Tender Fees: Rs.590/-



AIRPORTS AUTHORITY OF INDIA HYDERABAD AIRPORT SHAMSHABAD HYDERABAD - 500108

E-TENDER DOCUMENT

Tender Ref. No: AAI/HIAL/CNS/RF LAN Network Link/2022

E-Tender No.: 2022_AAI_118567_1

Title: Supply, Installation and Testing of Radio Frequency LAN Network Link at AAI, RGI Airport, Shamshabad, Hyderabad.

THIS IS TO CERTIFY THAT THIS TENDER DOCUMENT CONTAINS TOTAL 37 PAGES.

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NOTICE INVITING TENDER

E-Tenders are invited by General Manager (CNS), Hyderabad Airport on behalf of Chairman, Airports Authority of India (AAI) from the reputed dealers for the work as detailed below:

- 1. Name of the Work: Supply, Installation and Testing of Radio Frequency LAN Network Link at AAI, RGI Airport, Shamshabad, Hyderabad.
- 2. Estimated Cost: Rs.7,41,205 /- Inclusive of GST
- 3. EMD: Rs.14,824/-
- 4. Tender ID: 2022_AAI_118567_1
- 5. Tendering Procedure:
 - Tendering shall consist of Two stages Technical Bid (Envelop-I), Financial Bid (Envelop-II).
 Bidders willing to participate shall register in CPP portal at http://etenders.gov.in/eprocure/app and can download the digitally signed tender document on-line from AAI's e-Procurement portal http://etenders.gov.in/eprocure/app and can download the digitally signed tender document digitally counter signed tender document on-line at the same portal.
 - Technical bids will be opened first. Financial bids of those bidders will only be opened, whose technical bids are qualified.
- The tender document fee Rs.590/- (Rupees Five hundred ninety only) and EMD an amount of Rs.14,824/-shall be paid to AAI through online in favor of "Airports Authority of India" payable at Hyderabad.
 - 6.1 Tender fee and EMD is exempted for the bidders who have registered in MSME/NSIC/MII/DMEP as per Govt. guidelines. They should upload valid document in technical bid envelope as a proof for exemption and Tender fee & EMD is exempted to those bidders who have registered as Startup India by Department for Promotion of Industry and Internal Trade (DPIIT) as per Govt. guidelines. In the proof of exemption, Certificate of Recognition as a Startup India should be submitted.
- 7. Bidder shall be Original Equipment Manufacturer (OEM) or its authorized dealer for the three items as mentioned below:
 - 48 port GIGABIT Ethernet Managed(L2) Switch with 4X1G SFP and 2 Combo Ports make CISCO/TP-LINK/ D-INK/ NETGEAR or equivalent
 - 8 port Gigabit POE Ethernet Managed (L2) Switch with 2X1G SFP Ports make CISCO/ TP-LINK/ D-LINK/ NETGEAR or equivalent
 - Modular Radio network system make Radwin 2000/Cambium or equivalent

8. Eligibility Criteria fortechnical bid:

The following documents required to be uploaded (in Envelope-I) to qualify in Technical bid:

- a) Scanned copy of online payment receipt for tender fee or proof of exemption. (Please refer clause 6 in page-3).
- b) Scanned copy of online payment receipt for EMD or proof of exemption. (Please refer clause 6 in page-3).
- c) Copy of valid GST Registration Certificate.
- d) For 48 port GIGABIT Ethernet Managed (L2) Switch with 4X1G SFP and 2 Combo Ports (CISCO/TP-LINK/ D-INK/NETGEAR or equivalent), 8 port Gigabit POE Ethernet Managed (L2) Switch with 2X1G SFP Ports (CISCO/TP-LINK/ D-INK/ NETGEAR or equivalent) and Modular Radio network system (Radwin 2000/Cambium or equivalent): In case of OEM, valid Proof of being Original Equipment Manufacturer (OEM) issued by Govt. authority or in case of authorized dealer of OEM, current valid authorization certificate issued by OEM.
- e) Valid firm registration certificate issued by Govt. authority including MSME, NSIC etc.
- f) Copy of complete work order (all pages) executed for Supply Installation and Testing of LAN Network items (IT related items) in last seven years (01.04.2015 to 28.02.2022) as a proof of experience, meeting any one of the following three criteria:

One order of value more than or equivalent to Rs.5,92,964/- (80% of the estimated cost)

Two orders each of value more than or equivalent to Rs.3,70,603/- (50% of the estimated cost)

Three orders each of value more than or equivalent to Rs.2,96,482/- (40% of the estimated cost)

Note: Exemption is applicable from submission of work experience for Indian Startups recognized by the DPIIT. In the proof of the document, Certificate of Recognition as a Startup India should be submitted. Work category related to current tender should be mentioned in the Certificate along with validity.

- g) Scanned copies of work completion certificate which should be exactly corresponding to the work orders uploaded as mentioned above in 8 (f). Such work experience certificates should clearly indicate the following:
 - i. Value of work order,
 - ii. Work order Number and date
 - iii. Awarded work Completion date.

Note: Exemption is applicable from submission of work completion certificate for Indian Startups recognized by the DPIIT. In the proof of the document, Certificate of Recognition as a Startup India should be submitted. Work category related to the mentioned current tender should be mentioned in the Certificate along with validity.

- h) Scanned copy of duly filled and signed Compliance statement for Section-B (Terms & Conditions).
- i) Duly filled Technical Compliance statement as per Annexure-I
- j) Duly filled Annexure-II
- k) Duly filled Annexure-III (Unconditional acceptance)
- I) Duly filled Annexure-IV (bank details)
- m) Duly filled declaration as per Annexure-V.

Non submission of any of the aforesaid documents or, submission of any of theaforesaid documents in a manner which is in non-conformance with the relevant clause of the tender document may result in rejection of tender submitted by thebidder.

- 9. Financial Bid: "Financial Bid" shall be filled as per the price bid format (BOQ in excel sheet) given on E-Portal.
- 10. Date of publishing of NIT in E-portal will be taken as reference for assessing the eligibility criteria.
- 11. The tender for the offered work cannot be uploaded both by the OEM and its Authorized Representative. In such case, the application of OEM alone will be considered and the tender of the authorized representative will be rejected.
- 12. The bidder as authorized representative can participate on behalf of only one OEM.
- 13. The bidder firm shall possess the required tools, plants, skilled manpower, etc. required for execution of the subject scope of work in the tender. Successful Bidder shall not be allowed that no part of the scope of work shall be sublet or outsourced to any third party.
- 14. Bidder firm shall undertake that complete responsibility of completion of tendered works detailed in this tender in various sections.
- 15. Tender document:

The tender document consists of two sections. The bidder shall go through these two sections (Section A-General Information Guidelines; Section B-Terms & Conditions) of the tender document and shall comply with each clause of all the two sections.

- 16. Bidders willing to participate may download the digitally signed tender document on-line from AAI's e-Procurement portal <u>http://etenders.gov.in/eprocure/app</u> and submit digitally counter signed tender document on-line at the same portal.
- 17. The instructions in the tender document are binding on the bidder and submission of the tender shall imply unconditional acceptance of all the terms and conditions by the bidder.

S.No.	Schedule of Important Activities	Date	Time in IST
1.	Publish date	09/06/2022	1600Hrs
2.	Bid document download/sale start date	09/06/2022	1630Hrs
3.	Clarification Start date	09/06/2022	1700Hrs
4.	Clarification End date	15/06/2022	1700Hrs
5.	Bid submission Start date	10/06/2022	1700Hrs
6.	Bid submission End date	23/06/2022	1600Hrs
7.	Date of opening of Technical Bids (Envelop-I)	24/06/2022	1630Hrs
8.	Opening of Financial bid (Envelop-II)	29/06/2022	1600Hrs

18. The details of schedule of important activities i.r.o. bidding are given below in a tabular form.

Bidder shall upload tender on AAI E-Portal (CPP Portal) well in advance to avoid last minute hassles. AAI shall not entertain any queries on such subject after expiry of due date.

- 19. Amendment to Tender document:
 - 19.1 At any time, prior to scheduled date of submission of bids, AAI if it deems appropriate to revise any part of this tender or to issue additional data to clarify and interpretation of provisions of this tender, it may issue addendum / corrigendum to this tender. Any such addendum / corrigendum shall be deemed to be incorporated by this reference into this tender and binding on the bidders. Addendum / corrigendum will be notified through <u>AAI'se-Procurement portal</u> at <u>https://etenders.gov.in/eprocure/app</u>
- 20. Clarifications of Bid Documents

Bidder, requiring any clarification of the tender Document, may submit their clarifications, if any, through provision of AAI's e-Procurement Portal at <u>https://etenders.gov.in/eprocure/app</u> Request for clarifications received from bidders shall be responded by AAI till the schedule indicated above para 13 or as extended thereto by AAI. Replies to Clarifications by AAI will be uploaded through CPPP's Procurement Portal. The bidders are advised to visit Central Public Procurement Portal at <u>https://etenders.gov.in/eprocure/app</u> regularly.

- 20.1 Clarifications and other documents, if and when issued by AAI, shall be in relation to the tender and hence shall be treated as their extension.
- 20.2 AAI makes no representation or warranty as to the completeness or accuracy of any response, nor does AAI undertake to answer all the queries that have been posted by the Bidders.
- 20.3 In order to provide reasonable time to bidders to take the amendments into account for preparing their bids, AAI may, at its discretion, extend the deadline for the submission of bids suitably.
- 21. Composition of Bids and General Guidelines for bid process: Bids shall be submitted online only at CPPP website: <u>https://etenders.gov.in/eprocure/app</u>. Tenderer

/Contractor are advised to follow the instructions "Instructions to Bidder for Online Bid Submissio n" provided online for submission of bid.

E-Procurement system shall not allow bidders to submit their tender, after the scheduled date & time. Bidders shall submit tender before the deadline specified in Para.13 of this tender document. The Technical bids and the Financial bids will be opened online by AAI at the time and date to be notified by AAI to qualified bidders. All the Statements, documents, certificates etc., uploaded by the bidders shall be downloaded and verified for PQQ, technical evaluation. The clarifications, particulars, if any, required from the bidders, will be obtained through query provision available in AAI's e-Procurement portal. The result of Technical bid & financial bid evaluations shall be displayed on AAI's e-Procurement portal and shall be visible to all the bidders who participated in this Tender.

22. On-line E-Tendering General Guidelines

- i. System shall not permit upload of bids after the scheduled time of submission.
- ii. The bidder may correct, modify or withdraw his bid after submission but prior to scheduled last date & time of submission of Technical and Price bids.
- iii. Subject to Clause "ii" above, no bid shall be modified subsequent to the scheduled time of submission of bids.
- iv. To assist in the examination, evaluation and comparison of bids AAI may, at its discretion ask the bidder for the clarification/ confirmation of compliance of its bid. The request for clarification/ confirmation of compliance and the response shall be through query provision available in AAI E-Tendering portal.
- v. Bidders may submit their response to AAI queries through provision of AAI E-Tendering Portal or as advised by the Competent Authority.
- vi. No post bid clarification/ confirmation of compliance at the initiative of the bidder shall be entertained.
- vii. Bidder should not upload the file capacity of more than 10 MB in one file. If total capacity of file size is more than 10 MB then the files should be split in to less than 10 MB and uploaded. Zipping of file shall be avoided.
- viii. The bid uploaded on AAI E-Tender portal & in the required folder will only be considered for evaluation.
- 23. Address for Communication: (All the tender related queries and document submission shall be communicated only through e-tender portal)

For any query tendering procedure, please contact K V B Murthy, AGM (CNS) @ 9366098935 or and for technical matters, please contact Sh.S.nandulal, AGM (CNS) @ 8050217725.

24. Airports Authority of India (AAI) reserves the right to accept or reject any or all the tenders without assigning any reason. AAI reserves the right to call-off process of short listing of Bidders at any stage without assigning any reasons.

24.1 AAI shall not be responsible if the bidder failed to up-load the tender in time. General guidelines for bidders: General guide lines for bidders to proceed further in the tender process are available in the Page 7 of 37

https://etenders.gov.in/eprocure/app. Tenderer/Contractor are advised to follow the instructi ons "Instructions to Bidder for Online Bid Submission" provided online for submission of bid. Bidders shall go through the guidelines before submitting their bids on-line.

- 24.2 On-line E-Tendering: For all AAI tenders hosted on AAI e-procurement site, the PQQ, the Technical Bids and Financial Bid shall be submitted on-line only. However, documents which have to be submitted in originals like EMD and any other documents mentioned in the tender documents have to be submitted offline as advised in this tender document.
- 24.3 Bidder's training support system: Detailed information in this regard has been bidders provided to the at https://etenders.gov.in/eprocure/app. Tenderer/Contractor are advised to follow the instructio ns "Instructions to Bidder for Online Bid Submission" provided online for submission of bid.

25. E- Tendering Procedure:

- 25.1 E-Tendering Participation Requirements: Vendors are required to carry out the following activities:
- 25.1.1 Registration: Registration shall be CPPP's e-Procurement at on Portal, https://etenders.gov.in/eprocure/app
- 25.1.2 General guidelines for bidders: General guide lines for bidders to proceed further in the tender process are available in the CPPP's e-procurement portal. Bidders shall go through the guidelines before submitting their bids on-line.
- On-line E-Tendering: For all AAI tenders hosted on CPPP's e-procurement site, PQQ, the 25.2 Technical Bids and Financial Bid shall be submitted on-line only.

CPPPunderGePNIC, HelpDeskServices

- 25.2.1 For any technical related queries please call the Helpdesk. The 24 x 7 Help Desk Number 0120-4200462, 0120-4001002
- 25.2.2 Note- Bidders are requested to kindly mention the URL of the Portal and Tender Id in the subject while emailing any issue along with the Contact details. For any issues/clarifications relating to the tender(s) published kindly contact the respective Tender Inviting Authority.

Tel: 0120-4200462. 0120-4001002

Mobile: 91 8826246593

E-Mail: support-eproc@nic.in

25.2.3 For any Policy related matter / Clarifications please contact Dept. of Expenditure, Ministry of Finance.

E-Mail: cppp-doe@nic.in

- 25.2.4 For any Issues / Clarifications relating to the publishing and submission of AAI tender(s).
 - (a) In order to facilitate the Vendors / Bidders as well as internal users from AAI, Help desk services have been launched between 0800-2000 hours for the CPPP under GePNIC http://etenders.gov.in.The help desk services shall be available on all working days (Except Sunday and Gazetted Holiday) between 0800-2000 hours and shall assist users on

issues related to the use of Central Public Procurement Portal (CPPP)

(b) Before submitting queries, bidders are requested to follow the instructions given in "Guidelines to Bidders" and get their computer system configured according to the recommended settings as specified in the portal at "System Settings for CPPP"

*The Helpdesk services shall remain closed on all Govt. Gazetted Holidays.

25.3 In case of any issues faced, the escalation matrix is as mentioned below:

Sl.no.	Timings	Between	Help Desk	Escalation	
	(08:00-	-19:00Hrs)	Number	Matrix	E-mail address
	From	Till			
1.	08:00 Hrs	19:00 Hrs	011-24626632		<u>e-sap1@aai.aero</u>
			011-24632950		
			Ext-3512,		
			08510096161		
			08510096262		
			08510096363		
2.	Mr. Sanjiv I	Kumar, JE(IT)	011-24632950,	After 4	etendersupport@aai.ae
			Ext-3505	hours of	<u>ro</u>
				issue	
3.	Mr A. K. Sh	arma, Joint	011-24647596	After 12	aniruddhasharma@aai.a
	General Ma	anager (IT)		hours	<u>ero</u>
4.	General Ma	anager (IT)	011-24657900	After 24	<u>gmit@aai.aero</u>
				hours	

The above-mentioned help desk numbers are intended only for queries related to the issues on eprocurement portal and help needed on the operation of the portal. For queries related to the tenders published on the portal, bidders are advised to contact concerned Bid Manager of AAI.

> JGM (CNS) For GM (CNS) Airport Authority of India Shamshabad Airport, Hyderabad

SECTION-A:GENERALINFORMATION ANDGUIDELINES

- 1.
- 1.1 AAI reserves the right to vary the quantities of the items to the extent of 25% and also AAI reserves the right to delete any of the items mentioned in BOQ while placing work order or even after placing work order.
- 1.2 The bidder shall assume complete responsibility for the design and performance of the equipment/items to satisfy all technical and functional requirements as described in Annexure-I.
- 1.3 The tender must be valid for a minimum of 180 days from the date following the date of opening of 'PQQ' (Technical bid).
- 1.4 Deployment of Manpower: The bidder has to deploy qualified engineer to complete the work as per the scope of the tender document. The person deployed by bidder will work under the supervision of the AAI officer deployed by CNS In-charge, Hyderabad.

2. Tender Document:

- 2.1 The instructions given in the tender document are binding on the bidder and submission of the tender will imply unconditional acceptance of all the terms & conditions by the bidder.
- 2.2 Bidder shall be required to demonstrate / practically verify the specific / all features of the equipment, as deemed fit by AAI, if required for the evaluation of the technical bid.
- 3.
- 3.1 As part of Technical Evaluation of the tenders, the compliance of the offered materials to the specifications as stated in Annexure-I, shall be verified from documentation of the material if required.
- 3.2 The scanned copy up-loaded on the e-tender portal shall be treated as master copy and will be referred during PQQ and Technical evaluation process.
- Tender submission and enquiry for clarification:
 All completed tender documents and enquiries regarding clarification/interpretation should be uploadedonAAIe-tenderportalbeforethedateprescribedinNIT.

5 Opening of Pre-Qualification bid (PQQ):

- 5.1 AAI shall open PQQ bids as per scheduled Tender Opening Date and Time. Authorized representatives of AAI shall download all the up-loaded documents against "PQQ" and evaluate the technical bids for qualification.
- 5.2 AAI may seek clarification on technical details or any other information deemed necessary. Such queries raised through SHORTFALL on CPP portal shall be replied online positively by the bidder, within the time specified, failing which the evaluation shall be done on the basis of the information available. In case of E-Tender, Such Queries raised on-line on AAI's e-procurement Portal shall be replied on-line positively by the bidder, within the time specified, failing which the bidder, within the time specified, failing which the evaluation shall be done on the basis of the information available.

- 5.3 At no cost to AAI, as a part of Technical Evaluation, bidders participating in this tender may be required to demonstrate operational and technical requirements or specifications, at a location considered fit by bidder in consultation with AAI.
- 5.4 Tenders meeting Technical bid criteria as specified herein shall only be informed and considered for opening and evaluation of financial bid. However, tenders not meeting Technical bid criteria shall be informed for not meeting the technical bid criteria.

6. Kept blank

- 7. Opening of the Financial Bids:
 - 7.1 Financial Bids of those bidders who qualify in Technical bid evaluation shall be opened by AAI.
 - 7.2 No correspondence shall be entertained from the bidders after opening of Financial Bid of the Tender. Date of acceptance and opening of tender can be extended on sole discretion of General Manager (CNS), Hyderabad.
- 8. Comparison and Evaluation of Financial bid:
 - 8.1 The tenders received and accepted will be evaluated by AAI to ascertain the complete scope contained in the tender document. The objective of the evaluation is to select a bidder that can provide the desired service with maximum efficiency and quality and meeting the Technical requirements as defined in "Annexure-I"
 - 8.2 L1 amount shall be decided on comparison of total price exclusive of GST <u>quoted by the</u> <u>bidders</u> in BoQ for entire scope of work.
- 9. Blank
- 10. Rejection & Return of Tender:
 - 10.1 Airports Authority of India (hereinafter abbreviated as AAI) reserves the right to reject any or part of tender without assigning any reason. AAI also reserves the right at its sole discretion not to award any order under the tender called. AAI shall not pay any cost incurred in the preparation and submission of any tender or any cost incidental to it.
 - **10.2** Tenders, in which any of the particulars and prescribed information is vague, missing or given wrong information or is incomplete, in any respect and/or prescribed conditions are not fulfilled, shall be considered non-responsive and are liable to be rejected. After award of contract, if the successful bidder does not supply the material in due time without proper justification in view of AAI or putting conditions on AAI or not completed the assigned work in due time without proper justification in view of the tender conditions properly or not responding properly to AAI or given wrong information in his tender or making attempts by successful bidder which causes delay in completion of work and time waste of AAI, AAI reserves the right to reject such tender and cancel the Contract and forfeit the BG/SD amount. In addition to that AAI reserves the right to debar such bidders to participate in future tenders of AAI for a period of not less than one year, or the period as decided by competent authority.

- 10.3 The information contained in the tender should be comprehensive and to the point. The tenders containing information other than sought, with a motive to confuse or delay the finalization process are likely to be rejected.
- 10.4 Canvassing in any form in connection with the tenders is strictly prohibited and the tenders submitted by the Contractors who resort to canvassing are liable for rejection.
- 10.5 Should a bidder have a relation or relations employed in the capacity of an officer of AAI, the authority inviting tender shall be informed of the fact along with the offer, failing which AAI, at its sole discretion may reject the tender or cancel the contract and forfeit the Earnest Money Deposit.
- 11. Award of Contract:
 - 11.1 Successful bidder has to enter into an agreement with AAI on terms and conditions mentioned in the tender, its corrigendum and technical queries and responses against which work order has been issued. The agreement shall be executed on a non-juridical stamp paper of Rs. 100/- (Rupees One hundred only) and the cost of stamp paper shall be borne by the contractor.
 - 11.2 AAI shall be the sole judge in the matter of award of contract and the decision of AAI shall be final and binding.
- 12. Consignee:
 - 12.1 The ordered equipment / items shall be delivered to the ultimate consignee as mentioned in Annexure-VI.
 - 12.2 It will be the responsibility of the successful bidder to install the equipment at the consignee sites as mentioned in Annexure-VI.
- 13. Execution of Works:
 - 13.1 The works shall be carried out under the supervision of the AAI, nominated project officer according to the terms and conditions of the contract.

SECTION-B:TERMS&CONDITIONS

General Conditions:

- 1. For stating Compliance: Write "C" in the third column below.
- 2. For stating Non-Compliance: Write "NC" in the third column below.

All are mandatory requirements in Terms & Conditions. Any non-compliance will result is in outright rejection of the bid.

SI	Requirements	Complied
		/ Not
N		complied
1.	Standards & Proven Product	
1.1	State of the art technology shall be deployed in the material for the system offered and all designs, materials, manufacturing techniques and workmanship shall be in accordance with the highest accepted standards for this type of equipment.	
2	Time/Delivery, Installation Schedule	
2.1	Supply, installation and testing of assigned work has to be completed within 45 days from the date of work order.	
3.	Liquidated Damages	
3.1	In case of delay in completion of the contract, liquidated damages (L.D.) shall be levied @ 0.5% of the full value of uncompleted portion of work per week (part of week to be treated as one week) subject to a maximum of 10% of uncompleted portion of contract value. If the uncompleted work, restricts the operation of complete system, then total LD amount shall be applicable to 10% of total value of contract, which shall be decided by the competent authority	
3.2	Competent Authority of AAI, if satisfied, that the works cannot be completed by the contractor within a reasonable time after the specified time for completion, may allow further extension of time at its discretion with or without the levy of L.D. In the event of extension granted with levy of L.D., AAI will be entitled without prejudice to any other right or remedy available in that behalf, to recover from the contractor an agreed compensation amount calculated @ 0.5% of the total value of the uncompleted portion of work per week or part thereof subject to a maximum of 10% of total contract value.	

SI. No.	Requirements	Complied / Not complied
4.	Time : The Essence of Contract	
4.1	The time and date of completion of the works as contained in the supplier's proposal and as agreed to contractually after modifications, if any, shall be final and binding upon the supplier. It must be understood that the supplier has made the proposal after fully considering all such factors which may have any bearing on the time schedule of the contract, and no extension in the schedule whatsoever shall be permitted on these accounts by AAI.	
5.	Delay & Non-Conformance	
5.1	In case of time schedule including approved delay with or without levy of liquidated damages for late delivery of material ,if applicable as contained in Para 2 & 3 above not being adhered to, AAI shall have the right to cancel the order wholly or in part thereof without anyliability of cancellation charges and procure the goods elsewhere in which case the successful bidder shall make good the difference in the cost of goods procured elsewhere and price set forth in the order with the successful bidder.	
5.2	In the event of rejection of non-conforming goods, the successful bidder shall be allowed to correct the non-conformities without extension in delivery period. If successful bidder fails to do so within the stipulated time, the purchaser shall have the right to take recourse to 5.1.	
6.	Deductions from Contract Price	
6.1	All costs, damage or expenses which the AAI may have paid, for which under the contract the supplier is liable, will be claimed by the Airports Authority of India (AAI). All such claims shall be billed by the AAI to the Supplier regularly as and when they fall due. Such bill shall be supported by appropriate and certified vouchers or explanations to enable the supplier to properly identify within fifteen days of the receipt of the corresponding bills and if not paid by the supplier within said period, the AAI may then deduct the amount from any money due or becoming due to the supplier under the contract or may be recovered by actions of Law or otherwise, if the supplier fails to satisfy the AAI of such claims.	

SI. No.	Requirements	Complied/ Not complied
7.	Right to Accept or Reject the Tenders	
7.1	The right to accept the tender in full or in part/parts will rest with AAI.	
8.	Termination of Contract at Purchaser's Initiative	
8.1	The AAI reserves the right to terminate the contract either in part or in full due to the reasons other than specified herein. The AAI shall in such an event give 15 days' notice in writing to the Supplier of their decision to do so.	
8.2	The supplier upon receipt of such notice shall discontinue the work on the date and to the extent specified in the notice, make all reasonable efforts to obtain cancellation of all orders and contracts to the extent they are related to the work terminated and terms satisfactory to the AAI, stop all further subcontracting or purchasing activity related to the work terminated, and assist the AAI in maintenance protection, and disposition of the works acquired under the contract by the AAI.	
9.	Blank	
10.	Performance Bank Guarantee (PBG)	
10.1	The bidder, whose tender is accepted, shall submit unqualified performance guarantee to AAI which is 3% of the contract value exclusive of GST, within 30 calendar days of the issue of work order or within 15 days from date of completion of work, to AAI in the form of an irrevocable and unconditional bank guarantee on a Nationalized / Scheduled Bank, as per Performa attached.	
10.2	If the successful bidder fails to submit the performance guarantee, 3% of contract value exclusive of GST shall be deducted as Security Deposit (SD).	
10.3	The Performance Guarantee shall be valid for a period equivalent to Warranty period of three years plus three months or shall remain valid as per provisional extension granted by AAI. If the agency fails to extend the validity of the Performance Guarantee, the same shall be en-cashed by AAI with or without notice.	
10.4	The guarantee amount shall be payable to AAI without any condition whatsoever and the guarantee shall be irrevocable.	
10.5	The performance guarantee/Security Deposit shall be deemed to govern the following guarantees from the successful bidder, in addition to the other provisions of the guarantee.	

SI. No.	Requirements	Complied/ Not complied
10.6	In case, the successful bidder fails to submit the PBG within stipulated period, interest @ 12% p.a. on Performance Guarantee amount would be levied (non-refundable) for delayed period of submission and shall be deducted from first bill or 3% of contract amount exclusive of GST, shall be deducted towards SD,	
10.7	The equipment supplied shall be free from all defects of design, material and workmanship and upon written notice from AAI, the Successful bidder shall fully remedy, free of expenses to AAI, all such defects as developed under the normal use of the said equipment within the period of guarantee/warranty.	
10.8	The performance guarantee/SD is intended to secure the performance of the entire equipment. However, it is not to be construed as limiting the damages stipulated in any other clause.	
10.9	The performance guarantee will be returned to the successful bidder at the end of the period of liability without interest.	
11.	Force Majeure	
11.1	AAI may grant an extension of time limit set for the completion of the work in case the timely completion of the work is delayed by force majeure beyond the contractor's control, subject to what is stated in the following sub paragraphs and to the procedures detailed there in being followed. Force majeure is defined as an event of effect that cannot reasonably be anticipated such as acts of God (like earthquakes, floods, storms etc.), acts of states, the direct and indirect consequences of wars (declared or un declared), hostilities, national emergencies, civil commotions and strikes (only those which exceed a duration of ten continuous days) at successful Bidders factory. The successful bidder's right to an extension of the time limit for completion of the work in above mentioned cases is subject to the decision of competent authority	
12.	Arbitration and Laws	
12.1	Except where otherwise provided for in the contract, all questions & disputes relating to the meeting of the specifications, designs, drawings, and instructions herein before mentioned and as to the quality of workmanship or materials used on the work or as to any other question, claim, right, matter or thing whatsoever in any way arising out of or relating to the contract, designs, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution or failure to execute (Continued in the next page)	

SI. No.	Requirements	Complied/ Not complied
12.1	the same whether arising during the progress of the work or after the completion or abandonment thereof shall be settled within thirty (30) days (or such longer period as may be mutually agreed upon) from the date that either party notifies in writing that such dispute or disagreement exists. Provided that any dispute that remains unresolved shall be settled under the Rules of Indian Arbitration and Conciliation Act, 1996, The venue of Arbitration shall be New Delhi, India. The arbitration award shall be final and binding upon the parties and judgment may be entered thereon, upon the application of either party, by any court having jurisdiction.	
12.2	Indian laws shall govern this contract.	
13.	Price	
13.1	The bidder shall confirm that quoted prices shall be firm and fixed and subject to no escalation whatsoever till the validity period of the tender.	
13.2	Prices quoted by the supplier shall on Door Delivery basis : Bidder shall quote the price up to destination on Door Delivery basis for supply of items so that AAI can evaluate the financial impact of project in total, that means bidder shall arrange freight and insurance, loading/unloading, obtaining road permits etc. then bidder shall fill the price bid to ascertain net cost to AAI	
13.3	Price quoted shall be exclusive of GST.	
14.	Validity of Tender	
	The tender must remain valid for a minimum of 180 days from the last date of submission of tender closing of the tender.	
15.	Payment Terms	
15.1	100% Payment to the supplier shall be made after successful completion of work based on certificate of completion of Installation, commissioning, testing issued by authorized representative of AAI	

Sl. No.	Requirements	Complied/ Not complied
15.2	Payment shall be released after adjusting any compensation for delay which firm might have rendered themselves liable as per provisions of contract and applicable income tax and any applicable deductions as per laws and purchase order.	
16.	Guarantee/Warranty	
16.1	All goods or material shall be supplied strictly in accordance with the specifications. No deviation from such specifications of these conditions shall be made without AAI's agreement in writing must be obtained before any work against the order is commenced. All materials furnished by the successful bidder pursuant to the Order (irrespective of whether engineering/design or other information has been furnished, reviewed or approved by AAI) are required to be guaranteed to the best quality of their respective kinds (unless otherwise specifically authorized in writing by AAI) and shall be free from faulty design to the extent such design is not furnished by AAI. The goods/material used by the successful bidder and its workmanship should be of proper quality so as to fulfill in all respects, the operating conditions and other requirements specified in the order.	
16.2	The onsite warranty period of all the supplied items shall be two Years or warranty offered by OEM, whichever is more. The Warranty starts after successful completion of testing.	
16.3	If any trouble or defect originating from the design, materials, workmanship or operating characteristic of any materials arise at any time during warranty period, and the bidder firm is notified thereof, the bidder firm at his own expense and at no cost to AAI, make such alterations, repairs and replacements at the site within 02 working day(s) as may be necessary to permit/facilitate the functioning of the equipment/item in accordance with the specifications in the tender. The guarantee/warranty period of repaired or replaced goods shall be extended for a period equal to the turnaround time (i.e. out of service period).	

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Sl. No.	Requirements	Complied / Not complied
16.4	In the event that the materials supplied do not meet the specifications and/or are not in accordance with the drawings, data sheets and rectification as required at site, AAI shall inform the bidder giving full details of deficiencies. The Bidder shall, at his own expense, meet and agree with the representatives of AAI the action required to correct the deficiencies and shall attend to the deficiencies at his own expense. Replacement under warranty clause shall be made by the supplier free of all charges at site including freight, insurance and other incidental charges.	
16.5	Successful bidder shall repair the unserviceable items failed during the warranty period within 7 days.	
16.6	AAI reserves the right to encash complete value of Performance Bank Guarantee if the performance of equipment is not satisfactory without assigning any reason.	
.7	Operational Maintenance During Warranty Period	
17.1	The contractor shall replace any parts, found defective during warranty period without any charges whatsoever to AAI.	
17.2	During warranty period, the contractor shall provide free replacement of any defective item/spare of the equipment supplied against this work.	
18.	SIT will be termed as completed after successful completion of testing process	
19.	Packing and Marking	
19.1	All packing should be strong enough to withstand rough handling during loading, un-loading and transporting of the packages. Fragile articles should be packed with special precaution and should bear the marking like 'Fragile', Handle with care' and 'This Side Up' etc.	
19.2	All delicate surfaces of equipment/goods should be carefully protected and painted with protective paint/compound and wrapped to prevent rusting and damage.	

SI. No.	Requirements	Complied /Not complied
19.3	All protrusions and threaded fittings shall be suitably protected and openings shall be blocked by covers.	complied
19.4	Wherever required equipment material shall be packed in polyethylene bags and silica gel or similar dehydrating compound shall be put inside the bags to protect the equipment. Pipes/tubes made of stainless steel; copper etc. shall be packed in wooden crates irrespective of their sizes. The supplier shall be held liable for all damages or breakage of the goods attributable to defective or insufficient packing as well as for corrosion due to insufficient protection.	
19.5	The bidder shall send the goods to ultimate consignee sites, in a fully packed condition as per requirement of component/ equipment and fully insured.	
20.	Patents, Successful Bidder's Liability & Compliance Of Regulation	
20.1	Successful bidder shall protect and fully indemnify AAI from any claims for infringement of patents, copy right, trade mark or the like.	
20.2	Successful bidder shall also protect and fully indemnify AAI from any claims from successful bidder's workmen/employees, their heirs, dependents, representatives etc. or from any other person(s) or bodies/companies etc. for any act of commission or omission while executing the order.	
20.3	Successful Bidder shall be responsible for compliance with all requirements under the laws and shall protect and indemnify AAI completely from any claims/penalties arising out of any infringements.	
21.	Substitution & Wrong Supplies	
21.1	Unauthorized substitution or materials delivered not complying with the description or quality or supplied in excess quantity or rejected goods shall be taken back by the Successful Bidder at his cost and risk.	

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Sl. No.	Requirements	Complied /Not complied
21.2	Bidder shall not substitute any item at the time of delivery against the item mentioned in purchase order unless the item is no longer available in the market due to obsolesce or any other reason and OEM issues the certificate to this effect. AAI shall accept the higher version of item of same make and better Technical specifications if it is approved by General Manager (CNS), AAI.	
22.	Miscellaneous	
22.1	AAI reserves the right to change the quantity to be supplied up to the extent of \pm 25% of the tendered quantity or part thereof, at the time of placement of purchase order.	
22.2	AAI reserves the right to place repeat order, within validity of contract period i.e. expiry of warranty as mentioned in contract, not exceeding 50% the quantity of the original order.	

In addition to the above, each and every clause/term and condition mentioned in this document shall be complied and agreed unconditionally by the successful bidder, else necessary action will be taken by AAI as per clause No.10.2 of section-A of this document.

Signature of Bidder

Name:

Mobile number:

E-mail ID:

Stamp:

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TECHNICAL SPECIFICATIONANDREQUIREMENTS

GENERALREQUIREMENTS:

Airport Authority of India, Hyderabad Airport is planning to establish point to point Radio Frequency (RF) network between two building which are located 5 km apart. The frequency band should be unlicensed band in 5GHz range. One end of the building there is a ATC tower of 70-80 Mtrs height and other end building height is 15 meters. The LAN network switches shall be L2 managed smart switch

SCOPEOFWORK:

- Supply, Installation and Testing (S.I.T.) of Radio Frequency (RF) LAN Network Link at RGIA, Shamshabad Airport. The Radio Antenna installation to be carried out at 22nd floor of ATC tower or at suitable location which will be identified by AAI officials. The second Radio Antenna to be installed at RADAR building about 2nd floor or suitable location.
- 2. Suitable clamps/anchoring / RCC structure(if required) of GI pole to be done for stable operation of the RF Link.
- 3. The LAN switches need to be configured in VLAN or as per the existing AAI site requirement. The new RF Link system has to be integrated with exiting LAN network for smooth operation and change over to standby in case of failure of network.
- 4. The RF Radio antenna poles/mast to be grounded properly with green color copper wire of suitable sq.mm from nearby available earth pit/ bus bars. The required cable/accessories need to be arranged by the bidders.
- 5. The existing OFC -6 pair cable is laid and operational from 22nd floor of ATC tower to Old ATS Building. The builder needs to check the working of the individual pair of OFC and extend the link to old ATS building server room.
- 6. supplied OFC to be laid to New ATS building through available cable tray/trench.
- 7. Outdoor OFC/ CAT cable need to be run through suitable PVC conduit by the bidder with the quoted price.

- 8. RJ connector, cable ties, network Racks etc., are installed properly for easy day to day maintenance activity. proper cable coding is to be maintained for various LANS like RED/BLUE/YELLOW color code.
- 9. All software/drivers/manuals are supplied along with the items at free of cost or inclusive of cost. Extra amount will not be paid by AAI to the bidders.
- 10. The supplied items shall meet the Design, Manufacture, Supply, Installation and Testing of Radio Frequency LAN Network using latest design technology, integrated & equipped with all items / sub-systems/ sub-equipment / accessories, as specified in this tender at below listed site, as per Terms & Conditions and minimum technical requirements/specifications.
- 11. Supply, installation, and testing which includes all required civil works, electrical works, mechanical works and other installation materials & accessories required for the tendered works at the site.
- 12. Scope also includes delivery, installation at site, Site Acceptance Test (SAT) and 36 calendar months warranty from successful SAT.
- 13. All Supply, Installations and Testing Integration as per tendered requirements at the site shall be the responsibility of the successful bidder entering the contract with AAI.
- 14. The bidders must have site visit before participating in the tender for better understanding the exact requirement for installation of the items before participating schematic diagram of the RF Network is given bellow for reference.

ANNEXURE-I

Technical SpecificationsCompliance Statement:

A. Specifications & Compliance Statement to be submitted with Technical bid (As per of Tender Document)

- 1 For stating Compliance: Write "C" and Write "NC" in the Compliance column below.
- 2 All mandatory requirements in Terms & Conditions compliance statement shall be complied and any
- 3 Non-compliance will result is in outright rejection of the bid.

SI No	Name of the Items	Specifications of the items		Compliance/ Non- Compliance
01	48 port GIGABIT Ethernet Managed(L2)	reputed brands like CISCO/ TP-LINK/ D-INK/ NETGEAR or equivalent		
	Switch with 4X1G SFP and 2 Compo Ports	Ports	48 port 10/100/1000 Base T, 4x1G SFP with 2 Combo GBIC & 01-Console (RJ45) ports,	
		Network Protocol and Standards Compatibility	IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1q, IEEE 802.1t,IEEE 802.1v, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ac, IEEE 802.3ae, IEEE 802.3ad, IEEE 802.3u, IEEE 802.3x	
		Throughput capacity:	148,810 pps Fast Ethernet and 1,488,100 pps for Gigabyte Ethernet port	
		VLAN:	IEEE 802.1Q ,4096 VLAN IDs, tagged based VLAN, Port based VLAN, GVRP, GARP	
		Routing protocols:	IGMP, IGMP snooping v2	
		Security:	IEEE 802.1x authentication, password protection (Encryption), Secured Shell (SSH v2)	

SI No	Name of the Items	me of the Items Specifications of the items		Compliance/ Non- Compliance
		Management protocols: Communication mode: Status Indicators: RAM: MAC Address database size Power Requirements:	RMON, SNMP, SNMP2, SNMP3, Telnet Half duplex, Full duplex Port status – link/activity minimum 256 MB 8k entries Nominal voltages:100 to 240VAC Input Frequency :47- 63 Hz.	
		Environment	Standard Operating : 0° - 40° C Non-operating: -40 ° - 70 ° Humidity:10% to 90% (Non-condensing)	
02	8 port Gigabit POE Ethernet Managed(L2) Switch with 2X1G SFP Ports	NETGEAR or equivalent		
		Network Protocol and Standards Compatibility	IEEE 802.1d, IEEE 802.1p, IEEE 802.1s, IEEE 802.1t, IEEE 802.1v, IEEE 802.1ab, IEEE 802.3i,IEEE 802.3u, IEEE 802.3xIEEE 802.1z, IEEE 802.3ab, IEEE 802.3ac, IEEE 802.3ae, IEEE 802.3ad, IEEE 802.3af/at/bt IEEE 802.1x	
		Throughput capacity	10GBPS	
		VLAN: Routing protocols:	64 Groups IGMP, IGMP snooping v2	

No				Non-
	Name of the Items	Specifica Security:	Itions of the items IEEE 802.1x authentication, password protection (Encryption), Secured Shell (SSH v2)	Compliance
		RAM:	minimum 256 MB	
		PoE MAC Address database size	46 Watts of power budge 4k entries	
		Forwarding modes	Store-and-forward	
		Remote Management protocols:	RMON, SNMP, SNMP2, SNMP3, Telnet	
		Power Requirements:	Nominal voltages:100 to 240VAC Input Frequency :47- 63 Hz.	
		Environment	Standard Operating :0°-40°C Non-operating: -40 ° - 70 ° Humidity:10% to 90% (Non- condensing)	
		Electromagnetic Emissions	CE mark, commercial FCC	
03	One set of Modular Radio network system with following	warranty 3 years Reputed Brands like Radwin 2000/ Cambium or equivalent		
		Network coverage	5-10 Kms radial range.	
		Throughput	500+ MBPS	
			point to point network & point to multi point network	
		weather protection	IP67 or better protection	
		Gain	25dBi or more integrated dish	
		protocol standards	Latest 802.11ax standards;	

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		network ports	100/1000 BaseT, PoE & Standard PoE pinouts; and 10 Gigabit SFP cage for optional SFP modules	
		Frequency Range	Wide Band Operation (Unlicensed) 4910 - 6135 MHz	
		Security	128-bit Over-the-Air Encryption	
		Latency	< 5ms	
		VLAN	802.1Q with 802.1p priority	
		warranty	3 years	
		Туре	Cate 6	
		Bandwidth	250MHz or better	
		Network infrastructure supports	10BASE-T (Ethernet), 100BASE-TX (Fast Ethernet), 1000BASE-T/1000BASE-TX (Gigabit Ethernet) and 10GBASE-T (10-Gigabit Ethernet).	
		Conductor	Stranded Bare Copper 23 AWG or better	
		Pair-to- Ground Capacitan ce	Unbalance: 330 pF/100m	
		Max. Conductor Resistance	14.00Ω/100m 20o Max	
		Mutual Capacitance	5.6nF/m Max	
		warranty	3 years	
05	RJ 45 connectors	suitable for	outdoor and indoor environment condition	
06	SFP Transceivers	Reputed brands ma	kers with ISI certified	
		for single mode fiber cable	1000BASE SFP	
		Power consumption	typical1W	

SI No	Name of the Items	Specifications of the items		Compliance/ Non- Compliance)
07	Fiber optical cable (Single mode 6 core)	Reputed brands makers with ISI certified		
		mode of cable	single mode fiber optic cable	
		Nos of Cores	6 Cores	
08	GI pole of 4 inch dia with suitable clamps / anchor boults etc., for Antenna installation.	Reputed brands makers with ISI certified		
09	Network Rack	19" 3U racks for suitable to install LAN Stwitches		
10	shipment, Installation and Testing of RF Network	As per job requirement		

(Authorized Signatory):

Date:

Seal

ANNEXURE-II

BILLOFQUANTITIES

Bill of Quantities to be offered by the bidder (To be submitted/Uploaded in the Technical Bid/Envelop-I)

Part (A): Name of the Items for Supply, Installation and Testing(S.I.T.) of Radio Frequency LAN Network Link at AAI, RGI Airport, Shamshabad, Hyderabad

SI.N o.	Name of the Items	Quantity	Please mention Make& Model
01	48 port GIGABIT Ethernet Managed(L2) Switch with 4X1G SFP and 2 Combo Ports	03 Nos.	
02	8 port Gigabit POE Ethernet Managed(L2) Switch with 2X1G SFP Ports	01 Nos.	
03	Modular Radio network system	02 Nos.	
04	Ethernet cable	200 Mtrs	
05	RJ 45 connectors	100 Nos.	
06	SFP Transceiver modules	6 Nos	
07	Fiber optical cable single mode 6 core	200 mtrs	
08	GI poles 4 inch dia of length 10 feet	02 Nos.	
09	Network racks: 19" 2U	02 Nos.	
10	Shipment cost, Installation and Testing of RF Network	01 Job	

Part (B) Name of the Items only for Supply (Installation is not required):

Sl.No.	Name of the Items	Quantity	Please mention Make & Model
01	48 port GIGABIT Ethernet Managed(L2) Switch with 4X1G SFP and 2 Combo Ports	06 Nos.	
02	SFP Transceiver modules	04 Nos.	
03	Shipment Charges(if any)	1 job	

Mobile number & mail ID:

SIGNATURE with OFFICIAL SEAL:

ANNEXURE-III

UNCONDITIONAL ACCEPTANCELETTER

To The General Manager (CIC) Airports Authority of India, Hyderabad Airport, Begumpet-500016

Sub: Submission of Tender for "Supply, Installation and Testing (S.I.T.) of Radio Frequency LAN Network Link at AAI, RGI Airport, Shamshabad, Hyderabad"

Sir,

Having examined the conditions of tender and specifications including addenda, I/we, the undersigned, offer to undertake "Supply, Installation and Testing (S.I.T.) of Radio Frequency LAN Network Link at AAI, RGI Airport, Shamshabad, Hyderabad" in conformity with the specifications, terms & conditions of Tender.

- i. I/We agree to abide by the terms and provisions of the said conditions of the contract and provisions contained in the Notice Inviting Tender. I/We hereby unconditionally accept(s) the tender conditions of AAI's tender documents in its entirety for the above work. It is certified that I/we have not stipulated any condition(s) in our tender offer. In case any condition(s) are found in our tender offer violated after opening tender, I/We agree that the tender shall be rejected and AAI shall without prejudice to any other right or remedy be at liberty to forfeit the EMD absolutely.
- ii. Bid uploaded by us is digitally signed, and prepared so as to prevent any subsequent alteration and replacement.
- iii. That, I/We declare that I/we have not paid and shall not pay any bribe to any officer of AAI for awarding this contract at any stage during its execution or at the time of payment of bills, and further if any officer of AAI asks for bribe/gratification, I shall immediately report it to the Appropriate Authority in AAI.

Date:

Signature of Bidder with seal

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ANNEXURE-IV

To The General Manager (CIC), Airports Authority of India, Hyderabad Airport, Begumpet.

Subject:RequestforE-Payment.

Sir,

Following particulars are given for effecting E-payment in respect of our claim / Bill.

S.No.		Particulars /Details	Remarks
1	Name of the Vendor /Firm		
2	Office Address		
	Type of Organization		
	(a) Sole Proprietor		
3	(b) Partnership		
	(c)Private Ltd. Company		
	(d) Public Ltd. Company		
4	NameofBank		
5	Bank Branch Code		
6	Bank Account No.		
7	IFSC Code		
8	PAN No.		
9	GSTIN		

We also enclose herewith a cheque duly cancelled of our bank A/c. Thanking You,

Signature of authorized signatory with seal duly verified with concern bank

Yours Faithfully (Authorized Signatory)

<u>Note:</u> Any erroneous information may lead to harmful transaction for which either AAI or the Bank will not be liable/ responsible.

ANNEXURE-V

DECLARATION BY THE BIDDER/TENDERER

I /We, the undersigned do hereby declare that, I /We have never ever been blacklisted and /or there were no debarring actions against us for any default in supply of material /equipments by the Airports Authority of India. The firm or its partners or its Directors have not been black listed or any case is pending or any complaint regarding irregularities is pending, in India or abroad, by any global international body like World Bank/International Monetary Fund/ World health Organization etc.., or any Indian State/Central Governments Departments or Public Sector Undertaking of India

In the event of any such information pertaining to the aforesaid matter found at any given point of time either during the course of the contract or at the bidding stage, my bid /contract shall be liable for truncation /cancellation /termination without any notice at the sole discretion of the purchaser.

Signature of the Tenderer:

E-mail Address:

Seal:

ANNEXURE-VI

<u>AddressofConsignee</u>

LOCATION	CONSIGNEE ADDRESS
RGI Airport, Shamshabad, Hyderabad	General Manager (CNS), ATS Complex, Airports Authority of India, RGI Airport, Shamshabad, Hyderabad, Telangana-500108

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ANNEXURE-VII

PROFORMA FORPERFORMANCE BANKGUARANTEE

- 1. In consideration of the Chairman, Airports Authority of India [hereinafter called "AAI"] having offered to accept the terms and conditions of the proposed agreement between...... (here-in-after called the said Contractor(s)") for the work (here-in-after called "the said agreement") vide Order no. Dated Dated having agreed to of production irrevocable Bank Guarantee for Rs..... (Rupees only) as a security/guarantee from the contractor(s) for compliance of his obligations in accordance with the terms and conditions in the said agreement.
- 3. We, the said bank further undertake to pay to the Chairman, AAI any money so demanded notwithstanding any dispute or disputes raised by the contractor (s) in any suit or proceeding pending before any court or tribunal relating thereto, our liability under this present being absolute and unequivocal.
- 5. We..... (indicate the name of the bank) further agree with AAI that AAI shall have the fullest liberty without our consent and without effecting in any manner our obligations hereunder to vary any of terms and conditions of the said agreement or to extend time of performance by the said contractor(s) from time to time or to postpone for any time or from time to time any of the powers exercisable by AAI against the said contractor(s) and to forbear or enforce any of the terms and conditions relating to the said agreement and we shall not be relived from our liability by reason of any such variation, or extension being

granted to the said contractor(s) or for any forbearance, act or omission on the part of AAI or any indulgence by the AAI to the said contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect so relieving us.

This guarantee shall not be discharged due to the change in the constitution of the Bank or the contractor(s)

- 6. We (Indicate the name of the bank) lastly undertake not to revoke this guarantee except with the previous consent of AA I in writing.
- 7. This guarantee shall be valid up to unless extended on demand by AAI. Notwithstanding anything mentioned above, our liability against this guarantee is restricted to Rs..... (Rupees only) and unless a claim in writing is lodged with us within six months of the date of expiry or the extended date of expiry of this guarantee all our liabilities under this guarantee shall stand discharged.

Dated the. (Day) of (Month)....... (Year)

For. (Indicate the name of bank).

ANNEXURE-VIII

AGREEMENT (On INR 100/- Non Judicial Stamp Paper)

"Supply, Installation and Testing (S.I.T.) of Radio Frequency LAN Network Link at AAI, RGI Airport, Shamshabad, Hyderabad

Between

General Manager (CIC), Airports Authority of India, Hyderabad Airport, Begumpet And (Name of the Contractor along with address)

THIS AGREEMENT, entered into this (Date) day of (Month & Year) by and between (Name of Contractor), having its office at (Contractor's Office Address) (hereinafter called the "Contractor") and the General Manager (CNS), Authority of India having its office at Hyderabad Airport, Begumpet (hereinafter called the "AAI"), the expressions "Contractor" and "AAI" shall mean their successors, legal representatives or assigns, for the Supply, Installation and Testing (S.I.T.) of Radio Frequency LAN Network Link at AAI,RGI Airport, Shamshabad, Hyderabad

WHEREAS, AAI invited offers for Supply, Installation and Testing (S.I.T.) of Radio Frequency LAN Network Link at AAI, RGI Airport, Shamshabad, Hyderabad

WHEREAS, the Contractor has offered for Supply, Installation and Testing (S.I.T.) of Radio Frequency LAN Network Link at AAI, RGI Airport, Shamshabad, Hyderabad in accordance with their Price Bid dated (Date) and AAI has accepted its offer.

NOW, therefore, in consideration and mutual covenants contained herein, the Contractor and The AAI (hereinafter referred to as the "parties") agree that the following document shall be part of this agreement:-

- 1. AAI Tender Documents for the Supply, Installation and Testing (S.I.T.) of Radio Frequency LAN Network Link at AAI,RGI Airport, Shamshabad, Hyderabad comprised in Volumes- (Numbers), including Drawings and Maps supplied by AAI.
- 2. Tender corrigendum no. 1, 2
- 3. Tender clarifications offered by AAI subsequent to the Bidders queries by AAI (Date).
- 4. Bid Documents submitted by the Contractor dated (Date) in fulfilling the contract requirements that includes the signed compliance.
- 5. Unconditional acceptance of AAI Tender conditions as given by the Contractor.

- 6. Queries raised by AAI during technical evaluation and technical clarifications submitted by the contractor in response thereof.
- 7. The price bid of the Contractor which was opened on (Date) and accepted by AAI.
- 8. Detailed itemized cost of the spares list, training program, syllabi for (Name of Equipment's), Clarification on data sharing between AAI, Hyderabad Airport, Begumpet and offered by the Contractor vide his letter dated (Date).
- 9. Reference of LOI/Purchase order issued/acceptance of bidder for and on behalf of Contractor for and on behalf of Chairman, AAI.

For and on behalf of Contractor

For and on behalf of Chairman, AAI

Signature Name of the Executive Signature Name of the Executive Designation

Designation

1. Witness: (Signature, Date, Name, Designation on behalf of AAI)

2. Witness: (Signature, Date, Name, Designation on behalf of Contractor)

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