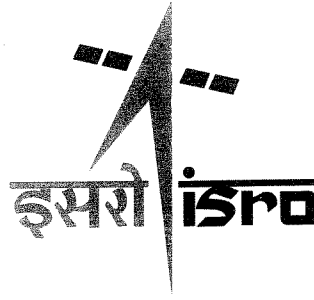


भारत सरकार
अन्तरिक्ष विभाग
सतीश धवन अन्तरिक्ष केन्द्र
शार
श्रीहरिकोटा रेंज डा.घ.524 124,
नेल्लूर जिल्ला, आंध्र., भारत
टेलिफोन: +91-8623-245060 (10 जं)
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Government of India
Department of Space
Satish Dhawan Space Centre
SHAR
Sriharikota Range P.O. 524 121,
Nellore Dist., A.P., India
Telephones : +91-8623-245060 (10 Lines)
Fax : +91-8623-225160

TENDER NOTICE NO. SDSC SHAR/Sr.HPS/PT/SPP/05/2019-2020

On behalf of President of India, Sr. Head Purchase and Stores, SDSC SHAR, SRIHARIKOTA invites **on line quotations** for the following.

SI No	Ref. No.	Description	Qty.
01	SHAR SPP 2019 0 1135101 e-procurement [Single Part basis]	Supply of Electric Hoist with Electric Trolley	1 Lot
02	SHAR SPP 2019 0 1176802 e-procurement [Two Part basis]	Realization of Hydraulic lift	1 Lot

Last Date for downloading of tender documents : 21.10.2019 at 16:00 hrs.
Due Date for submission of bids online : 21.10.2019 at 16:00 hrs.
Due Date for Bid Sealing on : 21.10.2019 at 16:01 hrs. to 21.10.2019 at 17.30 hrs.
Due Date for Open Authorization : 21.10.2019 at 17.31 hrs. to 23.10.2019 at 16:00 hrs.
Due Date for opening of tenders : 25.10.2019 at 14:30 hrs.

Instructions to Tenderers:

No tender fee and EMD shall be applicable for tenders submitted through EGPS

01. For full details/scope of work and terms and conditions etc., please see the enclosed annexures.
02. Interested tenderers can download the e-tender from ISRO e-procurement website <https://eprocure.isro.gov.in> and submit the offer on line in the e-procurement portal. Offers sent physically by post/courier/in person will not be considered.
03. Tender documents are also available on ISRO website www.isro.gov.in ISRO e-procurement website <https://eprocure.isro.gov.in> and SDSC SHAR, Sriharikota website www.shar.gov.in. The same can be down loaded and offer submitted on line in the e-procurement portal.
04. Quotations received after the due date/time will not be considered.
05. The tender documents are available for download upto **21.10.2019 at 1600 hrs.** and last date for submission of tenders on line **21.10.2019 at 1600 hrs.** and Tender Opening on **25.10.2019 at 14:30 hrs.**
06. Sr. Head, Purchase and Stores, SDSC-SHAR, Sriharikota reserves the right to accept or reject any/or all the quotations.

DT: 24.09.2019


Sr. HEAD, PURCHASE AND STORES

TECHNICAL SPECIFICATIONS FOR SUPPLY OF ELECTRIC CHAIN HOIST

S.No	DESCRIPTION	ISRO -SHAR SPECIFICATION	BIDDER OFFER / ACCEPTANCE
1	Scope of supply	a) Design, manufacture, supply, erection, testing and commissioning of 3Nos. of Electric hoists with Electric trolley of 0.5t (500kg) capacity Monorail suitable for Zone -1 (Hazarders area) as per specifications mentioned.	
		b) Supply of 50m suitable cable for the each electric hoist and also laying of cable from panel room to EOT crane bay (location of panel room and bay will be shown during erection & commissioning). Armoured cable with copper conductor is to be supplied and laid. Selected cable size shall be selected based on the total current drawn by the electric hoist with trolley. Cable shall be reputed make and approved by department.	
		c) Supply and installation of 4 pole FLP isolator for each hoist suitable for Zone-1 (IIA / IIB). Isolator shall be installed in one corner of crane bay. Necessary end terminations with FLP glands are to be carried out at FLP area. Hazardous environments and should be provided with protection suitable to 2G Ex II 2G Ex de IIB T4 Gb/ Ex II 2G ck IIB T4 / $\text{Ex II 2D Ex tb IIIC / IIIB T135 (T4) Db IP65}$ for zone 1 application in conformance with ATEX / IS-IEC standards and other related/relevant international standards specified or otherwise.	
2	Quantity required	03 nos.	
2.1	For Facility	1) ISPF : Agni slicing facility, SPAG	
2.2	For Facility	2) ISPF : Agni End Inhibition facility, SPP	
2.3	For Facility	3) ISPF : Agni End Inhibition facility, SPP	
3	Capacity (SWL)	500 kg	
4	Height of lift (above ground)	~5.5 meters	
5	Travel Length for each monorail (m)		
5.1	For facility 1	~6.5m	
5.2	For facility 2	~10m	
5.3	For facility 3	~10m	

6	Type of crane	Electric chain hoist with Electric trolley suitable for Zone 1 (Note : Running on Monorail. Monorail is in the scope of department).	
7	Operation		
7.1	Hoist	Electric Hoist of 500kg capacity Speed : ~ 6/1 m/min	
7.2	CT	Speed :~ 2.5/10 m/min	
8	All the structural raw materials (plates, angles, channels, beams) shall be new and of reputed make of M/s SAIL/ M/s JINDAL/ M/s ESSAR/ M/s TATA STEEL only.		
9	All electrical component shall be with Explosive protection suitable for hazards area classification.		
10	Electric contactor control fully installed in panel box.		
11	Suitable limit switches for CT and hoist shall be provided.		
12	Painting of Electric Hoist shall be done after sand/grit/abrasive blasting, applying one coat of epoxy primer and two coats of epoxy paint (Golden yellow color)/ standard paint as per OEM.		
13	Bidder shall submit technical brochure with dimensions and clearance diagram showing details of Electric Chain Hoist with trolley dimensions, end clearances, height of lift and other details along with quotation.		
14	Quality Assurance Plan for hoist erection & testing.		
15	Predelivery Inspection at supplier works :		
15.1	Electrical chain hoists with trolley shall be offered for inspection before dispatch.		
15.2	The electrical chain hoist with trolley shall be load tested to SWL and also to be overload tested (1.25times the SWL) at supplier works.		
16	Inspection & testing after erection at site:		
16.1	Electrical chain hoists with trolley shall be load tested after erection and commissioning before handing over to SHAR.		
16.2	The electrical chain hoist with trolley shall be load tested to SWL and also to be overload tested (1.25times the SWL) after erection and commissioning.		
17	Supplier shall submit following along with supply of Electric hoist:		
17.1	GA drawing of hoist and trolley with approaches shall be submitted		
17.2	Two sets of as built drawings of all systems of crane, maintenance manuals and spare parts manuals.		
17.3	QAP/Inspection report document showing design approvals, manufacturer test certificates, all stage & final inspection reports, load test reports.		
18	Test certificate of Electric chain hoist and trolley shall be provided.		

19	Warranty / Guarantee Cards for all Bought-Out-Items.	
20	Delivery Schedule shall be as mentioned below : <ul style="list-style-type: none"> • Supply within Four (04) months from the date of purchase order. Erection & commissioning shall be within 1 month from the date of supply/site readiness. 	

Note:

- 1) Party shall sign in all pages of the tender specification document and submit the same along with the quotation.
- 2) Mono rail is in the scope of Department.

NAME & ADDRESS OF The Bidder :		Contact Person :
		Designation
		Ph/Mobile No :
		FAX No :
		Email :

Date :

Signature & Office Seal of the bidder



Satish Dhawan Space Center SHAR

Welcome, Materials Master (isro)

31 August 2017,
17:16:08 IST

[MAIN VIEW](#)

[HELP](#)

Preview For STANDARD TERMS AND CONDITIONS

Page Destination: Tender Header **Format Type :** Normal

. :

GOVERNMENT OF INDIA

DEPARTMENT OF SPACE

SATISH DHAWAN SPACE CENTRE

PURCHASE DIVISION

Tele No.08623-225023/225174/225127

Fax No.08623-225170/22-5028

e-Mail ID : hps@shar.gov.in, hasan@shar.gov.in, sselvan@shar.gov.in

STANDARD TERMS & CONDITIONS

1.OFFERS SHALL BE SENT ONLINE ONLY USING STANDARD DIGITAL SIGNATURE CERTIFICATE OF CLASS III WITH ENCRYPTION / DECRYPTION. THE TENDERS AUTHORISED ONLINE ON OR BEFORE THE OPEN AUTHORISATION DATE AND TIME ONLY WILL BE CONSIDERED AS VALID TENDERS EVEN THOUGH THE BIDS ARE SUBMITTED ONLINE.

2.THE TENDERER MUST AUTHORISE BID OPENING WITHIN THE TIME STIPULATED IN THE SCHEDULE BY SDSC SHAR. OTHERWISE THE ONLINE BID SUBMITTED WILL NOT BE CONSIDERED FOR EVALUATION. PHYSICAL COPY WILL NOT BE CONSIDERED EVEN THOUGH IT IS RECEIVED BEFORE THE BID SUBMISSION DATE.

In case of two-part tenders, parties shall submit their offers as follows:-

1) Part-I – Techno-commercial Bid

(No price details shall be mentioned in this bid and shall not upload the details of price along with the techno-commercial bid)

2) Part-II – Price Bid

In view of Two Part Tender, the Offers submitted contrary to above instructions will be summarily rejected.

3.In case, the tenderer is not interested to participate in the tender, the tenderer shall submit regret letter giving reasons, failing which future enquiries will not be sent.

4.**Offer Validity:** The validity of the offers / tenders should be 90 days (in case of single part tender) and 120 days (in case two part tender) from the date of opening of the tenders. Tenders with offer validity less than the period mentioned above, will not be considered for evaluation.

5.**GST** - GST and/or other duties/levies legally leviable and intended to be claimed should be distinctly shown separately in the tender. GST details are given below

GSTIN: 37AAAGS1366J1Z1

LEGAL NAME : SATISH DHAWAN SPACE CENTRE SHAR

VALIDITY FROM:29/08/2017

TYPE OF REGISTRATION:REGULAR

6.**Customs Duty** - SDSC-SHAR is eligible for 100% Customs Duty exemption as per Notification No. 050/2017 539 (b) Dt: 30.06.2017. This may be taken into account while quoting for import items, if any.

In case tenderers offering items considering customs duty exemption, they should also indicate the bill of materials and price, separately, with Customs Duty component and terms and conditions thereto.

8.**Advance Payment** - Wherever advance payment is requested, Bank Guarantee from any Nationalized Bank/Scheduled Bank should be furnished. In case of advance payments, if the party is not supplying the material within the delivery schedule, interest will be levied as per the Prime Lending Rate of RBI plus 2% penal interest.

Interest will be loaded for advance payments/stage payments as per the prime lending rate of RBI 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.

9.**Liquidated Damages** - In all cases, delivery schedule indicated in the Purchase Order/Contract is the essence of the contract and if the party fails to deliver the material within the delivery schedule, Liquidated Damages will be levied @ 0.5% per week or part thereof subject to a maximum of 10% of total order value.

10.**Performance Bank Guarantee** - Performance Bank Guarantee for 10% of the order value should be furnished in the form of Bank Guarantee from nationalized/scheduled bank or by Demand Draft valid till warranty period plus sixty days as claim period.

11. **Security Deposit** – Security Deposit for 10% of the order value is mandatory, if the ordered value is Rs.5.00 lakhs and above. Party shall furnish the Security Deposit in the form of Bank Guarantee from nationalized/scheduled bank or by Demand Draft valid till completion of the contract period plus sixty days towards claim period for faithful execution of the contract.

12. **BANK GUARANTEE FOR FIM:** Supplier has to submit Bank guarantee for equal value of Free Issue of Materials (FIM) issued by the Department from Nationalised / Scheduled Bank valid till receipt and acceptance of supply and satisfactory accounting of FIM plus sixty days as claim period.

13. The delivery period mentioned in the tender enquiry, IF ANY, is with the stipulation that no credit will be given for earlier deliveries and offers with delivery beyond the period will be treated as unresponsive.

14. The Department will have the option to consider more than one source of supply and final orders will be given accordingly.

15. The bidders should note that conditional discounts would not have edge in the evaluation process of tenders.

16. Non-acceptance of any conditions wherever called for related to Guarantee/ Warranty, Performance Bank Guarantee, Security Deposit, Liquidated damages are liable for disqualification.

17. Wherever installation/ commissioning involved, the guarantee/warranty period shall reckon only from the date of installation and commissioning.

18. Purchase/Price Preference will be extended to the MSMEs under the Public Procurement Policy for MSMEs formulated under the Micro, Small and Medium Enterprises Development Act, 2006 and instructions issued by Government of India from time to time. Vendors who would like to avail the benefit of MSME should clearly mention the same and submit all the documentary evidences to substantiate their claim along with tender itself.

19. The drawings, specifications, end use etc., given by the Centre/Unit along with the tender enquiry are confidential and shall not be disclosed to any third party.

20. **SPECIAL CONDITIONS FOR SUBMITTING QUOTATIONS IN FOREIGN CURRENCY BY THE INDIAN AGENTS**

The Tenderer should submit the following documents/information while quoting:-

a) Foreign Principal's proforma invoice/quote indicating the commission payable to the Indian Agent and nature of after sales service to be rendered by the Indian Agent.

b) Copy of Agency agreement with the Foreign Principal and the Indian Agent, precise relationship between them and their mutual interest in the business.

c) Registration and item empanelment of the Indian Agent.

d) Agency Commission will be paid only Indian Currency.

e) Compliance of the tax laws by the Indian Agent.

21. **High Sea Sales**- Against High Sea Sale transactions:

a. Offers shall be on all inclusive basis including delivery upto Sriharikota at the risk and cost of the supplier. Customs Clearance is the responsibility of the supplier and at his cost and risk.

b. 100% payment will be made within 30 days after receipt and acceptance of the items at our site.

c. GST as applicable

d. Customs Duty Exemption Certificate and other relevant documents required for Customs clearance will be provided.

e. High Sea Sales Agreement furnished by the supplier in accordance with the terms and conditions of our purchase order will be signed and issued by SDSC-SHAR.

22. The following information/ documents are to be submitted wherever applicable.

1. Product Literature

2. Core banking account number of SBI, RTGS Details

3. PAN No. in quotation and invoices

4. GST Registration details.

5. In case of MSME, registration details / documents from Competent Authority.

23. **EXCLUSION OF TENDERS**

The following tenders shall be summarily rejected from the procurement process

a. Tenders received from vendors who have not qualified in terms of their registration.

b. Tenders received against publishing of a limited tender in the CPP portal.

c. Tenders of vendors who have been removed from the vendor list or banned/debarred from having business dealings.

d. Unsolicited tenders from vendors.

e. The tenders which materially depart from the requirements specified in the tender document or which contain false information.

f. The tenders which are not accompanied by the prescribed Earnest Money Deposit.

g. The tenders of vendors who have not agreed to furnish Security Deposit, Performance Bank Guarantee and Liquidated Damages.

h. The validity of the tenders is shorter than the period specified in the tender enquiry.

i. The tenders received from vendors or their agents or anyone acting on their behalf, who have promised or given to any official of the Centre/Unit/Department, a gratification in any form, or anything of value, so as to unduly influence the procurement process.

j. The tenders received from vendors, who, in the opinion of the Centre/Unit, have a conflict of interest materially affecting fair competition.

k.The tenders received from Indian agents on behalf of their foreign Principals/OEMs (in cases where the Principals/OEMs also submit their tenders simultaneously for the same item/product in the same tender).

l.In case two or more tenders are received from an Indian agent on behalf of more than one foreign Principal/OEM, in the same tender for the same item/product.

m.If a firm quotes 'NIL' charges / consideration, the bid shall be treated as un-responsive and will not be considered.