

**Tender for Supply of Network Accessories & Security**

**Tender No. AEDC/AS/2023-24/002, Dtd. 22/09/2023**

**Assam Electronics Development Corporation Limited.  
Bamunimaidan, Guwahati,  
Assam, PIN-781021**

## Section-1

**Assam Electronics Development Corporation Ltd. (AMTRON)  
Industrial Estate, Bamunimaidan  
Guwahati - 781021**

### NOTICE INVITING TENDER ENQUIRY

**Ref No. AEDC/AS/2023-24/002**

**Dated. 22/09/2023**

Assam Electronics Development Corporation Ltd (AMTRON) invites bids from OEM or its authorized dealers/partner for “**Supply of Network Accessories & Security**” having technical specification as detailed below in relevant section.

Submission of bids shall be offline and to be submitted to <https://assamtenders.gov.in>

#### **1.1.1 SCHEDULE OF TENDER**

Tender No.	<b>AEDC/AS/2023-24/002</b>
Scope of Work	Supply of items specified in this tender.
Name of the tender issuer	Assam Electronics Development Corporation Ltd.
Date of issue of tender document	<b>22/09/2023</b>
Last date to send in requests for clarifications on the tender document.	<b>28/09/2023</b> <b>There will be no pre bid meeting. All Queries should be e-mailed to <a href="mailto:swan@amtron.in">swan@amtron.in</a></b>
Response to the Pre-Bid Queries (if applicable)	<b>29/09/2023</b>
Last Date for Submission of Bids	<b>Signed copy of the Tender and supporting documents to be submitted online on or before 11:00AM, 10/10/2023.</b> <b>Hard copy of -</b> <b>i) Power of Attorney and</b> <b>ii) EMD/Bid Security (if not submitted online).</b> <b>to be submitted in the Drop Box to be made available at MD Office, AMTRON at 11:00AM, 10/10/2023.</b>
Date of Opening of Technical Bids	<b>10/10/2023 at 12:00 PM.</b>
Place of Submission & Opening of Bids	Conference room, MD Office, AMTRON
Address for Communication	Managing Director Assam Electronics Dev. Corporation Ltd., Industrial Estate, Bamunimaidan, Guwahati – 781021, Assam
Phone No. for Communication	+91-8135847962
e- mail ids	<b><a href="mailto:swan@amtron.in">swan@amtron.in</a></b>

### 1.1.2. Tender Processing Fee:

A non-refundable fee of Rs 20,000/- (Twenty Thousand) shall be made towards the cost of tender processing fee through Internet Banking from State Bank of India (SBI) or any other banks listed at SBMOPS on <https://assamtenders.gov.in> or NEFT/RTGS in case of offline payment from any Bank.

### 1.1.3 Bid Security/Earnest Money Deposit

The bid document must be accompanied by the Earnest Money Deposit of Rs. 20,00,000.00 (Rupees Twenty Lakh Only) through –

- i) Option 1- Internet Banking from State Bank of India (SBI) or any other banks listed at SBMOPS on <https://assamtenders.gov.in>
- ii) Option 2-In case of non-availability of Net Banking facility, Bidders may submit Tender Processing Fees and Bid Security using NEFT/RTGS option from any Bank against system generated prefilled challan.
- iii) Detail process can be found in the URL below- <https://assamtenders.gov.in/>

## **PART I - TECHNICAL BID**

### 1.2 Pre-Qualification Criteria:

SL. No.	Bidder/OEM Pre-Qualification Criteria	Supporting Documents	Checklist (Yes)
1	The Bidder can be a Company/Firm having its registered Office in India.	Certificate of Incorporation/Trade License to be provided.	
2	GST Registration and PAN Card to be furnished.	Relevant document to be submitted	
3	Power of Attorney to the authorized signatory of the bidder to sign the bid document, if it is a company/Partnership Firm.	As per format mentioned in Form I (Hard Copy should be submitted)	
4	Profile of Company/Firm	As per format mentioned in Form C	
5	Undertaking regarding Land Border to be provided by Bidder as well as OEM that Bidder is not supplying components/devices from countries which share land border with India as per guidelines published by Ministry of Finance, Department of Expenditure, Public Procurement division, dated 23-07-2020 and 08-02-2020 vide letter No. F.18/37/2020-PPD.	Undertaking from Bidder need to be provided.	
6	Bidder should not be blacklisted by any Government/PSU entity in last three years.	Undertaking from Bidder need to be provided.	

<b>SL. No.</b>	<b>Bidder/OEM Pre-Qualification Criteria</b>	<b>Supporting Documents</b>	<b>Checklist (Yes)</b>
7	The bidder must propose items that can be supplied within 60 days of receiving the Work Order from AMTRON. No items should be proposed that cannot be delivered within 60 days.	Undertaking from Bidder to be provided.	
8	In case the bidder is not an OEM, authorization letter from OEM should be provided as proof of eligibility. The bidders must be an authorized dealer/partner/reseller of the OEM.	OEM undertaking or as per format mentioned in Performa A or as per OEM Format.	
9	Declaration regarding acceptance of Terms & Condition contained in the tender document.	As per format mentioned in Performa B	
10	For active components mentioned in BoM OEM should have Service centre available in Assam since last three years.	Undertaking from OEM needed.	
11	All proposed OEM for Active components should have facility to log case online through their portal and historical data of cases should also be available.	Undertaking from OEM needed.	
12	Product should not be declared as end of support by next 3(Three) years.	Undertaking from OEM needed.	
13	Unpriced, complete and correct BOQ consisting of part codes of all sub-components, services, warranty, license, subscription etc.	To be submitted in OEM/Bidder's letter head along with the bid, without which the bid will be rejected.	
14	OEM to provide complete escalation matrix for after sales warranty and services.	Escalation Matrix of OEM to be submitted	
15	Proposed Bidder has to provide an undertaking that for hardware replacement no shipping cost will be charged to AMTRON for products under warranty service.	Undertaking to be submitted by Bidder without which the bid will be rejected.	

### 1.3 Scope of work:

Supply: The bidder should supply as per the Bill of Materials (BOM) below. All goods need to be supplied F.O.R. Guwahati. All items should have onsite advance hardware replacement warranty.

### BOM:

<b>Item No.</b>	<b>Item Description</b>	<b>Qty</b>	<b>Units</b>	<b>Make</b>	<b>Model</b>
1	42u Smart Rack	40	nos.		
2	24u Smart Rack	15	nos		
3	42u Network Rack	100	nos		
4	24u Network Rack	50	nos.		

5	15u Network Rack	100	nos.		
6	12u Network Rack	100	nos		
7	9u Network Rack	50	nos.		
8	1 KVA On-Line UPS with 60 Min backup	500	nos.		
9	Wifi router dual band	100	nos.		
10	Ratio Coupler 50x50, 60x40, 90x10, 70x30, 75x25, 80x20, 95x5, 99x1	1000	nos		
11	PLC Splitter				
	1x2, 1x4, 1x8, 1x16	2000	nos		
12	OFC Patch Cord				
	SC type 2m, 4m	1000	nos		
	LC type 2m, 4m	1000	nos		
13	LIU 24F	300	nos		
14	Splicing Machine	10	nos		
15	OTDR	10	nos		
16	4port Gpon OLT	200	Nos		
17	8 Port Gpon OLT	100	nos		
18	XPON ONU 1GE	500	nos		
19	Wifi ONT dual band	300	nos		
20	Junction box 4 way	5000	nos		
21	Media Converter 100/1000 with SFP	100	nos		
22	Media Converter 100/1000	100	nos		
23	Laptop i3	45	nos		
24	Network Threat Protection System ( 40 Gbps)	1	nos		

Note: Bidder should quote for all the items mentioned in the BOM.

Sd/

Date: 22-09-2023  
Guwahati

Managing Director  
AEDC Ltd. (AMTRON)

For further details and Tender Documents visit <https://assamtenders.gov.in>