall be provided based on the satisfactory performance of these actuators.	Yes / No / Explain	
2	Delivery Term: Please quote your rates on FOR- SDSC SHAR, Sriharikota basis including P&F & freight charges. If you quote YES or ACCEPTED or NOTED or AS PER TENDER SPECIFICATIONS, it means your prices are FOR- Sriharikota basis including P&F and FREIGHT charges. Even if you quote P&F and FREIGHT charges are extra in price bid or at any other place, this only holds good.	Yes / No / Explain	
3	Mention your GST registration details. GST No. for SHAR- GSTIN: 37AAAGS1366J1Z1	Yes / No / Explain	
4	In case of Specific Brand items, Please provide Authorization certificate from OEM.	Yes / No / Explain	

5	<p>Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs 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 the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. 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. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1 plus 15% (Selected by Buyer) of margin of purchase preference/price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total QUANTITY.</p> <p>Clearly specify whether you are eligible for MSE Preference. If YES, supporting documents shall be uploaded.</p>	Yes / No / Explain	
6	<p>Installation Charges, if any, (Please mention the percentage). Note: Suppliers are requested to explicitly state whether Quoted percentage is Extra or Inclusive, If Not i.e, if you quote as "YES/Accepted /Noted/ As per tender specifications" it will be treated as included in the quoted basic cost. 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>PAYMENT TERM :-100% payment shall be made within 30 days after receipt and acceptance of material at SHAR (or) as per the terms indicated in the tender document.</p>	Yes / No / Explain	
8	<p>Delivery Period</p>	Yes / No / Explain	

9	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.	Yes / No / Explain	
10	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.	Yes / No / Explain	
11	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. [The said percentage reconsideration shall be based on guidelines issued by Govt. of India, from time to time]	Yes / No / Explain	
12	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. [The said percentage reconsideration shall be based on guidelines issued by Govt. of India, from time to time]	Yes / No / Explain	
13	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. [The said percentage reconsideration shall be based on guidelines issued by Govt. of India, from time to time]	Yes / No / Explain	

14	<p>Payment Term :- 100% payment shall be made through PFMS within 30 days of receipt and acceptance of the item at our site.</p>	Yes / No / Explain	
15	<p>For this procurement, bids from Class-I & 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 & Industries vide letter No. P-45021/2/2017-PP(BE-II) dated 04.06.2020 and subsequent amendment & directives shall be followed. Accordingly, offer will be evaluated & processed in conformation with above referred GOI order (Specially mentioned below). The bidder shall provide compliance and undertaking as per order and hereafter amendments: Order no: F.No.6/18/2019 PPD dated 23.07.2020 of Department of Expenditure), Ministry of Finance Under Public procurement division for the General Financial rule (GFRs).</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> <p>You are requested to provide Self Declaration Certificate that the offered Item meets Local Content Requirement of Class 1 or Class 2 as per Make in India(MII) Policy, clearly indicating the Percentage of local content & the details of Location(s) at which value addition is made in the offered product.</p> <p>It may be noted that Local Content shall not include services such as Transportation, Insurance, Installation, Commissioning, Training and after sales service support like AMC/CMC etc.</p>	Yes / No / Explain	
16	<p>Please provide valid/currently using E-mail Id & Contact no. for seeking further clarifications if any</p>	Yes / No / Explain	

17	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	
18	Taxes: GST if any, please mention percentage (HSN/SAC code shall be indicated for each item and accordingly) As per Ministry of Finance Dept. of Revenue Notification No. 25/2018 Integrated Tax (Rate) (Schedule-I, Sl. No. 243B) (Amendment to Notification No. 7/2018-Integrated Tax (Rate) dated 25.01.2018 and Notification No. 1/2007-Integrated Tax (Rate) dated 28.06.2017) for raw materials, spares, tools and consumables etc., required for launch vehicles applicable GST is 5%. Note: Suppliers are requested to explicitly state whether Quoted percentage/amount is Extra or Inclusive, If Not i.e, if you quote as "YES/Accepted /Noted/ As per tender specifications" it will be treated as included in the quoted basic cost	Yes / No / Explain	
19	Remarks if any	Yes / No / Explain	
20	PART ORDER: We reserve the right to place part order based on item wise L1 offer, if required. Please confirm acceptance for part order.	Yes / No / Explain	
21	Do you have Unique GeM Seller ID? If YES, provide details If NO, As per Office Memorandum No 6/9/2020-PPD dated 24/08/2020 of Department of Expenditure, it shall be mandatory for sellers providing Goods and Services to Central Government Organizations to be registered on GeM and obtain a Unique GeM Seller ID, at the time of Placement of Order/acceptance of contract. Tenderers shall ensure the same.	Yes / No / Explain	
22	Suppliers shall quoted only in INR. Note: Offers received in foreign currency will be rejected.	Yes / No / Explain	

C.3 Price Bid

Sl. No.	Item	Quantity	Unit Price	Currency	Total Price	Remark
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1	Electro Pneumatic Valve Supply of actuator as per specification for valve size: 15 NB x 150 #	2.00 Nos.					
2	Electro Pneumatic Valve Supply of actuator as per specification for valve size: 15 NB x 300 #	2.00 Nos.					
3	Electro Pneumatic Valve Supply of actuator as per specification for valve size: 25 NB x 150 #	2.00 Nos.					
4	Electro Pneumatic Valve Supply of actuator as per specification for valve size: 25 NB x 300 #	2.00 Nos.					
5	Electro Pneumatic Valve Supply of actuator as per specification for valve size: 40 NB x 150 #	2.00 Nos.					
6	Electro Pneumatic Valve Supply of actuator as per specification for valve size: 50 NB x 150 #	2.00 Nos.					

7	Electro Pneumatic Valve Supply of actuator as per specification for valve size: 80 NB x 150 #	5.00 Nos.		-		
8	Electro Pneumatic Valve Supply of actuator as per specification for valve size: 80 NB x 300 #	5.00 Nos.		-		