TENDER DOCUMENT

FOR

PROCUREMENT

OF

DATA CENTRE PRECISION COOLING SYSTEM AT GGRC



Gujarat Green Revolution Company Limited, Opp. GSFC University, GSFC Fertilizernagar, Vadodara-391750 (Gujarat)

Phone: 0265-2607518-20, 1800-233-2652, Fax: 0265-2241685, Website: <u>https://ggrc.co.in</u>

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TENDER DOCUMENTS CONSISTING OF:

E-TENDER NOTICE

- 1. **GUJARAT GREEN REVOLUTION COMPANY LIMITED (hereafter referred to as GGRC)** is working as an Implementing Agency on behalf of Government of Gujarat (GOG) and Government of India (GOI) to bring second Green Revolution in consonance with the Agriculture Policy and Vision of Government of Gujarat so as to save water, fertilizer and energy, besides multiple benefits to improve agricultural productivity and farmer's prosperity at large.
- 2. GGRC is pleased to invite "E-Tenders" through (n) Procure from experienced firm /company /agency for "PROCUREMENT OF DATA CENTRE PRECISION COOLING SYSTEM AT GGRC".
- 3. Important details of E-Tendering

Tender No.	:	GGRC/ SYSD/AC/RFP/2021
Name of Work		PROCUREMENT OF DATA CENTRE PRECISION COOLING SYSTEM AT GGRC
Earnest Money Deposit (in Rs.)		15,000.00
Pre-Bid Meeting Date & Time		01 th June, 2021 13:00 Hrs
Pre-Bid Meeting Venue		DISCUSSION ROOM GGRC, FERTILIZERNAGAR, VADODARA.
Last Date of Tender and Submission of Document	:	07 th June, 2021 17:00 Hrs

3.1. The financial bid shall be submitted online only at (n)Procure website **www.nprocure.com.** Manual price bids will not be accepted under any circumstances.

Eligibility Criteria:

The eligibility criteria for invitation of bids are mentioned below. Only those Vendors, who satisfy all the eligibility criteria as mentioned herein below, May respond. Document in support of all eligibility criteria are required to be submitted along with technical bid.

- 1. At least 03 Purchase Order copy for Supply & Installation of above equipments during the last 02 financial years.
- 2. The Bidder should have turnover of minimum Rs. 50.00 Lacs per annum for the past 2 financial years
- 3. The vendor should be firm /company registered in India with minimum three Years of presence in India.
- 4. The Vendor preferable office setup in Vadodara/ahmedabad, Gujarat.
- 5. The Bidder should have been licensed and shall continue to hold valid authorization for distribution ship or dealership issued by the OEMs.

4. The E-Tender are in two bid system i.e. Part –I- Technical Bid and Part-II -Financial Bid.

- 4.1 The Bidders who are interested in participating in the tender must read and comply with the General Terms and Conditions contained in the tender documents.
- 4.2 Before quoting the rates, the Bidder should go through the Scope of Work, General Terms and Conditions to Bidder, Other Terms & Conditions and get himself fully conversant with them.
- 5. Company reserves the right to accept or reject any E-Tender Bid without assigning any reasons whatsoever and decision of the Company will be final and binding on all the Bidders.

(A) TECHNICAL BID

- 1. Bidders have to submit **Technical Bid online as per the Format attached at Part -I** Bidder Profile as well as physically in Separate sealed envelope in **Cover-II:** mentioning **"Technical Bid"** with following documents:
 - 1.1. Bidder has to pay E.M.D. as mentioned in tender notice. The EMD is payable in favour of Gujarat Green Revolution Company Limited, Vadodara Drawn on any Scheduled Commercial Bank / Nationalized Bank by Demand Draft or Banker's Cheque or Direct deposit with Bank of Baroda Account No. 02090200000334, IFSC Code: BARB0FERTIL only.

Bidder has to upload PDF copy of **DD** / **Banker's Cheque** / **Receipt of Direct deposit with (GGRC Bank Account) online as Annexure** –**I and also has to submit** original **DD** / **Banker's Cheque** / **Receipt of Direct deposit with (GGRC Bank Account)** of EMD of Rs. 15,000/- in Cover –**I**: mentioning "EMD for Tender. Tenders submitted without Earnest Money Deposit will be rejected without entering in to further correspondence in this regard and no reference will also be made.

The EMD of unsuccessful/successful Bidder will be refunded preferably in 30 days of finalization of the contract. Such deposits shall not bear any interest. It will not be open to the Bidder to withdraw the tender.

If any Bidder withdraws or fails to accept the contract when awarded, the EMD shall be liable to be forfeited.

- 1.2. Certificate of Registration / Partnership deed or firm registration certificate / Shop and Establishment Certificate. (Annexure –II)
- 1.3. Bank Account No. and IFSC Code with copy of Bank Cheque. (Annexure- III)
- 1.4. EPF Number Allotment Letter (If Applicable) (Annexure IV)
- 1.5. GST Registration (Annexure- V)
- 1.6. PAN Card(Annexure-VI)
- 1.7. The certified copy of balance sheet for last two years duly audited / certified by Chartered Accountant along with CA certificate for turn over & Net worth and a copy of Un-Audited Balance Sheet for the Current Financial Year to be submitted in physical in Technical bid cover. Last two years Financial Turnover in the Format attached at **Annexure-IX.** GGRC may at its discretion reduce the minimum turn over limit.
- 1.8. The bidders have to sign undertaking in regard to Stop Deal / Black List Thereof in (Annexure-XI). This should be submitted with the technical bid.

The Bidder shall submit all the evidences, documents, attested copies of work orders & work completion certificates etc. as a proof with EMD and also provide the requisite details for meeting the prequalification requirements. GGRC will verify the experience, performance, capability & strength of Bidders, independently for awarding the service contract.

GGRC reserves the right to accept/cancel/reject any/all Bids without assigning any reason thereof. The tenders of qualified Bidder / Bidders shall only be considered for further evaluation.

2. The Bidders have to submit original DD / Banker's Cheque / Receipt of Direct Bank Deposit (GGRC Bank Account) of EMD" in Cover –I and "Technical Bid"- in Cover –II with necessary documents mention above in point no.1 in one sealed envelope super scribed "PROCUREMENT OF DATA CENTRE PRECISION COOLING SYSTEM AT GGRC" at Gujarat Green Revolution Company Limited on or before the closing date and time of Tender to the following address:

<u>Sr. Manager (Systems)</u> Gujarat Green Revolution Company Limited, Fertilizernagar Township, P.O. Fertilizernagar, Dist: Vadodara, 391750

- 3. Tender documents will be accepted by RPAD / Speed Post / Courier or in Person only otherwise Tender will be rejected.
- 4. All the certificates/documents required for qualifying criteria should be submitted with Technical Bid for deciding of the opening of financial Bid.
- 5. GGRC reserves Rights to extend the due date for submission of Tender by issuing an amendment.
- 6. Tender, if not supported by required documents as mention above will not be considered and the Bidder would be construed as disqualified.
- 7. The Bidders submitting Tender without EMD or EMD for lesser amount would be construed as disqualified.
- 8. Any cost incurred in relation with the submission of bid will not be reimbursed by GGRC.
- 9. The Bidder must have to submit all required technical documents physically as well as upload online before last date of e-Tender

(B) FINANCIAL BID

- The Bidder has to submit Financial Bid online only as per the attached format given in Part-II through the web portal of n-procure at <u>https://www.nprocure.com</u> of this Tender document and no other format is acceptable.
- 2. GST if applicable shall be paid extra at actual by GGRC as per prevailing rates as declared by Central / State Government on submission of documentary evidence.
- 3. The Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable.
- 4. The GGRC may on its discretion extend the last date for submission of the bids and such extension shall be binding on all the Bidders. Addendum/Corrigendum/Re-tendering, if any in this regard, will be informed through (n) Procure portal.
- 5. Financial bid must be submitted online only; if it is found in technical bid physical/online, straightaway bidder will be disqualified.

(C) MODIFICATION AND WITHDRAWAL OF BIDS:

- 1. The Bidder may modify or withdraw the bid prior to the last date prescribed for submission of bids.
- 2. No Bid shall be modified subsequent to the deadline for submission of Bids.
- 3. No Bid shall be withdrawn in the interval between the deadline for submission of Bids and the expiration of the period of bid validity.

(D) PRE – BID MEETING

1. For the purpose of clarifications of doubts of the Bidders on issues related to the Tender, GGRC intends to hold a Pre-bid meeting. The date and venue of pre-bid meeting is mentioned in the E-Tender Notice.

2. No Individual correspondence will be accepted in this regards.

3. Only authorized representatives of Bidder who can participate and take on the spot decision of the deliberation will be allowed to attend the Pre-bid meeting. A letter to this effect must be carried by the person representing the Bidder at the time of pre bid Meeting.

4. Not more than 3 Representatives would be permitted from each Bidder at the time of the pre bid meeting.

(E) OPENING OF TECHNICAL AND FINANCIAL BID

1. Online Bids (complete in all respect) as well as physically in separate sealed envelope received along with DD / Banker's Cheque / Receipt of Direct Deposit (GGRC Bank Account) of EMD (Physically) on or before closing date and time of tender will be opened. Bid received without EMD and after due date will be rejected straightaway.

2. The Technical bid should be complete in all respects, except prices, contain all information asked for and most importantly comply with the technically. The documentary proof in support of all Eligibility Criteria should be submitted along with technical Bid.

3. Incomplete bid or bids not confirming to the terms and conditions are liable for rejection by GGRC. Any Technical Bid, submitted with incorrect information will be liable for rejection. Further, if any Bidder is found to have submitted incorrect information at any time, he may be debarred from participation in the tendering processes.

4. A duly constituted **Tender Evaluation** will evaluate eligibility criteria of bidders. Technical bid of only those bidders, whose bids are declared eligible by the committee, will be evaluated.

5. It shall be noted that required documents submitted in separate sealed envelope along with the Technical bid will be perused/examined and in case of any deficiency, the Technical Bid will be rejected and Financial Bid will not be opened.

6. Preliminary Examination:

- 6.1. The Company will examine the Bids for any computational errors, for sureties furnished by bidder, for authentication of documents submitted and completeness of the Bids.
- 6.2. Arithmetical errors or any discrepancy will be rectified & will be binding to the bidders.
- 7. The successful bidder (L-1) shall be decided only after successive tendering procedure by the Tender Evaluation.
- 7.1. GGRC will award the Contract to that bidder whose quotation has been determined to be substantially responsive and evaluated as the lowest quotation in conformity with the requirements of the specifications and documents contained herein, provided further that the bidder is determined and evaluated to be qualified to perform the contract satisfactorily.
- 7.2. The successful bidder shall be intimated of his selection through the Letter of Intent or Letter of Award/ Work Order which shall be sent to him through e-mail, courier or registered mail.
- 7.3. GGRC reserves the right to seek clarification or call for supporting documents from any of the Bidders, for which the concerned Bidder needs to submit the documentary evidence(s) as required by GGRC.
- 7.4. GGRC reserves the right to resort to re-tendering without providing any reason whatsoever. GGRC shall not incur any liability on account of such rejection.
- 7.5. This Tender is non transferable. The incomplete and conditional tenders will be summarily rejected;

7.6. No Bidders will be allowed to withdraw after e-submission of bids/ opening of the tender; otherwise the EMD submitted by the firm will be forfeited.

8. Validity of Bids

- 8.1. Bids shall remain valid and open for acceptance for a period of 90 days from the last date of submission of Bids.
- 8.2. The GGRC reserves right to extend for another period of 60 days in addition to 90 days without giving any reasons thereof.
- 8.3. In case, GGRC calls the bidder for negotiation then this shall not amount to cancellation or withdrawal of original offer which shall be binding on the bidder.

9. Right of Acceptance

- 9.1. The GGRC reserve all rights to reject any bid including bids of those bidders who fail to comply with the instructions without assigning any reason whatsoever and does not bind it to accept the lowest or any specific bids. The decision of the GGRC in this regard shall be final and binding.
- 9.2. Any failure on the part of the bidder to observe the prescribed procedure the bidder's bid is liable for rejection.
- 9.3. Any attempt to canvass for the work shall render the bidder's bids liable for rejection.
- 9.4. The GGRC reserves the right to award any or part or full Contract to any successful Contractor at its sole discretion and this will be binding on the bidders.
- 9.5. In case of failure to comply with the provisions of the terms and conditions mentioned by the Contractor that has been awarded the Contract, the GGRC reserves the right to award the work to the next higher bidder or any other Contractor and the difference of price shall be recovered from the Contractor, which has been awarded the initial Contract and this will be binding on the bidders. Security Deposit is also forfeited.
- 9.6. GGRC may terminate the Contract if it is found that the Contractor is blacklisted on previous occasions by any of the Government Departments / Institutions / Local Bodies / Municipalities / Public Sector Undertakings / Private / Limited Companies.
- 9.7. The Company reserves the right to amend/ modify the Bidding documents at any time prior to the deadline for submission of Bids, either at its own discretion or in response to the clarification requested by a prospective Bidder. In such case, the Company may in its discretion extend the deadline for submission of Bids in order to facilitate the prospective Bidders for incorporating the effect of the amendment in their Bids.

(F) NOTIFICATION OF AWARD BY ISSUANCE OF 'LETTER OF ACCEPTANCE

- 1. After determining the successful bidder after evaluation, the GGRC shall issue a Letter of Acceptance (LOA) in duplicate, which will return one copy to GGRC duly acknowledged, accepted and signed by the authorized signatory, within seven (07) days of receipt of the same by the successful bidders.
- 2. The issuance of the Letter of Acceptance to the bidder shall constitute an integral part of the Agreement and it will be binding to the Contractor.

(G) PREPARATION OF BIDS

- 1. Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- 2. Please note the number of covers in which the bid documents have to be submitted, the number of documents including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.

3. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule.

(H) SUBMISSION OF BIDS

1. The Bidders shall have a valid Class-III digital signature certificate for participation in the online tender. Without Digital Signature online tender process is not possible. The cost of digital signatures, if any, will be borne by respective Bidders. For the same all may contact to following address:

E PROCUREMENT SUPPPORT (n) Code solutions A division of Gujarat Narmada Valley Fertilizers Compnay Ltd. 301, GNFC Info Tower, Bodakdev, Ahmedabad-380054 Ph. 079-26857316/17/18,079-4007501/02/515/525 Fax-079-26857321.

2. The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.

(I) ASSISTANCE TO BIDDERS

- Any queries relating to the tender document and the terms and conditions contained therein should be addressed to <u>Shri J G Simon, Sr. Manager (Systems) or Shri Jignesh Patel (0265 2607518) or in person by visiting the GGRC during working hours (08.30 to 17.00) by taking prior appointment.</u>
- 2. Any queries relating to the process of online bid submission or queries relating to (n) procure Portal in general may be directed to Portal Helpdesk. The contact number for the helpdesk is **TOLL FREE NUMBER: 1800-419-4632.**

PART B- OTHER TERMS AND CONDITIONS

1. The Rates quoted by bidder shall remain FIRM throughout the Contract period and shall not be subjected to any Price variation whatsoever in nature.

2. The Contractor will deploy manpower for satisfactory execution of the Jobs under the Proposed Contract. The manpower engaged by you will work effectively and be responsible for completion of the Jobs assigned to them by Company's Authorized Person or Contractor.

3. Security Deposit

- 3.1 The successful Bidder have to submit 5% Security Deposit Amount of Total Work order value in favour of "M/s Gujarat Green Revolution Company Limited" payable at Vadodara from any Public Sector Bank or schedule Private Sector Bank to GGRC within 15 days of receiving the Work Order.
- 3.2 Security Deposit will be released six (6) months after the Supply of materials at GGRC.
- 3.3 GGRC reserves right to forfeit full Security Deposit amount to cover expenses / damages on non-performance of the contract by the Contractor and / or non-completion of the full period of contract awarded to the Contractor. The decision of GGRC in this regards shall be construed as final and binding.

4. **PENALTY**

4.1 Non-compliance as per the delivery & Installation clauses, put together, within 14 Weeks will result in imposing penalty at 0.50% per week or part thereof, on the invoice value. However the total Penalties / Liquidated Damages to be recovered under this clause shall be restricted to 5% of the total value of the order.

- 4.2 Penalties / Liquidated Damages for non-performance: If the specifications of the RFP are not met by the Bidder during various tests, the Bidder shall rectify or replace the same at Bidder cost to comply with the specifications immediately to ensure the committed uptime, failing which the GGRC reserves its right to reject the items.
- 4.3 The GGRC reserves the right to impose / waive any such penalty.

5. SUB-LETTING

The contractor shall not sublet the whole or part of the work, except where otherwise provided by the contract. The Contractor shall not sublet any part of the work without the written consent of the concerned Unit OR Department Head and such consent if given shall not relieve the contractor from any liability or obligation under the contract and shall be responsible for the acts, defaults and neglects of any sub-contractor, neglects of the contractor, his agent, servants, or Employee.

6. ASSIGNMENT OR TRANSFER

You will not assign or transfer whole or part of the contract awarded to you hereunder or whole or part of your work, services, obligations, responsibilities, liabilities, and rights, hereunder or give a sub-contract for carrying out all or any of your works, services, obligations, responsibilities, liabilities, and rights hereunder to any other person or party without our prior written consent.

7. PAYMENT TERMS:

Amount payable would be as per the RFP quoted price and subject to negotiation by GGRC which will be reflected in Work Order.

Bidder will raise an invoice (hard copy) on or after Supply and installation of materials with required configuration. Payment will be done within 30 days after receiving an invoice.

All the Payments will be made, based on work order with supporting documents / Evidence etc., Applicable Income Tax will be deducted from the payment.

8. **TERMINATION OF CONTRACT**

GGRC reserves the right to cancel the order placed on the selected Bidder by providing one months notice and recover expenditure incurred by GGRC on the following circumstances:

- 8.1 The selected Bidder commits a breach of any of the terms and conditions of the bid.
- 8.2 The progress regarding execution of the order accepted, made by the selected Bidder is found to be unsatisfactory.
- 8.3 In addition to the cancellation of work order, GGRC reserves the right to appropriate the damages through encashment of Performance Guarantee given by the Bidder.
- 8.4 The bidder shall not assign or sublet his scope of work or any part thereof; any breach of this condition shall entitle the GGRC to terminate contract and selected Bidder liable for payment to the GGRC in respect of any loss or damage arising or ensuing from such termination.

9. LANGUAGE OF THE TENDER:

All information in the bid shall be in English. Information in any other language shall be accompanied by its translation in English. Failure to comply with this may disqualify a bid. In the event of any discrepancy in meaning, the English language copy of all documents shall govern. Notarized copy of certificate / documents provided in Hindi / Gujarati will be accepted.

10. AMENDMENT OF TENDER

At any time prior to the deadline for submission of Tender, GGRC, Vadodara for any reason, whether at its own initiative or in response to the clarifications requested by prospective interested bidders, may modify the Tender document by amendment.

The same amendment will be notified in leading newspaper and on GGRC website (<u>https://ggrc.co.in</u>) and changed modification will be binding on them. In order to allow prospective Agencies a reasonable time to take the amendment into account in preparing their Tender document, GGRC, Vadodara, at its discretion, may extend the deadline for the submission of Tender.

11. **REJECTION OF TENDER:**

The Bidder is expected to examine all instructions, terms, conditions, schedules and other details called for in this specification and keep himself fully informed about all which may, in any way, affect the work, or cost thereof. Failure to furnish the required information or submission of tender not as per the specification will be at the Bidder's risk and may result in rejection.

The offer may be rejected in case the bidding schedules / annexure are not filled/ partially filled and if particulars are not given in format prescribed in the tender documents.

12. INTELLECUAL PROPERTY

GGRC retains all rights to its pre-existing intellectual property and any intellectual property it creates in connection with the agreement; and the Bidder assigns to organization all rights in any work product developed.

Bidder pursuant to the agreement shall be deemed to be owned by the organization. If the Bidder will not agree to an assignment, then the Bidder should, at a minimum, grant organization a perpetual, irrevocable, worldwide, royalty-free license to use the work product developed pursuant to the agreement.

13. FORCE MAJEURE

- 13.1 Force majeure is herein defined as any cause, which is beyond the control of the selected Bidder or GGRC as the case may be which they could not foresee or with a reasonable amount of diligence could not have foreseen and which substantially affect the performance, such as:
 - a. Natural phenomenon, including but not limited to floods, droughts, earthquakes, epidemics, etc.
 - b. Acts of any Government, including but not limited to war, declared or undeclared, priorities, quarantines, etc
 - c. Terrorist attacks, public unrest in work area, etc.
- 13.2 If a Force Majeure situation arises, either party (GGRC & Bidder) shall within ten (10) days from the occurrence of such a cause notify the other in writing of such causes. The Bidder or GGRC shall not be liable for delay in performing his / her obligations resulting from any Force Majeure cause as referred to and / or defined above.

In case of forced circumstances, the contractor may be informed by the Company one Day in advance pertaining to stoppage of full or part of the job work as per the **Scope of Work** explained to you and bill will be paid on the basis of total amount of work performed by the Contractor. For resumption of the work, the contractor will be informed one day in advance.

14. DISCIPLINE

- 14.1 No information about GGRC can be used by the Bidder in whatsoever circumstances for any purpose. Breach of this will legally be filed as per the Govt. of India IT Act 2008.Permission of GGRC will be required before Bidder uses GGRC's name for any referrals.
- 14.2 Since the personnel of the Bidder have to work in GGRC, they shall adhere to all administrative and safety requirements of GGRC.

15. SETTLEMENT OF DISPUTES AND ARBITRATION

In case any dispute or difference whatsoever arises between the parties hereto in respect of or relating to or touching this tender and Contract from the tender , then the parties shall try to settle every such dispute or differences amicably. Any such dispute or differences, which the parties cannot resolve in an amicable manner, shall be finally settled in accordance with the Arbitration and Conciliation Act, 1996 and Rules framed there under. The decision of Arbitrator shall be final and binding on the parties. Arbitration proceedings shall be conducted in Vadodara and the language of Arbitration shall be English. Notwithstanding the existence of any such dispute or difference or any reference thereon, the liabilities and obligations under this contract will continue to be fulfilled by the parties hereto during the arbitration proceedings.

16. JURISDICTION OF COURTS:

This shall be construed and governed by the laws of Republic of India and the parties hereby submit to the exclusive jurisdiction of the Vadodara Courts of Law.

PART C - SCOPE OF WORK AND TECHNICAL SPECIFICATION

1.1 Scope of work:-

- 1. The bidder is advised to visit the site and access the requirement of materials for installation of cooling solution before quoting for the tender. All expenses towards fabrication work, civil work, copper piping, drain piping, insulation of copper piping, additional accessories, gas charging and electrical work including material required for the installation complete in all respects shall be provided by the bidder.
- 2. The cooling solution should be reputed branded make heavy duty type with energy efficiency rating as mentioned in the Technical bid.
- 3. The bidder will be required to ensure trouble free operations of the cooling solution systems at the rated performance with minimum break down during warranty period.
- 4. In case of compressor failure no repairs of compressor shall be allowed. The bidder has to provide replacement of compressor from the company. The compressors shall be guaranteed for replacement for 5 years free of cost.
- 5. The works shall be carried out as per attached Terms and conditions, Specifications.
- 6. The contractor shall be provided with electricity and water at one point, he shall make his own arrangements for further distribution of electricity, water supply and all other labour ,tools, plant and equipment etc. as required for the works complete. Any damage done to existing walls /ceiling /floors /electrical /fire alarm/ fighting/plumbing equipment /building during execution shall be on the part of the Contractor.
- 7. Conditional offers will not be accepted.
- 8. This is Turn Key Project.
- 9. The contractor shall be Uninstalled Existing 2 Tower ACs including outdoor units.
- 10. After installation and configuration of each subsystem, integrating various systems and providing various services, tests shall be conducted for system performance.
- 11. Commissioning shall mean end-to-end commissioning of the Data Centre on turnkey basis with testing of every subsystem. Test parameters, commitments etc. shall be submitted along with implementation plan, which is shall be approved by GGRC.
- 12. The successful Bidder, along with GGRC shall prepare an inspection and acceptance schedule with details of each activity.
- 13. The approx distance between indoor and outdoor unit is 50 Feet.
- 14. Please go through the attached Data Centre design map (Annexure X), Technical Specification and following details before submitting the rates.
 - Area of Data Centre = 13X11 feet
 - False Floor = 1 feet
 - False Ceiling = 1 feet
 - Height from False floor to False Ceiling: = 7 feet
 - 2 Network Rack, 2 Server Rack, 2 Tower AC, 1 UPS with 32 Battery Bank, 1 FM200 Gas Cylinder installed in Server Room.

Technical Specifications

Sr. No	Item Description	Technical specification	
1	Air Conditioner Capacity	4 Ton each	
2	Humidity Control	YES	
3	Installation Type	Floor Mounted	
4	Cooling Capacity	Min. 45000 Btu/hr	
5	Refrigerant Type	R410A or equivalent	
6	Humidifier	Integrated	
7	High-availability	Cooling solution should have HA mode	
	Pro	oduct Dimensions Indoor Unit	
8	Dimensions (HxWxD)	Max. 1500mmX500mmX300mm	
9	Air Flow (CMH)	Min 4300 CMH	
10	Noise Level (H/L)	Max. 57/52 dB (A)	
		Others	
11	Accessories	Remote Control Installation Kit	
12	Documents	User Manual Warranty Card	
13	Dual Control:	Can be controlled both from the unit panel controller as well as the remote. Time and Temperature Display: Room temperature, on/off time settings, fan speed and other modes on the display panel.	
14	Web Console, Alert Mechanism,	Should be access through network or application and alert mechanism (It should be compatible with external device for SMS, email and Hooter alert)	
15	Warranty	1+4 years OEM warranty	

Bidders Profile

Performa for Bidders Profile to be uploaded online in PDF format as well as submitted physically with required documents mentioned at "General Terms and Conditions'' specified at Sr. No.1.

BASIC INFOR	MATION O	F BIDDER

1.	Name of the Organization	:	
2.	Contact Person	:	
*3.	Official Address	:	
4.	Mobile No.	:	
5.	Telephone No.	:	
6.	Fax No.	:	
7.	Email Address	:	
* I	(as Annexure-I) Documentary proof of address shall b GANISATION DETAILS		with this Form.
1.	Constitution (whether Sole Proprietorship / Partnership / Private Ltd / Public Ltd. / Public Sector :		
2.	Names of Proprietor/ Partners / Directors / CEO :		
3.	Registration Certificate / Partnershipdeed / Shopestablishmentcertificate(asAnnexureII):		

REGISTRATION WITH STATUTORY AUTHORITIES

1. EPF Registration (if applicable, as **Annexure-IV**) :

- ^{2.} GST No.: (as **Annexure-V**)
- 3. PAN No.: (as Annexure-VI)

DETAILS OF LAST TWO YEARS FINANCIAL YEARS

1. Last two years Financial Turnover in the Format attached at Annexure-IX

TECHNICAL SPECIFICATION OF AC

1. Technical Specification of AC - Annexure-IX

STATUS OF COMPANY

 Whether your company was black listed by any company or organization Yes / No (To be submitted online as well as physically as per the Format attached at Annexure- XI with "Technical bid cover.") :

Signature of Bidder:		
Name :		
Designation:		
Date:	Place:	Company's Round Seal

Annexure –I

DD/ Banker's Cheque of EMD

Original DD / Banker's Cheque / Receipt of Direct deposit with Bank for EMD of Rs. 15,000/- to be submitted online as well as physically in cover –I.

Annexure –II

Copy of Registration Certificate / Partnership deed / Shop Establishment Certificate should be **submitted** online as well as physically as **annexure-II** in Technical bid cover- II.

Annexure –III

Copy of Bank Cheque should be submitted online as well as physically as **annexure-III** in Technical bid cover- II

Annexure –IV

Self Attested Copy of EPF no. allotment letter if Applicable should be submitted online as well as physically as **annexure-IV** in Technical bid cover- II

Annexure –V

Self Attested Copy of GST Certificate should be submitted online as well as physically as **annexure-**V in Technical bid cover

Annexure –VI

Self Attested Copy of PAN Card should be submitted online as well as physically as **annexure-VI** in Technical bid cover- II

- 1. Name of the Contract and Location:
- 2. Scope of Contract:
- 3. Date of Commencement & Period :

This is to certify that the work under the above named contract, including all amendments thereto,

has been satisfactorily completed or satisfactorily performing by

.....

Accordance with the terms of the contract.

During the period we found their services satisfactory.

This certificate is issued for tender purpose.

Seal of the Organization

Date :

Place :

Signature of the Competent Authority with Name and Designation

FORMAT FOR FINANCIAL TURNOVER (CAPACITY) (**To be submitted online as well as physically in** Technical bid cover- II)

CERTIFICATE

This is to certify that M/s	having its office at
This is to certify that M/s	having its office at

has achieved the following turnover during the last Two Financial year.

	FINANCIAL YEARS	ANNUAL TURNOVER (In Rs. CR)
2018-2019		
2019-2020		

The above figure has been verified from the documents produced and it is true and correct to the best of our knowledge and belief.

Signature of the Chartered	Name of Chartered Accountant/ Firm :		
Accountant	Reg. No :		
Date :			

Place :

Note: It is mandatory to certify by Chartered Accountant (Company Auditor) with name and signature. The certified copy of balance sheet for last two years duly audited / certified by Chartered Accountant along with CA certificate for turn over & Net worth and a copy of Un-Audited Balance Sheet for the Current Financial Year to be submitted in physical in Technical bid cover along with this annexure.

UNDERTAKING IN REGARD TO STOP DEAL / BLACK LIST THEREOF (To be filled by bidder and submitted online as well as physically in Technical bid cover- II)

Sub: Undertaking in regard to Stop Deal / Black List thereof. Ref: TENDER NOTICE NO. **GGRC/ SYSD/AC/RFP/2021**

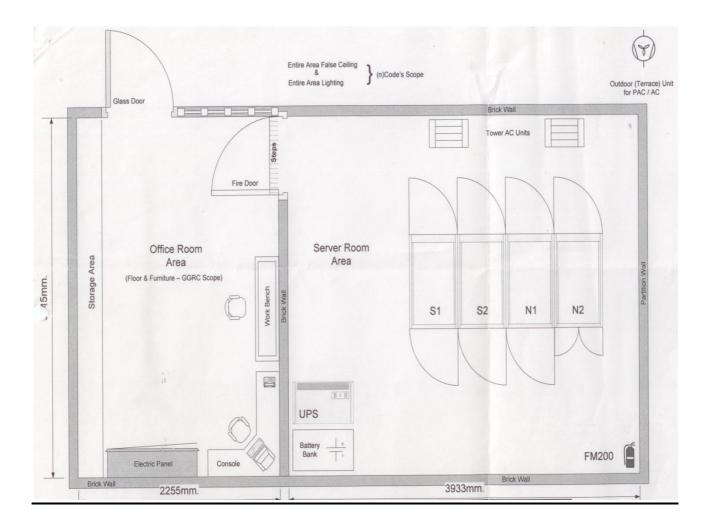
I / We		author	rized signato	ory of M/S
	hereby	declare	that	M/S
	is not stop	o deal/blackliste	d by GGRC/	GSFC or
its subsidiary companies or by any Ce	entral/State Governmen	t PSU / Govt.	Company of	or by any
Central/State Government Department in	India.			

Note: Bidders has to reproduce above declaration in the text box area with filling of all blanks

Above furnished is true and correct to best of my knowledge.

Signature of Bidder:	
Name :	
Designation	
Place:	Company's Round Seal:

GGRC Data Centre Design Map



Bidder Eligibility Criteria

Sr. No	Criteria	Compliance (YES/NO)	Proof to be submitted
1	At least 03 Purchase Order copy for Supply & Installation of above equipments during the last 02 financial years.		Documentary proof should be provided in support of installation base like order copy/contract copy
2	The Bidder should have turnover of minimum Rs. 50.00 Lacs per annum for the past 2 financial years		last two years duly audited / certified by Chartered Accountant along with CA certificate
3	The vendor should be firm /company registered in India with minimum three Years of presence in India.		Certificate of Incorporation to be provided. Proof of orders of similar nature over a period of last Three years
4	The Vendor preferable office setup in Vadodara/ahmedabad, Gujarat.		List of service centres, nearest location of support centre.
5	The Bidder should have been licensed and shall continue to hold valid authorization for distribution ship or dealership issued by the OEMs.		Documentary proof to be submitted of OEM or Documentary proof of authorized Highest efficiency partner letter issued by OEM authorizing partner for valid period of Quotation

PART-I Technical Bid

Description	Technical specification	Compliance (YES/NO)	Remark		
Air Conditioner Capacity	4 Ton each				
Humidity Control	YES				
Installation Type	Floor Mounted				
Cooling Capacity	Min. 45000 Btu/hr				
Refrigerant Type	R410A or equivalent				
Humidifier	Integrated				
High-availability	Cooling solution should have HA mode				
	Product Dimensions Indo	oor Unit			
Dimensions (HxWxD)	Max. 1500mmX500mmX300mm				
Air Flow (CMH)	Min 4300 CMH				
Noise Level (H/L)	Max. 57/52 dB (A)				
	Others				
Accessories	Remote Control Installation Kit				
Documents	User Manual Warranty Card				
Dual Control	Can be controlled both from the unit panel controller as well as the remote. Time and Temperature Display: Room temperature, on/off time settings, fan speed and other modes on the display panel.				
Web Console, Alert Mechanism, Warranty	Should be access through network or application and alert mechanism (It should be compatible with external device for SMS, email and Hooter alert)				
	Capacity Humidity Control Installation Type Cooling Capacity Refrigerant Type Humidifier High-availability Dimensions (HxWxD) Air Flow (CMH) Noise Level (H/L) Noise Level (H/L) Accessories Documents Dual Control	CapacityYESInstallation TypeFloor MountedCooling CapacityMin. 45000 Btu/hrRefrigerant TypeR410A or equivalentHumidifierIntegratedHigh-availabilityCooling solution should have HA mode Product Dimensions Indue Dimensions (HxWxD)Max. 1500mmX500mmX300mmAir Flow (CMH)Min 4300 CMHNoise Level (H/L)Max. 57/52 dB (A)DocumentsUser Manual Warranty CardDual ControlCan be controlled both from the unit panel controller as well as the remote. Time and Temperature Display: Room temperature, on/off time settings, fan speed and other modes on the display panel.Web Console, Alert Mechanism,Should be access through network or application and alert mechanism (It should be compatible with external device for SMS, email and Hooter alert)	CapacityImage: CapacityHumidity ControlYESInstallation TypeFloor MountedCooling CapacityMin. 45000 Btu/hrRefrigerant TypeR410A or equivalentHumidifierIntegratedHugh-availabilityCooling solution should have HA modeDimensions (HxWxD)Max. 1500mmX500mmX300mmAir Flow (CMH)Min 4300 CMHNoise Level (H/L)Max. 57/52 dB (A)AccessoriesRemote Control Installation KitDocumentsUser Manual Warranty CardDual ControlCan be controlled both from the unit pael controller as well as the remote. Time and Temperature Display: Room temperature, on/off time settings, fan speed and other modes on the display panel.Web Console, Alert Mechanism, Alert Mechanism, (It should be compatible with external device for SMS, email and Hooter alert)		

PART-II- Financial Bid (To be submitted online only) Financial Bid (Amount in)

Sr. No	Particulars	Unit	Qty.	Unit Rate (Excluding Taxes and including all other charges)	Total Amount (Excluding Taxes and including all other charges)
1	Data Centre Precision Cooling System	No.	2		
Above item should carry 1+4 years onsite comprehensive OEM warranty					

* Taxes extra as applicable.

CHECKLIST

(TO BE SUBMITTED ONLINE AS WELL AS PHYSICALLY FORM IN SEAL COVER OF "EMD COVER DOCUMENTS" AS WELL AS "TECHNICAL BID COVER DOCUMENTS")

SR NO	NAME OF DOCUMENT	SUBMITTED YES / NO
1.	Technical Bid (Part-I) Bidders Profile	
2.	Original DD / Banker's Cheque / Receipt of Direct deposit with Bank (GGRC Bank Account) of EMD of Rs. 15,000/- Physically in cover –I	
3.	Registration Certificate / Partnership deed / Shop Establishment Certificate. (Annexure –II)	
4.	Copy of Bank Cheque (Annexure –III)	
5.	Self Attested Copy of EPF no. allotment letter if Applicable (Annexure –IV)	
6.	Self Attested Copy of GST Certificate (Annexure –V)	
7.	Self Attested Copy of PAN Card (Annexure –VI)	
8	Format for Work Performance Certificate (to be filled by past/Current Client) (Annexure-VII)	
9	Format for financial turnover (capacity) Annexure –VIII and Attested Copy of the Audited Balance Sheets for the completed two Financial Years and unaudited balance sheets of current year physically.	
10	Undertaking in regard to Stop Deal / Black List(Annexure-IX)	
11	Part-I- Technical Bid	
12	Part-II- Financial Bid (To be Submitted Online Only)	

Signature of Bidder:	
Name :	
Designation	
Place:	Company's Round Seal: