



भारतीय विमानपत्तन प्राधिकरण
पश्चिमी क्षेत्र मुख्यालय
AIRPORTS AUTHORITY OF INDIA
WESTERN REGION, HQRS.

Ref: AAI/CNSWR/GPS Clock/Diu/2021-22/560

Date:29/11/2021

To,
M/s AVRONICA SOLUTIONS PRIVATE LIMITED
M/s. 37, Ramjaipal Nagar Gola Road Off Bailey Road,
Danapur, Patna,
Bihar, 801503

Subject: - Work order for SITC of GPS clocks at Diu Airport.

Reference Documents –

1. Tender No-2021_AAI_86836_1
2. Tender summary Report of Tender No-2021_AAI_86836_1 derived from CPP Portal.

Dear Sir,

1. Reference is made to the above mentioned correspondence and your offer (technical, commercial proposal and various subsequent technical clarifications) submitted against above referred tender.
2. In this regard Airports Authority of India hereinafter referred to as purchaser, is pleased to place a purchase order for Supply / "Supply, Installation, Testing and Commissioning" of "SITC of GPS Clocks at Diu Airport" as per details in Annexure-I on M/s AVRONICA SOLUTIONS PRIVATE LIMITED hereinafter referred to as supplier.
3. Price : Rs 544850/- excluding GST(Rs Five lakhs forty four thousand eight hundred fifty only excluding GST).
- 3.1 The items as per Annexure-I (to this letter) shall be supplied and work executed by the supplier at a total cost of INR Rs 544850/-. The prices are inclusive of all applicable taxes, freight, insurance, packaging, forwarding and all other associated costs as detailed in Annexure-I to this letter of award.
4. Time Schedule : As per Annexure 2 to this letter of award.
5. Payment Terms : As per Annexure 2 of this letter of award.
6. Paying Authority:
 - 6.1 Regional Executive Director, Airports Authority of India, RHQWR, shall be the paying authority for deliverables under this purchase / work order.

1 of 7 pages



7. Project / Purchase Manager -

7.1 CNS In charge, Diu Airport shall act as the Project Manager for the work, who shall be responsible for the smooth implementation of the contract as per the tender document.

8. Consignee- Airport Director, Airports Authority of India, Diu Airport, Pin 362520
Email- cnsicvadu@aai.aero Mob-6394875225.

8.1 The list of consignee as specified in the tender is applicable (any change if agreed by both the parties and required as per AAI needs shall only be indicated in this section).

8.2 The Invoice should be submitted in the name of Airport Director, Diu Airport along with cancelled cheque for the payments. GST no. 26AAACA6412D1ZA.

9. Mode of Transport, Freight & Insurance

9.1 The mode of transportation, freight & insurance as specified in the tender shall be applicable.

10. Installation and Commissioning

10.1 The supplier shall complete the installation and testing, Commissioning as per tender conditions.

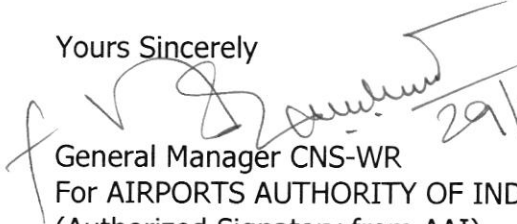
11. Performance Bank Guarantee, Liquidated damages and Guarantee / Warrantee shall be as per Annexure 2 to this letter of award,

12. This letter of awarding of the work shall form a part of the contract and all terms & conditions mentioned in the tender Document and subsequent modifications (if any) circulated through corrigenda to the tender shall be a binding on both the parties i.e. AAI & M/s s AVRONICA SOLUTIONS PRIVATE LIMITED.

13. A duplicate copy of this award letter is enclosed herewith, which may be returned duly signed in each page, to this office as a token of your acceptance.

14. Please acknowledge the receipt of this letter.

Yours Sincerely


General Manager CNS-WR
For AIRPORTS AUTHORITY OF INDIA
(Authorized Signatory from AAI)

(V.T. Mankar)
Jt. GM (CNS)

Copy by email-

1. M/s AVRONICA SOLUTIONS PRIVATE LIMITED - avronica@gmail.com.
2. CNS In charge, Diu Airport.
3. Purchase Order File
4. General Manager(Fin)WR.

Annexure-1

Ref: Tender No: 2021_AAI_86836_1

Bill of Material & Cost of the Work OrderPO No. AAI/CNSWR/GPS Clock/Diu/2021-22/

Date 29/11/2021

Validate	Print	Help						
Tender Inviting Authority: <General Manager (CNS) - WR, Mumbai>								
Name of Work: <S.I.T.C. of GPS Clocks at Diu Airport >								
Contract No: <Enter Contract No Details>								
Name of the Bidder/ Bidding Firm / Company :	AVRONICA SOLUTIONS PVT LTD							
PRICE SCHEDULE (This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)								
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER	NUMBER	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P	HSN/ SAC	GST in %	TOTAL AMOUNT exclusive of GST Rs. P	TOTAL AMOUNT In Words
1	2	4	5	7	14	15	8	10
1	S.I.T.C. of GPS Clocks at Diu Airport				1	1		
1.01	GPS Synchronized NTP Server	3.000	Nos	62000.00			186000.00	INR One Lakh Eighty Six Thousand Only
1.02	Digital Slave Clock	9.000	Nos	24000.00			216000.00	INR Two Lakh Sixteen Thousand Only
1.03	GPS Antenna cable with connectors at both side (each 25mtrs)	3.000	Nos	7000.00			21000.00	INR Twenty One Thousand Only
1.04	8 port PoE Gigabit Ethernet Switch	3.000	Nos	5000.00			15000.00	INR Fifteen Thousand Only
1.05	CAT 6 Twisted pair connecting cable	250.000	Meters	25.00			6250.00	INR Six Thousand Two Hundred & Fifty
1.06	1inch dia Fire resistant PVC Conduit	250.000	Meters	60.00			15000.00	INR Fifteen Thousand Only
1.07	RJ 45 Connectors	100.000	Nos	6.00			600.00	INR Six Hundred Only
1.08	Installation, Testing and Commissioning	1.000	Job	85000.00			85000.00	INR Eighty Five Thousand Only
Total in Figures							544850.00	INR Five Lakh Forty Four Thousand Eight Hundred & Fifty Only
Quoted Rate in Words		INR Five Lakh Forty Four Thousand Eight Hundred & Fifty Only						

Date- 29/11/2021

Annexure- II

Ref: Tender No: 2021_AAI_86836_1

The time schedule, Payment terms, Performance Bank Guarantee, Liquidated damages and Guarantee / Warrantee for the award no AAI/CNSWR/GPS Clock/Diu/2021-22/ dated 26/11/2021 are as under-

1. Time Schedule: Work to be completed within 12 Weeks from the date of acceptance of the Work order.

2. Payment Terms: Payment shall be released on successful completion of the entire work of SITC of GPS clocks after submitting of following Documents:

Invoice + 2 copies

Itemized Packing list + 2 copies

Proof of dispatch of items – factory gate pass etc.

Installation / commissioning Certificate duly attested by AAI's representative.

3% of total amount will be retained **as Security Deposit** in the event of failure in submitting performance bank guarantee within stipulated time. However same will be released after submission of performance bank guarantee.

3. PERFORMANCE BANK GUARANTEE (PBG):

The successful bidder shall furnish the Contract Performance Bank Guarantee as specified in the tender within 30 days of issue of purchase/work order. The value of Performance Bank Guarantee shall be @3 % of the total project cost for contract period from the issue of purchase order. This has to be done in a fixed period of time as per terms and conditions of the tender to avoid any delay in execution of work. In case of delay in execution of work the bidder shall be required to proportionately extend the PBG. In case 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 EMD or First running Bill. In case successful bidder fails to submit Performance Bank Guarantee within 60 days of issue of purchase/work order, AAI reserves the right to forfeit EMD and cancel the order. Performance Security is to be furnished by successful bidder within 30 days after notification of the award and it should remain valid for a period of 90 (ninety) days

percent) of the value of delayed goods. The liquidated damages shall be calculated on the base cost without the Govt. taxes and duties. If the uncompleted work, restricts the operation of complete system then LD shall be applicable to total value of contract with approval of Competent Authority.

4. Delay in any stage of work shall invite L.D. according to value of the activity

as defined above. AAI, if satisfied, that the works can 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. Application for Extension of time may be made as per the format in Annexure-VII of tender document. 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% (half percent) of the total value of the uncompleted portion of work per week or part thereof subject to a maximum of 10% (Ten percent) of total contract value excluding Govt. taxes and duties.

5. Guarantee / Warrantee-

The GPS clock system shall be supplied and installed and commissioned by the bidder firm within the quoted cost and without any legal implication to AAI, during the guarantee/warranty and defects liability period of 5 years.

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 be of 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 fulfil in all respects, the operating conditions and other requirements specified in the order.

beyond the date of completion of all contractual obligations of the supplier, including warranty obligations.

The Performance Guarantee amount shall be payable to AAI without any condition whatsoever and the guarantee shall be irrevocable.

The Performance Guarantee shall be deemed to govern the following guarantees from the successful bidder, in addition to other provisions of the guarantee:

The Hardware/Software supplied under the contract shall be free from all defects/bugs and upon written notice from AAI, the successful bidder shall fully remedy, free of expenses to AAI, all such defects/bug as developed under the normal use of the said hardware/software within the period of guarantee/Warranty.

The Performance Guarantee is intended to secure the performance of the entire system. However, it is not to be construed as limiting the damages stipulated in any other clause.

The Performance Guarantee will be returned to the successful bidder at the end of the period of liability without interest.

The successful bidder will be fully responsible for the guaranteed performance of the supplied systems under warranty period. In case of any problem after commissioning and during guarantee warranty period the successful bidder will depute required resources to AAI's site to remove all defects at contractor's cost.

The acceptance of valid reasons for non-compliance to clause 4 above shall attracts a fine at the whole discretion of AAI (subject to maximum 10% of the Contract Value) and AAI's decision with regard to imposition of the fine shall be final. The fine shall be recovered from the Performance Bank Guarantee.

PBG shall be refunded to the contractor without interest, after he duly performs and completes the contract in all respects but not later than 90 (ninety) days of completion of all such obligations including the warranty under the contract.

The successful bidder shall submit BG(PBG/BG-SD/FBG) in accordance with the bank details as mentioned in the tender document.

6. Liquidated Damages:

A sum equivalent to 0.5% (half percent) per week for the price of uncompleted portion / activity / delivery of contract cost executed / completed beyond delivery schedule is recovered as liquidated damages. The total damages shall not exceed 10% (Ten

If any trouble or defect originating from the design, materials, workmanship or operating characteristic of any materials arise **during warranty period** bidder is notified thereof, the bidder at his own expense (including manpower, freight, duty and customs for items sent for repair) and at no cost to AAI, as promptly as possible make such alterations, repairs and replacement at the site as may be necessary to permit facilitate the functioning of the equipment in accordance with the specifications. The warranty period of repaired or replaced goods shall be extended for a period equal to the turnaround time (out of service period).

In the event that the materials supplied do not meet the specifications and/ or are not in accordance with the drawings and datasheets and rectification as required at the 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.

M/s AVRONICA SOLUTIONS PRIVATE LIMITED shall repair the unserviceable items failed during the warranty period within turnaround time of 10 days (for Indian suppliers). Turn around period is defined as the time period between the unserviceable item received by the supplier in factory and time when serviceable item is dispatched from the factory. Any delay in repairing the unserviceable card shall attract Liquidated Damage (LD) which shall be deducted either from the performance Bank Guarantee or from Security Deposit.

AAI reserves the right to en-cash complete value of performance Bank guarantee or forfeit security deposit, if the performance of supplied items is not satisfactorily without assigning any reason.

There will be no warrantee of the cables, conduits used in the system. Contractor will not be liable for any damage to equipment's arising out of war, riots and natural calamity such as fire, storm earth quake etc. during warranty period.
