

Republic of the Philippines
KALINGA STATE UNIVERSITY
 Tabuk City, Kalinga
PURCHASE ORDER

Supplier : **ROSE ANN CONSTRUCTION & GENERAL MERCHANDISE** P.O. No. : **2024-08-0729**
 Address : **TABUK CITY, KALINGA** Date : **AUGUST 14, 2024**
 TIN : **483-959-367-000** Mode of Procurement : **SHOPPING**

Requisitioning Unit/Department: **CEIT-CAFFEINE PROJECT**

Gentlemen:

Please furnish this Office the following articles subject to the terms and conditions contained herein:

Place of Delivery : **KSU-Supply Office, Bulanao Campus** Delivery Term : **FOB DESTINATION**
 Date of Delivery : **45 calendar days after the receipt of PO by the supplier** Payment Term :

Stock/ Property No.	Unit	Description	Quantity	Unit Cost	Amount
		Negotiated Procurement of Supplies, Materials and Equipment for Caffeine Project - Lot 1 - Laboratory Equipment and Solar Power System			
1	lot	Lathe Machine Distance between centers: 350mm Swing over bed: 180mm Spindle taper:mt3 Tailstock taper:mt2 Chuck diameter:80mm Spindle bore:20 rpm Range of metric threads:0.5-2.5 Range of imperial threads: 12-52 t.p.i. Spindle speed: 50-2500 rpm Power of motor:550w Voltage: 220v/60hz/single phase Net weight: 40kg Inclusions: 3-jaw,change gears,drill chuck, • Spindle taper:mt3 • Tailstock taper:mt2 • Chuck diameter:80mm • Spindle bore:20 rpm • Range of metric threads:0.5-2.5 • Range of imperial threads: 12-52 t.p.i. • Spindle speed: 50-2500 rpm • Power of motor:550w • Voltage: 220v/60hz/single phase • Net weight: 40kg • Inclusions: 3-jaw,change gears,drill chuck)	1	49,750.00	49,750.00
		X--X-X-XX-X-X-X--X-X-X-X-X			
		PAGE 1 OF 6	SUB- TOTAL		49,750.00

(Total Amount in Words)

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed on the undelivered item/s.

Conforme:

Diana P. Magsilao
 Signature over Printed Name of Supplier

Date: 09/16/2024

Very truly yours,

EDUARDO T. BAGTANG, CPA, DBM

President

Requisitioning Office/Dep't	Fund Cluster : Funds Available :	ORS/BURS No. : Date of the ORS/BURS:
<i>Lorna C. Valdez</i> LORNA C. VALDEZ Administrative Officer V	<i>Arnold A. Tanding</i> ARNOLD A. TANDING, CPA, MBA Supervising Administrative Officer	Amount :

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Date of Delivery : 45 calendar days after the receipt of PO by the supplier			Payment Term :		
Stock/ Property No.	Unit	Description	Quantity	Unit Cost	Amount
2	lot	Solar power System SOLAR PANEL-5set • Dual Glass 200W • Dimension: 132cm*67cm*3cm • Weight: 12KG • Max Power Output(W): 500W • Voltage MPP Vmp(V): 19.69V • Current MPP Imp(A): 10.21A • Voltage Open Circuit Voc(V): 24.08V • Short Circuit Current Isc(A): 10.72A Battery: (3pcs) • CODI Lifepo4 Battery 12.8V 180AH w/BMS Maintenance Free Ready To Use • Rated Voltage: 12.8V • MAXimum Discharge Current: 100A • Peak Discharge Current: 110A/3s • Standard Charging Current: 36A-90A • Maximum Charge Current: 100A • Cooling Method: Self-Cooling • Battery Type: Lithium Iron Phosphate	1	298,500.00	298,500.00
		• Battery Type: Lithium Iron Phosphate • Cycle Life: >4000 Cycles @25°C., 0.25C charge and discharge • Battery Voltage Range: 10V-14.6 • Certification: MSDS, UN38.3, CE (Optional) • Dimensions: length 380±5 mm * width 200±5 mm* height 250±5mm • Weight: 17.5Kg • Maximum Number Of Series: 4 • Maximum No. Of Parallel: 3			
PAGE 2 OF 6			SUB - TOTAL		298,500.00

(Total Amount in Words)

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Conforme:

Signature over Printed Name of Supplier

Date: 09/06/2024

Very truly yours,

EDUARDO T. BAGTANG, CPA, DBM

President

Requisitioning Office/Dep't	Fund Cluster : Funds Available :	ORS/BURS No. : Date of the ORS/BURS:
LORNA C. VALDEZ Administrative Officer V	ARNOLD A. TANDING, CPA, MBA Supervising Administrative Officer	Amount : _____

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Requisitioning Unit/Department: **CEIT-CAFFEINE PROJECT**

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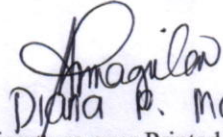
Place of Delivery : **KSU-Supply Office, Bulanao Campus** Delivery Term : **FOB DESTINATION**
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Stock/ Property No.	Unit	Description	Quantity	Unit Cost	Amount
		Charge Controller (2pcs) • 12V: 1200w - batt Cable not included • Rated Power :1200w • Surge Power: 3600w in 3 secs • Battery Rated Voltage: 12v /24v • Battery Support : LEAD ACID, AGM, GEL , LIFEPO4 • Built in AC charger, max 15A charge current • Built in MPPT charger, 40A • Max PV input: maximun 100v voc, maximum 600w(12v) ,1200w(24v) • AC Input :220vac • AC Input Range: 165v-275v • Frequency: 60Hz • Transformer type : Toroidal • AC Ouput : pure sine wave • High & Low Voltage Alarm • Automatic self protect in short circuit and shutdown • Over Temperature Alarm • Overload Alarm - Auto Shutdown in 20s • Dimensions: • Size: 396*294*145			
3	lot	3D Printer with Filament 450*450*470mm Build Volume Quality Dual Y-axis Linear Rails Multi-printers Control "Sprite" Dual-gear Direct Extruder CR Touch 25-point Auto-leveling Anti-wobbling Dual Z-axis PC Spring Steel Build Surface 800W Industrial Control Power Supply	1	199,000.00	199,000.00
		X-XX--X-X--X--X--X--X--X--XX			
		SUB-TOTAL			199,000.00
		PAGE 3 OF 6 GRAND TOTAL FOR LOT 1			547,250.00

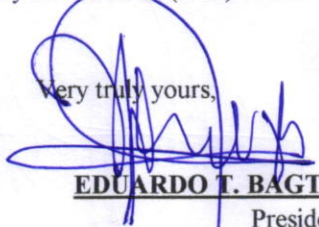
(Total Amount in Words) **FIVE HUNDRED FOTY-SEVEN THOUSAND TWO HUNDRED FIFTY PESOS ONLY.**

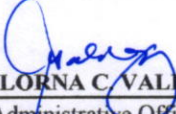
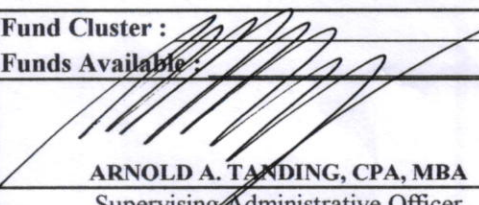
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Conforme:


 Diana P. Nagsilao
 Signature over Printed Name of Supplier
 Date: 09/6/2024

Very truly yours,


EDUARDO T. BAGTANG, CPA, DBM
 President

Requisitioning Office/Dep't	Fund Cluster : Funds Available :	ORS/BURS No. : Date of the ORS/BURS:
 LORNA C. VALDEZ Administrative Officer V	 ARNOLD A. TANDING, CPA, MBA Supervising Administrative Officer	Amount : _____

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Stock/ Property No.	Unit	Description	Quantity	Unit Cost	Amount
		Lot 2 - Electronics and Mechanical Supplies and Materials			
1	pcs	Auto feed Soldering gun	3	19,950.00	59,850.00
2	piece	Tubular Steels (1x2 / 1x1 / inches0	3	170.00	510.00
3	set	Nuts and bolts (M5 X 30mm / M5 X 10 mm)	3	1,600.00	4,800.00
4	piece	Pneumatic Actuators (M NPT SCM/15MM/50MM/100MM)	3	1,950.00	5,850.00
5	piece	Linear guide rails HIWIN 15MM/12MM	3	3,850.00	11,550.00
6	piece	Air Compressor 36L-50L COMPRESSOR	2	7,450.00	14,900.00
7	piece	Rivets (3 x 10)	3	123.00	369.00
8	piece	Stainless Sheets (20 mm)	3	2,490.00	7,470.00
9	piece	Aluminum Stocks (10 mm x 500 mm x 500mm	3	4,950.00	14,850.00
10	piece	Stainless round stock (20mm)	3	245.00	735.00
11	piece	Aluminum Brackets (4040 /2020/ 3030	3	49.00	147.00
12	piece	Lock (808 lock)	3	49.00	147.00
13	piece	Panel Latch (304 latch)	3	166.00	498.00
14	piece	Electrical Panel Box (40x50x20cm / 30x40x20cm)	3	1,950.00	5,850.00
15	set	Pneumatic Fittings (1/8 NPT X 6MM / M5 X 6)	3	43.00	129.00
16	piece	Pneumatic hose (6mm OD)	3	1,295.00	3,885.00
17	piece	Acrylic sheet (4x8ft)	3	2,445.00	7,335.00
18	piece	Hinges (4X3X2 INCHES)	3	48.00	144.00
19	piece	Aluminum Extrusions 40x80mm	3	1,390.00	4,170.00
20	piece	Heavy Duty Casters 3inches	3	198.00	594.00
21	piece	Roller Sealer / heater blocks 50mm / 150mmx300mm	3	5,740.00	17,220.00
22	piece	Compressor regulator AFC2000	3	3,300.00	9,900.00
23	piece	Pressure gauge 60psi	3	320.00	960.00
		X-X--X-X-X--XX--X			
		PAGE 4 OF 6	SUB - TOTAL		171,863.00

(Total Amount in Words)

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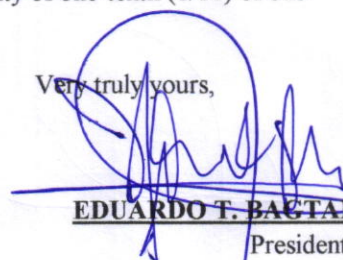
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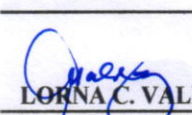
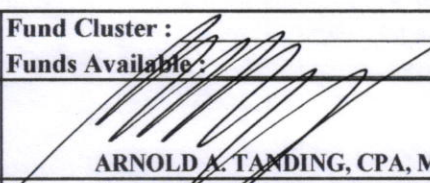
Diana P. Maasilan
 Signature over Printed Name of Supplier

Date: 09/01/2024

Very truly yours,



EDUARDO T. BACTANG, CPA, DBM
 President

Requisitioning Office/Dep't		Fund Cluster : Funds Available :	ORS/BURS No. : Date of the ORS/BURS:
 LORNA C. VALDEZ Administrative Officer V		 ARNOLD A. TANDING, CPA, MBA Supervising Administrative Officer	Amount : _____

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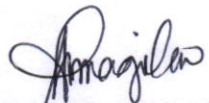
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Stock/ Property No.	Unit	Description	Quantity	Unit Cost	Amount
24	piece	TOOL HOLDER (CUSTOM PARTS FOR THE MACHINE)	3	1,880.00	5,640.00
25	piece	BLIND RIVET BOX (1/8 X 1/2)	3	665.00	1,995.00
26	piece	CUT OFF WHEEL SET (14 INCHES)	3	1,660.00	4,980.00
27	piece	CARBIDE INSERT(DCMT 070204)	3	80.00	240.00
28	piece	RIVNUT INSERT(M5 / M6 INSERT)	3	430.00	1,290.00
29	piece	PNEUMATIC RIV GUN(BT606)	3	660.00	1,980.00
30	piece	Screw Insert puller (BT606)	3	630.00	1,890.00
31	piece	CABLE GLANDS(5MM/6MM/12MM)	3	660.00	1,980.00
32	piece	LINEAR BEARING (12MM/15MM)	3	138.00	414.00
33	piece	LINEAR SHAFT(12MM/15MM)	3	300.00	900.00
34	piece	FLAP DISC (4 INCHES)	3	590.00	1,770.00
35	piece	CUTTING DISC (4 INCHES)	5	85.00	425.00
36	piece	HDTP PLASTIC STOCK (200X300X300MM)	3	1,490.00	4,470.00
37	piece	MID WIRE (0.9MM)	3	216.00	648.00
38	piece	STAINLESS WELDING ROD (1.6MM)	3	500.00	1,500.00
39	piece	COMPRESSOR DISTRIBUTOR (5 PORT ALUMINUM BL	3	990.00	2,970.00
40	piece	MANUAL SOLENOID VALVE (4H210 FORWARD REVE	6	325.00	1,950.00
41	piece	PILLOW BLOCK BEARINGS (12MM /15MM)	10	15.00	150.00
42	piece	TOGGLE SWITCH	10	15.00	150.00
43	piece	CIRCUIT BREAKER (20A)	5	600.00	3,000.00
44	piece	EMERGENCY STOP SWITVCH, 20A	5	98.00	490.00
45	piece	SOLENOID VALVES (5WAY 2 POSITION)	2	350.00	700.00
46	piece	SSR RELAY (10 A)	2	185.00	370.00
		X-X-X-X-X-X-X-X			
PAGE 5 OF 6			SUB - TOTAL		39,902.00

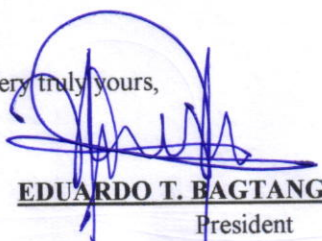
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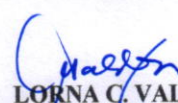
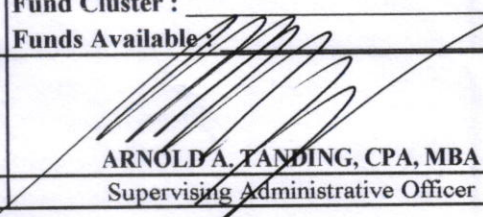
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Conforme:


Diana R. Magsillan
 Signature over Printed Name of Supplier
 Date: 09/16/2024

Very truly yours,


EDUARDO T. BAGTANG, CPA, DBM
 President

Requisitioning Office/Dep't	Fund Cluster :	ORS/BURS No. :
	Funds Available :	Date of the ORS/BURS:
 LORNA C. VALDEZ Administrative Officer V	 ARNOLD A. TANDING, CPA, MBA Supervising Administrative Officer	Amount : _____

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Stock/ Property No.	Unit	Description	Quantity	Unit Cost	Amount
47	piece	STEPPER MOTOR (10 A)	3	990.00	2,970.00
48	box	WIRES (14 AWG;12AWG;16AWG) 1 ROLL	2	1,490.00	2,980.00
49	piece	SPADE CONNECTOR	3	500.00	1,500.00
50	piece	GX AVIATION PLUG (4 PIN / 12 PIN)	3	150.00	450.00
51	piece	HEATING ELEMENT (60 WATTS / 120 WATTS)	3	490.00	1,470.00
52	piece	POWER SUPPLY 12/24 VOLT 10A	2	745.00	1,490.00
53	piece	PID TEMPERATURE CONTROLLER (OMRON 400-1000)	2	3,450.00	6,900.00
54	piece	LED STRIP LIGHTS (10 WATTS)	3	500.00	1,500.00
55	piece	PROXIMITY SENSOR (INDUCTIVE / CAPACITIVE)	2	300.00	600.00
56	piece	LIMIT SWITCH(SPDT MOMETARY SWITCH)	4	75.00	300.00
57	piece	PUSH BUTTON SWITCH, 220V INPUT, 22MM NORMAL	5	390.00	1,950.00
58	piece	DIN RAIL (35 MM, 4METERS)	3	166.00	498.00
59	piece	RODLESS PNEUMATIC ACTUATOR (SCM 15MMX200M	2	2,250.00	4,500.00
60	piece	PRESSURE GAUGE (AFC 2000)	3	100.00	300.00
61	piece	TERMINAL BLOCK(TB2503 3 WAY / 6WAY)	3	166.00	498.00
62	piece	3D printer filament (ABS / PETG)	6	122.00	732.00
63	piece	ALUMINUM EXTRUSION 20X20mm	3	495.00	1,485.00
64	piece	ALUMINUM EXTRUSION 20X40mm	3	300.00	900.00
65	piece	CROSSTABLE (550mm)	3	4,160.00	12,480.00
66	piece	CASTER WHEELS (4 inches)	3	180.00	540.00
67	piece	BALL SCREW SF1605	3	2,590.00	7,770.00
68	piece	VERTICAL SEALER BLADE 150MM X 15MM BLADE	3	410.00	1,230.00
		X-X-X--X-XX--X--X-X-X-X			
		PAGE 6 OF 6	SUB-TOTAL		53,043.00
			GRAND TOTAL FOR LOT 2		264,808.00
			GRAND TOTAL FOR LOT 1 & 2		812,058.00

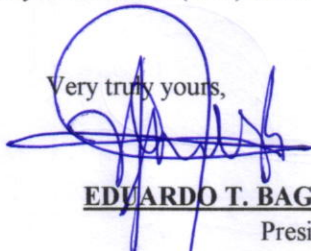
(Total Amount in Words) **EIGHT HUNDRED TWELVE THOUSAND FIFTY EIGHT PESOS ONLY.**

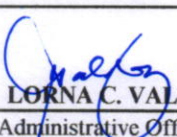
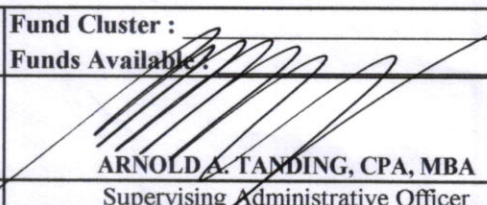
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Conforme:


DIANA R. MASILLON
 Signature over Printed Name of Supplier
 Date: 09/16/2024

Very truly yours,


EDUARDO T. BAGTANG, CPA, DBM
 President

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