भारत सरकार
अंतरिक्ष विभाग
सतीश धवन अंतरिक्ष केंद्र शार
श्रीहरिकोटा रेंज डा.घ. **524 124**
तिरूपति जिला, आंप्र., भारत
लेंड लाइन नं : 0862322
गतिमान नं :

सत्यमेव जयते

Goverment of India
Department of Space
Satish Dhawan Space Centre SHAR
Sriharikota Range P.O. 524 124
Tirupati Dist., AP., India
Land Line No : 0862322
Mobile No :

निविदा सूचना सं. TENDER NOTICE NO. SDSC SHAR/HPS/PT/PROJECT-VALF/84/2026-27

भारत के राष्ट्रपति की ओर से प्रधान क्रय एवं भंडार, सतीश धवन अंतरिक्ष केंद्र श्रीहरिकोटा निम्नलिखित वस्तुओं के लिए ऑनलाइन निविदाएं आमंत्रित करते हैं/On behalf of President of India, Head Purchase and Stores, SDSC SHAR, SRIHARIKOTA invites on line quotations for the following: -

क्र.सं. Sl No	संदर्भ सं. Ref. No.	विवरण Description	मात्रा Qty.
01	**SDSC SHAR /VALF PURCHASE /VALF/ 2026001301 Supply and installation of Mobile Elevated/Aerial Working platform [Public Tender - Two Part]**	**Supply and installation of Mobile Elevated/Aerial Working platform**	02 **01 Nos.**

निविदा दस्तावेजों को डाउनलोड करने की अंतिम तिथि Last Date for downloading of tender documents : 20.11.2026 at 16:00 hrs.
ऑनलाइन निविदा जमा करने की अंतिम तिथि Due Date for submission of bids online : 20.11.2026 at 16:30 hrs.
निविदाएं खोलने की नियत तिथि Due Date for opening of tenders : 20.11.2026 at 17:00 hrs.

निविदाकार के लिए निर्देश Instructions to Tenderers:

निविदाएं ईजीपीएस के माध्यम से ही भेजी जाएं तथा कोई निविदा शुल्क लागू नहीं होगा।
Bids shall be submitted on line through EGPS only and No tender fee shall be applicable.

01. कार्य के सम्पूर्ण विवरण/जानकारी तथा नियम व शर्तों इत्यादि के लिए संलग्न अनुलग्नक को देखें। / For full details/scope of work and terms and conditions etc., please see the enclosed annexures.

02. इच्छुक निविदाकार इसरो की ई-खरीद वेबसाइट इसरो न्यू ई-प्रोकुरमेंट www.eproc.isro.gov.in से ई-निविदा डाउनलोड और अपनी निविदा ई-खरीद पोर्टल पर ऑनलाइन जमा कर सकते हैं। डाक / वाहक / स्वयं द्वारा प्राप्त निविदाओं पर विचार नहीं किया जाएगा। / Interested tenderers can download the e-tender from ISRO e-procurement website ISRO NEW E-PROCUREMENT www.eproc.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. निविदा दस्तावेज इसरो की वेबसाइट www.isro.gov.in इसरो न्यू ई-प्रोकुरमेंट वेबसाइट www.eproc.isro.gov.in तथा सतीश धवन अंतरिक्ष केंद्र शार की वेबसाइट www.shar.gov.in पर भी उपलब्ध हैं। इन्हें केवल ई-खरीद पोर्टल से डाउनलोड और निविदा ऑनलाइन जमा कर सकते हैं। / Tender documents are also available on ISRO website www.isro.gov.in ISRO New e-procurement website www.eproc.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 new e-procurement portal only.

04. निर्धारित तिथि/समय के पश्चात प्राप्त बोलियों पर विचार नहीं किया जाएगा। / Quotations received after the due date/time will not be considered.

05. प्रधान क्रय एवं भंडार, सतीश धवन अंतरिक्ष केंद्र श्रीहरिकोटा के पास किसी भी या सभी निविदाओं को स्वीकार / अस्वीकार करने का अधिकार है। / Head, Purchase and Stores, SDSC-SHAR, Sriharikota reserves the right to accept or reject any/or all the quotations.

06. GeM ARPTS Report ID: GEM/GARPTS/13102026/S7U2BTBJ8G1L

दिनांक DT: 28.10.2026

प्रधान क्रय एवं भंडार
HEAD PURCHASE AND STORES

भारतीय अंतरिक्ष अनुसंधान संगठन

इसरो isro

Indian Space Research Organisation

Signer: JOMON P STEPHEN
Thu Oct 29 10:41:00 IST 2026

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

Tender for Supply and installation of Mobile Elevated/Aerial Working platform as per Annexure-1

Bids to be submitted online

Tender No.: SDSC SHAR/VALF PURCHASE/SH202600130101 dated 29-10-2026

A. Tender Details

Tender No :	**SDSC SHAR/VALF PURCHASE/SH202600130101**
Tender Date :	**29-10-2026**
Tender Classification:	**GOODS**
Purchase Entity :	**VALF PURCHASE**
Centre :	**SATISH DHAWAN SPACE CENTRE SHAR SRIHARIKOTA (SDSC SHAR)**

Supply and installation of Mobile Elevated/Aerial Working platform as per Annexure-1

GEM/GARPTS/13102026/S7U2BTBJ8G1L

As per tender document

A.1 Tender Schedule

Bid Submission Start Date :	**29-10-2026 11:00**
Bid Clarification Due Date :	**10-11-2026 10:00**
Bid Submission Due Date :	**20-11-2026 16:30**
Bid Opening Date :	**20-11-2026 17:00**
Price Bid Opening Date :	**10-12-2026 14:00**

B. Tender Attachments

NA

Instructions To Vendors

1. Format for MII declaration

1. (to be printed in letter head) -

Self-Certification under preference to Make in India order Certificate

2. In line with Government Public Procurement Order No. P-45021/2/2017-PP (BE-II)-Part(4) Vol.II dated 19.07.2024 and its latest directives there of, we hereby certify that we M/s. _____are local suppliers and the offered item having local content of _____% [Local content means the amount of value added in India which shall, unless otherwise prescribed by the respective Nodal Ministry, be the total value of the item procured (excluding Net Domestic Indirect Taxes, Transportation, Insurance, Installation, Commissioning, Training and after sales service support like AMC/CMC etc.) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent] as defined in above orders for the material against Tender/Bid No _____ dated _____

3. Details of location at which local value addition will be made as follows:
_____

4. We also understand, false declaration will be breach of the code of integrity under the rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law.

5. Thanking You

_____
Signature with date
Name
Designation
Official Seal

2. STANDARD TERMS & CONDITIONS

1. 1.OUR GST NUMBER: 37HYDF00385A1DZ- SDSC SHAR SRIHARIKOTA
2.Email for communication: psovalf(at)shar.gov.in
3.Instruction to Indigenous Suppliers:
A) Payment Terms shall be as specified in RFP. If not specifically mentioned Our Normal payment term is 100 percent within 30 days after receipt and acceptance of the item at our site. Please confirm acceptance in your quotation.
B) 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 plus 15 percent 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 percent of the total tendered value. In case of more than one such eligible MSE, the supply will be shared equally.
Micro and Small Enterprises which have technical capability to deliver the goods and Services as per prescribed technical and quality specifications and may not be able to meet the qualification criterion relating to prior experience minus prior turnover may be relaxed as per guidelines issued by Ministry of MSMEs and as amended from time to time.
Interested vendors shall specifically claim the benefit with supporting documents.
C) 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. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document 50 percent. 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 made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rupees 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 and amendments thereof. In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
D) Instruction to Foreign Suppliers-(if allowed as per RFP)
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 namely, hay, straw, wood shavings, wood chips, saw dust, wood waste, wooden pallets, Dunn age Mats, wooden packages, coir pith, pear or sphagnum moss etcetera, will be allowed entry by Customs only with a Phytosanitary Certificate. In case of 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) In case the quote is in INR we prefer to execute the same on HSS Basis and for which Concessional Customs duty as per Notification number 50 - 2017 Customs dated 30.06.2017, Serial Number 539(A) as amended by Notification number 05 - 2018 dated 25.01.2018 and vide Notification No.05-2025 dt.01.02.2025 and 45-2025 dtd 24.10.2025. In case the quote is on Indian Rupee (Outside High Sea Sale), the price shall include taxes and duties if any. We shall not be able to provide any duty or IGST tax exemption - concession certificates. If the item quote is of USA make, please quote for all-inclusive price since we prefer to get the item on FOR destination basis.
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 number 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.
E) Common terms to Indigenous and foreign suppliers:
a.Warranty
You shall provide applicable warranty for the items offered by you without fail. For the applicable period you shall provide necessary warranty certificate.
b.Performance Bank Guarantee
Towards the performance of the systems during the warranty period you shall submit a performance bank guarantee equivalent to 3 percent 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 have a further claim period of 2 months.
c.Security Deposit
On acceptance of the order, you shall submit an interest free amount equivalent to 3 percent 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.
4.Offer Validity
Your offer shall be valid for 180 days in case of 2 part - 90 days in case of single part from the date of

tender opening. In case your offer validity is less than the mentioned above, the said offer is liable for rejection which may please be noted.

5. Liquidated Damages:

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

6.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 and War, stoppage of deliveries by the Government, freight embargoes etcetera; 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 occurrence shall be notified by either party within reasonable time.

Note:

I.Offers received through post, courier, fax or email will not be considered.

II.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.

III.In respect of FIM being issued, the fabricator shall submit Bank Guarantee for equivalent sum compulsorily. In case, submission of Bank Guarantee is not possible, the reasons there for shall be clearly mentioned. However, for such cases the fabricators at their cost shall secure such FIM through Insurance Policy with Director, SDSC SHAR as beneficiary. In case of PSU and Government Organization, 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.

IV.SDSC SHAR shall have the right to place part order among the parties for the items for which they are the lowest.

V.TERMS AND CONDITIONS IN THE RFP/ SCOPE OF WORK, SHALL PREVAIL OVER OTHER TERMS AND CONDITIONS(in case of any contradiction or ambiguity)

3. INSTRUCTIONS TO TWO PART TENDER

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.

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.
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: 1. PLEASE NOTE THAT THE OFFERS SUBMITTED CONTRADICTORY TO ABOVE INSTRUCTIONS WILL BE LIABLE FOR REJECTION. PLEASE ENSURE OFFERS ARE SUBMITTED WITHIN THE DUE DATE.
2. BEING TWO PART TENDER, WE REQUEST YOU NOT TO DISCLOSE / INDICATE ANY OF THE PRICE VALUE WHILE SEEKING / PROVIDING CLARIFICATION. YOU SHOULD INDICATE ONLY IN PERCENTAGE. IN CASE IF YOU DISCLOSE ANY OF THE PRICE AMOUNT YOUR OFFER WILL BE REJECTED.

4. Format for Land Border Sharing Declaration under Rule 144 (XI) of GFR 2024

1. (to be printed in letter head)
DECLARATION BY AUTHORISED SIGNATORY OF THE FIRM

2. I, the undersigned, _____ (full names), do hereby declare, in my capacity as _____ of M/s _____ (name of bidder entity), that:

3. 1) I have read the Order (Public Procurement No.1, 2 & 3) dtd 23 Jul 2020 & 24 Jul 2020 office memorandum (OM) No. F.18/37/2020-PPD Dt:08.02.2021, OM NO. F.12/1/2021-PPD (Pt) dated 02.03.2021 and OM No. F.7/10/2021-PPD dated 08.06.2021 and OM No.F.7/10/2021-PPD dated 23.02.2023 on the subject of Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs), 2017 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.

4. I certify that M/s. _____ (name of bidder entity)

5. (A) IS NOT FROM SUCH A COUNTRY

6. (B) IS FROM SUCH A COUNTRY AND HAS BEEN REGISTERED WITH THE COMPETENT AUTHORITY i.e., Department for Promotion of Industry and Internal Trade (DPIIT) (attach evidence of valid registration obtained from DPIIT)

7. (Select any one of the above (A) or (B) and strike off the other)
I hereby certify that this SUPPLIER fulfils all requirements in this regard and is eligible to be considered.

8. 3) I understand that the submission 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 ground for debarment and further legal action in accordance with law as per Clause 18 of Procurement Policy Division OM No.F.7/10/2021-PPD dated 23.02.2023

9. AUTHORIZED SIGNATURE: DATE: _____

(Seal / Stamp of Bidder)

5. General Instructions to Vendor

1. Instructions to Tenderers

TeleNo.08623-226082

e-Mail ID : hps.p@shar.gov.in, spso.p@shar.gov.in, psovalf@shar.gov.in

1. Interested tenderers may, at their option, login to https://eproc.isro.gov.in and submit your offers.

2. TENDER FEE IS NOT APPLICABLE.

3. EARNEST MONEY DEPOSIT IS NOT APPLICABLE

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 180 days for 2 part bids and minimum period of 90 days for single part from the date of bid 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. Late bids will not be considered.

7 (A). Request for the extension of the due date will not be considered without clear justification and approval of competent authority.

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: BIDDER PARTICIPATION IS NOT ALLOWED.

9. Prices are required to be quoted according to the units indicated. In domestic tenders price shall be quoted in INR only.

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. OPTION CLAUSE: 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. SDSC SHAR SRIHARIKOTA reserves the right to accept or reject any bid in part or full by assigning reasons 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.7/10/2021-PPD, Ministry of Finance, Department of Expenditure, Public Procurement Division dated 23.02.2023. All the conditions mentioned in the above OM is applicable for this tender.

C. Bid Templates

C.1 Technical Bid - Supply and installation of Mobile Elevated/Aerial Working platform as per Annexure-1

1. SPARES for ARIEAL WORKING PLATFORM Supply and installation of Mobile Elevated /Aerial Working platform as per Annexure-1

Document : Specification and Terms & conditions

Common Specifications (Applicable for all items)

Sl No	Specification	Value	Compliance	Offered Specification	Remark
1	As per the attached Annexure-1		-		

Supporting Documents required from Vendor

1. Annual turnover statement

2. Previous P.O copies

3. Catalogue

4. CE/ANSI Certification

5. Udyam certificate if claiming MSE purchase preference

6. GSTIN Certificate

7. Land Boarder sharing decaleration under Rule No. 144(XI) GFR 2017

8. Work completion certificate

9. Self-certification indicating percentage of local content and location of value addition

10. OEM/Dealesrship Authorization certificate

5 additional documents can be uploaded by the vendor

C.2 Commercial Terms / Bid

Sl. No.	Description	Compliance	Vendor Terms
1	Item shall be dispatched to SDSC SHAR Centre, Sriharikota only after clearance for dispatch by the representatives of the purchaser.	Yes / No / Explain	
2	Taxes: GST/IGST @ 5% is applicable. As per the Notification No. 9/2025-Central Tax (Rate) dt:17.09.2025 S.No.462 (Schedule I, 88 or any other chapter) issued by Ministry of Finance (Dept. of Revenue) & Government of Andhra Pradesh, Revenue (Commercial Taxes) Department, G.O.MS.No. 345 Dated: 20.09.2025 S.No.462 (Schedule I, 88 or any other chapter) and as per the Notification No. 9/2025-Integrated Tax (Rate) dt:17.09.2025 S.No.462 (Schedule I, 88 or any other chapter) issued by Ministry of Finance (Dept. of Revenue), SDSC SHAR is eligible to avail GST/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. we will issue only End User Certificate for availing GST/IGST @5%. Hence, kindly confirm your acceptance and submit your price quotation accordingly. (HSN/SAC CODE SHALL BE MANDATORILY INDICATED FOR EACH ITEM.)	Yes / No / Explain	
3	Please mention your GST registration details: GSTIN of SDSC SHAR: 37HYDF00385A1DZ	Yes / No / Explain	

4	DELIVERY TERM: FOR SRIHARIKOTA 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	
5	DELIVERY SCHEDULE: Items shall be delivered within 03 months from the date of release of Purchase Order. Please confirm your acceptance.	Yes / No / Explain	
6	LIQUIDATED DAMAGE: Since delivery is the essence of this order, in case of delay in completion of total scope of work beyond the stipulated delivery period, Liquidated Damage will be levied @ 1/2% per week or part thereof on undelivered portion as pre-estimated damages subject to a maximum of 10% of total order value.	Yes / No / Explain	
7	PAYMENT TERM: 100% payment will be made through PFMS within 30 days of receipt, installation, commissioning and acceptance of the ordered items at our site. Please submit your invoice along with cancelled cheque during item delivery.	Yes / No / Explain	
8	Evaluation Criteria: Order will be placed on total value wise L1 offer basis. Vendors should mandatory quote for all the line items. Part tenders will be summarily rejected.	Yes / No / Explain	

9	SECURITY DEPOSIT (SD): If Order value exceeds Rs.5 Lakh, Security Deposit shall be submitted for 3% of the order value (or as notified by ISRO from time to time) in single installment through Insurance Surety Bonds/ Account Payee Demand Draft/ Bankers Cheque/ Fixed Deposit Receipts or Bank Guarantee (including e-Bank Guarantee) from a Commercial bank executed on Rs.200/- non-judicial stamp paper or payment online in an acceptable form within 14 days after receipt of Purchase Order valid till completion of the Delivery period plus 60 days claim period. This security deposit shall not carry any interest and shall be returned to you only after successful completion of total scope of work. In case of poor performance/ non performance of the contractual obligation security deposit shall be forfeited. In case of non submission of Security deposit within the stipulated period, this order shall be liable to be cancelled.	Yes / No / Explain	
10	WARRANTY: The offered items shall have warranty for a period of Twelve Months from the date of receipt, installation (if applicable), commissioning (if applicable) and acceptance against any manufacturing defects/ bad workmanship. If any defects are noticed during the warranty period, the contractor shall, within 14 days (or within any other period, if stipulated in the contract), expeditiously repair, or replace the defective Goods or parts thereof, free of cost, at the ultimate destination.	Yes / No / Explain	

11	PERFORMANCE BANK GUARANTEE (PBG): A Bank Guarantee for 3% of the order value (or as notified ISRO from time to time) shall be provided 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	
12	COMBINED BANK GUARANTEE (Performance Security): In case vendors are unable to submit two separate BG for SD and PBG, to ensure due performance of the contract, please furnish performance security for 03% of the value of the Purchase Order within 15 days of award/release of GeM contract/PO as per the format issued by the purchaser. Performance Security 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 and shall be valid till the completion of total contractual obligation (i.e., Supply period PLUS commissioning period (if applicable) PLUS warranty period PLUS 60 days). This will not carry any interest and shall be returned to you after successful completion of contractual obligations against your request. In case of non-performance/poor performance/breach of contractual obligations, bank Guarantee shall be forfeited and in case if the vendor fails to furnish the performance security deposit within the specified date, the Purchase Order/Contract liable to be cancelled.	Yes / No / Explain	

13	Applicability of 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. Traders, Resellers and Sole Agents are excluded from the purview of the Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012. The major activity/category of an MSME firm as indicated in its Udyam Registration Certificate will be referred to for determining whether the firm is a Manufacturer, Service Provider or a Trader. However, in cases where there is doubt regarding the firms status as a Manufacturer or Service Provider, additional supporting documents may be sought from the bidder in accordance with the terms and conditions of the tender. Bidder should be the manufacturer of the quoted product or the service provider of the quoted service to avail MSE purchase preference. 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% 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.	Yes / No / Explain	

14	Make-In-India (MII) Clause: For this procurement, provisions contained in Government Public Procurement Order No. P-45021/2/2017-PP(BE-II)-Part(4)Vol.II dated 19.07.2024 its latest directives/amendments there of 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 19.07.2024 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. 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 a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order.	Yes / No / Explain	
15	Bidders shall ensure that for tenders involving supply of multiple items, weighted average of all items to be taken while calculating the local content.	Yes / No / Explain	
16	The Bidder shall give self-certification for local content in the quoted item (goods/works/services) at the time of tendering. However, at the time of execution of the project, for all contracts above INR 10 Crore, the contractor/ supplier shall be required to give local content certification duly certified by cost/ chartered accountant in practice. For cases where it is not possible to provide certification by Cost/ Chartered Accountant at the time of execution of project, the supplier shall be permitted to provide the certificate for local content from Cost/Chartered Accountant after completion of the contract, within time limit acceptable to the procuring entity. In case the contractor/supplier does not meet the stipulated local content requirement and the category of the supplier changes from Class-I to Class-I or from Class-II to Non-local, a penalty upto 10% of the contract value shall be imposed.	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.7/10/2019 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 as per the format issued along with the tender.	Yes / No / Explain	
20	VALIDITY OF OFFER:[TWO PART BID] Being two part tender, validity of the offers/ tenders should be 120 days from the date of opening of Part-1. 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	FORCE MAJEURE: A Force Majeure (FM) means extraordinary events or circumstance beyond human control such as an event described as an act of God (like a natural calamity) or events such as a war, strike, riots, crimes (but not including negligence or wrong-doing, predictable/seasonal rain and any other events specifically excluded in the clause). An FM clause in the contract frees both parties from contractual liability or obligation when prevented by such events from fulfilling their obligations under the contract. An FM clause does not excuse a partys non-performance entirely, but only suspends it for the duration of the FM. The firm has to give notice of FM as soon as it occurs (say, not later than 14 days after its occurrence), and it cannot be claimed ex-post facto. There may be a FM situation affecting the purchase organisation only. In such a situation, the purchase organisation is to communicate with the supplier along similar lines as above for further necessary action. If the performance in whole or in part or any obligation under this contract is prevented or delayed by any reason of FM for a period exceeding 90 (Ninety) days, either party may at its option terminate the contract without any financial repercussion on either side. Notwithstanding the punitive provisions contained in the contract for delay or breach of contract, the supplier would not be liable for imposition of any such sanction so long as the delay and/ or failure of the supplier in fulfilling its obligations under the contract is the result of an event covered in the FM clause.	Yes / No / Explain	
24	Compliance to the Technical specifications shall be submitted duly sealed and signed	Yes / No / Explain	
25	This being a domestic tender prices shall be quoted in INR only. Quotations in foreign currency shall be summarily rejected.	Yes / No / Explain	
26	The price quoted shall be firm and fixed till completion of contract period and total scope of work.	Yes / No / Explain	

27	The Purchase Order / Contract shall be governed by Indian Law and jurisdiction shall lie in the Courts of Andhra Pradesh, India.	Yes / No / Explain	
28	Commercial terms and conditions quoted by the vendor in the Commercial Bid (Vendor specified terms) of tender will only be considered. Department will not consider the commercial terms quoted any where else in the tender or in any document attached by the bidder. However, department can consider if the same is beneficial. 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. Bidders are requested to make a note and comply.	Yes / No / Explain	
29	The contractor shall take all safety precautions and ensure the safety of his workmen. SDSC SHAR is not responsible for injury / loss of life due to any accident / explosion during the execution of the contract.	Yes / No / Explain	
30	Remarks, if any:	Yes / No / Explain	
31	NOTE:Our in our price bid form, you must enter "UNIT PRICE EXCLUDING GST" . Applicable GST PERCENTAGE shall be entered in the column provided. If you are putting "0" (zero) in GST percentage column, Your offer will be evaluated as INCLUSIVE OF GST.	Yes / No / Explain	

C.3 Price Bid

Sl. No.	Item	Quantity	Unit Price	Currency	Total Price	Remark
1	SPARES for ARIEAL WORKING PLATFORM Supply and installation of Mobile Elevated /Aerial Working platform as per Annexure-1	2.00 Nos.		-		

REQUEST FOR PROPOSAL

SUPPLY AND INSTALLATION OF MOBILE ELEVATED/AERIAL WORKING PLATFORM



Satish Dhawan Space Centre SHAR

Indian Space Research Organization

Sriharikota -524 124, A.P

CONTENTS

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Annexure – 1
Technical Specifications of Mobile Elevated /Aerial Working Platform

Sl No	Description	Requirement
1	Type of Elevated Working platform	Articulating type
DIMENSIONS		
1.1	Maximum Work Height	Not less than 14.00 m.
1.2	Maximum Platform Height	Not less than 13.00 m.
1.3	Horizontal Outreach	Min. 7.5 m.
1.4	Up and Over Height	Min. 7.3 m.
1.5	Stowed Length	Max. 9.00 m.
1.6	Stowed Width	2.0 m – 2.5 m.
1.7	Stowed Height	2.0 m – 2.6 m.
1.8	Platform Size	Min. 1.7 (l) m x 0.76 (w) m
1.9	Wheel Base	Min 1.9 m
PRODUCTIVITY		
1.10	Platform Capacity	220 Kg (minimum).
1.11	Ground Clearance	Not less than 0.30 m.
1.12	Max Platform Occupancy	2 persons (minimum)
1.13	Travelling speed- storage/ Drive speed-stowed	4.7 kmph (minimum).
1.14	Gradeability - stowed	Minimum 30%.
1.15	Platform rotation	Min. 160 Degrees.
1.16	Rotating turn table	Min. 350 Degrees.
1.17	Maximum allowable angle of work/ max slope	Minimum 4.
1.18	Tires Type	Solid/Foam Filled (Non- Marking)
1.19	Overall Weight	5.5 - 8 ton.

POWER			
1.20	Operation	Diesel operated engine.	
1.21	Drive Type	4 WD x 2 WS.	
1.22	Battery provided for any other interface locks	Should be maintenance free AGM battery	
1.23	Fuel tank capacity	~55 L	
	ADDITIONAL FEATURES REQUIRED		
1.24	The Mobile Elevated Working platform shall have ATEX approved Spark Arrestors in the exhaust.		
1.25	The Mobile Elevated Working platform shall have Proportional and simultaneous controls		
1.26	The Mobile Elevated Working platform shall have Steel Platform		
1.27	The Mobile Elevated Working platform shall have Load limiter/Load sensing system on platform		
1.28	The Mobile Elevated Working platform shall have 230 V electric line predisposition on the platform.		
1.29	The Mobile Elevated Working platform shall have Acoustic and visual movement alarm.		
1.30	The Mobile Elevated Working platform shall have Emergency brake release system in case of towing the machine in case of failure.		
1.31	The Mobile Elevated Working platform shall have anti slip platform flooring		
1.32	The Mobile Elevated Working platform shall have Tilt sensor with automatic motion stop		
1.33	The Mobile Elevated Working platform shall have Diagnostic display		
1.34	The Mobile Elevated Working platform shall have Auxiliary Descent system in case of engine failure		
1.35	The Mobile Elevated Working platform shall have Flashing warning lights		
1.36	The Mobile Elevated Working platform shall have horn		
1.37	The Mobile Elevated Working platform shall have fuel indicator		
1.38	The Mobile Elevated Working platform should comply as per CE/ANSI standard compliance machine.		

TERMS AND CONDITIONS

1. INSPECTION, TESTING & ACCEPTANCE:

1.1 The supplier should ensure that the item is defect free and meets the technical specifications / requirements.

1.2 Item shall be dispatched to SDSC SHAR Centre, Sriharikota only after clearance for dispatch by the representatives of the purchaser.

AT PARTY SITE:

1.3 Load test (SWL) will be carried out at PARTY site during inspection prior to dispatch clearance.

AFTER RECEIPT AT SDSC SHAR

1.4 Once again Load test (SWL) will be carried out at SHAR site in the presence of supplier after delivery.

1.5 Item will be accepted after satisfactory completion of load test at SDSC SHAR.

2. INSTRUCTIONS TO THE SUPPLIER:

2.1 Supplier (OEM's or Dealer Authorized by OEM's) shall submit catalogue of the tentative model selected by him. If the model doesn't meet the technical specifications mentioned in the Sl.No.1.1 in Annexure-1, then the offer will be rejected summarily.

2.2 Supplier (OEM's or Dealer Authorized by OEM's) shall submit a duly filled and signed compliance statement, provided in Annexure-1.1, without which the quote will not be considered.

2.3 Installation and operator training at site are also in the scope of the supplier.

2.4 Being a two-part bid (Technical bid & price bid) Supplier shall not indicate any prices in the technical bid. If any price is mentioned in the technical bid, offer will be rejected summarily.

DOCUMENTS TO BE SUBMITTED ALONG WITH OFFER

2.5 Catalogue of tentative model selected by him.

2.6 Duly signed Compliance statement as per Annexure 1.1

2.7 Certificate for Compliance to safety standard (CE/ANSI).

DOCUMENTS ALONG WITH DELIVERY

2.8 Equipment shall be supplied with operation and maintenance manuals.

3. PRE-QUALIFICATION CRITERIA

3.1 The Bidder (OEM's or Dealer Authorized by OEM's) should have prior experience in supplying Mobile Elevated /Aerial Working Platform (Articulated Type). They should have supplied at Government/ Public organizations/ Reputed MNC's in the last 5 years.

3.2 The documentary evidence(s) like Purchase Order copies, acceptance/completion report/ user satisfaction certificate(s) should be submitted along with the technical bid/proposal.

3.3 Average Annual Turnover of minimum Rs. 100 lakhs for the past three years ending March 2026. Bidder should attach Audited Financial Statements for last 3 Financial Year. Alternatively, CA certificate should be attached.

3.4 Purchase order's in relevant supplies in the last five years such that any

a. One P.O with order value greater than Rs. 60 lakhs or
b. Two P.O's with order value greater than Rs. 40 lakhs each.

3.5 The bidder must provide a self-declaration that they have not been black listed by any Govt. Department/PSU.

4. PAYMENT TERMS:

In general, our payment terms will be 100% within 30 days after receipt, commissioning and acceptance. Price bid format attached to be filled.

5. LAND BORDER SHARING:

The bidder shall provide compliance to Order No. F.No.7/10/2021 PPD dated 23.02.2023 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.

6. MODE OF PAYMENT

Bidders can submit the banker details and payments can be made through NEFT/RTGS/ECS through PFMS.

7. MAKE IN INDIA CLAUSE:

Provisions contained in Public Procurement Policy (Preference to Make in India), Order 2017 issued by DPIIT vide OM No. P-45021/2/2017-PP(BE-II) dated 16.09.2020 & directives related including latest amendments (if any) is applicable for this tender. 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. 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.

Please mention in PERCENTAGE the Value addition of offered products happened in INDIA in line with Make In India Policy. (Mandatory). You have to upload MII Deceleration mentioning place and percentage of value addition along with Offer.

8. PERFORMANCE SECURITY:

Performance Bank Guarantee:

Supplier shall submit a sum equivalent to 3% of the purchase order / contract value as per specimen format enclosed on Rs.100/- Non Judicial Stamp paper in the form of bank guarantee/FDR/DD from a Scheduled/Nationalized Bank towards the performance of the equipment/system/material to cover the warranty period and shall be valid till the expiry of the warranty period plus SIXTY days.

Security Deposit:

Supplier shall submit a sum equivalent to 3% of the purchase order / contract value as per specimen format enclosed on Rs.100/- Non Judicial Stamp paper in the form of bank guarantee/DD/FDR from a Scheduled/Nationalized Bank towards the satisfactory completion/successful execution of the purchase order/contract within 15 days of release of PO and shall be valid till satisfactory completion/successful execution of the purchase order/contract plus SIXTY days. SD will not carry any interest and it will be returned to you once the Purchase Order / Contractual obligation is successfully executed. In case of non-performance / poor performance, the Security Deposit shall be forfeited. If you are not submitting the SD within the stipulated period, this PO liable to be cancelled in addition to any other action against you.

(OR)

Bank Guarantee for Security Deposit Cum PBG:

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 as" a Combined Bank Guarantee towards Security Deposit and Performance Bank Guarantee for 03% of the order value immediately within 10 days after release of purchase order in form of FDR/DD/BG on Rs.100/- Non-judicial stamp paper from a Nationalized/Scheduled bank as per the format enclosed valid till the completion of total contractual obligation (i.e., supply period+

warranty period+60 days). This will not carry any interest and shall be returned to you after successful completion of contractual obligations. In case of non-performance/poor performance the Bank Guarantee shall be forfeited. If BG is not submitted within specified period, this order is liable to be cancelled."

9. LIQUIDATED DAMAGES:

Please note that delivery period is the essence of the purchase order / contract. If the supply is not effected within the delivery period stipulated in the purchase order / contract, a sum equivalent to 0.5% per week of Order Value or part thereof for the undelivered portion of supply subject to a maximum of 10% of Purchase Order value would be recovered from you

10. TAXES AND DUTIES:

10.1**GST**

Please note that the indented item is being procured for use of Systems/Sub-systems of Launch Vehicle Project of Indian Space Research Organization, Government of India, Department of Space and hence, IGST@5% is applicable as per guiding principles conveyed by the Ministry of Finance Dept. of Revenue Notification No. 25/2018-Integrated Tax (Rate) Schedule-I; Sl. No. 243B dated 31.12.2018 (Amendment to Notification No. 07/2018-Integrated Tax (Rate) dated 25.01.2018 and Notification No. 01/2017- Integrated Tax (Rate) dated: 28.06.2017).

In the above effect, we will provide END USER STATEMENT/certification towards applicability of IGST@5% against above said notification.

11. 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 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 along with UDYAM REGISTRATION 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.

12. WARRANTY:

12.1 Supplier shall produce a warranty certificate for the item for a period of 12 months from the date of commissioning.

12.2 Problems faced during the warranty period shall be rectified by the supplier at free of cost (including replacement of defective material, if required).

13. DELIVERY & INSTALLATION SCHEDULE:

13.1 Total quantity required: 2 Nos. of Mobile Elevated /Aerial Working Platform (Articulated Type) as per the above specifications.

13.2 Supply, load testing and delivery of the item shall be within 3 months from the date of receipt of the purchase order by the supplier.

13.3 Item should be well packed and transported to SHAR. Any damages during transportation to be rectified by the supplier at free of cost.

13.4 No transit insurance charges will be borne by the purchaser.

13.5 Department will provide necessary support at free of cost for receipt/handling/unloading of items at SDSC SHAR facilities. However, these operations will be done only in the presence and guidance of the delivery agent/supplier. The SUPPLIER shall deploy an authorized person during the unloading activity.

13.6 Final inspection and acceptance of the items will be carriedout at purchaser's site in SDSC SHAR, Sriharikota after successful commissioning and demonstration of item.

14. Quality Assurance Plan

Sl. No.	Characteristics/ Type of check	Method of check	Responsibility
1	**Visual & Dimensional check:** a) Dimensional inspection, Condition of platforms, Weld conditions, condition of wheels, Paints, operation of push buttons etc. b) Inspection of Physical damages if any.	Visual	Vendor (R) Department-(Witness)
2.	**Operational Checks:** a) Operate and Check the Maximum Height of the Lift (Both from ground control panel and platform console) b) Operate and Check the Turntable rotation. c) Operate and Check the Platform Rotation Operate and Check the Platform Extension and retraction.	Functional checking & Testing	Vendor (R) Department-(Witness)
	a) Operate and Check the Platform Tilting. b) Operate and check the boom operation using Aux. motor. c) Torque verification of wheel nuts to be carried out. d) Verification of functionality of safety interlocks		
3.	**Load test details:** a) Position the dead weights (SWL) in the Platform. b) Verify the functionality of overload sensor by adding Additional weight c) Mount the Measuring tape to the Platform. d) Operate the Mobile Elevated Working platform and achieve the Max. Height with Full load and measure the height. e) Hold for 10 Minutes and verify for drop, if any. (Spec:	Testing	Vendor (R) Department-(Witness)

	50mm/10 min) f) Operate the Mobile Elevated Working platform and Come back to normal position. Check for Working of Emergency Stop button during the Process. g) Manual lowering option to be checked. h) Incase of Primary motor Failure, Functioning of Auxiliary motor will be utilized to lower the platform. Functioning of Auxiliary motor can be checked/Verified. i) Ensure all movements are smooth and free from jerks.		
4.	Checking of all safety features like emergency stop buttons, emergency lowering buttons etc.	Testing	Vendor (R) Department-(Witness)

ANNEXURE-1.1 COMPLIANCE STATEMENT

Sl No	Description	Requirement	COMPLIANCE
1	Type of Mobile Elevated /Aerial working platform	Articulating type	
DIMENSIONS			
1.1	Maximum Work Height	Not less than 14.00 m.	
1.2	Maximum Platform Height	Not less than 13.00 m.	
1.3	Horizontal Outreach	Min. 7.5 m.	
1.4	Up and Over Height	Min. 7.3 m.	
1.5	Stowed Length	Max. 9.00 m.	
1.6	Stowed Width	2.0 m – 2.5 m.	
1.7	Stowed Height	2.0 m – 2.6 m.	
1.8	Platform Size	Min. 1.7 (l) m x 0.76 (w) m	
1.9	Wheel Base	Min 1.9 m	
PRODUCTIVITY			
1.10	Platform Capacity	220 Kg (minimum).	
1.11	Ground Clearance	Not less than 0.30 m.	
1.12	Max Platform Occupancy	2 persons (minimum)	
1.13	Travelling speed- storage/ Drive speed-stowed	4.7 kmph (minimum).	
1.14	Gradeability - stowed	Minimum 30%.	
1.15	Platform rotation	Min. 160 Degrees.	
1.16	Rotating turn table	Min. 350 Degrees.	
1.17	Maximum allowable angle of work/ max slope	Minimum 4.	
1.18	Tires Type	Solid/Foam Filled (Non-Marking)	
1.19	Overall Weight	5.5 - 8 ton.	
POWER			

1.20	Operation	Diesel operated engine.	
1.21	Drive Type	4 WD x 2 WS.	
1.22	Battery provided for any other interface locks	Should be maintenance free AGM battery	
1.23	Fuel tank capacity	~55 L	
	ADDITIONAL FEATURES REQUIRED		
1.24	**The Mobile Elevated Working platform shall have ATEX approved Spark Arrestors in the exhaust.**		
1.25	The Mobile Elevated Working platform shall have Proportional and simultaneous controls		
1.26	The Mobile Elevated Working platform shall have Steel Platform		
1.27	The Mobile Elevated Working platform shall have Load limiter/Load sensing system on platform		
1.28	The Mobile Elevated Working platform shall have 230 V electric line predisposition on the platform.		
1.29	The Mobile Elevated Working platform shall have Acoustic and visual movement alarm.		
1.30	The Mobile Elevated Working platform shall have Emergency brake release system in case of towing the machine in case of failure.		
1.31	The Mobile Elevated Working platform shall have anti slip platform flooring		
1.32	The Mobile Elevated Working platform shall have Tilt sensor with automatic motion stop		
1.33	The Mobile Elevated Working platform shall have Diagnostic display		
1.34	The Mobile Elevated Working platform shall have Auxiliary Descent system in case of engine failure		
1.35	The Mobile Elevated Working platform shall have Flashing warning lights		
1.36	The Mobile Elevated Working platform shall have horn		
1.37	The Mobile Elevated Working platform shall have fuel indicator		
1.38	The Mobile Elevated Working platform should comply as per CE/ANSI standard compliance machine.		

PRICE BID FORMAT (UNPRICED)

Detailed Break up to be given for Basic Cost, Packing and forwarding charges, Transportation charges, installation and commissioning charges, any other charges and GST. However, supplier has to specify the detailed cost as per the table given below.

Sl No	Details	QTY (No.)	Unit rate	GST %	Total Value
1	Supply of Mobile Elevated /Aerial Working Platform (Basic Cost)		Rs.		Rs.
	Packing and forwarding charges	DO NOT MENTION THE UNIT PRICE/ TOTAL VALUE			
	Transportation charges				
	Installation and Commissioning charges				