# GOVERNMENT OF INDIA DEPARTMENT OF SPACE VIKRAM SARABHAI SPACE CENTRE (VSSC) THIRUVANANTHAPURAM

Tender for Design, Supply, Installation and Commissioning of Telescopic machine enclosure
Bids to be submitted online Tender No.: VSSC/PURCHASE UNIT V (MME PURCHASE)/VS202300229801 dated 08-09-2023

Page 1 of 25

#### A. Tender Details

Tender No: VSSC/PURCHASE UNIT V (MME PURCHASE)/VS202300229801

Tender Date : **08-09-2023** 

Tender Classification: GOODS

Purchase Entity: PURCHASE UNIT V (MME PURCHASE)

Centre: VIKRAM SARABHAI SPACE CENTRE (VSSC)

# Design, Supply, Installation and Commissioning of Telescopic machine enclosure

- 1.Only Class-I and Class-II Local suppliers as per Make in India Policy are eligible to participate in the bid.
- 2. Foreign vendors are not permitted to quote.
- 3. The percentage of Local content should be specifically mentioned in the offer, without which it will be summarily rejected.
- 4.Preference will be given to Class-I Local Supplier and in their absence, Class-II Local Suppliers will be considered.
- 5.GST No: Our Goods and Service Tax Registration No 32AAAGV0026J1ZL.
- 6.GSTIN Rate and HSN Code: Vendors registered under GST shall mention their GSTIN applicable rate and HSN code wherever necessary as per GST Law.
- 7. Delivery of the item should be made as per commercial terms attached in the tender.
- 8. Wherever supply, installation, commissioning & training is involved, the bidders shall clearly specify the delivery period for supply of items, time required for installation & commissioning etc.
- 9. Security Deposit (SD): SD will be applicable if the Purchase Order value is above Rs 5 lakhs. SD at the rate of 3 per cent of order value to be submitted in the form of Bank Guarantee valid till successful completion of PO or Contract if awarded.
- 10.Liquidated Damages Clause (LD):The delivery period should be realistic. The delivery period so quoted and mentioned in the order is the essence of the PO or Contract. In case of delay in delivery of material as per the delivery schedule LD at 0.5 per cent per week or part thereof on the undelivered portion subject to a maximum of 10 per cent of the contract value shall be levied. Wherever installation and commissioning are also involved the supply will be deemed to have been completed only when the entire Stores is supplied, installed and accepted
- 11.LD, SD clauses are mandatory and offer without acceptance of these clauses will not be considered for evaluation
- 12.Delivery terms: Our standard delivery term is FOR VSSC Trivandrum. In case any vendors offer delivery term of Ex-Works, Packing and Forwarding charges, if any, should be indicated separately

either as a percentage of the quoted rate or as a lumpsum amount.

- 13. Payment Terms: Our standard payment term is 100 per cent within 30 days of receipt and acceptance of Stores at our site for indigenous orders.
- 14.All registered MSME vendors are requested to provide their Registration and Ownership details.
- 15. Vendors may please note that MSMEs are not exempted from the submission of Security Deposit.
- 16. Vendors shall provide the name address email ID and contact number of authorised official in order to contact in case of need.
- 17.If any vendor submits forged or false documents along with their bids, the offer of such vendors will be summarily rejected and such bidders will be blacklisted for all future tenders.
- 18. Tenders are not transferable and in case any vendor is not interested or able to submit their tenders such vendors may send their regret letter.
- 19. Wherein PFMS Number is not available, please provide IFSC Code Bank Details etc and upload Copy of Personalized cheque leaf in the name of the Purchase Vendor or NEFT Mandate form duly endorsed by the Bank of the Vendor.
- 20. Copy of latest filed tax returns
- 21. Details of registration Number, PAN Card, GST, TIN, NSIC, MSME registration etc.
- 22. The address of registered site works / workshop / etc.
- 23.Last minute clarification on tender will not be entertained.
- 24.PO will be placed on technically and commercially suitable lowest offer basis .
- 25.VSSC has the right to cancel the tender without assigning any reason thereof.
- 26. Our Bankers: State Bank of India, Thumba Branch, ISRO PO, Trivandrum 695022.
- 27. Consignee address: Senior Purchase and Stores Officer, Central Stores, RFF, VSSC, ISRO PO, Trivandrum.
- 28.If a vendor is not able to submit bid against this tender due to any reason, such vendor is requested to post their REGRET message in the eprocurement portal with clear reasons or email to pso1\_mme\_pur@vssc.gov.in. Non-submission of bids without regrets will be viewed seriously.
- 29.We are eligible for paying IGST at 5 per cent In line with Notification No. 01/2017-Central Tax (Rate) dated 28-06-2017, as amended by Notification No. 06/2018 Central Tax (Rate) dated 25-01-2018 and Notification No. 24/2018 Central Tax (Rate) dated 31-12-2018 and corresponding SGST Rate Notifications, GST rate for the goods at SI. No. 243 B: Scientific and technical instruments, apparatus, equipment, accessories, parts, components, spares, tools, mock up and modules, raw material and consumable required for Launch Vehicles and Satellites and Payloads is 2.5% CGST and 2.5% SGST. IGST is charged at 5 % in terms of Notification No. 01/2017-IGST dated 28-06-2017 as amended by Notification No. 07/2018 IGST dated 25-01-2018 and Notification No. 25/2018 IGST dated 31-12-2018, necessary IGST/CGST/SGST concession certificate shall be issued.

#### A.1 Tender Schedule

Bid Submission Start Date : **08-09-2023 15:00** 

Bid Clarification Due Date : 02-10-2023 12:00

Bid Submission Due Date : **05-10-2023 14:00** 

Bid Opening Date : **05-10-2023 14:05** 

#### **B. Tender Attachments**

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

**Document: Enclosure Image** 

**Document: Reference Images** 

**Document: Enclosure Drawing** 

#### Instructions To Vendors

#### 4. Conditions for BIDDER FROM A COUNTRY WHICH SHARES LAND BORDER WITH INDIA

- 1. Any bidder from a country which shares a land border with India will be eligible to bid in this tender, only if the bidder is registered with the Competent Authority. Competent Authority for the purpose of registration shall be the Registration Committee constituted by the Department for Promotion of Industry and Internal Trade (DPIIT).
- 2. Any false declaration and non-compliance of the above would be a ground for immediate rejection of offer or termination of the contract and further legal action in accordance with the laws.

3.

Validity of Registration: Registration should be valid at the time of submission of bids and should be valid at the time of placement of order.

#### 5. PPP Make in India(Non- Divisible Items-Class I & II Local Suppliers Only)

- 1. A committee (with an external expert from a practicing cost accountant or practicing chartered accountant, if required) constituted for independent verification shall verify the self-declarations & auditor's / accountant's certificates on random basis, as per the requirements.
- 2. a) The subject item falls under Non-divisible category. b) The offers sought only from Class-I & Class-II local suppliers
- 3. Definitions: A supplier or service provider, whose goods, services or works offered for procurement, has local content: i. Equal to or more than 50%: Class-I local supplier. ii. More than 20% but less than 50%: Class-II local supplier. iii. Less than or equal to 20%: Non-local supplier.

- 4. False declarations will be in breach of code of the integrity for which a bidder or its successor's will not be eligible/debarred for purchase preference from further tenders / pending tenders for two years along with other actions as may be applicable.
- 5. In case of a complaint received from any local supplier indicating a need for review / verification of Local content of successful vendor / awarded vendor, for accepting a complaint from such complainant (w.r.t the false declaration given by the successful vendor on the local content), a complaint fee of Rs.2Lakhs or 1% of the locally manufactured items being procured (subject to a maximum Rs. 5Lakhs), whichever was higher, to be paid by demand draft by the complainant. In case, the complaint is found to be incorrect, the complaint fee shall be forfeited. In case, the complaint is upheld and found to be substantially correct, deposited fee of the complainant would be refunded without any interest.
- 6. In cases the quoted price is in excess of Rs.1000 Lakhs (including duties, taxes and freight & Insurance) the 'Class-I & II local supplier shall provide a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in case of suppliers other than companies) giving the percentage of local content.
- 7. In line with Public Procurement (Preference to Make in India), Order 2017 & its amendments issued by Govt. of India from time to time with a view to support the Indian industries, ISRO has implemented "Purchase Preference Policy". The "Purchase Preference" is applicable for the "Class-I Local Supplier" for the goods/ services/ works covered in this tender, subject to the following terms & conditions:-
- 8. 'L1' means the lowest technically accepted tender / bid / quotation (i.e. lowest landed cost including duties, taxes and freight & Insurance).
- 9. 'Local content' means the amount of value added in India (i.e. indigenous items/services added in the offered products/ services/ works) be the total value of the item offered (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties/IGST) as a proportion of the total value (excluding net domestic indirect taxes), in percent.
- 10. 'Margin of purchase preference' means the maximum extent to which the price quoted by the "Class-I local supplier" above the L1 (landed cost).
- 11. Purchase Preference Policy:- Goods/Works which are not divisible (ie., required quantity is 1 or as a package) and Services:
- a)If L1 is from a 'Class-I local supplier, the contract will be awarded to L1 bidder.
- b) If L1 is not from a 'Class-I local supplier', the lowest bidder among the 'Class-I local supplier' will be invited to match the L1 price subject to local supplier's quoted price falling within the margin of purchase preference (i.e. 20%) and the contract shall be awarded to such 'Class-I local supplier' subject to matching the L1 price (inclusive of duties, taxes and freight & insurance).

- c) In case such lowest eligible 'Class-I local supplier' fails to match the L1 price, the 'Class-I local supplier' with the next higher bid within the margin of purchase preference shall be invited to match the L1 price and so on, and order/contract shall be awarded accordingly. In case where none of the 'Class-I local supplier' within the margin of purchase preference agree to match the L1 price, then the order/contract shall be awarded to the original L1 Bidder.
- 12. The 'Class-I & II local supplier' should provide a "Self Certification" along with technical offer indicating that the item offered meets the minimum local content [as per SI. No.(3)] as called for in the tender and provide the percentage of local content along with details of the location(s) at which the local value addition is made. In case of two bid tenders, it is mandatory to indicate compliance to MLC(minimum Local Content) in technical bid zone.
- 13. The ink-signed certificate shall be provided on vendors letter head along with the offer (in case of online tender, copy of ink-signed certificate shall be uploaded along with your offer under concerned tab. Original in Hard copy shall be produced on request). In case of non-submission of certificate, the purchase preference shall not apply.
- 14. The margin of Purchase Preference shall be up to 20%.
- 15. The Public Procurement (Preference to Make in India), Order 2017 issued by Govt. of India indicates that if there are any general or specific restrictive clauses to restrict participation of Indian companies in those countries procurement tenders, reciprocity clause need to be invoked as per the order. Hence, if ISRO or Govt. of India come across that Indian suppliers of an item are not allowed to participate and / or compete in procurement by your government, the bid submitted by you will be not be considered and excluded from eligibility for procurement. Please note this point.
- 16. Works means all works as per Rule 130 of GFR- 2017, and will also include 'turnkey works'. Works includes Engineering, Procurement and Construction (EPC) contracts and services include System Integrator (SI) contracts.

#### 6. FORM NO. 20

1. Form No. DOS:PM:20
INSTRUCTIONS TO TENDERERS

- 1. Late tenders and delayed tenders will not be considered.
- 2. Sales Tax and/or other duties/levies legally leviable and intended to be claimed should be distinctly shown separately in the tender.
- 3. As a Government of India Department, this office is exempted from payment of Octroi and similar local levies. Tenderers shall ensure that necessary Exemption Certificates are obtained by them from the Purchase Officer concerned to avoid any payment of such levies.

- 4. a) Your quotation should be valid for 90 days from the date of opening of the tender.
- b) Prices are required to be quoted according to the units indicated in the annexed tender form. When quotations are given in terms of units other than those specified in the tender form, relationship between the two sets of units must be furnished.
- 5. Preference will be given to those tenders offering supplies from ready stocks and on the basis of FOR destination/delivery at site.
- 6. (a) All available technical literature, catalogues and other data in support of the specifications and details of the items should be furnished along with the offer.
- (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 nonacceptance 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 dimensional details are available the same should also be indicated in your offer.
- (d) Specifications: Stores offered should strictly confirm to our specifications. Deviations, if any, should be clearly indicated by the tenderer in his quotation. The tenderer should also indicate the Make/Type number of the stores offered and provide catalogues, technical literature and samples, wherever necessary, along with the quotations. Test Certificates, wherever necessary, should be forwarded along with supplies. Wherever options have been 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.
- 7. 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 portions of the quantity offered and the tenderers shall supply the same at the rates quoted.
- 8. Corrections, if any, must be attested. All amounts shall be indicated both in words as well as in figures. Where there is difference between amount quoted in words and figures, amount quoted in words shall prevail.
- 9. The tenderer should supply along with his tender, the name of his bankers as well as the latest Income-Tax clearance certificate duly countersigned by the Income-Tax Officer of the Circle concerned under the seal of his office, if required by the Purchaser.
- 10. The Purchaser reserves the right to place order on the successful tenderer for additional quantity up to 25% of the quantity offered by them at the rates quoted.
- 11. The authority of the person signing the tender, if called for, should be produced.

#### **TERMS & CONDITIONS OF TENDER**

#### 1. DEFINITIONS:

- (a) The term âÂÂPurchaserâ shall mean the President of India or his successors or assigns.
- (b) The term  $\tilde{A}$ ¢ $\hat{A}$  $\hat{A}$ Contractor $\tilde{A}$ ¢ $\hat{A}$  $\hat{A}$  shall mean, the person, firm or company with whom or with which the order for the supply of stores is placed and shall be deemed to include the Contractor's successors, representative, heirs, executors and administrators unless excluded by the Contract.
- c) The term âÂÂStoresâ shall mean what the Contractor agrees to supply under the Contract as specified in the Purchase Order including erection of plants & machinery and subsequent testing, should such a condition is included in the Purchase Order.
- d) The term âÂÂPurchase Orderâ shall mean the communication signed on behalf of the

Purchaser by an Officer duly authorised intimating the acceptance on behalf of the Purchaser on the terms and conditions mentioned or referred to in the said communication accepting the tender or offer of the Contractor for supply of stores or plant, machinery or equipment or part thereof.

#### 2. PRICES:

Tender offering firm prices will be preferred. Where a price variation clause is insisted upon by a tenderer, quotation with a reasonable ceiling should be submitted. Such offers should invariably be supported by the base price taken into account at the time of tendering and also the formula for any such variation/s.

#### 3. SECURITY DEPOSIT:

On acceptance of the tender, the Contractor shall, at the option of the Purchaser and within the period specified by him, deposit with him, in cash or in any other form as the Purchaser may determine, security deposit not exceeding ten percent of the value of the Contract as the Purchaser shall specify. If the Contractor is called upon by the Purchaser to deposit,  $\tilde{A}$ ¢ $\hat{A}$ Security $\tilde{A}$ ¢ $\hat{A}$ A and the Contractor fails to provide the security within the period specified, such failure shall constitute a breach of the Contract, and the Purchaser shall be entitled to make other arrangements for the re-purchase of the stores Contracted at the risk of the Contractor in terms of Sub-Clause (ii) and (iii) of clause 10(b) hereof and/or to recover from the Contractor, damages arising from such cancellation.

#### 4. GUARANTEE & REPLACEMENT:

- (a) The Contractor shall guarantee that the stores supplied shall comply fully with the specifications laid down, for material, workmanship and performance.
- (b) For a period of twelve months after the acceptance of the stores, if any defects are discovered therein or any defects therein found to have developed under proper use, arising from faulty stores design or workmanship, the Contractor shall remedy such defects at his own cost provided he is called upon to do so within a period of 14 months from the date of acceptance thereof by the purchaser who shall state in writing in what
- respect the stores or any part thereof are faulty.
- (c) If, in the opinion of the purchaser, it becomes necessary to replace or renew any defective stores such replacement or renewal shall be made by the Contractor free of all costs to the purchaser, provided the notice informing the Contractor of the defect is given by the purchaser in this regard within the said period of 14 months from the date of acceptance thereof.
- (d) Should the Contractor fail to rectify the defects, the purchaser shall have the right to reject or repair or replace at the cost of the Contractor the whole or any portion of the defective stores.
- (e) The decision of the purchaser notwithstanding any prior approval or acceptance or inspection thereof on behalf of the purchaser, as to whether or not the stores supplied by the Contractor are defective or any defect has developed within the said period of 12 months or as to whether the nature of the defects requires renewal or replacement, shall be final, conclusive and binding on the Contractor.
- (f) To fulfil guarantee conditions outlined in clause 4 (a) to (e) above, the Contractor shall, at the option of the purchaser, furnish a Bank Guarantee (as prescribed by the purchaser) from a Bank approved by the purchaser for an amount equivalent to 10% of the value of the Contract along with first shipment documents. On the performance and completion of the Contract in all respects, the Bank Guarantee will be returned to the Contractor without any interest.

- (g) All the replacement stores shall also be guaranteed for a period of 12 months from the date of arrival of the stores at purchaser's site.
- (h) Even while the 12 months guarantee applies to all stores, in case where a greater period is called for by our specifications then such a specification shall apply in such cases the period of 14 months referred to in para 4 (b) & (c) shall be the  $\tilde{A}\phi\hat{A}$  asked for  $\tilde{A}\phi\hat{A}$  guarantee period plus two months.

#### 5. PACKING FORWARDING & INSURANCE:

The Contractor will be held responsible for the stores being sufficiently and properly packed for transport by rail, road, sea or air to withstand transit hazards and ensure safe arrival at the destination. The packing and marking of packages shall be done by and at the expense of the Contractor. The purchaser will not pay separately for transit insurance, all risks in transit being exclusively of the Contractor and the Purchaser shall pay only for such stores as are actually received in good condition in accordance with the Contract.

#### 6. DESPATCH:

The Contractor is responsible for obtaining a clear receipt from the Transport Authorities specifying the goods despatched. The consignment should be despatched with clear Railway Receipt/Lorry Receipt. If sent in any other mode, it shall be at the risk of the Contractor. Purchaser will take no responsibility for short deliveries or wrong supply of goods when the same are booked on 'said to contain' basis. Purchaser shall pay for only such stores as are actually received by them in accordance with the Contract.

#### 7. TEST CERTIFICATE:

Wherever required, test certificates should be sent along with the despatch documents.

#### 8. ACCEPTANCE OF STORES:

- (a) The stores shall be tendered by the Contractor for inspection at such places as may be specified by the purchaser at the Contractor's own risk, expense and cost.
- (b) It is expressly agreed that the acceptance of the stores Contracted for, is subject to final approval by the purchaser, whose decision shall be final.
- (c) If, in the opinion of the purchaser, all or any of the stores do not meet the performance or quality requirements specified in the Purchase Order, they may be either rejected or accepted at a price to be fixed by the purchaser and his decision as to rejection and the prices to be fixed shall be final and binding on the Contractor.
- (d) If the whole or any part of the stores supplied are rejected in accordance with Clause No. 8 (c) above, the purchaser shall be at liberty, with or without notice to the Contractor, to purchase in the open market at the expense of the Contractor stores meeting the necessary performance and quality Contracted for in place of those rejected, provided that either the purchase, or the agreement to purchase, from another supplier is made within six months from the date of rejection of the stores as aforesaid.

#### 9. REJECTED STORES:

Rejected stores will remain at destination at the Contractor's risk and responsibility. If instructions for their disposal are not received from the Contractor within a period of 14 days from the date of receipt of the advice of rejection, the purchaser or his representative has, at his discretion, the right to scrap or sell or consign the rejected stores to Contractor's address at the Contractor's entire risk and expense, freight being payable by the Contractor at actuals.

#### 10. DELIVERY:

- (a) The time for and the date of delivery of the stores stipulated in the Purchase Order shall be deemed to be the essence of the Contract and delivery must be completed on or before the specified dates.
- (b) Should the Contractor fail to deliver the stores or any consignment thereof within the period prescribed for such delivery, the purchaser shall be entitled at his option either.
- (i) to recover from the Contractor as agreed liquidated damages and not by way of penalty, a sum of 0.5% per week of the price of any stores which the Contractor has failed to deliver as aforesaid or during which the delivery of such store may be in arrears subject to a minimum of 10%, or
- (II) to purchase from elsewhere, without notice to the Contractor on the account and at the risk of the Contractor, the stores not delivered or others of a similar description (where others exactly complying with the particulars, are not, in the opinion of the purchaser, readily procurable, such opinion being final) without cancelling the Contract in respect of the consignment (s) not yet due for delivery, or (iii) to cancel the Contract or a portion thereof and if so desired to purchase or authorise the purchase of stores not so delivered or others of a similar description (where others exactly if complying with the particulars are not, in the opinion of the purchaser, readily procurable, such opinion final) at the risk

In the event of action being taken under sub-clause (ii) & (iii) of clause 10 (b) above, the Contractor shall be liable for any loss which the purchaser may sustain on that account, provided that the repurchase or if there is an agreement to repurchase then such agreement is made within six months from the date of such failure. But the Contractor shall not be entitled to any gain on such re-purchase made against default. The manner and method of such re-purchase shall be at the discretion of the purchaser, whose decision shall be final. It shall not be necessary for the purchaser to serve a notice of such re-purchase on the defaulting Contractor. This right shall be without prejudice to the right of the purchaser to recover damages for breach of Contract by the Contractor.

#### 11. EXTENSION OF TIME:

and cost of the Contractor.

As soon as it is apparent that the Contract dates cannot be adhered to, an application shall be sent by the Contractor to the purchaser. If failure, on the part of the Contractor, to deliver the stores in proper time shall have arisen from any cause which the purchaser may admit as reasonable ground for an extension of the time (and his decision shall be final) he may allow such additional time as he considers it to be justified by circumstances, of the case without prejudice to the purchaser's right to recover liquidated damages under clause 10 thereof.

#### 12. ERECTION OF PLANT & MACHINERY:

Wherever erection of a plant or machinery is the responsibility of the Contractor as per the terms of the Contract and in case the Contractor fails to carry out the erection as and when called upon to do so within the period specified by the purchaser, the purchaser shall have the right to get the erection done through any source of his choice. In such an event, the Contractor shall be liable to bear any additional expenditure that the purchaser is liable to incur towards erection. The Contractor shall, however, not be entitled to any gain due to such an action by the purchaser.

#### 13. PAYMENT:

Contractor's bill will be passed for payment only after the stores have been received, inspected and accepted by the Purchaser.

#### 14. MODE OF PAYMENT:

Normally payment will be made for the accepted stores within 30 days from the date of receipt of the materials.

#### 15. RECOVERY OF SUM DUE:

Whenever any claim for the payment of, whether liquidated or not, money arising out of or under this Contract against the Contractor, the purchaser shall be entitled to recover such sum by appropriating in part or whole, the security deposited by the Contractor, if a security is taken against the Contract. In the event of the security being insufficient or if no security has been taken from the Contractor, then the balance or the total sum recoverable as the case may be, shall be deducted from any sum then due or which at any time thereafter may become due to the Contractor under this or any other Contract with the purchaser. Should this sum be not sufficient to cover the full amount recoverable, the Contractor shall pay to the purchaser on demand the remaining balance due. Similarly, if the purchaser has or makes any claim, whether liquidated or not, against the Contractor under any other Contract with the purchaser, the payment of all moneys payable under the Contract to the Contractor including the security deposit shall be withheld till such claims of the purchaser are finally adjudicated upon and paid by the Contractor.

#### 16. 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.

#### 17. ARBITRATION:

In the event of any question, dispute or difference arising under these conditions or any conditions contained in the Purchase Order or in connection with this Contract (except as to any matter the decision of which is specially provided for by these conditions), the same shall be referred to the sole arbitration of the Head of the Purchase office or some other person appointed by him. It will be no objection that the arbitrator is a Government servant, that he had to deal with matter to which the Contract relates or that in the course of his duties as Government servant he has expressed views on all or any other matters in dispute or difference. The award of the arbitrator shall be final and binding on the parties of this Contract.

If the arbitrator be the Head of the Centre/Unit âÂÂ

(i)In the event of his being transferred or vacating his office by resignation or otherwise, it shall be lawful for his successor-in-office either to proceed with reference himself, or to appoint another person as arbitrator, or

(ii)(ii) In the event of his being unwilling or unable to act for any reason, it shall be lawful for the Head of the Centre/Unit to appoint another person as arbitrator. If the arbitrator be a person appointed by the Head of the Purchase Office  $\tilde{A} \not c \hat{A} \hat{A}$  In the event of his dying, neglecting or refusing to act or resigning or being unable to act, for any reason, it shall be lawful for the Head of the Centre/Unit either to proceed with the reference himself or appoint another person as arbitrator in place of the outgoing arbitrator.

Subject as aforesaid the Arbitration & Conciliation Act 1996 and the rules there under and any statutory

modifications thereof for the time being in force shall be deemed to apply to the arbitration proceedings under this Clause. The Arbitrator shall have the power to extend with the consent of the purchaser and the Contractor the time for making and publishing the award. The venue of arbitration shall be the place as purchaser in his absolute discretion may determine. Work under the Contract shall, if reasonably possible, continue during arbitration proceedings.

In the event of any dispute or difference relating to the interpretation and application for the provisions of the Contracts, such dispute or difference shall be referred by either party to Arbitration of one of the Arbitrations in the Department of Public Enterprises. The Arbitration Act 1996 shall not be applicable to arbitration under this clause. The award of the Arbitrator shall be binding upon the parties to the dispute provided however any party aggrieved by such award may make a further reference for setting aside or revision of the award to the Law Secretary, Department of Legal Affairs. Ministry of Law & Justice, Govt. of India. The parties to the dispute will share equally, the cost of arbitration as intimated by Arbitrator.

#### 18. COUNTER TERMS AND CONDITION OF SUPPLIERS:

Where counter terms and conditions printed or cyclostyled conditions have been offered by the supplier, the same shall not be deemed to have been accepted by the Purchaser, unless specific written acceptance thereof is obtained.

#### 19. SECURITY FOR PURCHASE OF MATERIALS:

Successful tenderer will have to furnish in the form of a bank guarantee or any other form as called for by the purchaser towards adequate security for the materials and properties provided by the Purchaser for the due execution of the Contract.

#### 7. i.Model Certificate for Tenders (For Transitional Cases)

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I hereby certify that this bidder is not from such a country and is eligible to be considered.

#### ii.Model Certificate for Tenders

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this bidder is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this bidder fulfills all requirements in this regard and is eligible to be considered.

#### iii. Model Certificates for Tenders for Work involving possibility of sub-contracting

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to contracting from such countries; I certify that this bidder is not from such a country or, if from such a country, has been registered with the Competent Authority and will not sub-contract any work to a contract from such countries unless such contractor is registered with the Competent Authority. I hereby certify that this bidder fulfills all requirements in this

regard and is eligible to be considered.	
Tender No : VSSC/PURCHASE UNIT V (MME PURCHASE)/VS202300229801	Page 14 25

# C. Bid Templates

# C.1 Technical Bid - Design, Supply, Installation and Commissioning of Telescopic machine enclosure

#### 1. Sheet metal enclosure

Design, Supply, Installation and Commissioning of Telescopic machine acoustic enclosure

# Item specifications for Sheet metal enclosure

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	Scope	Design, Supply, Installation and Commissioning of machine acoustic Enclosure with Telescopic (L shaped) ceiling to floor sliding door for EOT crane access and Acoustic Windows for Vision & Acoustic Doors for Human Entry and Exit.	Yes / No / Explain		
2	Dimensions	Acoustic Enclosure for 3 sided walls and telescopic ceiling area with the help of 50-100mm thick panel. Outer Dimension of Acoustic Enclosure: 10 m x 10 m x 6 m [Top opening for EOT crane Access Size – 8 m x 6 m & Front Access - Size 6 m x 6 m] Reference Drawings & Images attached.	Yes / No / Explain		

3	Standard	•IS 800 1984 &2007: General Construction Steel •IS 5986 / IS 0513D /IS 2062: Structural steel roll formed sections & I-Sections •IS 513: Cold rolled steel sheets and strips •IS 3655-1966:		
3	Standard	sections & I-Sections •IS 513: Cold rolled steel sheets and strips		

4	Construction details	The machine enclosure shall be of structural steel construction, suitably designed with a minimum safety factor of 2. The enclosure shall have high level of structural integrity, ruggedness & shall be self-standing. The structural steel material used shall be of high quality with adequate surface protection suitable to withstand coastal environment. The entire outer envelope shall be made of 1.6 mm or higher CRCA sheet with powder coating, construction to be rigid & modular which allows easy maintenance, dismantling, shifting and reassembling without any loss in acoustic properties. The entire unit must come in knock down condition and to be assembled at the site. Inner face of the walls to have 0.4 mm or higher GI sheet, with provisions for maximum dissipation of sound. Design details of the proposed structure along with construction materials to be used shall be submitted along with the technical bid for evaluation by VSSC Opening and closing	Yes / No / Explain	
5	Sliding door Mechanism	of the door should be electrically controlled with provision for manual operation in case of power failure.	Yes / No / Explain	

6	Doors and windows	2 Nos. of Acoustic doors with glass window along with complete hardware locking mechanism. Handle in the provided door shall be fitted with neoprene or similar gasket all around to avoid any air gap. Sealed glass window to be provide on individual sliding panels of door as shown in attached figure, comprised of 6 mm thick toughened clear glasses on both side with 12 mm air gap of in-filled argon and sealed by aluminium or black silicon at sides.  Door shutters shall be made with 1.6 mm or higher CRCA Sheet press formed to provide a 100 mm thick fully flushed double skin.  Insulation material to be provided to ensure isolation. The items shall also include provision for required finished with primer & powder coated finish. All Acoustic doors shall be comprised with Locks, handles, hinges and complete	Yes / No / Explain	
7	Insulation	2-3 layers of insulation with Dampening material, Rockwool, Industrial Tisssue etc. to be provided to contain 80-100 db noise from the machine. 25 dB (A) insertion loss from ambient or below 75 dB (A) at one meter distance as per CPCB norms.	Yes / No / Explain	

8	Lighting	Providing electrical wiring, switch board, sockets & LED lighting to maintain proper illumination inside the Enclosure	Yes / No / Explain	
9	Outerfinish	2 layers of anti-rust coating on entire structure with Powder coating. Colour -variants for the same to be made available to VSSC for choosing before finalizing.	Yes / No / Explain	
10	Hardware	Anti Rust Hardware to be be provided with Zinc coating or better.	Yes / No / Explain	
11	Flooring	Floor within the enclosure limit to be provided with epoxy coating	Yes / No / Explain	

12	Safety Measures for Sliding door operation	The machine enclosure shall have high level of structural integrity, ruggedness & shall be self-standing. Enclosure shall be provided with adequate safety systems as per relevant standards. Complying standards shall be explicitly mentioned in the offer. All moving parts/guide ways shall be protected against dust and oil incursion by providing suitable covers/bellows. Siren with light and Sound to be provided in linking with the opening and closing of the sliding door. Proximity sensors or suitable equivalent to be provided on the sliding door to detect Object or Human presence in its travel path to ensure aborting its closing mechanism in the presence of any object or human if detected in the path. (Similar to the Standard Elevator/lift).	Yes / No / Explain	
13	Photographs	Images of similar structures erected by the party elsewhere to be provided. 3D model will not be accepted. Offer will not be considered if the photographs are not received.	Yes / No / Explain	
14	Delivery Period	Within 2 months of release of Purchase order or Commissioning clearance received from department whichever is later as suited for machine commissioning.	Yes / No / Explain	

15	Relocation	of the previous location of initial commissioning. Party shall take complete responsibility for relocation at their cost. Relocation shall be done within 1 month of intimation of readiness of new site for installation.	•	
16	Warranty	5 years warranty to be provided by the party	Yes / No / Explain	

# 2. Sheet metal enclosure- Relocation of Item No. 1 above

# Item specifications for Sheet metal enclosure

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	Scope	The enclosure shall be relocated to a new building with similar facilities inside the campus within a span of 2 years of initial enclosure commissioning on receiving directive from Department. Party shall take complete responsibility for relocation at their cost.	Yes / No / Explain		
2	New Location Distance (for relocation)	The new location is situated within 1 Km of the previous location of initial commissioning	Yes / No / Explain		

3	Delivery Period	within a span of 2 years of initial enclosure commissioning on receiving directive from Department.	Yes / No / Explain			
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## **Common Specifications (Applicable for all items)**

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	Standards	IS 800 1984 &2007: General Construction Steel     IS 5986 / IS 0513D / IS 2062: Structural steel roll formed sections& I-Sections     IS 513: Cold rolled steel sheets and strips     IS 3655-1966: Electroplating     IS 1363: Hexagon headed Bolts, Screws and Nuts Any equivalent/ better international standards to the above, are acceptable.	Yes / No / Explain		

# **Supporting Documents required from Vendor**

- 1. Compliance to Drawing MPA/ReDAMS/DED/23
- 2. Certificate of compliance to VSSC purchase terms
- 3. Local Content Certificate

5 additional documents can be uploaded by the vendor

# C.2 Commercial Terms / Bid

SI. No.	Description	Compliance	Vendor Terms
1	knock down condition to be assembled at site by party	Yes / No / Explain	
2	Taxes and other costs, if any .	Yes / No / Explain	
3	Security Deposit (Applicable if Offer Value is Rs. 5 Lakhs or above. MSME/NSIC Units are NOT EXEMPTED from the payment of SD. Bank Guarantee @ 3% of Order Value valid till 60 days from the date of supply to be submitted. Mandatory compliance required. Only Government Bodies/PSUs/PSEs can submit Indenity Bond in lieu of BG. In the event of non-performance of contractual obligations, SD will be forfeited. The percentage reconsideration shall be based on guidelines issued by Govt. of India ,from time to time)  Payment Term: 90% payment shall be released within 30 days on receipt and acceptance of the item at our site. Balance 10% shall be	Yes / No / Explain Yes / No / Explain	
	released after Installation and Commissioning of the item at our site.		
5	Warranty: 05 years from the date of installation/commissioning	Yes / No / Explain	
6	Performance Bank Guarantee (PBG) Bank Guarantee @ 3% of Order Value valid till the completion of warranty period plus 2 months claim period to be submitted. Mandatory compliance required. Only Government Bodies/PSUs/PSEs can submit Indemnity Bond in lieu of BG. In the event of non-performance of warranty obligations, PBG will be forfeited The percentage reconsideration shall be based on guidelines issued by Govt. of India ,from time to time).	Yes / No / Explain	
7	Delivery Terms: FOR VSSC	Yes / No / Explain	

8	Delivery Period: Within 02 months of release of PO or commissioning clearance received from department whichever is later as suited for machine commissioning. For re-location delivery period: within a span of 02 years of initial enclosure commissioning on receiving directive from Department.	Yes / No / Explain	
9	Liquidated Damages (Applicable beyond the delivery period mentioned in this tender @ 0.5% per week or part thereof on the undelivered portion subject to a maximum of 10% of the contract value. Mandatory compliance required).	Yes / No / Explain	
10	Quote Validity: Minimum 90 days from the date of opening of tender.	Yes / No / Explain	
11	Definitions: A supplier or service provider, whose goods, services or works offered for procurement, has local content: a) Equal to or more than 50%: Class-I local supplier. b) More than 20% but less than 50%: Class-II local supplier. c) Less than or equal to 20%: Nonlocal supplier. Mention your category.	Yes / No / Explain	
12	Local content means the amount of value added in India (i.e. indigenous items/services added in the offered products/services/works) be the total value of the item offered (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties/IGST) as a proportion of the total value (excluding net domestic indirect taxes), in percent. Indicate extent of Minimum Local Content in offered product/service and location of such value additions.	Yes / No / Explain	
13	The Class-I & II local supplier should provide a Self Certification along with your offer in PDF format indicating that the item offered meets the minimum local content as called for in the tender as mentioned above and provide the % of local content along with details of the location(s) at which the local value addition is made. In case of two part tenders, it is mandatory to indicate compliance to MLC(minimum local content) in technical bid itself.Confirm attachment of Self declaration along with the offer.		

14	PO Ordering Address with Name and Contact Details of Sales Person concerned (e-mail and phone number).	Yes / No / Explain	
15	Any Other Terms	Yes / No / Explain	
16	If a vendor is not able to submit bid against this tender due to any reason, such vendor is requested to post their REGRET message in the eprocurement portal with clear reasons or email to spso_mme_pur@vssc.gov.in. Nonsubmission of bids without regrets will be viewed seriously	Yes / No / Explain	
17	Quote shall be in INR	Yes / No / Explain	

# C.3 Price Bid

SI. No.	Item	Quantity	Unit Price	Currency	Total Price	Remark
1	Sheet metal enclosure Design, Supply, Installation and Commissioning of Telescopic machine acoustic enclosure	1.00 Sets		-		
2	Sheet metal enclosure- Relocation of Item No. 1 above	1.00 Nos.		-		

# Common charges (Applicable for all items)

Freight charge	
P&F Charges	