



Republic of the Philippines
CARAGA STATE UNIVERSITY
Ampayon, Butuan City 8600, Philippines

Competence Service Uprightness

PROCUREMENT OFFICE

Phone: 341-2296 loc. 245
URL: <http://www.carsu.edu.ph>
Email Address:
csuprocurement@carsu.edu.ph



NOTICE OF AWARD

February 19, 2021

BERFAB ARTS AND CRAFTS MANUFACTURING
Bancasi, Butuan City

Dear Sir / Madam:

We are happy to notify you that the PROVISION OF OTHER SUPPLIES AND MATERIALS (ELECTRONICS) FOR THE OPERATION OF RS - PROGRAM ON PRODUCING ALTERNATIVE CLEAN ENERGY AND POWER IN PARTNERSHIP WITH LGUS IN CARAGA/RAF-101-21 01-16 is hereby awarded you as the bidder with the Lowest Calculated and Responsive Quotation at a Contract Price of Equivalent to ONE HUNDRED THIRTY-SIX THOUSAND EIGHT HUNDRED SEVENTY PESOS ONLY. (Php. 136,870.00).

QTY	Unit	Description	BID PRICE	TOTAL PRICE
1	LOT	BATTERY, *Li-ion battery 12V, 30Ah. UNIT: PIECE, QUANTITY: 2 BATTERY, *Li-ion battery 3.7V, 3.5Ah. UNIT: PIECE, QUANTITY: 6 BUCK CONVERTER, *DC-DC buck converter 3A, MP1584EN. UNIT: PIECE, QUANTITY: 2 BUCK CONVERTER, *LM2596 buck 3A DC-AC voltage adjustable step down power module + LED voltmeter. UNIT: PIECE, QUANTITY: 5 CAPACITIVE PROXIMITY SENSOR, *Compatible w/ arduino. UNIT: PIECE, QUANTITY: 4 CONNECTOR, *MC4 connector (male/female). UNIT: SET, QUANTITY: 2 CURRENT SENSOR, *ACS712T-20A/5V. UNIT: PIECE, QUANTITY: 2 DC MOTOR, *DC gear motor 1000 RPM, 12V. UNIT: PIECE, QUANTITY: 2 DC WORM GEAR MOTOR, *DC worm gear motor SGM A58SW31ZY, 12V, 16RPM. UNIT: PIECE, QUANTITY: 1 EMERGENCY STOP PUSH BUTTON, *600V, 10A. UNIT: PIECE, QUANTITY: 2 FEMALE HEADER, *40 pin. UNIT: PIECE, QUANTITY: 2 FILAMENTS, *Diameter of 2.85mm, variations +/- 0.1mm, *Material: ABS, *Color: various light color. UNIT: SPOOL, QUANTITY: 5 GPRS/GSM SIM900, *Quad-band 850/900/1800/1900MHz, transceiver. UNIT: PIECE, QUANTITY: 1 JUMPER WIRE, *10cm female to female dupont wire breadboard cables jumper cables for arduino raspberry Pi electronics prototyping jump cord. UNIT: PIECE, QUANTITY: 40	136,870.00	136,870.00

P.O. #: RAF-101-21-02-27

Please acknowledge receipt and acceptance of this notice by signing both copies in the space provided below. keep one copy and return the other to Caraga State University

Very truly yours,

ANTHONY M. PENASO, Ph.D.
University President

I acknowledge receipt of this Notice on: _____
Name of the Representative of the Bidder: _____
Authorized Signature: _____



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Project Reference number: 7411228
Name of Project: **PROVISION OF OTHER
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(ELECTRONICS) FOR THE OPERATION OF
RS - PROGRAM ON PRODUCING
ALTERNATIVE CLEAN ENERGY AND
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		JUMPER WIRE, *10cm male to female dupont wire breadboard cables jumper cables for arduino raspberry Pi electronics prototyping jump cord. UNIT: PIECE, QUANTITY: 40		
		JUMPER WIRE, *10cm male to male dupont wire breadboard cables jumper cables for arduino raspberry Pi electronics prototyping jump cord. UNIT: PIECE, QUANTITY: 40		
		KEYPAD MODULE, *Size: 4 x 3.		
		*Compatible w/ arduino. UNIT: PIECE, QUANTITY: 2		
		LARGE CURRENT MOTOR DRIVER, *Motor large current driver module BTS7960-43A.		
		UNIT: PIECE, QUANTITY: 4		
		LCD DISPLAY, *128 x 64 dot.		
		*Compatible w/ arduino. UNIT: PIECE, QUANTITY: 2		
		LEAD STREET LIGHT, *Type: cobra.		
		*Wattage: 50W. UNIT: PIECE, QUANTITY: 2		
		LINEAR ACTUATOR, *Electric linear actuator 200mm x 150mm.		
		*12V/24V DC motor. UNIT: PIECE, QUANTITY: 3		
		MALE HEADER, *Break away male header straight 40 pin. UNIT: PIECE, QUANTITY: 2		
		MICROCONTROLLER, *1.4GHz, 64-bit quad-core processor, dual-band wireless LAN, bluetooth 4.2/BLE, faster ethernet, and power-over-ethernet support (with separate PoE HAT).		
		UNIT: PIECE, QUANTITY: 1		
		MICROCONTROLLER, *Atmega 2560 rev 3. UNIT: PIECE, QUANTITY: 4		
		PH SENSOR, *5V, 43 x 32mm (1.69 x 1.26").		
		*Kir for arduino. UNIT: PIECE, QUANTITY: 1		
		PHOTORESISTOR, *20mm LDR. UNIT: PIECE, QUANTITY: 4		
		POWER INVERTER, *Wattage: 500W.		
		*Input: DC 12V.		
		*Output: AC 220V. UNIT: PIECE, QUANTITY: 2		
		POWER SUPPLY, *24V, 20A.		
		*Switching centralize power supply adapter. UNIT: PIECE, QUANTITY: 2		
		PRINTED CIRCUIT BOARD, *Size: 30 x 20cm.		
		*Laminate single PCB circuit board sided copper clad plate practical DIY accs replaces. UNIT: PIECE, QUANTITY: 6		
		PUSH BUTTON, *SPST, momentary. UNIT: PIECE, QUANTITY: 10		
		RAIN SENSOR, *Rain water sensor module. UNIT: PIECE, QUANTITY: 1		
		REAL TIME CLOCK MODULE, *RTC module DS1307 arduino. UNIT: PIECE, QUANTITY: 2		

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QTY	Unit	Description	BID PRICE	TOTAL PRICE
		RELAY MODULE, *5V. *8 channel relay 8-way relay module for arduino raspberry PI PIC AVR. UNIT: PIECE, QUANTITY: 5 RTC MODULE, *DS3231. UNIT: PIECE, QUANTITY: 1 SERVO, *MG995 metal gear. UNIT: PIECE, QUANTITY: 4 SOLAR CABLE, *10 AWG. *Length: 100ft. *Color: black. UNIT: LENGTH, QUANTITY: 2 SOLAR CABLE, *10 AWG. *Length: 100ft. *Color: red. UNIT: LENGTH, QUANTITY: 2 SOLAR CHARGE CONTROLLER, *100A, 12V/24V, PV max. 50V & 1200W/2400W. UNIT: PIECE, QUANTITY: 1 SOLAR CHARGE CONTROLLER, *20A, 12V, 500W. UNIT: PIECE, QUANTITY: 3 STEPPER DRIVER, *DQ542MA4A. UNIT: PIECE, QUANTITY: 1 STEPPER MOTOR, *15kg. UNIT: PIECE, QUANTITY: 1 UNIVERSAL PRINTED CIRCUIT BOARD, *Prototype PCB board breadboard universal printed circuit board kit for electronic DIY project. UNIT: PIECE, QUANTITY: 12 UNIVERSAL PRINTED CIRCUIT BOARD, *Size: 7 x 9cm. *FR4 protoboard double sided universal PCB. UNIT: PIECE, QUANTITY: 4 VOLTAGE CURRENT SENSOR, *3A, 3-25V. *MAX471 load detection. UNIT: PIECE, QUANTITY: 2 VOLTAGE DETECTION SENSOR, *Voltage detection range: DC 0.02445V to 25V. UNIT: PIECE, QUANTITY: 2 WEIGHT LOAD CELL, *Capacity: 10-50kg. UNIT: PIECE, QUANTITY: 8 WIND SENSOR, *Anemometer wind speed sensor. UNIT: PIECE, QUANTITY: 1 WIPER MOTOR, *12V, electric windshield wiper motor UTV kit for polaris ranger hard coated. UNIT: PIECE, QUANTITY: 1		

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TOTAL AMOUNT:

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