

**GOVERNMENT OF INDIA
DEPARTMENT OF SPACE
ISRO TELEMETRY TRACKING & COMMAND NETWORK (ISTRAC)
BANGALORE**

Tender for Storage Solution for GMCC and GMF

Bids to be submitted online

Tender No.: ISTRAC/ISTRAC PURCHASE/TR202100026601 dated 16-12-2021

A. Tender Details

Tender No :	ISTRAC/ISTRAC PURCHASE/TR202100026601
Tender Date :	16-12-2021
Tender Classification:	GOODS
Purchase Entity :	ISTRAC PURCHASE
Centre :	ISRO TELEMETRY TRACKING & COMMAND NETWORK (ISTRAC)

Procurement of Storage Solution for GMCC and GMF

Note: 1) This is a Dual Part Tender. Please submit your Offers separately for Technical and Price Bid under relevant Template. Please upload Price Bid under Price Bid only and nowhere else. If price is mentioned anywhere other than Price Bid, your offer will not be considered.

2) Please provide your compliance separately for (a) Performance Bank Guarantee clause (b) Liquidated Damages clause (c) Security Deposit clause and (d) Submission of Certificate of Undertaking (e) Make In India Clause

3) Please note that the technical bid will be opened on the date and time furnished in the tender schedule. The vendor who have quoted for the tender and wants to attend for the technical bid can attend the same at ISTRAC Purchase Section on the date and time furnished. A separate intimation will not be sent to the vendors in this regard.

A.1 Tender Schedule

Bid Submission Start Date :	16-12-2021 17:00
Bid Clarification Due Date :	24-01-2022 17:00
Bid Submission Due Date :	31-01-2022 17:00
Bid Opening Date :	02-02-2022 10:00
Price Bid Opening Date :	07-02-2022 10:00

B. Tender Attachments

Technical Write-up/Drawings

Document : Technical Compliance Report (TCR)

Instructions To Vendors

2. INSTRUCTIONS TO TENDERERS FOR ONLINE SUBMISSION OF TENDERS THROUGH E-PROCUREMENT SYSTEM

1. a) Bidders shall arrange themselves all resources, including Digital signature certificates and Internet Connections at their own cost, for participating in online tendering.
- b) Vendors can download the tender details and submit their offers online using their vendor accounts (obtained during registration) in our portal. Help demos for tender download and bidding processes are given on home page.
- c) The tender should be submitted online in the ISTRAC link before the due date and time as specified in the tender schedule in the portal.
- d) Vendors shall also take note of other Instructions to tenderers indicated in the tender documents.

2. Conditions for online submission of tenders:

- a) It is mandatory for interested parties to register as vendors in our e-procurement portal <https://eproc.vssc.gov.in/home.html> for participating in online eProcurement process of ISRO. Only registered vendors can submit their offers online in our eProcurement portal.
- b) Vendors who are already registered in the existing EGPS software of ISRO, please register by clicking the link in the email you would have already received from 'eproc@vssc.gov.in'. After registration, do the profile update by login to this portal.
- c) For new vendors, who are not registered in the existing EGPS software, vendor registration will be released along with the portal release. To register as vendors please refer to the help demos listed on the home page of the e-procurement link mentioned above. They may approach help desk (contact details provided on the home page) for any technical help for registration and subsequent process.
- d) OEM details should be added in your E-Procurement profile under Add Agent/Principal without fail.

3. ISTRAC shall not be responsible for failure of vendors in submitting bids online caused due to technical reasons at vendor end such as network or power failures, computer failure, internet-browser, mistakes / errors in filling the bids on line by vendor etc.

4. Procedure for seeking clarifications/help for the tender:

- a) All enquiries regarding the tenders and submission of offers shall be online and only through our eProcurement portal.

b) Vendors may approach help desk e-mail id and phone number given on the home page for any technical help (e-mail: eproc@vssc.gov.in and Phone: +91471 2565454/4574/2527/3753/3289).

5. Queries by vendors on technical problems on the last day of tender will not be binding on ISTRAC/ISRO for resolving/addressing. ISTRAC will not be responsible for non-submission of bids for those cases.

3. TENDER TERMS AND CONDITIONS

1. All information in Vendor Specified Terms shall be provided without fail to avoid unnecessary correspondence / delay in process. The same should reach before technical bid opening date and time without fail.

2. a) Order no: F.No.6/18/2019 PPD dated 23.07.2020 of Department of Expenditure), Ministry of Finance

Under Public procurement division for the General Financial rule (GFRs).

3. As per Rule 144(xi) of General Financial Rules, 2017, 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 the Competent Authority (i.e., Department for Promotion of Industry and Internal Trade) in line with Order (Public Procurement No. 1, 2 and 3) dated 23/07/2020 and 24/07/2020 or any amendments thereon issued by the Public Procurement Division, Department of Expenditure, Ministry of Finance. Hence, Vendors or Agents of a Vendor (Indian or Others) from a country sharing border with India shall submit the copy of Valid Registration made with DPIIT along with the tender mandatorily, without which the offer will be treated as invalid.

4. A supplier who has been debarred by any procuring entity for violation of this order shall not be eligible

for preference under this order for procurement by any other procuring entity for the duration of the debarment. The debarment for such other procuring entities shall take effect prospectively from the date on which it comes to the notice of other procurement entities, in the manner prescribed.

5. b) Class I local supplier means a supplier or service provider, whose goods, service or works offered for

procurement, has local content equal to or more than 50%, as defined under order.

6. c) Class II local supplier means a supplier or service provider, whose goods, services or works offered

for procurement, has local content more than 20% but less than 50%, as defined under this Order.

7. d) Bidders offering imported products will fall under the category of Non-local suppliers. They cannot claim themselves as Class I Local suppliers/Class II Local suppliers by claiming the services such as transportation, insurance, installation, commissioning, training and after sales service support like AMC/CMC etc. as local value addition.

8. Delivery Terms: FOR ISTRAC

9. e) Verification of local content:

i) The Class I local supplier/ Class II local supplier at the time to tender, bidding or solicitation shall be required to indicate percentage of local content and provide self certification that the item offered meets the local content requirement for Class I local supplier / Class II local supplier as the case may be. They shall also give details of the location(s) at which the local value addition is made.

10. GENERAL TERMS & CONDITIONS FOR BIDDERS: For this procurement, bids from Class I & class II Local Suppliers are admissible. hence provisions contained in Public Procurement (Preference to Make in India), Order 2017 issued by Department for Promotion of Industry and Internal Trade (DIPP), Ministry of Commerce & Industries vide letter No. P 45021/2/2017 PP(BE II) dated 04.06.2020 and subsequent amendment & directives shall be followed. Accordingly, offer will be evaluated & processed in conformation with above referred GOI order (Specially mentioned below). The bidder shall provide compliance and undertaking as per order and hereafter amendments:

11. If an agent submit bid on behalf of the principal/OEM, the same agent shall not submit a bid on behalf of another principal/OEM in this tender for the same item. If submitted, all offers will be liable for rejection.

12. iii) False declarations will be in breach of the code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules (GFR) 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.

13. ii) In case bid value is in excess of Rs. 10 Cr., Class I local supplier/ Class II local supplier shall be required to 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 respect of suppliers other than companies) giving the percentage of local content.

14. In case the bidders propose any other payment terms in deviation with the standard terms mentioned in the tender enquiry, it may be noted that applicable cash flow implications will be loaded on the prices quoted for commercial comparison of the offers. If advance payments are insisted by the

bidders, interest at the rate of MCLR (Marginal Cost Linked Rate) as notified by State Bank of India from time to time shall be loaded on the prices for price comparison.

15. In this tender either the Indian agent on behalf of the principal/OEM or the principal /OEM itself can bid, but both cannot bid simultaneously for the same item. Indian agents while quoting on behalf of their principals shall provide necessary latest authorisation letter obtained from their principals/manufacturers.

16. Liquidated damages: If the vendor fails to deliver the items on or before the delivery date, or any extension thereafter purchaser shall recover from the vendor as liquidated damages a sum of 0.5% of the contract price of the undelivered stores for each calendar week of delay. The total liquidated damages shall not exceed 10% of the contract price of the unit or units so delayed.

17. 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.

18. Model Certificates for Tenders for Work involving possibility of sub contacting:

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 form 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.

Provide Compliance for the above in Vendor Specified Commercial Terms.

19. NO EMD AND TENDER FEE.

20. Performance Bank Guarantee (PBG) to be furnished as a security for fulfilment of warranty obligations by the successful vendor after satisfactory execution of purchase order/Contract (3% of the value of the purchase order/Contract). Central SUs/PSE/Autonomous bodies are exempted from the production of Performance Bank Guarantee. Instead; an indemnity bond shall be furnished in lieu of PBG.

21. Product Scope: Class I local supplier/ Class II local supplier shall offer only standard and catalogued product for Equipment / Spares Cards / assemblies. If the above offered Equipment / Cards / Assemblies are under development / to be developed the bid will not be considered.

22. PUBLICITY: No publicity of any kind whatsoever in case of PURCHASE ORDER shall be given by

the Supplier without prior permission of the Purchaser.

23. **SECRECY:** The technical information, drawings, specifications and other related documents, forming part of the CONTRACT, are the property of the Purchaser and shall not be used for any other purpose, except for execution of the CONTRACT. All rights, including rights in the event of grant of patent and registration of designs are reserved. The technical information, drawings, specifications, records and other documents shall not be copied, transcribed, traced or reproduced in any other form or otherwise in whole and/or duplicated, modified, divulged and/or disclosed to a third party nor misused in any other form whatsoever without Purchasers consent in writing except to the extent required for the execution of this CONTRACT. These technical informations, drawings, specifications and other related documents shall be returned to the Purchaser with approved copies and duplicates, if any, immediately after they have been used for the agreed purpose.

24. Senior Purchase and Stores Officer, ISTRAC, reserves the right to accept or reject any/or all the tenders in part or full without assigning any reasons thereof.

25. Submit the bid on or before due date.

26. Successful vendor has to submit the security deposit. (3 % of the value of the purchase order). Central PSUs/PSE/Autonomous bodies shall be exempted from the payment of security deposit, and instead, an indemnity bond shall be secured from them.

27. VENDORS HAS TO REFLECT THE POINT NO (4), (5) AND (6) IN THEIR BID.

28. WE ARE HAVING CONCESSIONAL GST UNDER NOTIFICATION NO 47(IGST) & 45 (CGST) OF INTEGRATED TAX (RATE), NECESSARY EXEMPTION CERTIFICATE WILL BE PROVIDED. APPLICABLE TAXES ARE 5 %(SGST 2.5 %, CGST 2.5%)

4. PROFORMA FOR INSTRUCTIONS TO TENDERERS AND TERMS & CONDITIONS OF TENDER

1. 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.

2. 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. (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.

3. ARBITRATION : All disputes, differences, claims and demands arising under or pursuant to or touching this agreement shall be referred to Arbitration of a sole Arbitrator to be appointed by the Director, ISTRAC, whose decision/award will be final and binding on both the parties. Such arbitration shall be held in Bangalore and shall be subject to and governed by the provisions of the Arbitration and Conciliation Act of 1996 or any statutory modification or re-enactment thereof. The language to be used in Arbitration is English only.

4. 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.

5. a) Your offer should be valid for 120 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.

6. CUSTOMS DUTY : This office is eligible for Concessional Customs Duty @ 5.5% against Ministry of Finance, Department of Revenue, Government of India, vide Customs Notification No.51/96-Cus Dated 23-07-1996 (Sl.No.1) and amended under Notification No.93/96 dated 11th December 1996 and 24/2002 dated 01-03-2002

7. 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.

8. GST : This office is eligible for Concessional GST @ 5% against Ministry of Finance, Department of Revenue Notification No. 45/2017, Central Tax (Rate) and No. 47/2017, Integrated Tax (Rate) dated 14-11-2017.

9. 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) Warranty shall be for the period mentioned in the tender document. 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 the warranty period, 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 warranty 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 warranty or any other period or as to whether the nature of defects requires renewal or replacement, shall be final, conclusive and binding on the Contractor. (f) To fulfill guarantee conditions outlined in (a) to (e) above, the Contractor shall, at the option of the Purchaser, furnish a Bank Guarantee (as prescribed by the Purchaser)

10. If the IGST is applicable, the same will be reimbursed if it is reflected in Bill Of Entry. Proof shall be provided while claiming payment.

11. It is to be noted that either Customs Duty or GST is applicable (any one)

12. JURISDICTION : The contract/ purchase order shall be governed by an interpreted and construed in accordance with the laws of India. The courts situated at Bangalore only shall have jurisdiction to deal with and decide any legal matter or dispute arising out of contract/ purchase order.

13. 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.

14. Please provide your compliance for Security Deposit, Performance Bank Guarantee and Liquidated Damages Clause.

15. 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.

16. 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.

17. Sales Tax and/or other duties/levies legally leviable and intended to be claimed should be mentioned in the price bid template. If nothing is mentioned, then it will be presumed that the rate quoted is inclusive of all taxes/duties.

18. SECURITY DEPOSIT: Wherever, the Purchase Order value is Rs. 5.00 Lakhs or more, 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, 'Security' 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 regarding Delivery. (b) hereof and/or to recover from the Contractor, damages arising from such cancellation.

19. SETTLEMENT OF DISPUTES : Except as otherwise specifically provided in the contract, all disputes concerning question of fact arising under the Contract shall be decided by the Purchaser subject to a written appeal by the Contractor to the Purchaser whose decision shall be final to the parties hereto. Any disputes or differences including those considered as such by only one of the parties arising out of or in connection with the Contract shall be, to the extent possible, settled amicably between the parties. If amicable settlement cannot be reached, then all disputes shall be settled by arbitration.

20. TERMS & CONDITIONS OF TENDER

21. TEST CERTIFICATE: Wherever required, test certificates should be sent along with the despatch documents.
22. The authority of the person signing the tender, if called for, should be produced.
23. 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.
24. 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.
25. 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.
26. The term Contractor 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.
27. The term Purchase Order 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.
28. The term Purchaser shall mean the President of India or his successors or assigns.
29. The term "Stores" 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.

5. CERTIFICATE OF UNDERTAKING

1. A certificate from the bidder shall be enclosed along with their quotation (Technical bid) as per the format enclosed.
2. An AGENT is a person employed to do any act for another, or to represent another in dealings with third person.
3. 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 is : DEPARTMENT FOR PROMOTION OF INDUSTRY AND INTERNAL TRADE (DPIIT)).

4. (b)Control shall include the right to appoint majority of the directors or to control the management or policy decisions including by virtue of their shareholding or management rights or shareholders agreements or voting agreements.

5. Bidder from a country which shares a land border with India for the purpose means:

(a)An entity incorporated, established or registered in such a country; or

(b)A subsidiary of an entity incorporated, established or registered in such a country; or

(c)An entity substantially controlled through entities incorporated, established or registered in a such a country; or

(d)An entity whose beneficial owner is situated in such a country; or

(e)An Indian (or other) agent of such an entity; or

(f)A natural person who is a citizen of such a country; or

(g)A consortium or joint venture where any member of the consortium or joint venture falls under any of the above.

6. BIDDER (including the term tenderer, consultant or service provider in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated hereinbefore, including any agency branch or office controlled by such person, participating in a procurement process.

7. CERTIFICATE

8.

COMPANY NAME AND SEAL:

9. DESIGNATION:

10. Explanation:

(a)Controlling Ownership interest means ownership of or entitlement to more than twenty-five per cent of shares or capital or profits of the company;

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DEPARTMENT OF SPACE
ISTRAC, BENGALURU: 560 058.

12. iii) In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of individuals.

13. (iii). I/We _____ hereby undertake that if the Certificate is found to be false at any given time ISRO/ISTRAC may treat this as a ground for immediate termination and further legal action in accordance with law can be initiated.

14. ii) In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together, or through one or more juridical person, has ownership of entitlement to more than fifteen percent of capital or profits of the partnership.

15. (ii). I/We hereby confirm that the country of origin of goods is _____

16. i) In case of a company or Limited Liability Partnership, the beneficial owner is a natural person(s), who, whether acting alone or together, or through one or more juridical person, has a controlling ownership interest or who exercises control through other means.

17. (i). I/WE _____ read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India. I / We _____ Certify that this bidder is not from such a country.

18. iv) Where no natural person is identified under (i) or (ii) or (iii) above, the beneficial owner is the relevant natural person who holds the position of senior managing official.

19. I / We _____ Certify that this bidder is from such a country and registered with the Competent Authority (i.e. Registration Committee constituted by the Department for Promotion of Industry and Internal Trade (DPIIT). Copy of Registration Certificate is enclosed.

20. NAME:

21. OR*

I/We _____ read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India.

22. Ref:Tender No _____ date _____

Our Quotation No. _____ date _____

23. REQUIREMENT OF REGISTRATION:

24. SIGNATURE:

25. (* Strike out whichever is not applicable).

26. Subject: Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs) 2017 - reg.

27. The beneficial owner for the purpose of (6) above will be as under:

28. (TO BE PRINTED ON THE LETTER HEAD OF THE VENDOR)

29. v)In case of a trust, the identification of beneficial owner(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership.

C. Bid Templates

C.1 Technical Bid - Storage Solution for GMCC and GMF

1. STORAGE SYSTEMS:UNIFIED Storage with 7 years of Support (Type-1)

Document : TCR

2. STORAGE SYSTEMS:UNIFIED Storage with 7 years of Support (Type-2)

3. Backup Solution with 7 years of Support (Tape Library, Backup software, Server, San-Switch) and one year support for Tape Vault.

Common Specifications (Applicable for all items)

SI No	Specification	Value	Compliance	Offered Specification	Remark
1	General Quantity Requirement of Storage solution to be Delivered	a. Config-1: High Available Unified Storage 100TB with Online Backup storage (120 TB) , Backup Server, Backup Software , Tape library and Media Safe as per specification – 01 Lot b. Config-2: High Available Unified Storage 120TB – 01 Lot c. ISTRAC shall decide the final quantity before placing the order	Yes / No / Explain		
2	General Information about the Delivery of Storage Solution	Refer Spec Ref. No 2 of the attached TCR. Submit Compliance for this specification in the attached TCR on company letter head. Each page should be signed and Sealed by the Authorized person. Completely filled, signed, Sealed document should be scanned and submitted along with the offer.	Yes / No / Explain		

3	Specification of Type-1 and Type-2 Storage	Specification of Type-1 and Type-2 Storage	Yes / No / Explain		
4	General Specifications common for both Type-1 and Type-2 Storage	<ul style="list-style-type: none"> • Vendor shall offer an Unified Storage which supports out of the box capability for different storage protocol under a single management console • Vendor should quote the entire solution from the same product family of a single manufacturer. • The Unified Storage Operating System should be owned by the Storage Hardware Manufacturer. • The Type-1 and Type-2 Product shall be from a single OEM 	Yes / No / Explain		
5	Physical Mounting Requirements for both Type-1 and Type-2 Storage	19 inch Rack mountable Storage hardware rack mount kit shall be offered	Yes / No / Explain		
6	High Availability Features for both Type-1 and Type-2 Storage	Refer Spec Ref. No 6 of the attached TCR. Submit Compliance for this specification in the attached TCR on company letter head. Each page should be signed and Sealed by the Authorized person. Completely filled, signed, Sealed document should be scanned and submitted along with the offer.	Yes / No / Explain		
7	Protocol Support for both Type-1 and Type-2 Storage	<ul style="list-style-type: none"> • The storage controller should be offered with NFS (v3, v4, v4.1 support), FC, CIFS & iSCSI protocol support. If any additional hardware software is required to support all the required protocol then should be offered in redundancy to ensure NSPoF. 	Yes / No / Explain		

8	Specifications for Disk Enclosure for both Type-1 and Type-2 Storage	<ul style="list-style-type: none"> • The Disk enclosures shall be offered with sufficient capacity to house required number of disks. • The disks offered should be 12Gbps dual ported drives • The disk enclosure shall be configured with required interconnection cables to have connectivity with both the controller to avoid single point of failure. • The disk enclosure shall be configured with hot swappable redundant power supply and fan tray 	Yes / No / Explain		
9	Future Scalability Requirements for both Type-1 and Type-2 Storage	<ul style="list-style-type: none"> • The offered storage controller shall be scalable up to 1400 drives in a single pair of controllers. • The unified proposed system should be field upgradeable to a higher model through data-in-place upgrades. 	Yes / No / Explain		
10	Storage Solution Features and Architecture for both Type-1 and Type-2 Storage	Refer Spec Ref. No 10 of the attached TCR. Submit Compliance for this specification in the attached TCR on company letter head. Each page should be signed and Sealed by the Authorized person. Completely filled, signed, Sealed document should be scanned and submitted along with the offer.	Yes / No / Explain		

11	Management Software	Refer Spec Ref. No 11 of the attached TCR. Submit Compliance for this specification in the attached TCR on company letter head. Each page should be signed and Sealed by the Authorized person. Completely filled, signed, Sealed document should be scanned and submitted along with the offer.	Yes / No / Explain		
12	Power Requirements for both Type-1 and Type-2 Storage	<ul style="list-style-type: none"> • The offered storage solution should be supplied with hot swappable redundant power supply units, for all the components (Storage Controller, desk Shelves) wherever provision exists in addition to No Single Point of Failure clause mentioned earlier. • Power Supply rating: 220 volt/50 Hz. • Required power cable shall be offered with the storage. 	Yes / No / Explain		
13	Disk Shelve and Performance requirement	Refer Spec Ref. No 13 of the attached TCR. Submit Compliance for this specification in the attached TCR on company letter head. Each page should be signed and Sealed by the Authorized person. Completely filled, signed, Sealed document should be scanned and submitted along with the offer.	Yes / No / Explain		

14	Disk Shelf configuration for Type-2 Storage:	Refer Spec Ref. No 14 of the attached TCR. Submit Compliance for this specification in the attached TCR on company letter head. Each page should be signed and Sealed by the Authorized person. Completely filled, signed, Sealed document should be scanned and submitted along with the offer.	Yes / No / Explain		
15	Near DR Deployment configuration for Config-1 Solution-	Refer Spec Ref. No 15 of the attached TCR. Submit Compliance for this specification in the attached TCR on company letter head. Each page should be signed and Sealed by the Authorized person. Completely filled, signed, Sealed document should be scanned and submitted along with the offer.	Yes / No / Explain		
16	Specification for Backup solution for Type-1 Storage	Refer Spec Ref. No 16 of the attached TCR. Submit Compliance for this specification in the attached TCR on company letter head. Each page should be signed and Sealed by the Authorized person. Completely filled, signed, Sealed document should be scanned and submitted along with the offer.	Yes / No / Explain		
17	Specifications for Backup Software	Refer Spec Ref. No 17 of the attached TCR. Submit Compliance for this specification in the attached TCR on company letter head. Each page should be signed and Sealed by the Authorized person. Completely filled, signed, Sealed document should be scanned and submitted along with the offer.	Yes / No / Explain		

18	Specifications for Backup Server	Refer Spec Ref. No 18 of the attached TCR. Submit Compliance for this specification in the attached TCR on company letter head. Each page should be signed and Sealed by the Authorized person. Completely filled, signed, Sealed document should be scanned and submitted along with the offer.	Yes / No / Explain		
19	Specifications for Tape Library	Refer Spec Ref. No 19 of the attached TCR. Submit Compliance for this specification in the attached TCR on company letter head. Each page should be signed and Sealed by the Authorized person. Completely filled, signed, Sealed document should be scanned and submitted along with the offer.	Yes / No / Explain		
20	Specifications for SAN Switch	Refer Spec Ref. No 20 of the attached TCR. Submit Compliance for this specification in the attached TCR on company letter head. Each page should be signed and Sealed by the Authorized person. Completely filled, signed, Sealed document should be scanned and submitted along with the offer.	Yes / No / Explain		

21	Specifications for Media Safe	<ul style="list-style-type: none"> • The Bidder must also supply a Media Safe for the Barcoded LTO cartridges to be kept in a Safe location at ISTRAC. • The Media Safe shall store minimum 50 LTO tape media • The Media safe shall withstand 1850 degrees F for up to 1 hours • The Safe must be built with double door construction (2 set of doors) and internal water resistant seals. • The Safes must be qualified for Explosion Tested and 9m drop test • The Device shall be UL 72 class 125 • Warranty – 1 year 	Yes / No / Explain		
22	Compliance Specific to Foreign Make Products	Refer Spec Ref. No 22 of the attached TCR. Submit Compliance for this specification in the attached TCR on company letter head. Each page should be signed and Sealed by the Authorized person. Completely filled, signed, Sealed document should be scanned and submitted along with the offer.	Yes / No / Explain		
23	Compliance for Make in India product	Refer Spec Ref. No 23 of the attached TCR. Submit Compliance for this specification in the attached TCR on company letter head. Each page should be signed and Sealed by the Authorized person. Completely filled, signed, Sealed document should be scanned and submitted along with the offer.	Yes / No / Explain		

24	Quality Requirements Applicable for all Deliverables	Refer Spec Ref. No 24 of the attached TCR. Submit Compliance for this specification in the attached TCR on company letter head. Each page should be signed and Sealed by the Authorized person. Completely filled, signed, Sealed document should be scanned and submitted along with the offer.	Yes / No / Explain		
25	Warranty for Storage Solution	Refer Spec Ref. No 25 of the attached TCR. Submit Compliance for this specification in the attached TCR on company letter head. Each page should be signed and Sealed by the Authorized person. Completely filled, signed, Sealed document should be scanned and submitted along with the offer.	Yes / No / Explain		
26	Installation & Commissioning for Storage Solution	Refer Spec Ref. No 26 of the attached TCR. Submit Compliance for this specification in the attached TCR on company letter head. Each page should be signed and Sealed by the Authorized person. Completely filled, signed, Sealed document should be scanned and submitted along with the offer.	Yes / No / Explain		
27	Acceptance test criteria for Storage Solution	Refer Spec Ref. No 27 of the attached TCR. Submit Compliance for this specification in the attached TCR on company letter head. Each page should be signed and Sealed by the Authorized person. Completely filled, signed, Sealed document should be scanned and submitted along with the offer.	Yes / No / Explain		

28	Notes to the Vendor for Storage Solution	Refer Spec Ref. No 28 of the attached TCR. Submit Compliance for this specification in the attached TCR on company letter head. Each page should be signed and Sealed by the Authorized person. Completely filled, signed, Sealed document should be scanned and submitted along with the offer.	Yes / No / Explain		
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Supporting Documents required from Vendor

1. NOC for Failed Media Disk Retention

2. Manufacturer/OEM Authorization Letter

3. Back-to-back support Assurance from OEM for the Required Support Period for all Items

4. Certificate that offered product is not an obsolete Item

5. Period of end of sales and support Declaration

6. Manufacturer/OEM Authorization Letter/Certificate

7. Technical Compliance Report

5 additional documents can be uploaded by the vendor

C.2 Commercial Terms / Bid

Sl. No.	Description	Compliance	Vendor Terms
1	Supply and installation at ISTRAC sites at Bangalore and SHRIHARIKOTA/SHAR. Exact breakup of quantity for delivery shall be indicated at PO stage	Yes / No / Explain	
2	Vendor need to submit scanned Copy of the completely filed, Signed, sealed Technical Compliance Report (TCR) on Company Letter Head along with the Offer,	Yes / No / Explain	
3	Delivery to ISTRAC, installation and commissioning is the sole responsibility of the vendor.	Yes / No / Explain	
4	Payment Term (Our normal terms of payment is 100% within 30 days from the date receipt and acceptance of the item at our site)	Yes / No / Explain	
5	Taxes and other costs, if any	Yes / No / Explain	
6	Delivery Period	Yes / No / Explain	
7	Delivery Term	Yes / No / Explain	
8	Security Deposit: FD or BG for 10% of PO value to be submitted after receipt of PO and valid till supply & acceptance.	Yes / No / Explain	
9	Performance Bank guarantee : BG for 10% of PO value to be submitted while claiming payment valid till end of warranty period with a claim period of 60 days.	Yes / No / Explain	
10	SD-cum-Warranty (PBG) (in lieu of SD & PBG as a single instrument): BG for 10% of PO value to be submitted after receipt of PO valid till end of warranty period with a claim period of 60 days.	Yes / No / Explain	

11	<p>DELAY IN COMPLETION / LIQUIDATED DAMAGES :If the Contractor fails to deliver the stores within the time specified in the Contract or any extension thereof, the Purchaser shall recover from the Contractor as Liquidated Damages a sum of one-half of one per cent (0.5%) of the Contract price of the undelivered stores for each calendar week of delay. The total liquidated damages shall not exceed ten percent (10%) of the contract price of the unit or units so delayed. Stores will be deemed to have been delivered only when all their component parts are also delivered. If certain components are not delivered in time, the stores will be considered as delayed until such time as the missing parts are delivered.</p>	Yes / No / Explain	
12	Warranty	Yes / No / Explain	
13	Validity	Yes / No / Explain	
14	Name and Address of the company on whom purchase order to be placed (OEM if any should be added in your E-Procurement profile under Add Agent/Principal without fail).	Yes / No / Explain	
15	<p>Certificate of Undertaking: Any bidder from a country which shares a land border with India will be eligible to bid in any procurement whether of goods or services (including consultancy services and non consultancy services) or works (including turn-key projects) only if the bidder is registered with the Competent authority (i.e. DPIIT). Hence, it is mandatory to furnish Certificate of Undertaking as indicated in the tender document.</p>	Yes / No / Explain	
16	<p>Foreign vendors are not permitted to quote. 1.Only Class -I and Class-II Local suppliers as per make in India policy are eligible to participate in the bid. 2. The percentage of local content should be specifically mentioned in the offer, without which will be summarily rejected 3. Preference will be given to class-I Local Supplier and in their absence, class-II Local supplier will be considered.</p>	Yes / No / Explain	

17	<p>This tender is restricted only to Class-I and Class-II Local Suppliers as defined under DPIIT Order dtd 04/06/2020- Preference to Make in India Order-2017 Revision. Non-Local Suppliers need not quote. Foreign OEMs/Agents quoting on behalf of Foreign OEMs are not permitted to quote. High Sea Sales Quotes not permitted. The bids shall be in INR only.</p> <p>Purchase preference to eligible vendors are applicable as per extant notifications issued by the Government of India.</p> <p>The Class-I/Class-II Local suppliers, at the time of submitting their offer, shall also indicate percentage of local content and provide self certification that the item (s) offered meets the local content requirement for Class-I/Class-II Local Suppliers as the case may be. They shall also give details of location (s) at which the local value addition is made. In cases if the item(s) offered exceed Rs. 10 Crores, the Class-I/Class-II Local Suppliers shall provide a Certificate from the statutory auditor or cost auditor of the company (in case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content. False Declarations will be in breach of the Code of Integrity under 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.</p>	Yes / No / Explain	
18	Any other terms	Yes / No / Explain	

C.3 Price Bid

Sl. No.	Item	Quantity	Unit Price	Currency	Total Price	Remark
1	STORAGE SYSTEMS	1.0 - 2.0 Nos.		-		
		3.0 - 5.0 Nos.		-		

2	STORAGE SYSTEMS	1.0 - 2.0 Nos.		-		
		3.0 - 5.0 Nos.		-		
3	Backup Solution	1.0 - 2.0 Nos.		-		
		3.0 - 5.0 Nos.		-		

Common charges (Applicable for all items)

P&F Charges	
Freight Charges	
Installation Charges	
Documentation & Handling Charges	
Other Charges (If any)	