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



A. Tender Details

Tender No: SDSC SHAR/SMPC-U2 PURCHASE/SH202400069401

Tender Date : 24-07-2024

Tender Classification: GOODS

Purchase Entity: SMPC-U2 PURCHASE

Centre: SATISH DHAWAN SPACE CENTRE SHAR SRIHARIKOTA

(SDSC SHAR)

Design, Fabrication, Manufacture, Inspection, Load testing and Commissioning of Self Propelled Unit of capacity 250t.

REPORT ID: GEM/GARPTS/19072024/HU7SVBCGN0SO

Price Bid opening date mentioned in the Tender document is tentative. However, Price bid will be opened after completion of Technical evaluation. The same will be notified to technically qualified bidders.

A.1 Tender Schedule

Tender Publish Date: 24-07-2024 12:00

Bid Clarification Due Date : 07-08-2024 16:00

Bid Submission Start Date : 24-07-2024 12:00

Bid Submission Due Date : 14-08-2024 14:00

Bid Opening Date : 14-08-2024 14:05

Price Bid Opening Date : 23-08-2024 12:00

A.2 Pre-bid Meeting Details

Date: 02-08-2024 10:30

Tender No: SDSC SHAR/SMPC-U2 PURCHASE/SH202400069401

Page 2 of 26

Place :	SATISH DHAWAN SPACE CENTRE SHAR, SRIHARIKOTA RANGE PO, SULLURUPETA MANDAL, TIRUPATI DISTRICT, ANDHRA PRADESH - 524124
Location :	(i) SMPC-U2, SATISH DHAWAN SPACE CENTRE SHAR, SRIHARIKOTA RANGE PO, SULLURUPETA MANDAL, TIRUPATI DISTRICT, ANDHRA PRADESH - 524124 (ii) Also, vendors can attend Pre-Bid meeting through online (Video Conferencing)
Centre :	SATISH DHAWAN SPACE CENTRE SHAR SRIHARIKOTA (SDSC SHAR), NELLORE, ANDHRA PRADESH
Details :	(i) VENDORS WHO ARE INTERESTED TO PARTICIPATE IN THE PRE-BID MEETING SHALL GIVE INTIMATION IN ADVANCE BY 31.07.2024, 17:30 HOURS FOR ARRANGING GATE PASS. (ii) DETAILS LIKE NAME, AGE, DESIGNATION, AADHAR DETAILS, VEHICLE DETAILS, DRIVER DETAILS, IF ANY SHALL BE INDICATED TO satyach@shar.gov.in, manas@shar.gov.in BY CLEARLY MENTIONING TENDER NUMBER IN THE SUBJECT. (iii) Vendors who wants to attend Pre-bid meeting through online, request shall be sent to the above mentioned email id before 31.07.2024 17:30 Hrs for providing online meeting link.

B. Tender Attachments	
NA	
Instructions To Vendors	
1. Format for MII declaration	
1. (to be printed in letter head) -	
Self-Certification under preference	e to Make in India order Certificate
offered item having local content of added in India which shall, unless otherwise presovalue of the item procured (excluding Net Domesti Installation, Commissioning, Training and after sale	e of, we hereby certify that weare local suppliers and the% [Local content means the amount of value ribed by the respective Nodal Ministry, be the total c Indirect Taxes, Transportation, Insurance, es service support like AMC/CMC etc.) minus the
percent] as defined in above orders for the materi	-
3. Details of location at which local value addition	will be made as follows:
to two years as per rule 151 (iii) of the General Fir be permissible under law.	each of the code of integrity under the rule ch a bidder or its successors can be debarred for up ancial Rules along with such other actions as may
5. Thanking You	
Signature with date Name Designation Official Seal	
Tender No : SDSC SHAR/SMPC-U2 PURCHASE/SH202400069401	Page 4 of 26

Border Sharing)	
(to be printed in letter head) DECLARATION BY AUTHORISED SIGN	GNATORY OF THE FIRM
	(full names), do hereby declare, in my capacity as of M/s (name
of bidder entity), that:	
memorandum (OM) No. F.18/37/2020-02.03.2021 and OM No. F.7/10/2021-F23.02.2023 on the subject of Restriction	curement No.1, 2 & 3) dtd 23 Jul 2020 & 24 Jul 2020 office PPD Dt:08.02.2021, OM NO. F.12/1/2021-PPD (Pt) dated PPD dated 08.06.2021 and OM No.F.7/10/2021-PPD dated ons under Rule 144 (xi) of the General Financial Rules (GFRs), ment from a bidder of a country which shares a land border with of the Order.
4. I certify that M/s.	(name of bidder entity)
5. (A) IS NOT FROM SUCH A COUNT	'RY
6. (B) IS FROM SUCH A COUNTRY A AUTHORITY (attach evidence of valid	AND HAS BEEN REGISTERED WITH THE COMPETENT registration)
7. (Select any one of the above (A) or I hereby certify that this SUPPLIER ful considered.	(B) and strike off the other) fils all requirements in this regard and is eligible to be
(of incorrect data and / or if certificate / declaration given by M/s name of bidder entity) is found to be false, this would be a laction in accordance with law as per Clause 18 of Procuremen PD dated 23.02.2023
9. AUTHORIZED SIGNATURE:	DATE:
Seal / Stamp of Bidder	
3. STANDARD TERMS & CONDITIO	NS
Tender No : SDSC SHAR/SMPC-U2 PURCHASE/SH2	202400069401 Page 5 of 26

2. Format for Self Declaration regarding Restriction under Rule 144 (XI) of GFR 2017 (Land

1. Tele No.08623-225174/226048

Fax No.08623-225170/22-5028

e-Mail ID: hps@shar.gov.in, manas@shar.gov.in, satyach@shar.gov.in

- 1. Instruction to Indigenous Suppliers:
- a) Payment Terms shall be as specified in RFP. If not specifically mentioned Our Normal payment term is 100% within 30 days after receipt and acceptance of the item at our site. For AMC cases, payment term is on pro-rata basis against completion of AMC.
- b) GST/IGST: Please specify GST percentage, if any, in your offer. Please mention SAC / HSN code in your offer and Our GST No. is. 37AAAGS1366J1Z1.
- c) Purchase / Price preference to MSEs

Purchase/Price preference will be applicable to the product reservation admissible to the Micro and Small Enterprises. Purchase/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. The participating MSEs in a tender, quoting price within the band of L-1 + 15% may also be allowed to supply a portion of the requirement by bringing down their price to the L-1 price, in a situation where L-1 price is from someone other than an MSE. Such MSEs may be allowed to supply up to 25% of the total tendered value. In case of more than one such eligible MSE, the supply will be shared equally.

Micro & Small Enterprises which have technical capability to deliver the goods & Services as per prescribed technical & quality specifications and may not be able to meet the qualification criterion relating to prior experience-prior turnover may be relaxed as per guidelines issued by Ministry of MSMEs & as amended from time to time.

Interested vendors shall specifically claim the benefit with supporting documents.

d) Purchase / Price preference to Make-in-India Products:

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. 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 make 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 chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in-India) order 2017 dated 04.06.2020.

- 2. Instruction to Foreign Suppliers:
- a) Payment Terms shall be as specified in RFP. If not specifically mentioned Our normal payment term

is SIGHT DRAFT, Please confirm acceptance in your offer, if you insist for L/C, and all bank charges shall be to your account. Confirm acceptance.

- b) Please specify whether any export clearance is required in case of an order on you.
- c) Warranty/Guarantee applicable for the item shall be mentioned in your offer
- d) Special Certification for packing Material: as per Plant Quarantine (Regulation of Control into India) Order 2003, Articles packed with packing material of plant origin viz., hay, straw, wood shavings, wood chips, saw dust, wood waste, wooden pallets, Dunn age Mats, wooden packages, coir pith, pear or sphagnum moss etc., will be allowed entry by Customs only with a Phytosanitary Certificate. In case if a Purchase Order, if you propose to us any of the above material for packing such a certificate issued by your local Plant Quarantine Authority shall be furnished.
- e) Confirm whether any Export License is required and for which End User Certificate is to be provided by us, in case of an Order on you. (Enclose format for EUC, if applicable)
- f) Either Indian Agent on behalf of the foreign principals or the foreign principal directly can quote against this order, but not both. In either case an Indian agent cannot represent more than one principal against the same tender.
- g) SDSC SHAR is eligible for concessional Customs duty @ 5% as per Notification no.50/2017 Customs dated 30.06.2017, Serial No.539(A) as amended by Notification no.05/2018 dated 25.01.2018.
- h) Any bidder from a country which shares a land border with India will be eligible to bid in any procurement whether of goods, services (including consultancy services and non-consultancy services) or works (including turnkey projects) only if the bidder is registered with Competent Authority as specified in Office Memorandum no.F.No.6/18/2019-PPD, Ministry of Finance, Department of Expenditure, Public Procurement Division dated 23rd July 2020. All the conditions mentioned in the above OM is applicable for this tender.

Common terms to Indigenous and foreign suppliers:

3. Warranty

You shall provide applicable warranty for the items offered by you without fail for a minimum period of 12 months from the date of receipt and acceptance. For the applicable period you shall provide necessary warranty certificate.

4. Performance Bank Guarantee

Towards the performance of the systems during the warranty period you shall submit a performance bank guarantee equivalent to 3% of the order value to cover the warranty period. This PBG shall be interest free and the same shall be returned to you on successful completion of all contractual obligations. The said PBG shall be valid till completion of warranty plus 60 days.

5. Security Deposit

On acceptance of the order, you shall submit an interest free amount equivalent to 3% of the total contract/order value towards security deposit. This security deposit is collected towards the performance of the Contract. The said Security Deposit shall be submitted either in the form of Bank

Guarantee/Demand Draft/FDR receipts duly endorsed in the name of the centre. The Security Deposit will be returned to you on successful completion of the Contractual obligations; failing which it shall be forfeited/adjusted. Security deposit shall be valid till completion of total scope of work plus 60 days.

6. VALIDITY OF OFFER: - In case of single part tender - the validity of offers/tenders should be 90 days. In case of two part tender - 120 days from the date of opening of Part-I bid. Tenders shorter than offer validity mentioned above will not be considered for evaluation, which may please be noted.

7. LIQUIDATED DAMAGES:

If you fail to deliver the ordered items satisfactorily within the time specified or any extension thereof, Liquidated Damage @ 0.5%(zero point five percent) of the order value or part thereof the un-delivered items for each calendar weeks of delay shall be recovered from your bill. However total Liquidated Damage shall not exceed 10% (ten percent) of the order value.

FORCE MAJEURE:

Should a part or whole work covered under this contract be delayed in delivery/completion of work due to reasons of Force majeure which shall include legal lockouts, strikes, riots, civil commotion, fire, accidents, quarantines, epidemic, acts of God & War, stoppage of deliveries by the Government, freight embargoes etc; the delivery period/completion of work referred to in this Contract shall be extended by a period not in excess of duration of such Force Majeure. The party for whom it has become impossible to meet the obligation under this Contract due to force majeure condition, will notify the other party in writing not later than twenty one days from the date of commencement of the unforeseeable event. Unless otherwise directed by the in writing, the contractor/supplier shall continue to perform his obligations under the Purchase Order/Contract as far as is practical and shall seek all reasonable alternative means for performance not prevented by the force majeure event. Any certificate issued by the Chamber of Commerce or any other competent authority or organization of the respective country shall be sufficient proof of commencement and cessation of the above circumstances.

- 8. Offers received through post, courier, fax or email will not be considered.
- 9. Technical and commercial bid (Part-I) shall not contain any price details. Optional accessories or other price details, if any shall be uploaded in Supporting documents related to Price Bid, to be opened along with Price Bid.
- 10. In respect of FIM being issued, the fabricator shall submit Bank Guarantee for equivalent sum compulsorily. Central PSUs/PSEs/Autonomous Bodies shall be exempt from the production of BGs towards FIM, Indemnity Bond in lieu of Bank Guarantee is acceptable. Balance FIM/Scrap, if any shall be returned along with the supply of the items. Please confirm acceptance in your quotation.
- 11. SDSC SHAR shall have the right to place part order among the parties for the items for which they are the lowest.

12. RISK AND COST PURCHASE: Timely delivery of goods/services is of prime importance and where the vendor fails to fulfil their contractual obligations, the Procuring Entity shall be entitled, and it shall be lawful on his part, to procure Stores and/ or services similar to those ordered/cancelled, with such terms and conditions and in such manner as it deems fit at the RISK and COST of the Contractor and the Contractor shall be liable to the Procuring Entity for the extra expenditure, if any, incurred or accrued by the Procuring Entity for arranging such procurement. However, the Contractor shall not be entitled to benefits if any, from such procurements.

Prior to resorting to risk purchase the Purchaser shall consider impact of the default by the contractor, proper notice to the contractor to invoke risk purchase clause and method of recovering the additional amount spent by the Purchaser. The cost as per risk purchase exercise may be recovered from the Earnest Money Deposit/ Security Deposit/ Performance Security of the supplier and/or bills submitted by the supplier against the same contract or any other contract. GST will be charged / levied on Risk Purchase as per the provision of GST Act Rule thereon.

Risk purchase action may be initiated under any of the following conditions.

- a. When the supplier fails to deliver the materials even after extending the delivery period.
- b. When the supplier fails to respond to purchases request for supply of the materials and fails to provide any genuine and bonafide reason for the delay in supply.
- c. When the supplier breaches any of the terms and conditions of the supply order/ contract and as a result fails to execute the order satisfactorily.
- 13. INDEMNITY: The Contractor shall warrant and be deemed to have warranted that all stores supplied against this Contract are free and clean of infringement of any Patent, Copyright or Trademark, and shall at all times indemnify the Purchaser against all claims which may be made in respect of the stores for infringement of any right protected by Patent Registration of Design or Trade mark and shall take all risk of accidents or damage which may cause a failure of the supply from whatever cause arising and the entire responsibility for sufficiency of all means used by him for the fulfilment of the contact.
- 14. APPLICABLE LAW: The Purchase Order / Contract shall be governed by Indian Law and jurisdiction shall lie in the Courts of Andhra Pradesh, India.
- 15. COUNTER TERMS & CONDITIONS: Counter terms and conditions offered by the bidders shall not be deemed to have been accepted by the Purchaser unless specific written acceptance thereof is obtained from the Purchaser.

4. Tender- Two part Instructions

- 1. 1. This requirement can be quoted only through online e-procurement mode using ISRO portal https://eproc.isro.gov.in. No manual tender will be considered.
- 2. The vendors have to get themselves registered in above site to download the tender details. To register in above ISRO portal (https://eproc.isro.gov.in) the vendors need to have digital certificate The digital certificate can be obtained from any digital certifying authority like M/s (n)Code solutions; M/s Tata Consultancy Ltd., M/s Satyam Information System etc.
- 3. The parties are advised to download the tender and submit the bid on online at least two days prior to tender closing date to avoid last minute network problem. The due date shall not be extended due to network or computer related problems.
- 4. Tender fee is not applicable.
- 5. This being a two part tender i.e. Technical & Commercial Part and Price Part, the tenderer should not attach any documents containing Pricing information along with Technical & Commercial Bid. Normally we do not open PART-II (Price bid), if PART-I (Technical Offer) does not meet with our technical specification requirements. Price bid opening date mentioned in the tender document/ Schedule is tentative only. However, price bid opening will be made only after satisfactory completion of Part-I technical bid evaluation and with prior intimation to vendors.
- 6. Our Tender Enquiry contains technical requirements and specification. The detailed technical specification of your offer should be covered in the technical part. The Technical documents need to be attached online as a single PDF file without any prior information. The tender attachments containing Price details will be treated as unsolicited offers and rejected.
- 7. The quote should indicate quantity wise unit rate separately which have to be filled online. The Prices are to be mentioned both in figures as well as in words. The taxes, duties etc. are to be calculated and indicated in the column provided in online forms explicitly.
- 8. Bidders are expected to comply with the technical & commercial and other terms and conditions given in vendor specified terms of this tender. In case of any deviation, the reasons thereof should be clearly specified in the vendor specified terms column.
- 9. The vendors have to compulsorily submit the compliance statement online otherwise their offer will not be considered for further evaluation. Before entering the compliance statement, vendors are advised to refer the detailed specification provided in the Technical Write-up/ Drawings document. The specification offered by the vendors may also be indicated in the compliance statement wherever necessary.
- 10. The Technical Specification / Drawing / Product Catalogues / Works carried by vendor / Make offered etc. as a single PDF file without any financial details has to uploaded online mode by the vendor. This being TWO PART TENDER the PDF document uploaded should not contain any commercial/pricing details. If the attached PDF contains any pricing detail the offer will be treated as unsolicited and will be summarily rejected.
- 11. Original Equipment Manufacturer (OEM) or their representative can submit bid. Indian agents while quoting on behalf of their principals are requested to attach necessary authorization letter from their Principals in their bid.
- 12. Instructions on Indian Agent (if any):- Bidders are required to provide the following information in respect of their authorized Indian Agent, if any, alongwith technical bid as the same is mandatory as is

required for consideration of the bid. Name, Address, Telephone no., fax no., email of the Indian Agent including the contact person.

- 13. A letter from the OEM in the current date certifying that the said Indian Agent is their authorized Indian Agent and also indicating the responsibilities/role of the Indian Agent under the proposed purchase. Remuneration/service charges payable to the Indian Agent under the proposed purchase.
- 14. Offer validity: In case of single part tender the validity of offers/tenders should be 90 days. In case of two part tender 120 days from the date of opening of Part-I bid and 60 days from the date of opening of Part-II bid. Tenders shorter than offer validity mentioned above will not be considered for evaluation.
- 15. Due date & time: Sufficient time has been allotted for Bid submission. Vendors are requested to complete Bid submission well in advance. Last minute requests for due date extension citing server problems etc. will not be entertained. Bids will not be entertained after the due date and time.
- 17. The vendors may contact +91471 2565454/4574/2527/3753/3289 or eproc@vssc.gov.in for any technical assistance in bid submission.
- 18. Once the offer is submitted in on line mode by the vendor and bid submission period is over, vendor will not be able to provide revised offer.
- 19. Request for the extension of the due date will not be considered.
- 20. Tender which are not prepared in terms of these instructions are liable to be rejected.
- 21. Based on the response to the Tender Notice, SDSC SHAR reserves the right to change any milestone date of the tendering activity.
- 22. SDSC SHAR reserves the right to verify all claims made by the bidder.
- 23. Tender Opening: The Technical and Commercial Bid [Part-I] will be opened on the specified day mentioned in the schedule and in case any further clarification/discussion are required, such clarification/discussion shall be called for before opening the Price Bid.
- 24. The exact date and time of opening of price bid of successful tenderers will be intimated later (in case of Public Tender).
- 25. Tenderers can participate in the said tender opening to know the details on for which, the representative of the firm shall be duly authorized by Competent Authority. Against proper authorization only such representatives shall be allowed to attend the tender opening (only in case of public tender). Tenderer Presence is not mandatory to consider the Quote for evaluation.
- 26. SDSC SHAR, SRIHARIKOTA reserves the right to accept or reject any/or all the tenders in part or full without assigning any reasons thereof.
- 27. Vendors are requested to register in National Public Procurement Portal i.e., Government e-Market Place (GeM).

5. General Instructions to Vendor

1. Instructions to tenderers

TeleNo.08623-225174/226048 Fax No.08623-225170

- e-Mail ID: hps@shar.gov.in, manas@shar.gov.in, satyach@shar.gov.in
- 1. Interested tenderers may, at their option, login to https://eproc.vssc.gov.in and submit your offers.
- 2. TENDER FEE IS NOT APPLICABLE.
- 3. EARNEST MONEY DEPOSIT IS NOT APPLICABLE IF NOT MENTIONED IN THE RFP SPECIFICATION.
- 4. Indian agents while quoting on behalf of their principals are requested to attach Principals original quote, necessary authorization letter from their Principals, copy of agency agreement etc. in their bid.
- 5. TWO PART BIDS: In case of Two part tender, price details shall not be uploaded in the Technical & Commercial Bids (Part I), failing to which the bid will be treated as INVALID.
- 6. The offer should be valid for a minimum period of 120 days for 2 part / 90 days for single part from the date of opening.
- 7. Due date & time: Sufficient time has been allotted for Bid submission. Vendors are requested to complete Bid submission well in advance. Last minute requests for due date extension citing server problems etc. will not be entertained. Bids will not be entertained after the due date and time.
- 7 (A). Request for the extension of the due date will not be considered.

8.

- (a) Bid Opening for Public Tender: In case of Public Tender-Two Part Tenders: Technical and Commercial Bids will be opened on the first day specified for Tender opening. Interested vendors can attend the tender opening session to know the bidding details (Bidders presence is not mandatory to consider the quote for evaluation). Price Bid opening of the selected vendors will be scheduled later and it will be intimated to the selected Bidder (s).
- (b) For Limited Tender: Bidders participation is not allowed.
- 9. Prices are required to be quoted according to the units indicated.
- 10. Preference will be given to those tenderers offering supplies from ready stocks and on the basis of FOR destination delivery at site.
- 11. (a) All available technical literature, catalogues and other data in support of the specifications and detail of the items should be furnished as attachments.
- (b) Samples, if called for, should be submitted free of all charges by the tenderer and the Purchaser shall not be responsible for any loss or damage thereof due to any reason whatsoever. In the event of non-acceptance of tender, the tenderer will have to remove the samples at his own expense.

- (c) Approximate net and gross weight of the items offered shall be indicated in your offer. If dimensions details are available the same should be indicated in your offer.
- (d) Specifications: Stores offered should strictly conform to our specifications. Deviations, if any, should be clearly indicated by the tenderer in their quotation. The tenderer should also indicate the Make/Type number of the stores offered and provide catalogues, technical literature and samples wherever necessary. Test certificates wherever necessary should be attached. Whenever options are called for in our specifications, the tenderer should address all such options. Wherever specifically mentioned by us the tenderer could suggest changes to specifications with appropriate response for the same.
- 12. The purchaser shall be under no obligation to accept the lowest or any tender and reserves the right of acceptance of the whole or any part of the tender or portion of quantity offered and the tenderers shall supply the same at the rates quoted.
- 13. All amounts shall be indicated both in words as well as in figures. Where there is difference between amounts quoted in words and figures, amount quoted in words shall prevail.
- 14. The tenderer will be required to furnish a document containing the name of his bankers as well as the latest income-tax clearance certificate duly counter signed by the Income-tax Officer of the Circle concerned under the Seal of his office, if required by the Purchaser.
- 15. The Purchaser reserves the right to place order on the successful tenderers for additional quantity up to 25% of the quantity offered by them at the rates quoted.
- 16. Sr. Head, Purchase and Stores, SDSC SHAR SRIHARIKOTA reserves the right to accept or reject any bid in part or full without assigning any reason thereof.
- 17. Any bidder from a country which shares a land border with India will be eligible to bid in any procurement whether of goods, services (including consultancy services and non-consultancy services) or works (including turnkey projects) only if the bidder is registered with Competent Authority as specified in Office Memorandum no.F.No.6/18/2019-PPD, Ministry of Finance, Department of Expenditure, Public Procurement Division dated 23rd July 2020. All the conditions mentioned in the above OM is applicable for this tender.
- 18. Vendors are requested to register in National Public Procurement Portal i.e., Government e-Market Place (GeM).
- 19. Vendors may note the Guidelines on Debarment of Firms vide O.M No. F.1/20/2018-PPD dated 02.11.2021 in line with rule no.151 and 175 (Code of Integrity) of GFR (General Financial Rules).

C. Bid Templates

C.1 Technical Bid - Self Propelled Unit, Capacity: 250t

1. SELF PROPELLED UNITS

Item specifications for SELF PROPELLED UNITS

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	Design, manufacture, inspection, testing and transportation of SELF PROPELLED UNIT of CAPACITY:250T as per the technical specifications, terms and conditions, schematic drawings and as per the Request for proposal documents enclosed as annexures		-		

Document: SPU-RFP

2. Testing and Commissioning of SPU

Item specifications for Testing and Commissioning of SPU

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	Testing and commissioning of above Self Propelled Unit (SPU) at purchaser's site as per the technical specifications, terms & conditions.		-		

3. Essential Spares: Critical & essential spares for two years trouble free maintenance of above Self Propelled Unit (SPU) as given in Annexure-2 of RFP

4. AMC for 5 years

Item specifications for AMC for 5 years

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	Non comprehensive AMC for above Self Propelled Unit for 5 years and as per the details and conditions given in SI.No.25 (Section-B) of RFP enclosed		-		

Common Specifications (Applicable for all items)

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	Design, manufacture, inspection, testing, transportation, load testing and commissioning of SELF PROPELLED UNIT of CAPACITY:25 OT as per the technical specifications, terms and conditions, schematic drawings and as per the Request for proposal documents enclosed as annexures		-		

Supporting Documents required from Vendor

- 1. Checklist for bid submission as per Annexure-5 of RFP
- 2. EXCEPTIONS AND DEVIATIONS as per Annexure-4 of RFP

- 3. PRICE BREAK-UP FORMAT as per Annexure-3 of RFP WITH OUT PRICE
- 4. PRICE BREAK-UP FORMAT as per Annexure-3 of RFP WITH PRICE (Price Bid Related)
- 5. List of critical & essential spares for two years as per Annexure-2 of RFP WITH OUT PRICE
- 6. List of critical & essential spares for two years as per Annexure-2 of RFP WITH PRICE (Price Bid Related)
- 7. List of essential tools & accessories to be supplied along with self propelled unit as Annexure-1 of RFP
- 8. BID QUALIFICATION ESSENTIALS TO PARTICIPATE IN BID as SI.No. 28 of Section-A of RFP
- 9. Vendor general information format as per Sl.No. 27 of Section-A of RFP
- 10. Complaince for General Terms and conditions of the contract-Section-A
- 11. Complaince for Technical specifications of Self Propelled Unit- Section B
- 12. Make-In-India (MII) certificate indicating percentage of local content and details of location where value addition is made, in line with Order No. P-45021/2/2017-PP (BE-II) dated 16.09.2020.
- 13. Latest UDYAM registration certificate, 2024.
- 14. Compliance to GFR 144 (XI) as per Order No. F.No.6/18/2019-PPD dated 23.07.2020 issued by Ministry of Finance regarding restrictions on procurement from a bidder of a country which shares a land border with India.
- 15. Product Catalogue/Data Sheets

5 additional documents can be uploaded by the vendor

C.2 Commercial Terms / Bid

SI. No.	Description	Compliance	Vendor Terms
1	Refer enclosed RFP	Yes / No / Explain	
2	GST AND OTHER COSTS, IF ANY: As per the Notification No. 6/2018-Central Tax (Rate) and Notification No.7/2018-Integrated Tax (Rate) dt:25.01.2018 A(ix) S.No.243A as amended by Notification No.25/2018-Integrated Tax (Rate) Dt: 31.12.2018 b(viii) S.No.243B issued by Ministry of Finance (Dept. of Revenue), SDSC SHAR is eligible to avail IGST @5% for the procurements related to 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. End User Certificate shall be issued for claiming GST@5%. Hence, kindly confirm your acceptance and submit your price quotation accordingly.	Yes / No / Explain	
3	DELIVERY TERM: FOR SRIHARIKOTA	Yes / No / Explain	
4	DELIVERY PERIOD: (A) GA drawings of SPU with total design, calculations and all the bought-out items details within 2 months from the date of release of Purchase Order. (B) Approval of drawings and design calculations by Department within 1 month from the date of submission of drawings by supplier. (C) Deliver of SPU to SDSC SHAR, Sriharikota within 9 months from the date of approval of design & drawings approval by Department. (D) Erection & Commissioning of the equipment within 2 months from the date of delivery of SPU. (E) SPU shall be delivered & Erection & Commissioning shall be completed within 14 months from the date of release of Purchase Order. Please confirm your acceptance.	Yes / No / Explain	

5	PAYMENT TERM FOR ITEMS AT S.NO. 1 TO 3 OF TENDER: (A) 100% payment will be made through PFMS within 30 days of receipt, load testing, commissioning and final acceptance of the equipment at our site in good condition. (B) (i) 20% of supply cost as advance against submission of Advance Bank Guarantee for an equivalent amount from any scheduled bank and shall be valid till Contract completion period plus 60 days and against submission of Proforma Invoice. (ii) 70% of the supply cost along with spares cost against receipt & acceptance of materials at Department site along with GST (including for advance portion) (iii) Balance 10% of supply cost along with 100% testing, load testing & commissioning charges along with 100% taxes for testing, load testing & commissioning after successful load testing, commissioning & acceptance by Department and up on submission of Performance Bank Guarantee for 3% of Order value valid till completion of Warranty period plus 60 days. Please confirm your acceptance for either (A) OR (B), by default payment term (A) will be considered and further change of payment term will not be allowed. In case of advance payment, for the purpose of evaluation, interest shall be loaded on the amount so paid as advance for the delivery period quoted as per prime lending rate of Reserve Bank of India (RBI) prevailing on the date of tender opening.		
6	EVALUATION CRITERIA: Overall L1 (for items at S.no.1 to 4) will be considered for placement of Purchase Order and no splitting of Order is allowed based on item wise L1.	Yes / No / Explain	
7	LIQUIDATED DAMAGES (LD): In case of delay in completion of total scope of work beyond the stipulated delivery period, Liquidated Damages will be levied @ 0.5% of the PO value per week or part of on undelivered portion as pre-estimated damages subject to a maximum of 10% of the Order value.	Yes / No / Explain	

8	SECURITY DEPOSIT: Security Deposit shall be submitted at 3% (or as notified by Govt. Of India/ISRO from time to time) of the value of the Purchase Order as per the format issued by the purchaser for satisfactory execution of the Purchase Order/Contract. Security Deposit may be furnished in the form of Insurance Security Bonds, Account Payee Demand Draft, Fixed Deposit Receipt from a commercial Bank, Bank Guarantee (including e-Bank Guarantee) from a Commercial bank executed on Rs.200/- non-judicial stamp paper or online payment in an acceptable form within 10 days of receipt of Purchase Order and shall be valid for a period of sixty days beyond the date for completion of the Purchase Order/Contract. The bank guarantee or fixed deposit receipt submitted by the tenderer/Contractor shall be verified immediately from the issuing bank. In case the vendor fails to furnish the security deposit within the specified date, the Purchase Order/Contract shall be cancelled, and the EMD, if any, made earlier shall be forfeited.		
9	WARRANTY: Warranty for the offered item shall be provided for a minimum period of 12 months from the date of receipt, load testing, commissioning and final acceptance of the equipment at our site.	Yes / No / Explain	
10	PERFORMANCE BANK GUARANTEE (PBG): A Bank Guarantee for 3% of the order value shall be provided along with supply towards the performance of the system. PBG may be furnished in the form of Insurance Security Bonds, Account Payee Demand Draft, Fixed Deposit Receipt from a commercial Bank, Bank Guarantee (including e-Bank Guarantee) from a Commercial bank executed on Rs.200/- non-judicial stamp paper or online payment in an acceptable form valid till the successful completion of warranty period plus 60 days. This will not carry any interest and shall be returned to you after successful completion of warranty period against your request. In case of non-performance/poor performance the Bank Guarantee shall be forfeited.	Yes / No / Explain	

11	COMBINED BANK GUARANTEE: 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% (or as notified by Govt. Of India/ISRO from time to time) of the value of the Purchase Order as per the format issued by the purchaser. Combined Bank Guarantee may be furnished in the form of Insurance Security Bonds, Account Payee Demand Draft, Fixed Deposit Receipt from a commercial Bank, Bank Guarantee (including e-Bank Guarantee) from a Commercial bank executed on nonjudicial stamp paper of appropriate value or online payment in an acceptable form and shall be valid till the completion of total contractual obligation (i.e., Supply period plus warranty period plus 60 days). In case the vendor fails to furnish the COMBINED BANK GUARANTEE within the specified date, the Purchase Order/Contract shall be	Yes / No / Explain	
	cancelled, and the EMD, if any, made earlier shall be forfeited.		
12	PRE-BID MEETING: Pre-bid meeting is essential for this tender. Offers of those bidders, who attended pre-bid meeting only be considered for evaluation. Offers received from non participated bidders will be rejected. Pre-bid meeting will be held on 02.08.2024, 10:30 hrs at SVC Hall, SMPC-U2, Sriharikota both in offline and online mode. Vendors who wants to attend pre-bid meeting, they should send the request well in advance i.e., on or before 31.07.2024, 17:30 hrs for arranging gate pass. Vendors should indicate the mode of attending the meeting i.e., online or offline mode. For vendors who wish to attend online meeting, link will be provided by SDSC SHAR. Vendors who wish to attend meeting, should send mail request to satyach@shar.gov.in and manas@shar.gov.in on or before 31.07.2024, 17.30 hrs clearly indicating the mode of participation	Yes / No / Explain	
13	Compliance to the Technical specifications shall be mentioned.	Yes / No / Explain	

14	Purchase preference to Micro and Small Enterprises (MSEs): 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. Please specify whether you belong to MSE or not. If YES, supporting documents shall be uploaded. Latest Udayam registration certificate for the current Financial year shall be submitted.	Yes / No / Explain	
15	MSE Purchase preference will be applicable only to the manufacturers of the items offered and supporting documents to that shall be submitted. Traders are not eligible for MSE Purchase preference.	Yes / No / Explain	

16	Make-In-India (MII) Clause: For this procurement, provisions contained in Public Procurement (Preference to Make in India), Order 2017 issued by Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce & Industries vide letter No. P-45021/2/2017-PP(BE-II) dated 16.09.2020 & related latest directives shall be followed. Accordingly, you are requested to indicate the percentage of local content in the material, clearly mentioning the details of location(s) at which value addition is made in line with clause 9 to O.M dated 16.09.2020 referred above. 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.	Yes / No / Explain	
17	"Purchase preference to MSE/MII-Class-I local suppliers will be as per notification No.F.1/4/2021-PPD dated 18-05-2023 and its directives/amendments thereof issued by Ministry of Finance, Department of Expenditure, Public Procurement Division".	Yes / No / Explain	
18	Safe delivery of the ordered item with proper transport worthy pack shall be ensured.	Yes / No / Explain	
19	The bidder shall provide compliance to Order No. F.No.6/18/2019 PPD dated 23.07.2020 and amendments thereof by Ministry of Finance, Department of Expenditure, Public Procurement Division regarding restrictions on procurement from a bidder of a country which shares a land border with India and comply to all the provisions of the Order. In this regard, you shall certify that the bidder entity is not from such a country or, is from such a country, has been registered with the Competent Authority.	Yes / No / Explain	
20	VALIDITY OF OFFER: The validity of the offers/ tenders should be 120 days from due date for submission of bids. Tenders shorter than offer validity mentioned above will not be considered for evaluation.	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 is 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	Please furnish Contact details i.e. Name of the focal point for this tender, E-mail id, Mobile no/ Landline no. etc. for further communication.	Yes / No / Explain	
23	Vendor shall submit unpriced format of Annexure-2 & Annexure-3 in the technical bid and filled price format of Annexure-2 & Annexure-3 in the Price bid related documents.	Yes / No / Explain	
24	NOTE:Being this is a Two-Part Tender, price of any kind shall not be disclosed in Technical Bid (Part- I), otherwise offer will be REJECTED summarily.	Yes / No / Explain	
25	TERMS & CONDITIONS OF AMC CONTRACT IS AS DETAILED BELOW:	Yes / No / Explain	
26	CONTRACT PERIOD OF AMC: AMC shall be valid for a period of 5 years from the date of release of AMC Purchase Order. Purchase order for AMC shall be released after completion of warranty period.	Yes / No / Explain	
27	PAYMENT TERM FOR AMC: Payment shall be made every half yearly on pro-rata basis after completion of maintenance duly certified by Engineer-In-Charge and approved by Approving Authority.	Yes / No / Explain	

28	SECURITY DEPOSIT FOR AMC: Security Deposit shall be submitted at 3% (or as notified by Govt. Of India/ISRO from time to time) of the value of the AMC Purchase Order as per the format issued by the purchaser for satisfactory execution of the Purchase Order/Contract. Security Deposit may be furnished in the form of Insurance Security Bonds, Account Payee Demand Draft, Fixed Deposit Receipt from a commercial Bank, Bank Guarantee (including e-Bank Guarantee) from a Commercial bank executed on Rs.100/- non-judicial stamp paper or online payment in an acceptable form within 10 days of receipt of Purchase Order and shall be valid for a period of sixty days beyond the date for completion of the Purchase Order/Contract. The bank guarantee or fixed deposit receipt submitted by the tenderer/Contractor shall be verified immediately from the issuing bank. In case the vendor fails to furnish the security deposit within the specified date, the Purchase Order/Contract shall be cancelled, and the EMD, if any, made earlier shall be forfeited.	Yes / No / Explain	
29	Party shall attend to preventive maintenance / AMC once in every 6 months and unlimited break-downs during the tenure of 5 years from the date of release of AMC Purchase Order.	Yes / No / Explain	
30	PENALTY CLAUSE FOR AMC: In case, Services provided by the contractor is unsatisfactory during any period and any breach of Contract occurs, no payment will be made on that particular service and 5% penalty will be levied on the Bill of contractor for the period.	Yes / No / Explain	
31	FALL CLAUSE FOR AMC: The service charges quoted by you shall in no event exceed the lowest charges at which you service the machines of identical description to any other party during the period of this Contract. If at any time during the said period, you reduce the service charges of such item to any other customers, it shall be forth with done after the date of coming into force of such reduction of service charges shall stand correspondingly reduced.	Yes / No / Explain	

32	Down-time compensation for Non - Comprehensive AMC: Case-1: In case, the break-down calls are not attended to within 48 hours of intimation of vehicle break down. Case-2: Problem shall be identified within 96 hours from the time of your service representative reporting at purchaser site. Case-3: Identified reported problem shall be solved within one week from the date of spares readily available with purchaser. If any of above three cases are not met down time compensation @ 0.5% (of the annual maintenance charges) per day shall be recovered from you subject to a maximum of 5% of AMC charges.	Yes / No / Explain	
33	Remarks, if any:	Yes / No / Explain	

C.3 Price Bid

SI. No.	Item	Quantity	Unit Price	Currency	Total Price	Remark
1	SELF PROPELLED UNITS	1.00 Nos.		-		
2	Testing and Commissioning of SPU	1.00 Nos.		-		
3	Essential Spares: Critical & essential spares for two years trouble free maintenance of above Self Propelled Unit (SPU) as given in Annexure-2 of RFP	1.00 Lot		-		
4	AMC for 5 years	5.00 Years		-		

Common charges (Applicable for all items)

dditional Charges, if any (P&F, Freight etc.)	
Tender No : SDSC SHAR/SMPC-U2 PURCHASE/SH202400069401	Page 26 26