



14 May 2025

ASTI – BIDS AND AWARDS COMMITTEE
BAC Resolution No.: 25-05-062

RECOMMENDING THE AWARD OF CONTRACT TO ACE ELECTRONIC TECHNOLOGY, INC. FOR THE
SUPPLY AND DELIVERY OF FIVE (5) PIECES CHARGE CONTROLLER (10A) AND OTHER ITEMS

Purchase Request No.	:	GAA-25-03-20769
Date of Purchase Request	:	04 March 2025
Request for Quotation No.	:	25-04-5181
Solicitation No.	:	25-04-5181
PhilGEPS Reference No.	:	12006068
Approved Budget for the Contract	:	₱208,500.00

WHEREAS, the Solutions and Services Engineering Division submitted to the DOST-ASTI Bids and Awards Committee (BAC) **Purchase Request No. GAA-25-03-20769** for the **Supply and Delivery of Five (5) Pieces Charge Controller (10a) and Other Items** which was included in the **DOST-ASTI Annual Procurement Plan No. 4 for Fiscal Year 2025**. The procurement opportunity is broken down into the following items:

ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE (₱)	TOTAL PRICE (₱)
1	Meshtastic Starter Kit	5	Set	5,000.00	25,000.00
2	Charge Controller (10A)	5	Pc	4,000.00	20,000.00
3	Low Noise Amplifier	3	Unit	5,000.00	15,000.00
4	LoRa Transceiver	3	Pc	7,500.00	22,500.00
5	Software Defined Radio	2	Pc	25,000.00	50,000.00
6	Software Defined Radio	2	Pc	17,500.00	35,000.00
7	SDR HAT	2	Pc	16,500.00	33,000.00
8	SD Card	20	Pc	400.00	8,000.00
TOTAL ABC (₱)					208,500.00

WHEREAS, with an Approved Budget for the Contract (ABC) amounting to **Two Hundred Eight Thousand Five Hundred Pesos Only (₱208,500.00)**, the mode of procurement is pursuant to Section 53.9 (Small Value Procurement) of the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184;

WHEREAS, on **03 May 2025**, the DOST-ASTI BAC, through its Secretariat, published the Request for Quotation (RFQ) and sent RFQs to three (3) suppliers of known qualifications, viz: (1) *Jassen Harris Industries Corp.*; (2) *Ace Electronic Technology Inc.*; and (3) *Uly Tech Trading*;

WHEREAS, before the lapse of the deadline for submission of quotations on **06 May 2025, 2:00 PM**, only one (1) bidder submitted a quotation, particularly: **(1) Ace Electronic Technology Inc.**;

WHEREAS, upon careful review and evaluation of the DOST-ASTI BAC on the legal requirements submitted by **Ace Electronic Technology Inc.** it was evidenced that said prospective bidder complied with the eligibility requirements. Likewise, the DOST-ASTI BAC determined that the financial proposal submitted by **Ace Electronic Technology Inc.** in the amount of **One Hundred Thirty-Nine Thousand Three Hundred Twenty Pesos Only (₱139,320.00)** inclusive of all government taxes and fees, is within the ABC and, thus, compliant with the financial requirement;

WHEREAS, the evaluation of the compliance with the technical requirements of the procurement project was done by the end-user unit, which found the offer of **Ace Electronic Technology Inc.** compliant with the technical requirements;

WHEREAS, **Ace Electronic Technology Inc.** was determined to be the bidder with **Single Calculated Responsive Quotation**; and

WHEREAS, Section 12 of RA No. 9184 provides that the BAC shall, among other matters, recommend the award of contracts to the Head of the Procuring Entity (HoPE) or his/her duly authorized representative.

WHEREFORE, the **DOST-ASTI BAC RESOLVES**, as it is hereby **RESOLVED**, to recommend to the **DOST-ASTI HoPE**, for his approval, the following:

- 1) To award the contract for the **SUPPLY AND DELIVERY OF FIVE (5) PIECES CHARGE CONTROLLER (10A) AND OTHER ITEMS** through **NEGOTIATED PROCUREMENT UNDER SECTION 53.9 (SMALL VALUE PROCUREMENT)**, to **ACE ELECTRONIC TECHNOLOGY INC.** with a total bid amount of **ONE HUNDRED THIRTY-NINE THOUSAND THREE HUNDRED TWENTY PESOS ONLY (₱139,320.00)**, inclusive of all government taxes and fees (*see below details*); and

ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE (₱)	TOTAL PRICE (₱)
2	Charge Controller (10A)	5	Pc	3,998.00	19,990.00
3	Low Noise Amplifier	3	Unit	4,888.00	14,664.00
4	LoRa Transreceiver	3	Pc	7,298.00	21,894.00
5	Software Defined Radio	2	Pc	23,988.00	47,976.00
6	Software Defined Radio	2	Pc	17,398.00	34,796.00
TOTAL BID AMOUNT (₱)					139,320.00

- 2) To declare procurement failure for the **Five (5) Sets Meshtastic Starter Kit and Other Items** due to no bids were received.

ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE (₱)	TOTAL PRICE (₱)
1	Meshtastic Starter Kit	5	Set	5,000.00	25,000.00
7	SDR HAT	2	Pc	16,500.00	33,000.00
8	SD Card	20	Pc	400.00	8,000.00
TOTAL ABC (₱)					66,000.00

Done in Quezon City, Philippines, this 14th day of May 2025.

ALVIN E. RETAMAR
End-user

MERYL REGINE L. ALGODON, Ph.D.
BAC Member

PHILIP A. MARTINEZ
BAC Member

RAMON VANN CLEFF B. RARO
BAC Member

JAYMAR L. JARINA
BAC Member

BAYANI BENJAMIN R. LARA
BAC Vice Chairperson

JEFFREY A. ABOROT
BAC Chairperson

APPROVED/DISAPPROVED:

FRANZ A. DE LEON, Ph.D.
Director, DOST-ASTI

/bac-sec/reg/vvvv