



21 May 2025

## **ASTI – BIDS AND AWARDS COMMITTEE** BAC Resolution No.: 25-05-076

## **RECOMMENDING THE AWARD OF CONTRACT TO JASSEN HARRIS INDUSTRIES CORP. FOR THE** SUPPLY AND DELIVERY OF TWO (2) UNITS 500MM 22-WAY FPC CAMERA CABLE AND OTHER ITEMS

Purchase Request No.	GAA-25-05-21141
Date of Purchase Request	05 May 2025
Request for Quotation No.	25-05-5230
Solicitation No.	25-05-5230
PhilGEPS Reference No.	12025558
Approved Budget for the Contract	₱190,977.00

WHEREAS, the Computer Software Division submitted to the DOST-ASTI Bids and Awards Committee (BAC) Purchase Request No. GAA-25-05-21141 for the Supply and Delivery of Two (2) Units 500MM 22-way FPC Camera and Other Items which was included in the DOST-ASTI Annual Procurement Plan No. 6 for Fiscal Year 2025. The procurement opportunity is broken down into the following items:

ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE (₱)	TOTAL PRICE (₱)
1	500MM 22-Way FPC Camera Cable	2	Unit	440.00	880.00
2	500MM 22-WAY FPC Display Cable	2	Unit	440.00	880.00
3	Raspberry Pi Ltd Version 5	2	Unit	13,750.00	27,500.00
4	27W USB-C PD Power Supply	2	Unit	1,320.00	2,640.00
5	Analog Signal Isolator	2	Unit	2,475.00	4,950.00
6	4 Pins Rectangular Male Header Connector	20	Unit	38.50	770.00
7	400GB Sandisk Micro SD Card, Ultra Class 10	2	Unit	3,850.00	7,700.00
8	Active Cooler for Raspberry Pi	2	Unit	632.50	1,265.00
9	7inch Capacitive Touch Screen LCD with Case, 1024x600, HDMI Raspberry Pi	2	Unit	8,250.00	16,500.00
10	2-Pin Connector Header (Male)	20	Unit	66.00	1,320.00
11	2-Pin Connector Receptacle (Female)	50	Unit	13.20	660.00
12	3-Pin Connector Header (Male)	20	Unit	48.40	968.00
13	3-Pin Connector Receptacle (Female)	50	Unit	13.20	660.00
14	4-Pin Connector Receptacle (Female)	50	Unit	13.20	660.00
15	Pin Contacts	50	Unit	11.00	550.00
16	2-Pin Terminal Block	20	Unit	132.00	2,640.00
17	Mounting Screws w/ Nut	5	Unit	110.00	550.00
18	Mounting Screws w/ Nut	5	Unit	110.00	550.00
19	840pcs Shape Shield Solderless Breadboard Jumper Wire Kit	2	Unit	550.00	1,100.00
20	Breadboard connecting Jumper Wires Dupont Wire Cable 10cm male to female	2	Unit	44.00	88.00

Website

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01	Breadboard connecting Jumper	2	Linit	60.50	121.00
21	Wires Dupont Wire Cable 20cm male to female	2	Unit	60.50	121.00
22	Breadboard connecting Jumper Wires Dupont Wire Cable 30cm male to female	2	Unit	66.00	132.00
23	Cable for Uno/Mega Boards	2	Unit	110.00	220.00
24	Arduino Mega 2560 R3 Italy/ A000067	2	Unit	6,050.00	12,100.00
25	FR4 Universal Protoboard PCB - Double Sided 9 x 15cm	5	Unit	110.00	550.00
26	Led Light strip AB-FF01240- 19712-8A	1	Roll	14,300.00	14,300.00
27	Cable mount connector	2	Unit	3,822.50	7,645.00
28	Panel Mount Connector	2	Unit	3,547.50	7,095.00
29	Multicore control shield cable 24 cores 20AWG shielded control signal copper wire PVC audio cable	3	Roll	8,250.00	24,750.00
30	Stranded wire AWG 20 color	5	Roll	93.50	467.50
31	Stranded wire AWG 24 color	5	Roll	44.00	220.00
32	Heat shrinkable tubing 3:1 in blister bags	5	Unit	676.50	3,382.50
33	Heat shrinkable tubing 4:1 – 1m length	5	Unit	3,685.00	18,425.00
34	Graphite Gasket Sheet, black, 2mm thick	2	Unit	7,865.00	15,730.00
35	White sealant paste 310ml cartridge	2	Unit	4,675.00	9,350.00
36	Sealant gun, manual dispenser cartridge	1	Unit	1,952.50	1,952.50
37	Red silicon o-ring sealing gasket washers food grade silicon VMQ O-ring seal washer cooker rubber insulated silica gel CS1- 2.4	2	Unit	852.75	1,705.50
	TOTAL ABC (	<b>&gt;</b> )			190,977.00

WHEREAS, with an Approved Budget for the Contract (ABC) amounting to **One Hundred Ninety Thousand Nine Hundred Seventy-Seven Pesos Only (₱190,977.00)**, 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 10 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./ Alexan Book; and (3) Uly Tech Trading;

WHEREAS, before the lapse of the deadline for submission of quotations on 14 May 2025, 2:00 PM, only one (1) bidder submitted 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 Eighty-Four Thousand Seventy-Eight Pesos Only (₱84,078.00), 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, the following:

 To award the contract for the the SUPPLY AND DELIVERY OF TWO (2) UNITS 500MM 22-WAY FPC CAMERA AND OTHER ITEMS through NEGOTIATED PROCUREMENT UNDER SECTION 53.9 (SMALL VALUE PROCUREMENT), to JASSEN HARRIS INDUSTRIES CORP. with a total bid amount of EIGHTY-FOUR THOUSAND SEVENTY-EIGHT PESOS ONLY (₱84,078.00), inclusive of all government taxes and fees (see below details); and

ITEM				Α	BC	BID AMOUNTS	
ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE (₱)	TOTAL PRICE (₱)	UNIT PRICE (₱)	TOTAL PRICE (₱)
1	500MM 22-WAY FPC CAMERA CABLE	2	Unit	440.00	880.00	310.00	620.00
2	500MM 22-WAY FPC DISPLAY CABLE	2	Unit	440.00	880.00	300.00	600.00
3	Raspberry Pi Ltd Version 5	2	Unit	13,750.00	27,500.00	11,500.00	23,000.00
4	27W USB-C PD Power Supply	2	Unit	1,320.00	2,640.00	1,100.00	2,200.00
5	Analog Signal Isolator	2	Unit	2,475.00	4,950.00	1,960.00	3,920.00
7	400GB Sandisk Micro SD Card, Ultra Class 10	2	Unit	3,850.00	7,700.00	2,600.00	5,200.00
8	Active Cooler for Raspberry Pi	2	Unit	632.50	1,265.00	570.00	1,140.00
9	7inch Capacitive Touch Screen LCD with Case, 1024x600, HDMI Raspberry Pi	2	Unit	8,250.00	16,500.00	4,100.00	8,200.00
15	Pin Contacts	50	Unit	11.00	550.00	10.00	500.00
16	2-Pin Terminal Block	20	Unit	132.00	2,640.00	65.00	1,300.00
17	Mounting Screws w/ Nut	5	Unit	110.00	550.00	75.00	375.00
18	Mounting Screws w/ Nut	5	Unit	110.00	550.00	75.00	375.00
19	840pcs Shape Shield Solderless Breadboard Jumper Wire Kit	2	Unit	550.00	1,100.00	300.00	600.00
20	Breadboard connecting Jumper Wires Dupont Wire Cable 10cm male to female	2	Unit	44.00	88.00	44.00	88.00
21	Breadboard connecting Jumper Wires Dupont Wire Cable 20cm male to female	2	Unit	60.50	121.00	60.00	120.00
22	Breadboard connecting Jumper Wires Dupont Wire Cable 30cm male to female	2	Unit	66.00	132.00	65.00	130.00
24	Arduino Mega 2560 R3 Italy/ A000067	2	Unit	6,050.00	12,100.00	3,300.00	6,600.00
25	FR4 Universal Protoboard PCB - Double Sided 9 x 15cm	5	Unit	110.00	550.00	95.00	475.00
27	Cable mount connector	2	Unit	3,822.50	7,645.00	2,950.00	5,900.00
28	Panel Mount Connector	2	Unit	3,547.50	7,095.00	2,700.00	5,400.00
30	Stranded wire AWG 20 color	5	Roll	93.50	467.50	93.00	465.00
31	Stranded wire AWG 24 color	5	Roll	44.00	220.00	44.00	220.00
34	Graphite Gasket Sheet, black, 2mm thick	2	Unit	7,865.00	15,730.00	5,300.00	10,600.00
35	White sealant paste 310ml cartridge	2	Unit	4,675.00	9,350.00	1,500.00	3,000.00

36	Sealant gun, manual dispenser cartridge	1	Unit	1,952.50	1,952.50	1,850.00	1,850.00
37	Red silicon o-ring sealing gasket washers food grade silicon VMQ O-ring seal washer cooker rubber insulated silica gel CS1-2.4	2	Unit	852.75	1,705.50	600.00	1,200.00
	TOTAL BID AMOUNT (₱)					84,	078.00

2) To declare failure of procurement of the following items due to no bids/quotations received (see below details).

ITEM				ABC	
NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE	TOTAL PRICE
NO.				(₱)	(₱)
6	4 Pins Rectangular Male Header Connector	20	Unit	38.50	770.00
10	2-Pin Connector Header (Male)	20	Unit	66.00	1,320.00
11	2-Pin Connector Receptacle (Female)	50	Unit	13.20	660.00
12	3-Pin Connector Header (Male)	20	Unit	48.40	968.00
13	3-Pin Connector Receptacle (Female)	50	Unit	13.20	660.00
14	4-Pin Connector Receptacle (Female)	50	Unit	13.20	660.00
23	Cable for Uno/Mega Boards	2	Unit	110.00	220.00
26	Led Light strip AB-FF01240-19712-8A	1	Roll	14,300.00	14,300.00
29	Multicore control shield cable 24 cores 20AWG shielded control signal copper wire PVC audio cable	3	Roll	8,250.00	24,750.00
32	Heat shrinkable tubing 3:1 in blister bags	5	Unit	676.50	3,382.50
33	Heat shrinkable tubing 4:1 – 1m length	5	Unit	3,685.00	18,425.00
	66,115.50				

Done in Quezon City, Philippines, this 21<sup>st</sup> day of May 2025.

## JOANNA G. SYJUCO End-user

On official business

PHILIP A. MARTINEZ BAC Member

**JAYMAR L. JARINA** BAC Member

**JEFFREY A. ABOROT BAC** Chairperson

APPROVED/DISAPPROVED:

for

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

/bac-sec/sdda/vvvv

MERYL REGINE L. ALGODON, Ph.D.

BAC Member

**RAMON VANN CLEFF B. RARO** 

BAC Member

**BAYANI BENJAMIN R. LARA** 

**BAC Vice Chairperson**