



VISAYAS
STATE UNIVERSITY

PHILIPPINE BIDDING DOCUMENTS

(As Harmonized with Development Partners)

Supply and Delivery of Hardware, Electrical and Construction Supplies (VSU-GOODS-24-29)

Government of the Republic of the Philippines

**April 15, 2024; 9:00 AM
BAC Conference Room, VSU Market, Visca, Baybay City, Leyte
and via Zoom**

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Table of Contents

Glossary of Acronyms, Terms, and Abbreviations	3
Section I. Invitation to Bid	6
Section II. Instructions to Bidders	22
1. Scope of Bid	23
2. Funding Information	23
3. Bidding Requirements	23
4. Corrupt, Fraudulent, Collusive, and Coercive Practices	23
5. Eligible Bidders	23
6. Origin of Goods	24
7. Subcontracts	24
8. Pre-Bid Conference	24
9. Clarification and Amendment of Bidding Documents	24
10. Documents comprising the Bid: Eligibility and Technical Components	24
11. Documents comprising the Bid: Financial Component	25
12. Bid Prices	25
13. Bid and Payment Currencies	26
14. Bid Security	26
15. Sealing and Marking of Bids	26
16. Deadline for Submission of Bids	27
17. Opening and Preliminary Examination of Bids	27
18. Domestic Preference	27
19. Detailed Evaluation and Comparison of Bids	27
20. Post-Qualification	28
21. Signing of the Contract	28
Section III. Bid Data Sheet	29
Section IV. General Conditions of Contract	31
1. Scope of Contract	32
2. Advance Payment and Terms of Payment	32
3. Performance Security	32
4. Inspection and Tests	32
5. Warranty	33
6. Liability of the Supplier	33
Section V. Special Conditions of Contract	34
Section VI. Schedule of Requirements	39
Section VII. Technical Specifications	52
Section VIII. Checklist of Technical and Financial Documents	66

Glossary of Acronyms, Terms, and Abbreviations

ABC – Approved Budget for the Contract.

BAC – Bids and Awards Committee.

Bid – A signed offer or proposal to undertake a contract submitted by a bidder in response to and in consonance with the requirements of the bidding documents. Also referred to as *Proposal* and *Tender*. (2016 revised IRR, Section 5[c])

Bidder – Refers to a contractor, manufacturer, supplier, distributor and/or consultant who submits a bid in response to the requirements of the Bidding Documents. (2016 revised IRR, Section 5[d])

Bidding Documents – The documents issued by the Procuring Entity as the bases for bids, furnishing all information necessary for a prospective bidder to prepare a bid for the Goods, Infrastructure Projects, and/or Consulting Services required by the Procuring Entity. (2016 revised IRR, Section 5[e])

BIR – Bureau of Internal Revenue.

BSP – Bangko Sentral ng Pilipinas.

Consulting Services – Refer to services for Infrastructure Projects and other types of projects or activities of the GOP requiring adequate external technical and professional expertise that are beyond the capability and/or capacity of the GOP to undertake such as, but not limited to: (i) advisory and review services; (ii) pre-investment or feasibility studies; (iii) design; (iv) construction supervision; (v) management and related services; and (vi) other technical services or special studies. (2016 revised IRR, Section 5[i])

CDA - Cooperative Development Authority.

Contract – Refers to the agreement entered into between the Procuring Entity and the Supplier or Manufacturer or Distributor or Service Provider for procurement of Goods and Services; Contractor for Procurement of Infrastructure Projects; or Consultant or Consulting Firm for Procurement of Consulting Services; as the case may be, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.

CIF – Cost Insurance and Freight.

CIP – Carriage and Insurance Paid.

CPI – Consumer Price Index.

DDP – Refers to the quoted price of the Goods, which means “delivered duty paid.”

DTI – Department of Trade and Industry.

EXW – Ex works.

FCA – “Free Carrier” shipping point.

FOB – “Free on Board” shipping point.

Foreign-funded Procurement or Foreign-Assisted Project– Refers to procurement whose funding source is from a foreign government, foreign or international financing institution as specified in the Treaty or International or Executive Agreement. (2016 revised IRR, Section 5[b]).

Framework Agreement – Refers to a written agreement between a procuring entity and a supplier or service provider that identifies the terms and conditions, under which specific purchases, otherwise known as “Call-Offs,” are made for the duration of the agreement. It is in the nature of an option contract between the procuring entity and the bidder(s) granting the procuring entity the option to either place an order for any of the goods or services identified in the Framework Agreement List or not buy at all, within a minimum period of one (1) year to a maximum period of three (3) years. (GPPB Resolution No. 27-2019)

GFI – Government Financial Institution.

GOCC – Government-owned and/or –controlled corporation.

Goods – Refer to all items, supplies, materials and general support services, except Consulting Services and Infrastructure Projects, which may be needed in the transaction of public businesses or in the pursuit of any government undertaking, project or activity, whether in the nature of equipment, furniture, stationery, materials for construction, or personal property of any kind, including non-personal or contractual services such as the repair and maintenance of equipment and furniture, as well as trucking, hauling, janitorial, security, and related or analogous services, as well as procurement of materials and supplies provided by the Procuring Entity for such services. The term “related” or “analogous services” shall include, but is not limited to, lease or purchase of office space, media advertisements, health maintenance services, and other services essential to the operation of the Procuring Entity. (2016 revised IRR, Section 5[r])

GOP – Government of the Philippines.

GPPB – Government Procurement Policy Board.

INCOTERMS – International Commercial Terms.

Infrastructure Projects – Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national

buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

LGUs – Local Government Units.

NFCC – Net Financial Contracting Capacity.

NGA – National Government Agency.

PhilGEPS - Philippine Government Electronic Procurement System.

Procurement Project – refers to a specific or identified procurement covering goods, infrastructure project or consulting services. A Procurement Project shall be described, detailed, and scheduled in the Project Procurement Management Plan prepared by the agency which shall be consolidated in the procuring entity's Annual Procurement Plan. (GPPB Circular No. 06-2019 dated 17 July 2019)

PSA – Philippine Statistics Authority.

SEC – Securities and Exchange Commission.

SLCC – Single Largest Completed Contract.

Supplier – refers to a citizen, or any corporate body or commercial company duly organized and registered under the laws where it is established, habitually established in business and engaged in the manufacture or sale of the merchandise or performance of the general services covered by his bid. (Item 3.8 of GPPB Resolution No. 13-2019, dated 23 May 2019). Supplier as used in these Bidding Documents may likewise refer to a distributor, manufacturer, contractor, or consultant.

UN – United Nations.



VISAYAS
STATE UNIVERSITY

Section I. Invitation to Bid



INVITATION TO BID FOR SUPPLY AND DELIVERY OF HARDWARE, ELECTRICAL AND CONSTRUCTION SUPPLIES

1. The *Visayas State University* through the *GF, STF, and TF 2024* intends to apply the sum of *Four Million Five Hundred Sixty Nine Thousand Seven Hundred Sixty Five Pesos (PhP 4,569,765.00)* being the ABC to payments under the contract for *Supply and Delivery of Hardware, Electrical and Construction Supplies (VSU-GOODS-24-29)*. Bids received in excess of the ABC shall be automatically rejected at bid opening.

The *Visayas State University*, through the *GF, STF, and TF 2024* intends to apply the following ABC per item to payments under the contract for each item, to wit:

Item #	Description	Unit	Qty	ABC/Unit (Pesos)	Total ABC (Pesos)
1	Abrasive Paper, Sand Paper Grit #120, 9" x 11"	sheet	26	30.00	780.00
	☐ <i>Fine Sanding, Waterproof, Good Quality;</i>				
2	Acrytex Cast	gal	1	750.00	750.00
3	Backpack Leaf Blower	unit	1	92,500.00	92,500.00
	☐ <i>4 stroke Gasoline 75.6 cc (3.8HP) ml.</i>				
	☐ <i>Engine (HP): 3.8 HP</i>				
	☐ <i>Max. Air Volume: 706 CFM</i>				
	☐ <i>Max Air Volume: 206 MPH</i>				
	☐ <i>Fuel Type: Unleaded gas</i>				
	☐ <i>Fuel Tank Capacity: 64 oz.</i>				
	☐ <i>Crank Case Capacity: 7.4 oz.</i>				
	☐ <i>Sound pressure: 76 dB(A)</i>				
	☐ <i>Dry weight: 24.1 lbs</i>				
	☐ <i>Power type: 4-stroke gas</i>				
	☐ <i>Blower type: backpack</i>				
	☐ <i>Use type: Professional</i>				
	☐ <i>Shipping weight: 31.1 lbs.</i>				
4	Bulb, LED, 15W	pc	6	300.00	1,800.00
	☐ <i>Wattage: 15 Watts</i>				
	☐ <i>Lumens: 1521</i>				
	☐ <i>Color Temp. : Daylight</i>				
	☐ <i>Beam Angle: 200 degrees</i>				
	☐ <i>Voltage: 170-240 V AC 50/60Hz</i>				
	☐ <i>Bulb Holder: E27</i>				
	☐ <i>Life Hours: 15,000 hrs.</i>				
	☐ <i>Material: PC cover & Aluminum PCB</i>				
5	Electrical Conduit, (PVC) Orange, 3" x 3m	length	10	750.00	7,500.00
6	Electrical Outlet, Convenience 2 gang, (Flush type)	set	10	200.00	2,000.00
	<i>Good Quality, Durable</i>				
7	Electrical PVC long sweep elbow, 3" x 90deg	pc	10	350.00	3,500.00



8	Electrical Wire, THHN 250 MCM (125mm ²), Stranded Copper for 600Volts	meter	80	1,500.00	120,000.00
9	Electrical Wire, THHN/THW AWG 4/0(100 mm ²), Stranded wire	meter	250	920.00	230,000.00
10	Fire Extinguisher, HCFC-123, 10lbs (new)	unit	12	7,000.00	84,000.00
	SAFETY EQUIPMENT AND DEVICES				
	Clean Agent				
	BPS Certified,				
	HCFC-123,				
	with Free Wall Bracket,				
	BFP Approved				
	10lbs capacity tank				
	with pressure gauge				
	Nozzle and handle				
11	Garden hose, 1/2" diameter	meter	5	55.00	275.00
12	Good Lumber, 2" x 6" x 12'	pc	8	1,500.00	12,000.00
13	Grass cutter	pc	10	14,999.00	149,990.00
	Ergonomically designed easy-grip bike handle and comes with added protection in the form of safety goggles and a single operator harness				
	4-Stroke engines deliver power, performance and reliability that no 2-Stroke can match				
	Comfortable to use solid drive shaft with unique anti-vibration engine mount				
14	Grass Cutter	pc	3	25,000.00	75,000.00
	Power type: 2 stroke Brush Cutter				
	Displacement: 40.2 cc				
	Match Engine: 1E40F-7				
	Rated Power: 1.4 kw				
	Idle speed: 2800-3200 r/min				
	Mix ratio : 25:1 (Gas/2T oil)				
	Tank capacity: 1200 ml				
	Shaft diameter: 28 mm				
	Shaft length: 160 cm				
15	Grass/Brush cutter (Four Stroke Engine)	unit	1	25,000.00	25,000.00
	☐Engine: 4 stroke engine				
	☐Handle type: both hands				
	☐Power transmission method: automatic centrifugal clutch, spiral gear				
	☐Displacement Volume (cc): 41.5				
	☐Carburetor: Float, piston valve				
	☐Starting Method: Recoil starter				
	☐Stopping Method: Sparking Circuit Primary Short				
	Fuel Used: Lubricating oil mixed gasoline (mixing rate 25:1)				
	☐Lubricating Oil Used: 2-cycle engine oil				
	☐Fuel Tank Capacity (L): 1				
16	Hedge Trimmer	pc	1	25,000.00	25,000.00



	<i>Dimension: 108 x 24.89 x 23 cm</i>				
	<i>Size: Hedge Trimmer 50 cm</i>				
	<i>Motor: 480 watts</i>				
	<i>Sound level: 91 db (A)</i>				
	<i>Blade Length: 50cm</i>				
	<i>Tooth opening: 26mm</i>				
	<i>No load stroke rate: 3,400 sPM</i>				
17	Top Coat, Polyurethane	liter	2	660.00	1,320.00
18	Knife, 6", Stainless Steel	pc	1	280.00	280.00
	<i>High quality stainless steel, Non slip plastic handle, Durable</i>				
19	KSB Circuit Breaker 40 Amperes Three Phase	pc	7	3,500.00	24,500.00
20	KSB Circuit Breaker 60 Amperes Three Phase	pc	7	5,000.00	35,000.00
21	KSB Safety Breaker 20 amperes single phase	pc	7	750.00	5,250.00
22	KSB Safety Breaker 30 amperes single phase	pc	7	850.00	5,950.00
23	Lacquer Thinner	gal	2	1,000.00	2,000.00
24	Lawn Mower 22"	unit	2	55,835.00	111,670.00
	<i>Side discharge</i>				
	<i>Steel deck</i>				
	<i>Straight blade 22"</i>				
	<i>Drive system: Hand Push Type</i>				
	<i>Material: Metal</i>				
	<i>Front wheel size: 8"</i>				
	<i>Rear wheel size: 11"</i>				
	<i>6.5 hp engine</i>				
	<i>Height-of-cut: 25mm to 80mm</i>				
25	LED Bulb, 5 watts	pc	6	130.00	780.00
26	LED tube T8, 18 watts	pc	12	300.00	3,600.00
	<i>LED Tube T8, 18 watts Fluorescent Day light;</i>				
27	Metal Box/Pull Box 6" x 6" x 6" with cover	set	5	600.00	3,000.00
28	Nails, Finishing 1-1/2"	kg	2	90.00	180.00
29	Nails, Finishing 2-1/2"	kg	1	100.00	100.00
30	Nails, Finishing, 1"	kg	2	90.00	180.00
	<i>Smooth Shank</i>				
31	Nails, Finishing, 2"	kg	2	90.00	180.00
	<i>Smooth Shank</i>				
32	Oil Wood Stain Maple	can	3	230.00	690.00
33	Paint Brush, 2"	pc	2	80.00	160.00
	▣ <i>Durable bristles</i>				
	▣ <i>Heavy duty metal ferrules</i>				
34	Paint Thinner, at least 350cc per bottle	btl	3	100.00	300.00
	<i>Premium Quality</i>				
35	Paint, Acrytex cast	gal	1	750.00	750.00
36	Paint, Burnt Umber Latex	liter	2	260.00	520.00
37	Paint, Raw Sienna, Latex	liter	2	210.00	420.00
38	Paint, Tolidine Red, Latex	liter	1	260.00	260.00
39	Paint, TTC, Raw Sienna, Latex	liter	1	500.00	500.00



	<i>Premium Quality</i>				
40	Paint. Burnt umber, enamel	liter	1	210.00	210.00
41	Plywood, Marine, 3/4"(thickness) x 4' x 8'	pc	5	1,650.00	8,250.00
	<i>Standard, Good Quality</i>				
42	Plywood, Ordinary, 3/4"(thickness) x 4' x 8'	pc	25	1,450.00	36,250.00
	<i>Standard, Good Quality</i>				
43	Polyurethane Top coat	gal	1	1,900.00	1,900.00
44	Polyurethane Top Coat	liter	1	660.00	660.00
45	PVC Long Sweep elbow 2 1/4" Heavy Duty PNS:14	pc	15	250.00	3,750.00
46	PVC Pipe 2 1/4" Heavy Duty PNS: 14	length	60	550.00	33,000.00
47	Roller Runner / Drawer Roller (12")	set	35	100.00	3,500.00
	<i>One full set for 1 drawer (computer keyboard)</i>				
	<i>Coated with white paint for anti-rust</i>				
	<i>Easy to install</i>				
48	S4S Wood Lauan or Equivalent Good Lumber (1/2"x2"x10')	pc	55	250.00	13,750.00
	<i>Good lumber 1/2 inch x 2 inch x 10 ft</i>				
49	Sanding sealer, 500ml/bot	btl	2	150.00	300.00
50	Screened Sand	cu.m.	80	1,500.00	120,000.00
51	Solderless connector (Split Bolt) for 250 MCM Wire	pc	6	3,000.00	18,000.00
52	Solderless Connector for 100AWG Wire Split Bolt	pc	6	1,500.00	9,000.00
53	Stand Fan, 405 mm diameter, 220 volts	unit	2	2,500.00	5,000.00
	<input checked="" type="checkbox"/> <i>Durable High-performance motor</i>				
	<input checked="" type="checkbox"/> <i>3-speed push button switch</i>				
	<input checked="" type="checkbox"/> <i>Thermal fuse protection</i>				
	<input checked="" type="checkbox"/> <i>Oscillation</i>				
	<input checked="" type="checkbox"/> <i>With height adjustment</i>				
54	Transformer, Distribution, 100 KVA	unit	3	230,000.00	690,000.00
	<i>100 KVA; OISC;</i>				
	<i>Copper to copper both primary and secondary windings;</i>				
	<i>8 KV with changer, 2-2 1/2% above rated primary voltage and 2-2 1/2% below rated primary voltage double bushing;</i>				
	<i>Secondary voltage 120/240 volts with changer tap</i>				
	<i>Pad/pole mounted</i>				
	<i>Amorphous Metal Core</i>				
55	U-Clip (Stainless), 3" , with screw	pc	20	300.00	6,000.00
56	U-clip Stainless 2 1/4", with screw	pc	50	250.00	12,500.00
57	Wood Glue, Premium Quality	quart	1	275.00	275.00
58	Wood Glue	liter	1	275.00	275.00
59	Hacksaw Blade, 24 TPI x 12"	pc	4	55.00	220.00
	<i>Bi-metal, High-Speed, Durable, Premium Quality</i>				
60	Wheelbarrow	unit	1	3,500.00	3,500.00
	<input checked="" type="checkbox"/> <i>Atleast 4 cu.ft lightweight powder-coated steel tray with rust-resistant zinc handles and legs</i>				
	<input checked="" type="checkbox"/> <i>Heavy-duty rubber wheels, Durable</i>				



61	Steel Angle bars, 1-inch <i>1"x1"x3mm; Length: 6m</i>	pc	3	500.00	1,500.00
62	Steel Flat bar, 1-inch <i>1"x3mm; Length: 6m;</i>	pc	3	250.00	750.00
63	Fire Alarm Photo Electric Smoke Detector <i>2 Wire, DC, 24 Volts</i>	pc	15	650.00	9,750.00
64	2.0 mm Welding rods, E6013	kg	2	500.00	1,000.00
65	8m Tape Measure <i>8m (26 feet), Heavy duty Matte-finish blade with 3-rivet corrosion-resistant hook;</i> <i>ergonomic bi-material cushioned grip with belt clip on the back</i>	pc	3	500.00	1,500.00
66	Blade, Circular Saw Wood 10" 250mm x 30T	pc	8	3,000.00	24,000.00
67	Cement, Portland ■Type 1P, Premium Quality ■ASTM C150	bag	500	330.00	165,000.00
68	Expansion bolt for concrete, 1/4"x50mm, Hex type	pc	20	10.00	200.00
69	Extension cord, 3 universal outlets, 5 meters. Power capacity, at least 2200W	pc	5	350.00	1,750.00
70	GI Pipe 1/2 x 6 m. sch 40	length	2	650.00	1,300.00
71	Hacksaw frame <i>Steel frame with molded cushion grip, adjustable 8-12 inches;</i>	pc	2	500.00	400.00
72	Hand Planer Portable 3-1/4" good quality	unit	1	6,000.00	6,000.00
73	Round file, 3/16" x 7-7/8" for Chainsaw	pc	25	300.00	7,500.00
74	Router Bit Set 12mm 1/2, atleast 12 pcs/set	set	1	2,000.00	2,000.00
75	S-type Load Cell (weight sensor), 1000 kg	pc	1	4,000.00	4,000.00
76	S-type Load Cell (weight sensor), 500 kg	pc	1	2,000.00	2,000.00
77	Wood Router Machine <i>Plunge 1/4" & 1/2"</i> <i>Power: 1850W</i> <i>Speed: 23000 Rpm</i>	unit	1	17,000.00	17,000.00
78	Bidet spray toilet bidet rinse set, Heavy Duty	pc	42	2,000.00	84,000.00
79	Fire Alarm Bell <i>Conventional 8 inches, 24 DC</i> <i>Sound Output: 80 dB</i> <i>Operating voltage limit: 16-33V DC</i> <i>Maximum current: (DC) 31.1 mA</i> <i>Operating Temperature: -35C to 60C</i>	unit	2	1,885.00	3,770.00
80	Flat Bar, 1/4" (thickness) 1" x 6 meter	pc	1	500.00	500.00
81	Angle Bar, 1/4"(thickness) x 1-1/2" x 1-1/2" x 20', standard <i>Premium Grade</i>	length	2	1,000.00	2,000.00
82	Angle Bar, 1/4"(thickness) x 2" x 2" x 20', standard <i>Premium Grade</i>	length	4	1,300.00	5,200.00
	GOODS-23-47 Rebidding				
83	24V Cordless Grass Cutter 2 Lithium battery	pc	1	2,500.00	2,500.00



	Electric Brush trimmer 650W power outdoor telescopic Lawn mower				
84	50 watts LED spotlight RGB flood light multicolor	set	3	2,500.00	7,500.00
	<i>LED spotlight RGB flood light</i>				
	<i>Multicolor with changing color dimming lights outdoor</i>				
	<i>Round type</i>				
	<i>230V AC supply</i>				
85	Anti UV 85% Sun Shade Net black Outdoor Garden Net Farm Net Greenhouse Net Sunscreen	meter	60	60.00	3,600.00
	<i>Sun shade net</i>				
	<i>Color: Black</i>				
	<i>Dimension (LXW): 1x50M</i>				
	<i>Function: Shading heat insulation, humidity reduction</i>				
	<i>Applicable scene: Garden, Plants shade, Greenhouse</i>				
86	Crimping Terminal Lug for cable insulated fork type 100 amperes capacity heavy duty	pc	50	90.00	4,500.00
87	Crimping Terminal Lug for cable insulated fork type 125 amperes capacity heavy duty	pc	50	150.00	7,500.00
88	Crimping Terminal Lug for cable insulated fork type 15 amperes capacity heavy duty	pc	200	10.00	2,000.00
89	Crimping Terminal Lug for cable insulated fork type 150 amperes capacity heavy duty	pc	50	200.00	10,000.00
90	Crimping Terminal Lug for cable insulated fork type 175 amperes capacity heavy duty	pc	50	200.00	10,000.00
91	Crimping Terminal Lug for cable insulated fork type 20 amperes capacity heavy duty	pc	200	10.00	2,000.00
92	Crimping Terminal Lug for cable insulated fork type 200 amperes capacity heavy duty	pc	50	200.00	10,000.00
93	Crimping Terminal Lug for cable insulated fork type 30 amperes capacity heavy duty	pc	200	30.00	6,000.00
94	Crimping Terminal Lug for cable insulated fork type 300 amperes capacity heavy duty	pc	50	300.00	15,000.00
95	Crimping Terminal Lug for cable insulated fork type 350 amperes capacity heavy duty	pc	50	300.00	15,000.00
93	Crimping Terminal Lug for cable insulated fork type 40 amperes capacity heavy duty	pc	200	30.00	6,000.00
97	Crimping Terminal Lug for cable insulated fork type 400 amperes capacity heavy duty	pc	50	350.00	17,500.00
98	Crimping Terminal Lug for cable insulated fork type 60 amperes capacity heavy duty	pc	200	50.00	10,000.00
99	Crimping Terminal Lug for cable insulated fork type 70 amperes capacity heavy duty	pc	50	50.00	2,500.00
100	Crimping Terminal Lug for cable insulated fork type 80 amperes capacity heavy duty	pc	50	90.00	4,500.00
101	Electrical wire, THHN/THWN 250 MCM/150MM2 600 Volts, Stranded Wire	meter	500	1,900.00	950,000.00
102	Formica sheets, (White), 4' x 8', Plain White	sheet	5	1,500.00	7,500.00
	<i>Good Quality</i>				
103	Gravel, 3/4" size	cu.m.	1	1,500.00	1,500.00



104	Mosquito Net for Windows, Aluminum/Stainless, 3'	meter	12	200.00	2,400.00
105	Mounting Screw and Nut, set (arduino) M3	set	6	250.00	1,500.00
	<i>Hex Screw Nut Assortment Kit in box</i>				
	<i>Hex Spacers/ Screws/ Nuts Assorted Kit</i>				
	<i>M3 - 0.5</i>				
	<i>Good quality</i>				
106	Pipe Fittings, (G.I.) Flange, 1"Ø with bolt and nut	pc	5	150.00	750.00
	<i>Schedule 40, Good Quality</i>				
107	Pipe Fittings, (G.I.), Tee, 2"Ø	pc	5	300.00	1,500.00
	<i>Schedule 40, Good Quality</i>				
108	Plywood, Ordinary, 3/4"(thickness) x 4' x 8'	pc	20	1,000.00	20,000.00
	<i>Standard, Good Quality</i>				
109	Raincoat, Jacket and Pants, Large, Transparent	pair	9	600.00	5,400.00
	<i>Heavy Duty, Good Quality</i>				
110	Sand, Washed	cu.m.	1	1,500.00	1,500.00
111	Solar Water Pump, DC 12V	pc	2	2,000.00	4,000.00
	<i>Model:DC-12V/10/120</i>				
	<i>Voltage: 12V</i>				
	<i>Power: 180W</i>				
	<i>Max. flow rate: 1.5M³/H</i>				
	<i>Max. head: 15m</i>				
	<i>Outlet Size: 1 Inch</i>				
	<i>Good quality, durable</i>				
112	Steel Bar, Round (plain), 25mm x 6m	length	10	1,700.00	17,000.00
	<i>Standard Grade</i>				
113	Tiles, Granite 60cm x 60cm	pc	16	280.00	4,480.00
	<i>Biege, Premium grade</i>				
114	UV plastic, (Greenhouse anti UV treated polyethylene)	roll	1	4,500.00	4,500.00
	<i>Thickness: 150 microns - 6 mil</i>				
	<i>Size: 4m x 12m</i>				
115	Paint Brush, Lettering, 1"	pc	12	880.00	10,560.00
	<i>Camel's hair, Good Quality</i>				
116	Fire alarm with Strobe light	unit	3	3,000.00	9,000.00
	<i>Operating voltage Loop: 24V (18.5V ~26V)</i>				
	<i>Standby current Loop: ≤0.4mA</i>				
	<i>Indoor (Non-residential); Temperature: -10°C ~+50°C</i>				
	<i>Relative Humidity: ≤95% (40±2°C)</i>				
	<i>Sound level 75dB ~115dB (A weighte</i>				
	<i>Basic flashing frequency 1Hz ~1.5Hz</i>				
	<i>Certification: ISO9001/CE/ROHS/UL Listed</i>				
117	Capacitive soil moisture sensor, (corrosion resistant)	pc	12	200.00	2,400.00
	<i>Soil moisture sensor capacitive</i>				
	<i>voltage range: 3v-5.5v</i>				
	<i>interface: PH2.0-3P</i>				
118	Float Valve for Water Tank Cistern	pc	1	650.00	650.00



119	LED Headlamp Rechargeable Head Lamp Zoom Waterproof Headlight Flashlight USB Charging	unit	30	650.00	19,500.00
200	LPG Tank, Approx. Weight 11kg, refill for Petron Gasul	tank	2	1,500.00	3,000.00
201	Water hose/pipe, at least 25 meters/roll	roll	3	850.00	2,550.00
202	High Density Polystyrene Board (Styrofoam) - 1/2" x 2' x 4' sheet	sheet	20	220.00	4,400.00
203	Thick Glass, 4' x 1' - 2 items -5mm	lot	1	10,000.00	10,000.00
	Thick Glass 8' x 1' - 2 items				
204	Bristol Board/Fold Coat (6 Ply)	sheet	50	100.00	5,000.00
205	Dried Moss	bag	50	300.00	15,000.00
206	Styrofoam Cutter (Hot Blade) - 4" and 6" blade/rod	lot	1	5,000.00	5,000.00
207	Styrofoam Cutter (Hot wire assembly) - 6 inch max thickness cut	lot	1	7,500.00	7,500.00
208	Flow Acrylic (Canvass Painting)	btl	3	100.00	300.00
	Good Quality				
209	Sheet, Acrylic, 1/8"(thickness) x 4' x 8', Clear	sheet	1	3,200.00	3,200.00
	Good Quality				
210	Solar charge controller 100amps	unit	1	4,000.00	4,000.00
	☑Solar charge controller				
	☑Charge current: 100amps				
	☑Battery voltage: 12v/24v auto adapt				
211	Solar Power Inverter, 12v to 220v (5kw)	unit	1	2,500.00	2,500.00
	Input voltage : 12v/24v				
	Peak power : 5000watts				
	Output Voltage: 110v/220v				
212	Acrylic Paint, White	gal	2	2,200.00	4,400.00
	VSU-GOODS-24-06- Rebidding				
213	10 Amperes, Type K Fuse links, 10 pcs. per box	box	10	4,000.00	40,000.00
	10 Amperes, Type K Fuselinks, 23" length, removable head, stainless steel strain wire and a silver copper fuse wire fuse element (ANSI, IEEE, NEMA certified)				
214	15 Amperes, Type K Fuselinks, 10 pcs. per box	box	10	5,000.00	50,000.00
	15 Amperes, Type K Fuselinks, 23" length, removable head, stainless steel strain wire and a silver copper fuse wire fuse element (ANSI, IEEE, NEMA certified)				
215	25 Amperes, Type K Fuselinks, 10 pcs. per box	box	10	6,500.00	65,000.00
	25 Amperes, Type K Fuselinks, 23" length, removable head, stainless steel strain wire and a silver copper fuse wire fuse element (ANSI, IEEE, NEMA certified)				
216	260 Watts Beam Lamp/Bulb	pc	8	6,000.00	48,000.00
	Replacement part for the existing 260 moving head lights				
	YODN Light 260 watts Original Beam Lamp				
	MSD 260R9, M60250-0007510				
217	30 Amperes, Type K Fuselinks, 10 pcs. per box	box	10	7,500.00	75,000.00
	30 Amperes, Type K Fuselinks, 23" length, removable head, stainless steel strain wire and a silver copper				



	<i>fuse wire fuse element (ANSI, IEEE, NEMA certified)</i>				
218	8 amperes, Type K Fuse links, 10 pcs. per box	box	10	3,500.00	35,000.00
	<i>8 Amperes, Type K Fuselinks, 23" length, removable head, stainless steel strain wire and a silver copper fuse wire fuse element (ANSI, IEEE, NEMA certified)</i>				
219	8 ways MCB distribution Box, surface type	pc	5	1,000.00	5,000.00
	<i>-High Quality, -waterproof</i>				
	<i>-With free din rails and bush bar</i>				
220	AC Water Pump with Pressure Switch	pc	1	15,000.00	15,000.00
	<i>Fitted with an electronic pressure switch that starts and stops the pump as required when a tap is turned on or off. The pump is also protected against dry running.</i>				
	<i>Motor connection: SINGLE PHASE</i>				
	<i>Motor power (HP): 0.75</i>				
	<i>Absorption at 230V (A)": 3.9</i>				
	<i>Suction mouth: 1 "</i>				
	<i>Delivery port: 1 "</i>				
	<i>Body Pump</i>				
	<i>Flow rate min. (l./min.): 5</i>				
	<i>Max flow (l./min.): 60</i>				
	<i>Min head (m.): 17</i>				
	<i>Max head (m.): 48</i>				
221	Chainsaw 11.5" attachment for 4" angle grinder	pc	1	2,000.00	2,000.00
	<i>Heavy duty and durable 11.5" chain saw</i>				
	<i>Heavy duty blade protection</i>				
	<i>Safety grip</i>				
	<i>Heavy duty and durable chain blade cover</i>				
	<i>Heavy duty and durable guide bar adapter</i>				
222	Contact cleaner	pc	12	600.00	7,200.00
	<input checked="" type="checkbox"/> <i>Anti-rust</i>				
	<input checked="" type="checkbox"/> <i>Wet-type Lubricant</i>				
	<input checked="" type="checkbox"/> <i>Spray-type</i>				
	<input checked="" type="checkbox"/> <i>Penetrating-type</i>				
	<input checked="" type="checkbox"/> <i>360ml/can</i>				
223	Cross arm steel brace (V-shaped angle), Standard	pc	20	2,000.00	40,000.00
	<i>V-brace Steel Standard;</i>				
224	Electric Motor, DC 12V, 200rpm	pc	3	400.00	1,200.00
	<i>Operating voltage: between 6 V and 18 V</i>				
	<i>Nominal voltage: 12 V</i>				
	<i>Free-run speed at 12 V: 250 RPM</i>				
	<i>Free-run current at 12 V: 50 mA</i>				
	<i>Stall current at 12V: 1200 mA</i>				
	<i>Stall torque at 12V: 38 kg.cm</i>				
	<i>Gear ratio: 1:35</i>				
225	Electrical, Grounding Clamp (Galvanize)	pc	15	120.00	1,800.00
226	Electrical, PVC long sweep elbow, 3' x 90deg	pc	20	340.00	6,800.00
227	Knife Switch 225 ampere Double Throw 3 Phase	unit	1	15,000.00	15,000.00



228	LED Ceiling Mini Chandelier Hanging Lights	set	2	3,000.00	6,000.00
	<i>LED Ceiling Mini Chandelier Hanging Lights with 2 square shape Nordic lamp fixture pendant lighting for Bedroom daylight</i>				
229	Lever Block 1 ton	unit	1	6,000.00	6,000.00
	<i>Heavy Duty Lever Block 1 ton</i>				
	<i>Chain Lifting & Tighting</i>				
	<i>Light weight and easy handling</i>				
	<i>Durable</i>				
230	Magnetic contactor with overload relay, 3Phase	pc	3	6,000.00	18,000.00
	<i>☐AC-1=Ith=20A Three Phase 220V/440V. 60Hz Orange Line (Non-reversing)</i>				
	<i>☐motor capacity: 220v- 4.7hp (3.5kw) 440v- 7.5hp (5.5kw)</i>				
	<i>☐operational current: 220v-13a/ 440v-12a</i>				
	<i>☐auxiliary contact: 1no+1nc</i>				
231	Manual Crimping Tool with Interchangeable Dies	unit	1	43,000.00	43,000.00
	<i>"D3" and "BG" Die Grooves/Inserts</i>				
	<i>Designed to crimp range of overhead service entrance connections, splices and taps electrical wire for both aluminum & copper</i>				
	<i>Heavy duty and durable</i>				
	<i>ISO certified</i>				
232	MCB Miniature Circuit Breaker, single pole, 20A, 220-230V	pc	10	700.00	7,000.00
	<i>-Good Quality</i>				
	<i>-iC60N C 20A</i>				
	<i>-Din Rail type</i>				
233	Mini submersible Water Pump, DC 12V	pc	2	1,000.00	2,000.00
	<i>Ultra Quiet Mini DC Lift 5M Brushless Motor 12V Submersible Water Pump</i>				
	<i>Specifications:</i>				
	<i>Material: ABS</i>				
	<i>Inlet: 4mm Threaded port</i>				
	<i>Voltage: DC12V</i>				
	<i>Power: 19W</i>				
	<i>Maximum Rated Current: 1000MA</i>				
	<i>Flow Rate: 800L/h(m3/h)</i>				
	<i>Max Water Lift: 5 metre</i>				
	<i>Working Environment Temperature: 1-60 °C</i>				
	<i>Max Circulating Water Temperature: 100°C</i>				
	<i>Noise: < 40 db (water) under operation</i>				
	<i>Drive Mode: Electromagnetic</i>				
	<i>Pump Shaft Position: Horizontal</i>				
	<i>Impeller Structure: Open impeller</i>				
	<i>Impeller Suction Method: one suction type</i>				
	<i>Cable Line: 500mm / 19.69in</i>				
	<i>Item Size: 77 * 65 * 42mm / 3.03 * 2.56 * 1.65in</i>				



	<i>Package Weight: 220g / 7.76ounces</i>				
	<i>Package Size: 80 * 70 * 50mm / 3.15 * 2.76 * 1.97in</i>				
234	Oil Pump, 12V, 50L/min	pc	1	2,000.00	2,000.00
	<i>Waterproof switch designed, effectively prevent liquid erosion. Bionics handle designed, easy to handle, comfortable grip.</i>				
	<i>power : 260W</i>				
	<i>Voltage: 12V</i>				
	<i>Maximum flow: 50L</i>				
	<i>used for: kerosene, diesel</i>				
235	Pipe Fittings, (G.I.) Flange, 3"Ø with bolt and nut	pc	2	180.00	360.00
	<i>Schedule 40, Good Quality</i>				
236	Power Generator Equipment	pc	1	250,000.00	250,000.00
	Engine/ Driveline				
	<i>Fuel- Diesel</i>				
	<i>Engine Cylinders: 4</i>				
	<i>Power Output: 24hp</i>				
	<i>Model Year: 2023</i>				
	<i>Generator Capacity: 30KVA</i>				
	<i>Net Weight: 680kg</i>				
	<i>Voltage: 400</i>				
	<i>Color: Any Color</i>				
237	Propeller, stainless steel	pc	2	700.00	1,400.00
	<i>-Heavy Duty</i>				
	<i>-Stainless S304 material</i>				
	<i>-Solid Casted</i>				
	<i>two blades</i>				
	<i>OD 6 1/2"</i>				
238	Rubber gasket (sheet) 3mm x 4' x 20'	sheet	1	2,000.00	2,000.00
	<i>Nitrile rubbergood quality</i>				
239	Sliding Window, (1/4" thickness), 1.5m x 3.5m, with analok frame, bronze, with free installation	set	1	17,000.00	17,000.00
	<i>With free installation; bronze colored glass and aluminium frame;</i>				
240	Sliding Window, (1/4" thickness), 1m x 0.60m, with analok frame, bronze, with free installation	set	1	4,000.00	4,000.00
	<i>with free installation; colored bronze glass and frame;</i>				
241	Sliding Window, (1/4" thickness), 1m x 2m, with analok frame, bronze, with free installation	set	2	9,000.00	18,000.00
	<i>With free installation; Colored bronze glass and frame;</i>				
242	Solar Battery ,12V, 100ah	unit	2	8,160.00	16,320.00
	<i>Sealed 18650 Lithium ion battery pack</i>				
	<i>long life deep cycle</i>				
	<i>nominal voltage: 12.6 V</i>				
	<i>nominal capacity: 100 Ah</i>				
	<i>Size (body): 215 x 20 x 15 cm</i>				



	with charger cord				
243	Solar charge controller 100amps	unit	2	1,500.00	3,000.00
	☑Solar charge controller				
	☑Charge current: 100amps				
	☑Battery voltage: 12v/24v auto adapt				
244	Solar powered Water Pump, DC 12V	set	2	2,700.00	5,400.00
	Voltage: 12V				
	Power: 180W				
	Max. flow rate: 1.5M ³ /H				
	Max. head: 15m				
	Outlet Size: 1 Inch				
	Good quality, durable				
245	Stainless Steel Plate, (6mm) 4' x 8'	sheet	1	8,500.00	8,500.00
	good and standard quality stainless				
246	Surge Arrester, 230V,Max 125A gL, iPRD Neutral, iPRD 8-350	pc	5	1,800.00	9,000.00
	-high quality				
	Din rail type				
	Surge Protection				
247	Terminal Lug, 240 mm2	pc	10	700.00	7,000.00
248	Charging Line for Refrigeration and Airconditioning	pc	10	55.00	550.00
249	Solenoid Valve, 1/2" NPS, Brass	pc	2	600.00	1,200.00
	Working Liquid Pressure: 0 Mpa - 1.0 Mpa (140 PSI)				
	Working Temperature: -5 °C - 80 °C				
	Actuating life: ≥ 50 million cycles				
	Actuating voltage: 12VDC				
250	Solenoid Valve, Normally close, DC 24V	pc	4	600.00	2,400.00
	Normally closed				
	24V DC				
	Power: 4.8W				
	Water pressure: 0.02-0.8MPa				
	Nominal diameter: 4 point double thread, outlet diameter 13 (mm)				
	G1/2 Brass Electric Solenoid Valve Normally Closed Water Inlet Switch				
251	Temperature Controller, Digital PID	set	2	1,500.00	3,000.00
	Measuring accuracy: +/-0.5%FS				
	Cold-end compensation tolerance: +/-2 Celsius (can be modified by software in 0~50 Celsius)				
	Resolution: 14 bit				
	Sampling cycle: 0.5 Sec				
	Power : AC 100-240V 50/60HZ				
	Process value (PV), Setting value (SV)				
	PIN control (including ON/OFF, step-type PID and continuous PID)				
	Self-tuning control				



	Relay output: contact capacity 250V AC 3A (resistive load)				
	Proportional band (P): 0~full range (ON/OFF control when set to 0)				
	Detective temperature range: 0 to 400 Celsius				
	Insulation resistance: more than the 50M ohm(500V DC)				
	Insulation resistance : 1500V AC/min				
	Insulation resistance : Power Consumption Less than 10 VA				
	Service environment: 0~50 Celsius				
	environment with no corrosive gas 30~85% RH				
	Aluminum Alloy Heat Sink				
252	Paint, TTC, Ultramarine Blue, Latex	liter	50	500.00	25,000.00
	Premium Quality				
253	Pipe Fittings, (PVC) Saddle Clamp, 4"Ø x 1"Ø	pc	2	350.00	700.00
	Schedule 40, Good Quality				
254	Hose	set	1	1,000.00	1,000.00
	garden, 1/2 inch with spray nozzle and solid brass connector, green, 50 m				
255	Saw, Crosscut, 18"(wooden handle)	pc	1	700.00	700.00
				TOTAL:	4,569,765.00

Bids received in excess of the ABC for each item shall be automatically rejected at bid opening.

- The *Visayas State University* now invites bids for the above Procurement Project. Delivery of the Goods is required by *forty-five (45) calendar days upon receipt of Notice to Proceed and Purchase Order*. Bidders should have completed, within *two (2) years* from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
- Bidding will be conducted through open competitive bidding procedures using a non-discretionary “*pass/fail*” criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.

Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA No. 5183.

- Prospective Bidders may obtain further information from *Visayas State University* and inspect the Bidding Documents at the address given below during *Mondays - Fridays (8:00 AM-5:00 PM)*.



5. A complete set of Bidding Documents may be acquired by interested Bidders on **21 March – 15 April 2024 until 8:30 AM** from the given address and website(s) below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of Five Thousand Pesos (PhP 5,000.00). The Procuring Entity shall allow the bidder to present its proof of payment for the fees in person, by facsimile, or through electronic means.
6. The *Visayas State University* will hold a Pre-Bid Conference on **April 1, 2024; 9:00 AM** at the *BAC Conference Room, VSU Market, Visca, Baybay City, Leyte* and through video conferencing *via Zoom*, which shall be open to prospective bidders. Bidders are advised to contact the BAC Secretariat before the scheduled Pre-Bid Conference for the Zoom meeting details.
7. Bids must be duly received by the BAC Secretariat through (i) manual submission at the office address indicated below, (ii) online or electronic submission as indicated below, or (iii) both on or before **15 April 2024 until 8:30 AM**. Late bids shall not be accepted.
8. For bidders who opt to submit their bids electronically, a hardcopy (original) of the bid must be sent to the BAC through preferred couriers. A proof (e.g. courier receipt/waybill, etc.) that a hardcopy of the bid is on transit must be presented upon submission of the electronic bid.
9. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 14.
10. Bid opening shall be on **15 April 2024; 9:00 AM** at the *BAC Conference Room, VSU Market, Visca, Baybay City, Leyte* and through video conferencing *via Zoom*. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity. Bidders are advised to contact the BAC Secretariat before the scheduled Bid Opening for the Zoom meeting details.
11. The *Visayas State University* reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
12. For further information, please refer to:
Ms. Jessamine C. Ecleo (BAC Secretariat)
Office of the Head for Procurement,
VSU-Main, Visca, Baybay City, Leyte
Mobile: 053 565 0600 local 1093 or 0998 555 0106
Email: jessamine.ecleo@vsu.edu.ph

or



Mr. Toni Marc L. Dargantes (BAC Secretariat)
Office of the VP for Planning, Resource Generation & Auxiliary Services
VSU-Main, Visca, Baybay City, Leyte
Mobile: 0977 7186594
Email: tmdargantes@vsu.edu.ph

13. You may visit the following websites:

For downloading of Bidding Documents: <https://www.vsu.edu.ph/philgeps-opportunities>

March 19, 2024

DILBERTO O. FERRAREN
Chairperson, VSU BAC

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, *Visayas State University*, wishes to receive Bids for the *Supply and Delivery of Hardware, Electrical and Construction Supplies*, with identification number *VSU-GOODS-24-29*.

The Procurement Project (referred to herein as “Project”) is composed of **255 items**, the details of which are described in Section VII (Technical Specifications).

2. Funding Information

2.1. The GOP through the source of funding as indicated below for 2024 in the amount of *Four Million Five Hundred Sixty Nine Thousand Seven Hundred Sixty Five Pesos (PhP 4,569,765.00)*.

2.2. The source of funding is: NGA, the General Fund, Special Trust Fund, and Trust Fund.

3. Bidding Requirements

The Bidding for the Project shall be governed by all the provisions of RA No. 9184 and its 2016 revised IRR, including its Generic Procurement Manuals and associated policies, rules and regulations as the primary source thereof, while the herein clauses shall serve as the secondary source thereof.

Any amendments made to the IRR and other GPPB issuances shall be applicable only to the on-going posting, advertisement, or **IB** by the BAC through the issuance of a supplemental or bid bulletin.

The Bidder, by the act of submitting its Bid, shall be deemed to have verified and accepted the general requirements of this Project, including other factors that may affect the cost, duration and execution or implementation of the contract, project, or work and examine all instructions, forms, terms, and project requirements in the Bidding Documents.

4. Corrupt, Fraudulent, Collusive, and Coercive Practices

The Procuring Entity, as well as the Bidders and Suppliers, shall observe the highest standard of ethics during the procurement and execution of the contract. They or through an agent shall not engage in corrupt, fraudulent, collusive, coercive, and obstructive practices defined under Annex “I” of the 2016 revised IRR of RA No. 9184 or other integrity violations in competing for the Project.

5. Eligible Bidders

5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.

5.2. Foreign ownership limited to those allowed under the rules may participate in this Project.

5.3. Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project the value of which, adjusted to current prices using the PSA's CPI, must be at least equivalent to:

Bidder should comply with the following requirements:

- i. Completed at least two (2) similar contracts, the aggregate amount of which should be equivalent to at least *twenty-five percent (25%)* of the ABC for this Project; and
- ii. The largest of these similar contracts must be equivalent to at least half of the percentage of the ABC as required above.

5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 IRR of RA No. 9184.

6. Origin of Goods

There is no restriction on the origin of goods other than those prohibited by a decision of the UN Security Council taken under Chapter VII of the Charter of the UN, subject to Domestic Preference requirements under **ITB** Clause 18.

7. Subcontracts

7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than twenty percent (20%) of the Project.

The Procuring Entity has prescribed that: **Subcontracting is not allowed.**

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address and/or through videoconferencing/webcasting as indicated in paragraph 6 of the **IB**.

9. Clarification and Amendment of Bidding Documents

Prospective bidders may request for clarification on and/or interpretation of any part of the Bidding Documents. Such requests must be in writing and received by the Procuring Entity, either at its given address or through electronic mail indicated in the **IB**, at least ten (10) calendar days before the deadline set for the submission and receipt of Bids.

10. Documents comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in **Section VIII (Checklist of Technical and Financial Documents)**.
- 10.2. The Bidder's SLCC as indicated in **ITB** Clause 5.3 should have been completed within **two (2 years)** prior to the deadline for the submission and receipt of bids.
- 10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

11. Documents comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in **Section VIII (Checklist of Technical and Financial Documents)**.
- 11.2. If the Bidder claims preference as a Domestic Bidder or Domestic Entity, a certification issued by DTI shall be provided by the Bidder in accordance with Section 43.1.3 of the 2016 revised IRR of RA No. 9184.
- 11.3. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.4. For Foreign-funded Procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

12. Bid Prices

- 12.1. Prices indicated on the Price Schedule shall be entered separately in the following manner:
 - a. For Goods offered from within the Procuring Entity's country:
 - i. The price of the Goods quoted EXW (ex-works, ex-factory, ex-warehouse, ex-showroom, or off-the-shelf, as applicable);
 - ii. The cost of all customs duties and sales and other taxes already paid or payable;

- iii. The cost of transportation, insurance, and other costs incidental to delivery of the Goods to their final destination; and
 - iv. The price of other (incidental) services, if any, listed in e.
- b. For Goods offered from abroad:
- i. Unless otherwise stated in the **BDS**, the price of the Goods shall be quoted delivered duty paid (DDP) with the place of destination in the Philippines as specified in the **BDS**. In quoting the price, the Bidder shall be free to use transportation through carriers registered in any eligible country. Similarly, the Bidder may obtain insurance services from any eligible source country.
 - ii. The price of other (incidental) services, if any, as listed in **Section VII (Technical Specifications)**.

13. Bid and Payment Currencies

13.1. For Goods that the Bidder will supply from outside the Philippines, the bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies, shall be converted to Philippine currency based on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.

13.2. Payment of the contract price shall be made in: Philippine Pesos.

14. Bid Security

14.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.

14.2. The Bid and bid security shall be valid until **August 15, 2024**. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

15. Sealing and Marking of Bids

Each Bidder shall submit one copy of the first and second components of its Bid.

The Procuring Entity may request additional hard copies and/or electronic copies of the Bid. However, failure of the Bidders to comply with the said request shall not be a ground for disqualification.

If the Procuring Entity allows the submission of bids through online submission or any other electronic means, the Bidder shall submit an electronic copy of its Bid, which must be digitally signed. An electronic copy that cannot be opened or is corrupted shall be considered non-responsive and, thus, automatically disqualified.

16. Deadline for Submission of Bids

- 16.1. The Bidders shall submit on the specified date and time and either at its physical address or through online submission as indicated in paragraph 7 of the **IB**.

17. Opening and Preliminary Examination of Bids

- 17.1. The BAC shall open the Bids in public at the time, on the date, and at the place specified in paragraph 9 of the **IB**. The Bidders' representatives who are present shall sign a register evidencing their attendance. In case videoconferencing, webcasting or other similar technologies will be used, attendance of participants shall likewise be recorded by the BAC Secretariat.

In case the Bids cannot be opened as scheduled due to justifiable reasons, the rescheduling requirements under Section 29 of the 2016 revised IRR of RA No. 9184 shall prevail.

- 17.2. The preliminary examination of bids shall be governed by Section 30 of the 2016 revised IRR of RA No. 9184.

18. Domestic Preference

- 18.1. The Procuring Entity will grant a margin of preference for the purpose of comparison of Bids in accordance with Section 43.1.2 of the 2016 revised IRR of RA No. 9184.

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring BAC shall immediately conduct a detailed evaluation of all Bids rated "*passed*," using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case may be. In this case, the Bid Security as required by **ITB** Clause 15 shall be submitted for each lot or item separately.
- 19.3. The descriptions of the lots or items shall be indicated in **Section VII (Technical Specifications)**, although the ABCs of these lots or items are indicated in the **BDS** for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.
- 19.4. The Project shall be awarded as follows: One Project having several items, which shall be awarded as separate contracts per item.

- 19.5. Except for bidders submitting a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation, all Bids must include the NFCC computation pursuant to Section 23.4.1.4 of the 2016 revised IRR of RA No. 9184, which must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder. For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items participated in by the prospective Bidder.

20. Post-Qualification

- 20.1. Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall submit its latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment System (eFPS) and other appropriate licenses and permits required by law and stated in the **BDS**.

21. Signing of the Contract

- 21.1. The documents required in Section 37.2 of the 2016 revised IRR of RA No. 9184 shall form part of the Contract. Additional Contract documents are indicated in the **BDS**.

Section III. Bid Data Sheet



Bid Data Sheet

ITB Clause	
5.3	<p>For this purpose, contracts similar to the Project shall be:</p> <ul style="list-style-type: none"> a. <i>Construction Supplies, Hardware, Plumbing Supplies, Electrical Supplies, or a combination of the foregoing</i> b. completed within two (2) years prior to the deadline for the submission and receipt of bids.
7.1	Subcontracting is not allowed.
12	The price of the Goods shall be quoted DDP <i>VSU Main, Visca, Baybay City, Leyte</i> or the applicable International Commercial Terms (INCOTERMS) for this Project.
14.1	<p>The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:</p> <ul style="list-style-type: none"> a. The amount of not less than <i>Ninety One Thousand Three Hundred Ninety Five and 30/100 Pesos (PhP 91,395.30) or two percent (2%) of ABC</i>, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or b. The amount of not less than <i>Two Hundred Twenty Eight Thousand Four Hundred Eighty Eight and 25/100 pesos (PhP 228,488.25) or five percent (5%) of ABC</i> if bid security is in Surety Bond..
15	<p>Bidders are requested to submit two (2) more copies of its bid (Copy 1 and Copy 2) in addition to the required original hardcopy.</p> <p>For filing purposes, the bidders are urged to use Light Blue envelopes for its Technical and Financial Component envelopes, including the Mother (outer) Envelope.</p>
19.3	<i>See Section I. Invitation to Bid (Item 1) for the list of items and their corresponding total Approved Budget for the Contract (ABC) per item.</i>
20.2	Bidders are required to submit its updated Mayor's/Business Permit during post-qualification.
21.2	<i>Not Applicable.</i>

Section IV. General Conditions of Contract



1. Scope of Contract

This Contract shall include all such items, although not specifically mentioned, that can be reasonably inferred as being required for its completion as if such items were expressly mentioned herein. All the provisions of RA No. 9184 and its 2016 revised IRR, including the Generic Procurement Manual, and associated issuances, constitute the primary source for the terms and conditions of the Contract, and thus, applicable in contract implementation. Herein clauses shall serve as the secondary source for the terms and conditions of the Contract.

This is without prejudice to Sections 74.1 and 74.2 of the 2016 revised IRR of RA No. 9184 allowing the GPPB to amend the IRR, which shall be applied to all procurement activities, the advertisement, posting, or invitation of which were issued after the effectivity of the said amendment.

Additional requirements for the completion of this Contract shall be provided in the **Special Conditions of Contract (SCC)**.

2. Advance Payment and Terms of Payment

2.1. Advance payment of the contract amount is provided under Annex “D” of the revised 2016 IRR of RA No. 9184.

2.2. The Procuring Entity is allowed to determine the terms of payment on the partial or staggered delivery of the Goods procured, provided such partial payment shall correspond to the value of the goods delivered and accepted in accordance with prevailing accounting and auditing rules and regulations. The terms of payment are indicated in the **SCC**.

3. Performance Security

Within ten (10) calendar days from receipt of the Notice of Award by the Bidder from the Procuring Entity but in no case later than prior to the signing of the Contract by both parties, the successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR of RA No. 9184.

4. Inspection and Tests

The Procuring Entity or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Project specifications at no extra cost to the Procuring Entity in accordance with the Generic Procurement Manual. In addition to tests in the **SCC, Section IV (Technical Specifications)** shall specify what inspections and/or tests the Procuring Entity requires, and where they are to be conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.

All reasonable facilities and assistance for the inspection and testing of Goods, including access to drawings and production data, shall be provided by the Supplier to the authorized inspectors at no charge to the Procuring Entity.



5. Warranty

- 6.1. In order to assure that manufacturing defects shall be corrected by the Supplier, a warranty shall be required from the Supplier as provided under Section 62.1 of the 2016 revised IRR of RA No. 9184.
- 6.2. The Procuring Entity shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall, repair or replace the defective Goods or parts thereof without cost to the Procuring Entity, pursuant to the Generic Procurement Manual.

6. Liability of the Supplier

The Supplier's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

If the Supplier is a joint venture, all partners to the joint venture shall be jointly and severally liable to the Procuring Entity.



Section V. Special Conditions of Contract



Special Conditions of Contract

GCC Clause	
1	<p>Delivery and Documents –</p> <p>For purposes of the Contract, “EXW,” “FOB,” “FCA,” “CIF,” “CIP,” “DDP” and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of INCOTERMS published by the International Chamber of Commerce, Paris. The Delivery terms of this Contract shall be as follows:</p> <p>The delivery term applicable to this Contract is delivered <i>VSU Main Campus, Visca, Baybay City, Leyte</i>. Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination.</p> <p>Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements).</p> <p>For purposes of this Clause the Procuring Entity’s Representative at the Project Site is:</p> <p style="padding-left: 40px;"><u>Ms. Vivian V. Balbarino</u> <i>Head, Supply and Property Office</i> <i>VSU-Main, Visca, Baybay City, Leyte</i> <i>Contact #: 053 565 0600 local 1082/ 09175518871</i> sppmo@vsu.edu.ph</p> <ul style="list-style-type: none"> ● <i>Additional Instruction: The Supplier should notify the Head of Supply and Property Management Office at least 1 week before the scheduled delivery.</i> <p>Incidental Services –</p> <p>The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements:</p> <ol style="list-style-type: none"> a. performance r supervision of on-site assembly and/or start-up of the supplied Goods; b. furnishing of tools required for assembly and/or maintenance of the supplied Goods; c. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods; d. performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and e. training of the Procuring Entity’s personnel, at the Supplier’s plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.



The Contract price for the Goods shall include the prices charged by the Supplier for incidental services and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

Spare Parts –

The Supplier is required to provide all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:

- a. such spare parts as the Procuring Entity may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under this Contract; and
- b. in the event of termination of production of the spare parts:
 - i. advance notification to the Procuring Entity of the pending termination, in sufficient time to permit the Procuring Entity to procure needed requirements; and
 - ii. following such termination, furnishing at no cost to the Procuring Entity, the blueprints, drawings, and specifications of the spare parts, if requested.

The spare parts and other components required are listed in **Section VI (Schedule of Requirements)** and the cost thereof are included in the contract price.

The Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spare parts or components for the Goods for a period of 3 years.

Spare parts or components shall be supplied as promptly as possible, but in any case, within 1 month of placing the order.

Packaging –

The Supplier shall provide such packaging of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in this Contract. The packaging shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packaging case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.

The packaging, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified below, and in any subsequent instructions ordered by the Procuring Entity.

The outer packaging must be clearly marked on at least four (4) sides as follows:



	<p>Name of the Procuring Entity</p> <p>Name of the Supplier</p> <p>Contract Description</p> <p>Final Destination</p> <p>Gross weight</p> <p>Any special lifting instructions</p> <p>Any special handling instructions</p> <p>Any relevant HAZCHEM classifications</p>
	<p>A packaging list identifying the contents and quantities of the package is to be placed on an accessible point of the outer packaging if practical. If not practical the packaging list is to be placed inside the outer packaging but outside the secondary packaging.</p> <p>Transportation –</p> <p>Where the Supplier is required under Contract to deliver the Goods CIF, CIP, or DDP, transport of the Goods to the port of destination or such other named place of destination in the Philippines, as shall be specified in this Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.</p> <p>Where the Supplier is required under this Contract to transport the Goods to a specified place of destination within the Philippines, defined as the Project Site, transport to such place of destination in the Philippines, including insurance and storage, as shall be specified in this Contract, shall be arranged by the Supplier, and related costs shall be included in the contract price.</p>
	<p>Where the Supplier is required under Contract to deliver the Goods CIF, CIP or DDP, Goods are to be transported on carriers of Philippine registry. In the event that no carrier of Philippine registry is available, Goods may be shipped by a carrier which is not of Philippine registry provided that the Supplier obtains and presents to the Procuring Entity certification to this effect from the nearest Philippine consulate to the port of dispatch. In the event that carriers of Philippine registry are available but their schedule delays the Supplier in its performance of this Contract the period from when the Goods were first ready for shipment and the actual date of shipment the period of delay will be considered force majeure.</p> <p>The Procuring Entity accepts no liability for the damage of Goods during transit other than those prescribed by INCOTERMS for DDP deliveries. In the case of Goods supplied from within the Philippines or supplied by domestic Suppliers risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance at the final destination.</p>



	<p>Intellectual Property Rights –</p> <p>The Supplier shall indemnify the Procuring Entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof.</p>
2.2	Payment of staggered deliveries shall be allowed. Payment shall be on “as per cost of the items delivered” subject to inspection and acceptance.
4	The inspections and tests that will be conducted will be specified by the appropriate technical team of VSU to confirm conformity to the contract specifications at no extra cost to VSU.



Section VI. Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Item #	Unit	Qty	Description	Delivered, Weeks/Months
1	sheet	26	Abrasive Paper, Sand Paper Grit #120, 9" x 11" ☐ <i>Fine Sanding, Waterproof, Good Quality;</i>	All Items Should Be Delivered to VSU Main Campus, Visca, Baybay City, Leyte within 45 Calendar Days from receipt of Notice To Proceed (NTP) and Purchase Order
2	gal	1	Acrytex Cast	
3	unit	1	Backpack Leaf Blower ☐ <i>4 stroke Gasoline 75.6 cc (3.8HP) ml.</i> ☐ <i>Engine (HP): 3.8 HP</i> ☐ <i>Max. Air Volume: 706 CFM</i> ☐ <i>Max Air Volume: 206 MPH</i> ☐ <i>Fuel Type: Unleaded gas</i> ☐ <i>Fuel Tank Capacity: 64 oz.</i> ☐ <i>Crank Case Capacity: 7.4 oz.</i> ☐ <i>Sound pressure: 76 dB(A)</i> ☐ <i>Dry weight: 24.1 lbs</i> ☐ <i>Power type: 4-stroke gas</i> ☐ <i>Blower type: backpack</i> ☐ <i>Use type: Professional</i> ☐ <i>Shipping weight: 31.1 lbs.</i>	
4	pc	6	Bulb, LED, 15W ☐ <i>Wattage: 15 Watts</i> ☐ <i>Lumens: 1521</i> ☐ <i>Color Temp. : Daylight</i> ☐ <i>Beam Angle: 200 degrees</i> ☐ <i>Voltage: 170-240 V AC 50/60Hz</i> ☐ <i>Bulb Holder: E27</i> ☐ <i>Life Hours: 15,000 hrs.</i> ☐ <i>Material: PC cover & Aluminum PCB</i>	
5	length	10	Electrical Conduit, (PVC) Orange, 3" x 3m	
6	set	10	Electrical Outlet, Convenience 2 gang, (Flush type) <i>Good Quality, Durable</i>	
7	pc	10	Electrical PVC long sweep elbow, 3" x 90deg	
8	meter	80	Electrical Wire, THHN 250 MCM (125mm²), Stranded Copper for 600Volts	
9	meter	250	Electrical Wire, THHN/THW AWG 4/0(100 mm²), Stranded wire	
10	unit	12	Fire Extinguisher, HCFC-123, 10lbs (new) SAFETY EQUIPMENT AND DEVICES <i>Clean Agent</i> <i>BPS Certified,</i> <i>HCFC-123,</i> <i>with Free Wall Bracket,</i>	



			<i>BFP Approved</i>
			<i>10lbs capacity tank</i>
			<i>with pressure gauge</i>
			<i>Nozzle and handle</i>
11	meter	5	Garden hose, 1/2" diameter
12	pc	8	Good Lumber, 2" x 6" x 12'
13	pc	10	Grass cutter
			<i>Ergonomically designed easy-grip bike handle and comes with added protection in the form of safety goggles and a single operator harness</i>
			<i>4-Stroke engines deliver power, performance and reliability that no 2-Stroke can match</i>
			<i>Comfortable to use solid drive shaft with unique anti-vibration engine mount</i>
14	pc	3	Grass Cutter
			<i>Power type: 2 stroke Brush Cutter</i>
			<i>Displacement: 40.2 cc</i>
			<i>Match Engine: 1E40F-7</i>
			<i>Rated Power: 1.4 kw</i>
			<i>Idle speed: 2800-3200 r/min</i>
			<i>Mix ratio : 25:1 (Gas/2T oil)</i>
			<i>Tank capacity: 1200 ml</i>
			<i>Shaft diameter: 28 mm</i>
			<i>Shaft length: 160 cm</i>
15	unit	1	Grass/Brush cutter (Four Stroke Engine)
			☐ <i>Engine: 4 stroke engine</i>
			☐ <i>Handle type: both hands</i>
			☐ <i>Power transmission method: automatic centrifugal clutch, spiral gear</i>
			☐ <i>Displacement Volume (cc): 41.5</i>
			☐ <i>Carburetor: Float, piston valve</i>
			☐ <i>Starting Method: Recoil starter</i>
			☐ <i>Stopping Method: Sparking Circuit Primary Short</i>
			<i>Fuel Used: Lubricating oil mixed gasoline (mixing rate 25:1)</i>
			☐ <i>Lubricating Oil Used: 2-cycle engine oil</i>
			☐ <i>Fuel Tank Capacity (L): 1</i>
16	pc	1	Hedge Trimmer
			<i>Dimension: 108 x 24.89 x 23 cm</i>
			<i>Size: Hedge Trimmer 50 cm</i>
			<i>Motor: 480 watts</i>
			<i>Sound level: 91 db (A)</i>
			<i>Blade Length: 50cm</i>
			<i>Tooth opening: 26mm</i>
			<i>No load stroke rate: 3,400 sPM</i>
17	liter	2	Top Coat, Polyurethane
18	pc	1	Knife, 6", Stainless Steel



			<i>High quality stainless steel, Non slip plastic handle, Durable</i>
19	pc	7	KSB Circuit Breaker 40 Amperes Three Phase
20	pc	7	KSB Circuit Breaker 60 Amperes Three Phase
21	pc	7	KSB Safety Breaker 20 amperes single phase
22	pc	7	KSB Safety Breaker 30 amperes single phase
23	gal	2	Lacquer Thinner
24	unit	2	Lawn Mower 22"
			<i>Side discharge</i>
			<i>Steel deck</i>
			<i>Straight blade 22"</i>
			<i>Drive system: Hand Push Type</i>
			<i>Material: Metal</i>
			<i>Front wheel size: 8"</i>
			<i>Rear wheel size: 11"</i>
			<i>6.5 hp engine</i>
			<i>Height-of-cut: 25mm to 80mm</i>
25	pc	6	LED Bulb, 5 watts
26	pc	12	LED tube T8, 18 watts
			<i>LED Tube T8, 18 watts Fluorescent Day light;</i>
27	set	5	Metal Box/Pull Box 6" x 6" x 6" with cover
28	kg	2	Nails, Finishing 1-1/2"
29	kg	1	Nails, Finishing 2-1/2"
30	kg	2	Nails, Finishing, 1"
			<i>Smooth Shank</i>
31	kg	2	Nails, Finishing, 2"
			<i>Smooth Shank</i>
32	can	3	Oil Wood Stain Maple
33	pc	2	Paint Brush, 2"
			☑ <i>Durable bristles</i>
			☑ <i>Heavy duty metal ferrules</i>
34	btl	3	Paint Thinner, at least 350cc per bottle
			<i>Premium Quality</i>
35	gal	1	Paint, Acrytex cast
36	liter	2	Paint, Burnt Umber Latex
37	liter	2	Paint, Raw Sienna, Latex
38	liter	1	Paint, Toluidine Red, Latex
39	liter	1	Paint, TTC, Raw Sienna, Latex
			<i>Premium Quality</i>
40	liter	1	Paint. Burnt umber, enamel
41	pc	5	Plywood, Marine, 3/4"(thickness) x 4' x 8'
			<i>Standard, Good Quality</i>
42	pc	25	Plywood, Ordinary, 3/4"(thickness) x 4' x 8'
			<i>Standard, Good Quality</i>
43	gal	1	Polyurethane Top coat
44	liter	1	Polyurethane Top Coat
45	pc	15	PVC Long Sweep elbow 2 1/4" Heavy Duty



			PNS:14
46	length	60	PVC Pipe 2 1/4" Heavy Duty PNS: 14
47	set	35	Roller Runner / Drawer Roller (12")
			<i>One full set for 1 drawer (computer keyboard)</i>
			<i>Coated with white paint for anti-rust</i>
			<i>Easy to install</i>
48	pc	55	S4S Wood Lauan or Equivalent Good Lumber (1/2"x2"x10')
			<i>Good lumber 1/2 inch x 2 inch x 10 ft</i>
49	btl	2	Sanding sealer, 500ml/bot
50	cu.m.	80	Screened Sand
51	pc	6	Solderless connector (Split Bolt) for 250 MCM Wire
52	pc	6	Solderless Connector for 100AWG Wire Split Bolt
53	unit	2	Stand Fan, 405 mm diameter, 220 volts
			☑ <i>Durable High-performance motor</i>
			☑ <i>3-speed push button switch</i>
			☑ <i>Thermal fuse protection</i>
			☑ <i>Oscillation</i>
			☑ <i>With height adjustment</i>
54	unit	3	Transformer, Distribution, 100 KVA
			<i>100 KVA; OISC;</i>
			<i>Copper to copper both primary and secondary windings;</i>
			<i>8 KV with changer, 2-2 1/2% above rated primary voltage and 2-2 1/2% below rated primary voltage double bushing;</i>
			<i>Secondary voltage 120/240 volts with changer tap</i>
			<i>Pad/pole mounted</i>
			<i>Amorphous Metal Core</i>
55	pc	20	U-Clip (Stainless), 3" , with screw
56	pc	50	U-clip Stainless 2 1/4", with screw
57	quart	1	Wood Glue, Premium Quality
58	liter	1	Wood Glue
59	pc	4	Hacksaw Blade, 24 TPI x 12"
			<i>Bi-metal, High-Speed, Durable, Premium Quality</i>
60	unit	1	Wheelbarrow
			☑ <i>Atleast 4 cu.ft lightweight powder-coated steel tray with rust-resistant zinc handles and legs</i>
			☑ <i>Heavy-duty rubber wheels, Durable</i>
61	pc	3	Steel Angle bars, 1-inch
			<i>1"x1"x3mm; Length: 6m</i>
62	pc	3	Steel Flat bar, 1-inch
			<i>1"x3mm; Length: 6m;</i>
63	pc	15	Fire Alarm Photo Electric Smoke Detector
			<i>2 Wire, DC, 24 Volts</i>
64	kg	2	2.0 mm Welding rods, E6013



65	pc	3	8m Tape Measure <i>8m (26 feet), Heavy duty Matte-finish blade with 3-rivet corrosion-resistant hook; ergonomic bi-material cushioned grip with belt clip on the back</i>
66	pc	8	Blade, Circular Saw Wood 10" 250mm x 30T
67	bag	500	Cement, Portland ☐Type 1P, Premium Quality ☐ASTM C150
68	pc	20	Expansion bolt for concrete, 1/4"x50mm, Hex type
69	pc	5	Extension cord, 3 universal outlets, 5 meters. Power capacity, at least 2200W
70	length	2	GI Pipe 1/2 x 6 m. sch 40
71	pc	2	Hacksaw frame <i>Steel frame with molded cushion grip, adjustable 8-12 inches;</i>
72	unit	1	Hand Planer Portable 3-1/4" good quality
73	pc	25	Round file, 3/16" x 7-7/8" for Chainsaw
74	set	1	Router Bit Set 12mm 1/2, atleast 12 pcs/set
75	pc	1	S-type Load Cell (weight sensor), 1000 kg
76	pc	1	S-type Load Cell (weight sensor), 500 kg
77	unit	1	Wood Router Machine <i>Plunge 1/4" & 1/2" Power: 1850W Speed: 23000 Rpm</i>
78	pc	42	Bidet spray toilet bidet rinse set, Heavy Duty
79	unit	2	Fire Alarm Bell <i>Conventional 8 inches, 24 DC Sound Output: 80 dB Operating voltage limit: 16-33V DC Maximum current: (DC) 31.1 mA Operating Temperature: -35C to 60C</i>
80	pc	1	Flat Bar, 1/4" (thickness) 1" x 6 meter
81	length	2	Angle Bar, 1/4"(thickness) x 1-1/2" x 1-1/2" x 20', standard <i>Premium Grade</i>
82	length	4	Angle Bar, 1/4"(thickness) x 2" x 2" x 20', standard <i>Premium Grade</i>
GOODS-23-47 Rebidding			
83	pc	1	24V Cordless Grass Cutter 2 Lithium battery Electric Brush trimmer 650W power outdoor telescopic Lawn mower
84	set	3	50 watts LED spotlight RGB flood light multicolor <i>LED spotlight RGB flood light Multicolor with changing color dimming lights</i>



			<i>outdoor</i>
			<i>Round type</i>
			<i>230V AC supply</i>
85	meter	60	Anti UV 85% Sun Shade Net black Outdoor Garden Net Farm Net Greenhouse Net Sunscreen
			<i>Sun shade net</i>
			<i>Color: Black</i>
			<i>Dimension (LXW): 1×50M</i>
			<i>Function: Shading heat insulation, humidity reduction</i>
			<i>Applicable scene: Garden, Plants shade, Greenhouse</i>
86	pc	50	Crimping Terminal Lug for cable insulated fork type 100 amperes capacity heavy duty
87	pc	50	Crimping Terminal Lug for cable insulated fork type 125 amperes capacity heavy duty
88	pc	200	Crimping Terminal Lug for cable insulated fork type 15 amperes capacity heavy duty
89	pc	50	Crimping Terminal Lug for cable insulated fork type 150 amperes capacity heavy duty
90	pc	50	Crimping Terminal Lug for cable insulated fork type 175 amperes capacity heavy duty
91	pc	200	Crimping Terminal Lug for cable insulated fork type 20 amperes capacity heavy duty
92	pc	50	Crimping Terminal Lug for cable insulated fork type 200 amperes capacity heavy duty
93	pc	200	Crimping Terminal Lug for cable insulated fork type 30 amperes capacity heavy duty
94	pc	50	Crimping Terminal Lug for cable insulated fork type 300 amperes capacity heavy duty
95	pc	50	Crimping Terminal Lug for cable insulated fork type 350 amperes capacity heavy duty
93	pc	200	Crimping Terminal Lug for cable insulated fork type 40 amperes capacity heavy duty
97	pc	50	Crimping Terminal Lug for cable insulated fork type 400 amperes capacity heavy duty
98	pc	200	Crimping Terminal Lug for cable insulated fork type 60 amperes capacity heavy duty
99	pc	50	Crimping Terminal Lug for cable insulated fork type 70 amperes capacity heavy duty
100	pc	50	Crimping Terminal Lug for cable insulated fork type 80 amperes capacity heavy duty
101	meter	500	Electrical wire, THHN/THWN 250 MCM/150MM2 600 Volts, Stranded Wire
102	sheet	5	Formica sheets, (White), 4' x 8', Plain White
			<i>Good Quality</i>
103	cu.m.	1	Gravel, 3/4" size
104	meter	12	Mosquito Net for Windows, Aluminum/Stainless,



			3'
105	set	6	Mounting Screw and Nut, set (arduino) M3
			Hex Screw Nut Assortment Kit in box
			Hex Spacers/ Screws/ Nuts Assorted Kit
			M3 - 0.5
			Good quality
106	pc	5	Pipe Fittings, (G.I.) Flange, 1"Ø with bolt and nut
			Schedule 40, Good Quality
107	pc	5	Pipe Fittings, (G.I.), Tee, 2"Ø
			Schedule 40, Good Quality
108	pc	20	Plywood, Ordinary, 3/4"(thickness) x 4' x 8'
			Standard, Good Quality
109	pair	9	Raincoat, Jacket and Pants, Large, Transparent
			Heavy Duty, Good Quality
110	cu.m.	1	Sand, Washed
111	pc	2	Solar Water Pump, DC 12V
			Model:DC-12V/10/120
			Voltage: 12V
			Power: 180W
			Max. flow rate: 1.5M ³ /H
			Max. head: 15m
			Outlet Size: 1 Inch
			Good quality, durable
112	length	10	Steel Bar, Round (plain), 25mm x 6m
			Standard Grade
113	pc	16	Tiles, Granite 60cm x 60cm
			Biege, Premium grade
114	roll	1	UV plastic, (Greenhouse anti UV treated polyethylene)
			Thickness: 150 microns - 6 mil
			Size: 4m x 12m
115	pc	12	Paint Brush, Lettering, 1"
			Camel's hair, Good Quality
116	unit	3	Fire alarm with Strobe light
			Operating voltage Loop: 24V (18.5V ~26V)
			Standby current Loop: ≤0.4mA
			Indoor (Non-residential); Temperature: -10°C ~ +50°C
			Relative Humidity: ≤95% (40±2°C)
			Sound level 75dB ~115dB (A weighte
			Basic flashing frequency 1Hz ~1.5Hz
			Certification: ISO9001/CE/ROHS/UL Listed
117	pc	12	Capacitive soil moisture sensor, (corrosion resistant)
			Soil moisture sensor capacitive
			voltage range: 3v-5.5v
			interface: PH2.0-3P



118	pc	1	Float Valve for Water Tank Cistern
119	unit	30	LED Headlamp Rechargeable Head Lamp Zoom Waterproof Headlight Flashlight USB Charging
200	tank	2	LPG Tank, Approx. Weight 11kg, refill for Petron Gasul
201	roll	3	Water hose/pipe, at least 25 meters/roll
202	sheet	20	High Density Polystyrene Board (Styrofoam) - 1/2" x 2' x 4' sheet
203	lot	1	Thick Glass, 4' x 1' - 2 items -5mm Thick Glass 8' x 1' - 2 items
204	sheet	50	Bristol Board/Fold Coat (6 Ply)
205	bag	50	Dried Moss
206	lot	1	Styrofoam Cutter (Hot Blade) - 4" and 6" blade/rod
207	lot	1	Styrofoam Cutter (Hot wire assembly) - 6 inch max thickness cut
208	btl	3	Flow Acrylic (Canvass Painting) Good Quality
209	sheet	1	Sheet, Acrylic, 1/8"(thickness) x 4' x 8', Clear Good Quality
210	unit	1	Solar charge controller 100amps ☑Solar charge controller ☑Charge current: 100amps ☑Battery voltage: 12v/24v auto adapt
211	unit	1	Solar Power Inverter, 12v to 220v (5kw) Input voltage : 12v/24v Peak power : 5000watts Output Voltage: 110v/220v
212	gal	2	Acrylic Paint, White VSU-GOODS-24-06- Rebidding
213	box	10	10 Amperes, Type K Fuse links, 10 pcs. per box <i>10 Amperes, Type K Fuselinks, 23" length, removable head, stainless steel strain wire and a silver copper fuse wire fuse element (ANSI, IEEE, NEMA certified)</i>
214	box	10	15 Amperes, Type K Fuselinks, 10 pcs. per box <i>15 Amperes, Type K Fuselinks, 23" length, removable head, stainless steel strain wire and a silver copper fuse wire fuse element (ANSI, IEEE, NEMA certified)</i>
215	box	10	25 Amperes, Type K Fuselinks, 10 pcs. per box <i>25 Amperes, Type K Fuselinks, 23" length, removable head, stainless steel strain wire and a silver copper fuse wire fuse element (ANSI, IEEE, NEMA certified)</i>
216	pc	8	260 Watts Beam Lamp/Bulb <i>Replacement part for the existing 260 moving head lights</i>



			YODN Light 260 watts Original Beam Lamp
			MSD 260R9, M60250-0007510
217	box	10	30 Amperes, Type K Fuselinks, 10 pcs. per box
			30 Amperes, Type K Fuselinks, 23" length, removable head, stainless steel strain wire and a silver copper fuse wire fuse element (ANSI, IEEE, NEMA certified)
218	box	10	8 amperes, Type K Fuse links, 10 pcs. per box
			8 Amperes, Type K Fuselinks, 23" length, removable head, stainless steel strain wire and a silver copper fuse wire fuse element (ANSI, IEEE, NEMA certified)
219	pc	5	8 ways MCB distribution Box, surface type
			-High Quality, -waterproof
			-With free din rails and bush bar
220	pc	1	AC Water Pump with Pressure Switch
			Fitted with an electronic pressure switch that starts and stops the pump as required when a tap is turned on or off. The pump is also protected against dry running.
			Motor connection: SINGLE PHASE
			Motor power (HP): 0.75
			Absorption at 230V (A)": 3.9
			Suction mouth: 1 "
			Delivery port: 1 "
			Body Pump
			Flow rate min. (l./min.): 5
			Max flow (l./min.): 60
			Min head (m.): 17
			Max head (m.): 48
221	pc	1	Chainsaw 11.5" attachment for 4" angle grinder
			Heavy duty and durable 11.5" chain saw
			Heavy duty blade protection
			Safety grip
			Heavy duty and durable chain blade cover
			Heavy duty and durable guide bar adapter
222	pc	12	Contact cleaner
			☑Anti-rust
			☑Wet-type Lubricant
			☑Spray-type
			☑Penetrating-type
			☑360ml/can
223	pc	20	Cross arm steel brace (V-shaped angle), Standard
			V-brace Steel Standard;
224	pc	3	Electric Motor, DC 12V, 200rpm
			Operating voltage: between 6 V and 18 V
			Nominal voltage: 12 V
			Free-run speed at 12 V: 250 RPM



			<i>Free-run current at 12 V: 50 mA</i>
			<i>Stall current at 12V: 1200 mA</i>
			<i>Stall torque at 12V: 38 kg.cm</i>
			<i>Gear ratio: 1:35</i>
225	pc	15	Electrical, Grounding Clamp (Galvanize)
226	pc	20	Electrical, PVC long sweep elbow, 3' x 90deg
227	unit	1	Knife Switch 225 ampere Double Throw 3 Phase
228	set	2	LED Ceiling Mini Chandelier Hanging Lights
			<i>LED Ceiling Mini Chandelier Hanging Lights with 2 square shape Nordic lamp fixture pendant lighting for Bedroom daylight</i>
229	unit	1	Lever Block 1 ton
			<i>Heavy Duty Lever Block 1 ton</i>
			<i>Chain Lifting & Tighting</i>
			<i>Light weight and easy handling</i>
			<i>Durable</i>
230	pc	3	Magnetic contactor with overload relay, 3Phase
			<i>☐AC-1=Ith=20A Three Phase 220V/440V. 60Hz Orange Line (Non-reversing)</i>
			<i>☐motor capacity: 220v- 4.7hp (3.5kw) 440v- 7.5hp (5.5kw)</i>
			<i>☐operational current: 220v-13a/ 440v-12a</i>
			<i>☐auxiliary contact: 1no+1nc</i>
231	unit	1	Manual Crimping Tool with Interchangeable Dies
			<i>"D3" and "BG" Die Grooves/Inserts</i>
			<i>Designed to crimp range of overhead service entrance connections, splices and taps electrical wire for both aluminum & copper</i>
			<i>Heavy duty and durable</i>
			<i>ISO certified</i>
232	pc	10	MCB Miniature Circuit Breaker, single pole, 20A, 220-230V
			<i>-Good Quality</i>
			<i>-iC60N C 20A</i>
			<i>-Din Rail type</i>
233	pc	2	Mini submersible Water Pump, DC 12V
			<i>Ultra Quiet Mini DC Lift 5M Brushless Motor 12V Submersible Water Pump</i>
			<i>Specifications:</i>
			<i>Material: ABS</i>
			<i>Inlet: 4mm Threaded port</i>
			<i>Voltage: DC12V</i>
			<i>Power: 19W</i>
			<i>Maximum Rated Current: 1000MA</i>
			<i>Flow Rate: 800L/h(m3/h)</i>
			<i>Max Water Lift: 5 metre</i>
			<i>Working Environment Temperature: 1-60 °C</i>
			<i>Max Circulating Water Temperature: 100°C</i>



			Noise: < 40 db (water) under operation
			Drive Mode: Electromagnetic
			Pump Shaft Position: Horizontal
			Impeller Structure: Open impeller
			Impeller Suction Method: one suction type
			Cable Line: 500mm / 19.69in
			Item Size: 77 * 65 * 42mm / 3.03 * 2.56 * 1.65in
			Package Weight: 220g / 7.76ounces
			Package Size: 80 * 70 * 50mm / 3.15 * 2.76 * 1.97in
234	pc	1	Oil Pump, 12V, 50L/min
			Waterproof switch designed, effectively prevent liquid erosion. Bionics handle designed, easy to handle, comfortable grip.
			power : 260W
			Voltage: 12V
			Maximum flow: 50L
			used for: kerosene, diesel
235	pc	2	Pipe Fittings, (G.I.) Flange, 3"Ø with bolt and nut
			Schedule 40, Good Quality
236	pc	1	Power Generator Equipment
			Engine/ Driveline
			Fuel- Diesel
			Engine Cylinders: 4
			Power Output: 24hp
			Model Year: 2023
			Generator Capacity: 30KVA
			Net Weight: 680kg
			Voltage: 400
			Color: Any Color
237	pc	2	Propeller, stainless steel
			-Heavy Duty
			-Stainless S304 material
			-Solid Casted
			two blades
			OD 6 1/2"
238	sheet	1	Rubber gasket (sheet) 3mm x 4' x 20'
			Nitrile rubbergood quality
239	set	1	Sliding Window, (1/4" thickness), 1.5m x 3.5m, with analok frame, bronze, with free installation
			With free installation; bronze colored glass and aluminium frame;
240	set	1	Sliding Window, (1/4" thickness), 1m x 0.60m, with analok frame, bronze, with free installation
			with free installation; colored bronze glass and frame;
241	set	2	Sliding Window, (1/4" thickness), 1m x 2m, with analok frame, bronze, with free installation



			<i>With free installation; Colored bronze glass and frame;</i>
242	unit	2	Solar Battery ,12V, 100ah
			Sealed 18650 Lithium ion battery pack
			long life deep cycle
			nominal voltage: 12.6 V
			nominal capacity: 100 Ah
			Size (body): 215 x 20 x 15 cm
			with charger cord
243	unit	2	Solar charge controller 100amps
			☑Solar charge controller
			☑Charge current: 100amps
			☑Battery voltage: 12v/24v auto adapt
244	set	2	Solar powered Water Pump, DC 12V
			Voltage: 12V
			Power: 180W
			Max. flow rate: 1.5M ³ /H
			Max. head: 15m
			Outlet Size: 1 Inch
			Good quality, durable
245	sheet	1	Stainless Steel Plate, (6mm) 4' x 8'
			good and standard quality stainless
246	pc	5	Surge Arrester, 230V,Max 125A gL, iPRD Neutral, iPRD 8-350
			-high quality
			Din rail type
			Surge Protection
247	pc	10	Terminal Lug, 240 mm²
248	pc	10	Charging Line for Refrigeration and Airconditioning
249	pc	2	Solenoid Valve, 1/2" NPS, Brass
			Working Liquid Pressure: 0 Mpa - 1.0 Mpa (140 PSI)
			Working Temperature: -5 °C - 80 °C
			Actuating life: ≥ 50 million cycles
			Actuating voltage: 12VDC
250	pc	4	Solenoid Valve, Normally close, DC 24V
			Normally closed
			24V DC
			Power: 4.8W
			Water pressure: 0.02-0.8MPa
			Nominal diameter: 4 point double thread, outlet diameter 13 (mm)
			G1/2 Brass Electric Solenoid Valve Normally Closed Water Inlet Switch
251	set	2	Temperature Controller, Digital PID
			Measuring accuracy: +/-0.5%FS
			Cold-end compensation tolerance: +/-2 Celsius (



			<i>can be modified by software in 0~50 Celsius)</i>
			<i>Resolution: 14 bit</i>
			<i>Sampling cycle: 0.5 Sec</i>
			<i>Power : AC 100-240V 50/60HZ</i>
			<i>Process value (PV), Setting value (SV)</i>
			<i>PIN control (including ON/OFF, step-type PID and continuous PID)</i>
			<i>Self-tuning control</i>
			<i>Relay output: contact capacity 250V AC 3A (resistive load)</i>
			<i>Proportional band (P): 0~full range (ON/OFF control when set to 0)</i>
			<i>Detective temperature range: 0 to 400 Celsius</i>
			<i>Insulation resistance: more than the 50M ohm(500V DC)</i>
			<i>Insulation resistance : 1500V AC/min</i>
			<i>Insulation resistance : Power Consumption Less than 10 VA</i>
			<i>Service environment: 0~50 Celsius</i>
			<i>environment with no corrosive gas 30~85% RH</i>
			<i>Aluminum Alloy Heat Sink</i>
252	liter	50	Paint, TTC, Ultramarine Blue, Latex
			<i>Premium Quality</i>
253	pc	2	Pipe Fittings, (PVC) Saddle Clamp, 4"Ø x 1"Ø
			<i>Schedule 40, Good Quality</i>
254	set	1	Hose
			<i>garden, 1/2 inch with spray nozzle and solid brass connector, green, 50 m</i>
255	pc	1	Saw, Crosscut, 18"(wooden handle)



Section VII. Technical Specifications

Technical Specifications

Item #	Unit	Qty	Description	Statement of Compliance
1	sheet	26	Abrasive Paper, Sand Paper Grit #120, 9" x 11" <input type="checkbox"/> <i>Fine Sanding, Waterproof, Good Quality;</i>	[Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]
2	gal	1	Acrytex Cast	
3	unit	1	Backpack Leaf Blower <input type="checkbox"/> <i>4 stroke Gasoline 75.6 cc (3.8HP) ml.</i> <input type="checkbox"/> <i>Engine (HP: 3.8 HP</i> <input type="checkbox"/> <i>Max. Air Volume: 706 CFM</i> <input type="checkbox"/> <i>Max Air Volume: 206 MPH</i> <input type="checkbox"/> <i>Fuel Type: Unleaded gas</i> <input type="checkbox"/> <i>Fuel Tank Capacity: 64 oz.</i> <input type="checkbox"/> <i>Crank Case Capacity: 7.4 oz.</i> <input type="checkbox"/> <i>Sound pressure: 76 dB(A)</i> <input type="checkbox"/> <i>Dry weight: 24.1 lbs</i> <input type="checkbox"/> <i>Power type: 4-stroke gas</i> <input type="checkbox"/> <i>Blower type: backpack</i> <input type="checkbox"/> <i>Use type: Professional</i> <input type="checkbox"/> <i>Shipping weight: 31.1 lbs.</i>	
4	pc	6	Bulb, LED, 15W <input type="checkbox"/> <i>Wattage: 15 Watts</i> <input type="checkbox"/> <i>Lumens: 1521</i> <input type="checkbox"/> <i>Color Temp. : Daylight</i> <input type="checkbox"/> <i>Beam Angle: 200 degrees</i> <input type="checkbox"/> <i>Voltage: 170-240 V AC 50/60Hz</i> <input type="checkbox"/> <i>Bulb Holder: E27</i> <input type="checkbox"/> <i>Life Hours: 15,000 hrs.</i> <input type="checkbox"/> <i>Material: PC cover & Aluminum PCB</i>	
5	length	10	Electrical Conduit, (PVC) Orange, 3" x 3m	
6	set	10	Electrical Outlet, Convenience 2 gang, (Flush type) <input type="checkbox"/> <i>Good Quality, Durable</i>	
7	pc	10	Electrical PVC long sweep elbow, 3" x 90deg	
8	meter	80	Electrical Wire, THHN 250 MCM (125mm²), Stranded Copper for 600Volts	
9	meter	250	Electrical Wire, THHN/THW AWG 4/0(100 mm²), Stranded wire	
10	unit	12	Fire Extinguisher, HCFC-123, 10lbs (new) SAFETY EQUIPMENT AND DEVICES <input type="checkbox"/> <i>Clean Agent</i> <input type="checkbox"/> <i>BPS Certified,</i> <input type="checkbox"/> <i>HCFC-123,</i> <input type="checkbox"/> <i>with Free Wall Bracket,</i> <input type="checkbox"/> <i>BFP Approved</i>	



			10lbs capacity tank
			with pressure gauge
			Nozzle and handle
11	meter	5	Garden hose, 1/2" diameter
12	pc	8	Good Lumber, 2" x 6" x 12'
13	pc	10	Grass cutter
			<i>Ergonomically designed easy-grip bike handle and comes with added protection in the form of safety goggles and a single operator harness</i>
			<i>4-Stroke engines deliver power, performance and reliability that no 2-Stroke can match</i>
			<i>Comfortable to use solid drive shaft with unique anti-vibration engine mount</i>
14	pc	3	Grass Cutter
			<i>Power type: 2 stroke Brush Cutter</i>
			<i>Displacement: 40.2 cc</i>
			<i>Match Engine: 1E40F-7</i>
			<i>Rated Power: 1.4 kw</i>
			<i>Idle speed: 2800-3200 r/min</i>
			<i>Mix ratio : 25:1 (Gas/2T oil)</i>
			<i>Tank capacity: 1200 ml</i>
			<i>Shaft diameter: 28 mm</i>
			<i>Shaft length: 160 cm</i>
15	unit	1	Grass/Brush cutter (Four Stroke Engine)
			☐ <i>Engine: 4 stroke engine</i>
			☐ <i>Handle type: both hands</i>
			☐ <i>Power transmission method: automatic centrifugal clutch, spiral gear</i>
			☐ <i>Displacement Volume (cc): 41.5</i>
			☐ <i>Carburetor: Float, piston valve</i>
			☐ <i>Starting Method: Recoil starter</i>
			☐ <i>Stopping Method: Sparking Circuit Primary Short</i>
			<i>Fuel Used: Lubricating oil mixed gasoline (mixing rate 25:1)</i>
			☐ <i>Lubricating Oil Used: 2-cycle engine oil</i>
			☐ <i>Fuel Tank Capacity (L): 1</i>
16	pc	1	Hedge Trimmer
			<i>Dimension: 108 x 24.89 x 23 cm</i>
			<i>Size: Hedge Trimmer 50 cm</i>
			<i>Motor: 480 watts</i>
			<i>Sound level: 91 db (A)</i>
			<i>Blade Length: 50cm</i>
			<i>Tooth opening: 26mm</i>
			<i>No load stroke rate: 3,400 sPM</i>
17	liter	2	Top Coat, Polyurethane
18	pc	1	Knife, 6", Stainless Steel
			<i>High quality stainless steel, Non slip plastic handle,</i>



			<i>Durable</i>
19	pc	7	KSB Circuit Breaker 40 Amperes Three Phase
20	pc	7	KSB Circuit Breaker 60 Amperes Three Phase
21	pc	7	KSB Safety Breaker 20 amperes single phase
22	pc	7	KSB Safety Breaker 30 amperes single phase
23	gal	2	Lacquer Thinner
24	unit	2	Lawn Mower 22"
			<i>Side discharge</i>
			<i>Steel deck</i>
			<i>Straight blade 22"</i>
			<i>Drive system: Hand Push Type</i>
			<i>Material: Metal</i>
			<i>Front wheel size: 8"</i>
			<i>Rear wheel size: 11"</i>
			<i>6.5 hp engine</i>
			<i>Height-of-cut: 25mm to 80mm</i>
25	pc	6	LED Bulb, 5 watts
26	pc	12	LED tube T8, 18 watts
			<i>LED Tube T8, 18 watts Fluorescent Day light;</i>
27	set	5	Metal Box/Pull Box 6" x 6" x 6" with cover
28	kg	2	Nails, Finishing 1-1/2"
29	kg	1	Nails, Finishing 2-1/2"
30	kg	2	Nails, Finishing, 1"
			<i>Smooth Shank</i>
31	kg	2	Nails, Finishing, 2"
			<i>Smooth Shank</i>
32	can	3	Oil Wood Stain Maple
33	pc	2	Paint Brush, 2"
			☑ <i>Durable bristles</i>
			☑ <i>Heavy duty metal ferrules</i>
34	btl	3	Paint Thinner, at least 350cc per bottle
			<i>Premium Quality</i>
35	gal	1	Paint, Acrytex cast
36	liter	2	Paint, Burnt Umber Latex
37	liter	2	Paint, Raw Sienna, Latex
38	liter	1	Paint, Toluidine Red, Latex
39	liter	1	Paint, TTC, Raw Sienna, Latex
			<i>Premium Quality</i>
40	liter	1	Paint. Burnt umber, enamel
41	pc	5	Plywood, Marine, 3/4"(thickness) x 4' x 8'
			<i>Standard, Good Quality</i>
42	pc	25	Plywood, Ordinary, 3/4"(thickness) x 4' x 8'
			<i>Standard, Good Quality</i>
43	gal	1	Polyurethane Top coat
44	liter	1	Polyurethane Top Coat
45	pc	15	PVC Long Sweep elbow 2 1/4" Heavy Duty PNS:14



46	length	60	PVC Pipe 2 1/4" Heavy Duty PNS: 14
47	set	35	Roller Runner / Drawer Roller (12")
			<i>One full set for 1 drawer (computer keyboard)</i>
			<i>Coated with white paint for anti-rust</i>
			<i>Easy to install</i>
48	pc	55	S4S Wood Lauan or Equivalent Good Lumber (1/2"x2"x10')
			<i>Good lumber 1/2 inch x 2 inch x 10 ft</i>
49	btl	2	Sanding sealer, 500ml/bot
50	cu.m.	80	Screened Sand
51	pc	6	Solderless connector (Split Bolt) for 250 MCM Wire
52	pc	6	Solderless Connector for 100AWG Wire Split Bolt
53	unit	2	Stand Fan, 405 mm diameter, 220 volts
			☑ <i>Durable High-performance motor</i>
			☑ <i>3-speed push button switch</i>
			☑ <i>Thermal fuse protection</i>
			☑ <i>Oscillation</i>
			☑ <i>With height adjustment</i>
54	unit	3	Transformer, Distribution, 100 KVA
			<i>100 KVA; OISC;</i>
			<i>Copper to copper both primary and secondary windings;</i>
			<i>8 KV with changer, 2-2 1/2% above rated primary voltage and 2-2 1/2% below rated primary voltage double bushing;</i>
			<i>Secondary voltage 120/240 volts with changer tap</i>
			<i>Pad/pole mounted</i>
			<i>Amorphous Metal Core</i>
55	pc	20	U-Clip (Stainless), 3" , with screw
56	pc	50	U-clip Stainless 2 1/4" , with screw
57	quart	1	Wood Glue, Premium Quality
58	liter	1	Wood Glue
59	pc	4	Hacksaw Blade, 24 TPI x 12"
			<i>Bi-metal, High-Speed, Durable, Premium Quality</i>
60	unit	1	Wheelbarrow
			☑ <i>Atleast 4 cu.ft lightweight powder-coated steel tray with rust-resistant zinc handles and legs</i>
			☑ <i>Heavy-duty rubber wheels, Durable</i>
61	pc	3	Steel Angle bars, 1-inch
			<i>1"x1"x3mm; Length: 6m</i>
62	pc	3	Steel Flat bar, 1-inch
			<i>1"x3mm; Length: 6m;</i>
63	pc	15	Fire Alarm Photo Electric Smoke Detector
			<i>2 Wire, DC, 24 Volts</i>
64	kg	2	2.0 mm Welding rods, E6013



65	pc	3	8m Tape Measure
			<i>8m (26 feet), Heavy duty Matte-finish blade with 3-rivet corrosion-resistant hook;</i>
			<i>ergonomic bi-material cushioned grip with belt clip on the back</i>
66	pc	8	Blade, Circular Saw Wood 10" 250mm x 30T
67	bag	500	Cement, Portland
			☐Type 1P, Premium Quality
			☐ASTM C150
68	pc	20	Expansion bolt for concrete, 1/4"x50mm, Hex type
69	pc	5	Extension cord, 3 universal outlets, 5 meters. Power capacity, at least 2200W
70	length	2	GI Pipe 1/2 x 6 m. sch 40
71	pc	2	Hacksaw frame
			<i>Steel frame with molded cushion grip, adjustable 8-14 inches;</i>
72	unit	1	Hand Planer Portable 3-1/4" good quality
73	pc	25	Round file, 3/16" x 7-7/8" for Chainsaw
74	set	1	Router Bit Set 12mm 1/2, atleast 12 pcs/set
75	pc	1	S-type Load Cell (weight sensor), 1000 kg
76	pc	1	S-type Load Cell (weight sensor), 500 kg
77	unit	1	Wood Router Machine
			<i>Plunge 1/4" & 1/2"</i>
			<i>Power: 1850W</i>
			<i>Speed: 23000 Rpm</i>
78	pc	42	Bidet spray toilet bidet rinse set, Heavy Duty
79	unit	2	Fire Alarm Bell
			<i>Conventional 8 inches, 24 DC</i>
			<i>Sound Output: 80 dB</i>
			<i>Operating voltage limit: 16-33V DC</i>
			<i>Maximum current: (DC) 31.1 mA</i>
			<i>Operating Temperature: -35C to 60C</i>
80	pc	1	Flat Bar, 1/4" (thickness) 1" x 6 meter
81	length	2	Angle Bar, 1/4"(thickness) x 1-1/2" x 1-1/2" x 20', standard
			<i>Premium Grade</i>
82	length	4	Angle Bar, 1/4"(thickness) x 2" x 2" x 20', standard
			<i>Premium Grade</i>
			GOODS-23-47 Rebidding
83	pc	1	24V Cordless Grass Cutter 2 Lithium battery Electric Brush trimmer 650W power outdoor telescopic Lawn mower
84	set	3	50 watts LED spotlight RGB flood light multicolor
			<i>LED spotlight RGB flood light</i>



			<i>Multicolor with changing color dimming lights outdoor</i>
			<i>Round type</i>
			<i>230V AC supply</i>
85	meter	60	Anti UV 85% Sun Shade Net black Outdoor Garden Net Farm Net Greenhouse Net Sunscreen
			<i>Sun shade net</i>
			<i>Color: Black</i>
			<i>Dimension (LXW): 1x50M</i>
			<i>Function: Shading heat insulation, humidity reduction</i>
			<i>Applicable scene: Garden, Plants shade, Greenhouse</i>
86	pc	50	Crimping Terminal Lug for cable insulated fork type 100 amperes capacity heavy duty
87	pc	50	Crimping Terminal Lug for cable insulated fork type 125 amperes capacity heavy duty
88	pc	200	Crimping Terminal Lug for cable insulated fork type 15 amperes capacity heavy duty
89	pc	50	Crimping Terminal Lug for cable insulated fork type 150 amperes capacity heavy duty
90	pc	50	Crimping Terminal Lug for cable insulated fork type 175 amperes capacity heavy duty
91	pc	200	Crimping Terminal Lug for cable insulated fork type 20 amperes capacity heavy duty
92	pc	50	Crimping Terminal Lug for cable insulated fork type 200 amperes capacity heavy duty
93	pc	200	Crimping Terminal Lug for cable insulated fork type 30 amperes capacity heavy duty
94	pc	50	Crimping Terminal Lug for cable insulated fork type 300 amperes capacity heavy duty
95	pc	50	Crimping Terminal Lug for cable insulated fork type 350 amperes capacity heavy duty
93	pc	200	Crimping Terminal Lug for cable insulated fork type 40 amperes capacity heavy duty
97	pc	50	Crimping Terminal Lug for cable insulated fork type 400 amperes capacity heavy duty
98	pc	200	Crimping Terminal Lug for cable insulated fork type 60 amperes capacity heavy duty
99	pc	50	Crimping Terminal Lug for cable insulated fork type 70 amperes capacity heavy duty
100	pc	50	Crimping Terminal Lug for cable insulated fork type 80 amperes capacity heavy duty
101	meter	500	Electrical wire, THHN/THWN 250 MCM/150MM2 600 Volts, Stranded Wire
102	sheet	5	Formica sheets, (White), 4' x 8', Plain White
			<i>Good Quality</i>



103	cu.m.	1	Gravel, 3/4" size
104	meter	12	Mosquito Net for Windows, Aluminum/Stainless, 3'
105	set	6	Mounting Screw and Nut, set (arduino) M3
			<i>Hex Screw Nut Assortment Kit in box</i>
			<i>Hex Spacers/ Screws/ Nuts Assorted Kit</i>
			<i>M3 - 0.5</i>
			<i>Good quality</i>
106	pc	5	Pipe Fittings, (G.I.) Flange, 1"Ø with bolt and nut
			<i>Schedule 40, Good Quality</i>
107	pc	5	Pipe Fittings, (G.I.), Tee, 2"Ø
			<i>Schedule 40, Good Quality</i>
108	pc	20	Plywood, Ordinary, 3/4"(thickness) x 4' x 8'
			<i>Standard, Good Quality</i>
109	pair	9	Raincoat, Jacket and Pants, Large, Transparent
			<i>Heavy Duty, Good Quality</i>
110	cu.m.	1	Sand, Washed
111	pc	2	Solar Water Pump, DC 12V
			<i>Model:DC-12V/10/120</i>
			<i>Voltage: 12V</i>
			<i>Power: 180W</i>
			<i>Max. flow rate: 1.5M³/H</i>
			<i>Max. head: 15m</i>
			<i>Outlet Size: 1 Inch</i>
			<i>Good quality, durable</i>
112	length	10	Steel Bar, Round (plain), 25mm x 6m
			<i>Standard Grade</i>
113	pc	16	Tiles, Granite 60cm x 60cm
			<i>Biege, Premium grade</i>
114	roll	1	UV plastic, (Greenhouse anti UV treated polyethylene)
			<i>Thickness: 150 microns - 6 mil</i>
			<i>Size: 4m x 12m</i>
115	pc	12	Paint Brush, Lettering, 1"
			<i>Camel's hair, Good Quality</i>
116	unit	3	Fire alarm with Strobe light
			<i>Operating voltage Loop: 24V (18.5V ~26V)</i>
			<i>Standby current Loop: ≤0.4mA</i>
			<i>Indoor (Non-residential); Temperature: -10°C ~ +50°C</i>
			<i>Relative Humidity: ≤95% (40±2°C)</i>
			<i>Sound level 75dB ~115dB (A weighte</i>
			<i>Basic flashing frequency 1Hz ~1.5Hz</i>
			<i>Certification: ISO9001/CE/ROHS/UL Listed</i>
117	pc	12	Capacitive soil moisture sensor, (corrosion resistant)



			<i>Soil moisture sensor capacitive</i>
			<i>voltage range: 3v-5.5v</i>
			<i>interface: PH2.0-3P</i>
118	pc	1	Float Valve for Water Tank Cistern
119	unit	30	LED Headlamp Rechargeable Head Lamp Zoom Waterproof Headlight Flashlight USB Charging
200	tank	2	LPG Tank, Approx. Weight 11kg, refill for Petron Gasul
201	roll	3	Water hose/pipe, at least 25 meters/roll
202	sheet	20	High Density Polystyrene Board (Styrofoam) - 1/2" x 2' x 4' sheet
203	lot	1	Thick Glass, 4' x 1' - 2 items -5mm
			Thick Glass 8' x 1' - 2 items
204	sheet	50	Bristol Board/Fold Coat (6 Ply)
205	bag	50	Dried Moss
206	lot	1	Styrofoam Cutter (Hot Blade) - 4" and 6" blade/rod
207	lot	1	Styrofoam Cutter (Hot wire assembly) - 6 inch max thickness cut
208	btl	3	Flow Acrylic (Canvass Painting)
			<i>Good Quality</i>
209	sheet	1	Sheet, Acrylic, 1/8"(thickness) x 4' x 8', Clear
			<i>Good Quality</i>
210	unit	1	Solar charge controller 100amps
			☑Solar charge controller
			☑Charge current: 100amps
			☑Battery voltage: 12v/24v auto adapt
211	unit	1	Solar Power Inverter, 12v to 220v (5kw)
			Input voltage : 12v/24v
			Peak power : 5000watts
			Output Voltage: 110v/220v
212	gal	2	Acrylic Paint, White
			<i>VSU-GOODS-24-06- Rebidding</i>
213	box	10	10 Amperes, Type K Fuse links, 10 pcs. per box
			<i>10 Amperes, Type K Fuselinks, 23" length, removable head, stainless steel strain wire and a silver copper fuse wire fuse element (ANSI, IEEE, NEMA certified)</i>
214	box	10	15 Amperes, Type K Fuselinks, 10 pcs. per box
			<i>15 Amperes, Type K Fuselinks, 23" length, removable head, stainless steel strain wire and a silver copper fuse wire fuse element (ANSI, IEEE, NEMA certified)</i>
215	box	10	25 Amperes, Type K Fuselinks, 10 pcs. per box
			<i>25 Amperes, Type K Fuselinks, 23" length, removable head, stainless steel strain wire and a silver copper fuse wire fuse element (ANSI, IEEE, NEMA certified)</i>



216	pc	8	260 Watts Beam Lamp/Bulb
			<i>Replacement part for the existing 260 moving head lights</i>
			<i>YODN Light 260 watts Original Beam Lamp</i>
			<i>MSD 260R9, M60250-0007510</i>
217	box	10	30 Amperes, Type K Fuselinks, 10 pcs. per box
			<i>30 Amperes, Type K Fuselinks, 23" length, removable head, stainless steel strain wire and a silver copper fuse wire fuse element (ANSI, IEEE, NEMA certified)</i>
218	box	10	8 amperes, Type K Fuse links, 10 pcs. per box
			<i>8 Amperes, Type K Fuselinks, 23" length, removable head, stainless steel strain wire and a silver copper fuse wire fuse element (ANSI, IEEE, NEMA certified)</i>
219	pc	5	8 ways MCB distribution Box, surface type
			<i>-High Quality, -waterproof</i>
			<i>-With free din rails and bush bar</i>
220	pc	1	AC Water Pump with Pressure Switch
			<i>Fitted with an electronic pressure switch that starts and stops the pump as required when a tap is turned on or off. The pump is also protected against dry running.</i>
			<i>Motor connection: SINGLE PHASE</i>
			<i>Motor power (HP): 0.75</i>
			<i>Absorption at 230V (A)": 3.9</i>
			<i>Suction mouth: 1 "</i>
			<i>Delivery port: 1 "</i>
			<i>Body Pump</i>
			<i>Flow rate min. (l./min.): 5</i>
			<i>Max flow (l./min.): 60</i>
			<i>Min head (m.): 17</i>
			<i>Max head (m.): 48</i>
221	pc	1	Chainsaw 11.5" attachment for 4" angle grinder
			<i>Heavy duty and durable 11.5" chain saw</i>
			<i>Heavy duty blade protection</i>
			<i>Safety grip</i>
			<i>Heavy duty and durable chain blade cover</i>
			<i>Heavy duty and durable guide bar adapter</i>
222	pc	12	Contact cleaner
			<input checked="" type="checkbox"/> <i>Anti-rust</i>
			<input checked="" type="checkbox"/> <i>Wet-type Lubricant</i>
			<input checked="" type="checkbox"/> <i>Spray-type</i>
			<input checked="" type="checkbox"/> <i>Penetrating-type</i>
			<input checked="" type="checkbox"/> <i>360ml/can</i>
223	pc	20	Cross arm steel brace (V-shaped angle), Standard
			<i>V-brace Steel Standard;</i>



224	pc	3	Electric Motor, DC 12V, 200rpm
			<i>Operating voltage: between 6 V and 18 V</i>
			<i>Nominal voltage: 12 V</i>
			<i>Free-run speed at 12 V: 250 RPM</i>
			<i>Free-run current at 12 V: 50 mA</i>
			<i>Stall current at 12V: 1200 mA</i>
			<i>Stall torque at 12V: 38 kg.cm</i>
			<i>Gear ratio: 1:35</i>
225	pc	15	Electrical, Grounding Clamp (Galvanize)
226	pc	20	Electrical, PVC long sweep elbow, 3' x 90deg
227	unit	1	Knife Switch 225 ampere Double Throw 3 Phase
228	set	2	LED Ceiling Mini Chandelier Hanging Lights
			<i>LED Ceiling Mini Chandelier Hanging Lights with 2 square shape Nordic lamp fixture pendant lighting for Bedroom daylight</i>
229	unit	1	Lever Block 1 ton
			<i>Heavy Duty Lever Block 1 ton</i>
			<i>Chain Lifting & Tighting</i>
			<i>Light weight and easy handling</i>
			<i>Durable</i>
230	pc	3	Magnetic contactor with overload relay, 3Phase
			☑ <i>AC-1=Ith=20A Three Phase 220V/440V. 60Hz Orange Line (Non-reversing)</i>
			☑ <i>motor capacity: 220v- 4.7hp (3.5kw) 440v- 7.5hp (5.5kw)</i>
			☑ <i>operational current: 220v-13a/ 440v-12a</i>
			☑ <i>auxiliary contact: 1no+1nc</i>
231	unit	1	Manual Crimping Tool with Interchangeable Dies
			<i>"D3" and "BG" Die Grooves/Inserts</i>
			<i>Designed to crimp range of overhead service entrance connections, splices and taps electrical wire for both aluminum & copper</i>
			<i>Heavy duty and durable</i>
			<i>ISO certified</i>
232	pc	10	MCB Miniature Circuit Breaker, single pole, 20A, 220-230V
			<i>-Good Quality</i>
			<i>-iC60N C 20A</i>
			<i>-Din Rail type</i>
233	pc	2	Mini submersible Water Pump, DC 12V
			<i>Ultra Quiet Mini DC Lift 5M Brushless Motor 12V Submersible Water Pump</i>
			<i>Specifications:</i>
			<i>Material: ABS</i>
			<i>Inlet: 4mm Threaded port</i>
			<i>Voltage: DC12V</i>
			<i>Power: 19W</i>



			<i>Maximum Rated Current: 1000MA</i>
			<i>Flow Rate: 800L/h(m3/h)</i>
			<i>Max Water Lift: 5 metre</i>
			<i>Working Environment Temperature: 1-60 °C</i>
			<i>Max Circulating Water Temperature: 100°C</i>
			<i>Noise: < 40 db (water) under operation</i>
			<i>Drive Mode: Electromagnetic</i>
			<i>Pump Shaft Position: Horizontal</i>
			<i>Impeller Structure: Open impeller</i>
			<i>Impeller Suction Method: one suction type</i>
			<i>Cable Line: 500mm / 19.69in</i>
			<i>Item Size: 77 * 65 * 42mm / 3.03 * 2.56 * 1.65in</i>
			<i>Package Weight: 220g / 7.76ounces</i>
			<i>Package Size: 80 * 70 * 50mm / 3.15 * 2.76 * 1.97in</i>
234	pc	1	Oil Pump, 12V, 50L/min
			<i>Waterproof switch designed, effectively prevent liquid erosion. Bionics handle designed, easy to handle, comfortable grip.</i>
			<i>power : 260W</i>
			<i>Voltage: 12V</i>
			<i>Maximum flow: 50L</i>
			<i>used for: kerosene, diesel</i>
235	pc	2	Pipe Fittings, (G.I.) Flange, 3"Ø with bolt and nut
			<i>Schedule 40, Good Quality</i>
236	pc	1	Power Generator Equipment
			Engine/ Driveline
			<i>Fuel- Diesel</i>
			<i>Engine Cylinders: 4</i>
			<i>Power Output: 24hp</i>
			<i>Model Year: 2023</i>
			<i>Generator Capacity: 30KVA</i>
			<i>Net Weight: 680kg</i>
			<i>Voltage: 400</i>
			<i>Color: Any Color</i>
237	pc	2	Propeller, stainless steel
			<i>-Heavy Duty</i>
			<i>-Stainless S304 material</i>
			<i>-Solid Casted</i>
			<i>two blades</i>
			<i>OD 6 1/2"</i>
238	sheet	1	Rubber gasket (sheet) 3mm x 4' x 20'
			<i>Nitrile rubbergood quality</i>
239	set	1	Sliding Window, (1/4" thickness), 1.5m x 3.5m, with analok frame, bronze, with free installation
			<i>With free installation; bronze colored glass and aluminium frame;</i>
240	set	1	Sliding Window, (1/4" thickness), 1m x 0.60m,



			with analok frame, bronze, with free installation
			<i>with free installation; colored bronze glass and frame;</i>
241	set	2	Sliding Window, (1/4" thickness), 1m x 2m, with analok frame, bronze, with free installation
			<i>With free installation; Colored bronze glass and frame;</i>
242	unit	2	Solar Battery ,12V, 100ah
			Sealed 18650 Lithium ion battery pack
			long life deep cycle
			nominal voltage: 12.6 V
			nominal capacity: 100 Ah
			Size (body): 215 x 20 x 15 cm
			with charger cord
243	unit	2	Solar charge controller 100amps
			☑Solar charge controller
			☑Charge current: 100amps
			☑Battery voltage: 12v/24v auto adapt
244	set	2	Solar powered Water Pump, DC 12V
			<i>Voltage: 12V</i>
			<i>Power: 180W</i>
			<i>Max. flow rate: 1.5M³/H</i>
			<i>Max. head: 15m</i>
			<i>Outlet Size: 1 Inch</i>
			<i>Good quality, durable</i>
245	sheet	1	Stainless Steel Plate, (6mm) 4' x 8'
			<i>good and standard quality stainless</i>
246	pc	5	Surge Arrester, 230V,Max 125A gL, iPRD Neutral, iPRD 8-350
			<i>-high quality</i>
			<i>Din rail type</i>
			<i>Surge Protection</i>
247	pc	10	Terminal Lug, 240 mm²
248	pc	10	Charging Line for Refrigeration and Airconditioning
249	pc	2	Solenoid Valve, 1/2" NPS, Brass
			<i>Working Liquid Pressure: 0 Mpa - 1.0 Mpa (140 PSI)</i>
			<i>Working Temperature: -5 °C - 80 °C</i>
			<i>Actuating life: ≥ 50 million cycles</i>
			<i>Actuating voltage: 12VDC</i>
250	pc	4	Solenoid Valve, Normally close, DC 24V
			<i>Normally closed</i>
			<i>24V DC</i>
			<i>Power: 4.8W</i>
			<i>Water pressure: 0.02-0.8MPa</i>
			<i>Nominal diameter: 4 point double thread, outlet diameter 13 (mm)</i>



			<i>G1/2 Brass Electric Solenoid Valve Normally Closed Water Inlet Switch</i>
251	set	2	Temperature Controller, Digital PID
			<i>Measuring accuracy: +/-0.5%FS</i>
			<i>Cold-end compensation tolerance: +/-2 Celsius (can be modified by software in 0~50 Celsius)</i>
			<i>Resolution: 14 bit</i>
			<i>Sampling cycle: 0.5 Sec</i>
			<i>Power : AC 100-240V 50/60HZ</i>
			<i>Process value (PV), Setting value (SV)</i>
			<i>PIN control (including ON/OFF, step-type PID and continuous PID)</i>
			<i>Self-tuning control</i>
			<i>Relay output: contact capacity 250V AC 3A (resistive load)</i>
			<i>Proportional band (P): 0~full range (ON/OFF control when set to 0)</i>
			<i>Detective temperature range: 0 to 400 Celsius</i>
			<i>Insulation resistance: more than the 50M ohm(500V DC)</i>
			<i>Insulation resistance : 1500V AC/min</i>
			<i>Insulation resistance : Power Consumption Less than 10 VA</i>
			<i>Service environment: 0~50 Celsius environment with no corrosive gas 30~85% RH</i>
			<i>Aluminum Alloy Heat Sink</i>
252	liter	50	Paint, TTC, Ultramarine Blue, Latex
			<i>Premium Quality</i>
253	pc	2	Pipe Fittings, (PVC) Saddle Clamp, 4"Ø x 1"Ø
			<i>Schedule 40, Good Quality</i>
254	set	1	Hose
			<i>garden, 1/2 inch with spray nozzle and solid brass connector, green, 50 m</i>
255	pc	1	Saw, Crosscut, 18"(wooden handle)



***Section VIII. Checklist of Technical and
Financial Documents***

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class “A” Documents

Legal Documents

- (a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages);

Technical Documents

- (b) Statement of the prospective bidder of all its on-going government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; **and**
- (c) Statement of the bidder’s Single Largest Completed Contract (SLCC) similar to the contract to be bid in the amount of *at least 25% of the ABC or at least One Million One Hundred Forty Two Thousand Four Hundred Forty One and 25/100 Pesos (PhP 1,142,441.25)*;
or
Statement of at least two (2) similar completed contracts, the aggregate amount of which should be equivalent to *at least 25% of the ABC or at least One Million One Hundred Forty Two Thousand Four Hundred Forty One and 25/100 Pesos (PhP 1,142,441.25)* and the largest of these similar contracts must be equivalent to at least half of the said aggregate amount or *at least Five Hundred Seventy One Thousand Two Hundred Twenty and 62/100 Pesos (PhP 571,220.62)*; **and**
- (d) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission;
or
Original copy of Notarized Bid Securing Declaration; **and**
- (e) Conformity with the Technical Specifications; **and**
- (f) Schedule of Requirements/production and delivery schedule; **and**
- (g) Manpower requirements; **and**
- (h) After-sales service/parts; **and**
- (i) Original duly signed Omnibus Sworn Statement (OSS); **and** if applicable, Original Notarized Secretary’s Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.

Financial Documents

- (j) The Supplier’s audited financial statements, showing, among others, the Supplier’s total and current assets and liabilities, stamped “received” by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission; **and**
- (k) The prospective bidder’s computation of Net Financial Contracting Capacity (NFCC) – at least equal to ABC (**PhP 4,569,765.00**);
or
A committed Line of Credit from a Universal or Commercial Bank in lieu



of its NFCC computation (at least 10% of ABC or **PhP 456,976.50**).

II. FINANCIAL COMPONENT ENVELOPE

- (a) Original of duly signed and accomplished Financial Bid Form; **and**
- (b) Original of duly signed and accomplished Price Schedule(s).

**Guidelines on the Preparation of Electronic Bid (e-Bid)
 (for bidders who prefer electronic bid submission)**

1. Scan per file all documents into Portable Document Format (PDF) and should be printable.
2. Properly label all documents for prompt identification. Filename of documents, whichever are applicable to the bidder, should be as follow:

Document	Filename (in PDF form)
1. PhilGEPS Certificate of Registration (Platinum)	PhilGEPS
2. Statement of On-Going Government & Private Contracts	Statement of On-Going Contracts
3. Statement of Bidder's Single Largest Completed Contract	SLCC
4. Statement of at least two (2) similar completed contracts	Statement of Completed Contracts
5. Bid Security	Bid Security
6. Technical Specifications	Technical Specifications
7. SCHEDULE of Requirements/Production and delivery schedule	Schedule of Requirements
8. Manpower Requirements	Manpower Requirements
9. After Sales service/parts	After Sales
10. Omnibus Sworn Statement	Omnibus Sworn Statement
11. Audited Financial Statements	Audited Financial Statements
12. Net Financial Contracting Capacity	NFCC
13. Committed Line of Credit	CLC
14. Bid Form	Bid Form
15. Price Schedule	Price Schedule

3. Create two (2) folders that are password-protected. The first folder should contain all requirements under Technical Component checklist as presented under Section VIII. The second folder should contain all requirements under Financial Component checklist.
4. Compress the two (2) folders and name as follows: a) first folder: **Technical Documents**, b) second folder: **Financial Documents**.
5. Email the 2 compressed folders to Ms. Jessamine C. Ecleo at jessamine.ecleo@vsu.edu.ph before the deadline (April 15, 2024; 8:30 AM).

