



20 March 2025

ASTI – BIDS AND AWARDS COMMITTEE
BAC Resolution No.: 25-03-032

RECOMMENDING THE AWARD OF CONTRACT TO JASSEN HARRIS INDUSTRIES CORP. FOR
THE SUPPLY AND DELIVERY OF SIX (6) PIECES STEPPER MOTOR DRIVER AND OTHER
ITEMS

Purchase Request No.	:	FASTRACRoa-25-02-20740
Date of Purchase Request	:	03 March 2025
Request for Quotation No.	:	25-03-5158
Solicitation No.	:	25-03-5158
PhilGEPS Reference No.	:	11845751
Approved Budget for the Contract	:	₱623,031.75

WHEREAS, the Research and Development Division submitted to the DOST-ASTI Bids and Awards Committee (BAC) **Purchase Request No. FASTRACRoa-25-02-20740** for the **Supply and Delivery of Six (6) Pieces Stepper Motor Driver and Other Items** which was included in the **DOST-ASTI Annual Procurement Plan No. 3 for Fiscal Year 2025**. The procurement opportunity is broken down into the following items:

ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE (₱)	TOTAL PRICE (₱)
1	Stepper Motor Driver	6	Pc	192.50	1,155.00
2	Water Pump	2	Pc	8,525.00	17,050.00
3	Buck Converter Module - MP2307DN	2	Pc	77.00	154.00
4	Buck Converter Module - LM2596	2	Pc	228.25	456.50
5	Buck Converter Module - GS2678	2	Pc	797.50	1,595.00
6	AI Development Board - Compact	1	Pc	40,425.00	40,425.00
7	AI Development Board	1	Pc	98,175.00	98,175.00
8	Depth Camera - Polarizer	2	Pc	59,675.00	119,350.00
9	T-Nut - M3x10x6	5	Set	88.00	440.00
10	Depth Camera - IMU	5	Pc	37,950.00	189,750.00
11	3D Printer Filament - PETG	40	Kilo	1,166.00	46,640.00
12	Aluminum Extrusion - 2020	1	Pc	893.75	893.75
13	XT60 Connector	10	Set	134.75	1,347.50
14	Servo Motor - 45kg	8	Pc	2,750.00	22,000.00
15	Servo Motor - 125kg2	2	Pc	41,800.00	83,600.00
TOTAL ABC (₱)					623,031.75

WHEREAS, with an Approved Budget for the Contract (ABC) amounting to **Six Hundred Twenty-Three Thousand Thirty-One Pesos and 75/100 Only (₱623,031.75)**, 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 **06 March 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) *Maxtronix, Inc.*;

WHEREAS, before the lapse of the deadline for submission of quotations on **10 March 2025, 2:00 PM**, only one (1) bidder submitted a quotation, particularly: **(1) Jassen Harris Industries Corp.**;

WHEREAS, upon careful review and evaluation of the DOST-ASTI BAC on the legal requirements submitted by **Jassen Harris Industries Corp.** it was evidenced that said prospective bidder complied with the eligibility requirements. Likewise, the DOST-ASTI BAC determined that the financial proposal submitted by **Jassen Harris Industries Corp.** in the amount of **Five Hundred Fifty-Seven Thousand Nine Hundred Forty Pesos Only (₱557,940.00)** 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 **Jassen Harris Industries Corp.** compliant with the technical requirements;

WHEREAS, **Jassen Harris Industries Corp.** 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, to award the contract for the **SUPPLY AND DELIVERY OF SIX (6) PIECES STEPPER MOTOR DRIVER AND OTHER ITEMS** through **NEGOTIATED PROCUREMENT UNDER SECTION 53.9 (SMALL VALUE PROCUREMENT)**, to **JASSEN HARRIS INDUSTRIES CORP.** with a total bid amount of **FIVE HUNDRED FIFTY-SEVEN THOUSAND NINE HUNDRED FORTY PESOS ONLY (₱557,940.00)**, inclusive of all government taxes and fees (*see below details*).

ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE (₱)	TOTAL PRICE (₱)
1	Stepper Motor Driver	6	Pc	150.00	900.00
2	Water Pump	2	Pc	7,000.00	14,000.00
3	Buck Converter Module - MP2307DN	2	Pc	40.00	80.00
4	Buck Converter Module - LM2596	2	Pc	165.00	330.00
5	Buck Converter Module - GS2678	2	Pc	650.00	1,300.00
6	AI Development Board - Compact	1	Pc	34,500.00	34,500.00
7	AI Development Board	1	Pc	87,500.00	87,500.00
8	Depth Camera - Polarizer	2	Pc	56,700.00	113,400.00
9	T-Nut - M3x10x6	5	Set	60.00	300.00
10	Depth Camera - IMU	5	Pc	33,800.00	169,000.00
11	3D Printer Filament - PETG	40	Kilo	850.00	34,000.00
12	Aluminum Extrusion - 2020	1	Pc	850.00	850.00
13	XT60 Connector	10	Set	100.00	1,000.00
14	Servo Motor - 45kg	8	Pc	2,600.00	20,800.00
15	Servo Motor - 125kg2	2	Pc	39,990.00	79,980.00
TOTAL BID AMOUNT (₱)					557,940.00

Done in Quezon City, Philippines, this 20th day of March 2025.

PETER ANTONIO B. BANZON
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