



**VISAYAS**  
STATE UNIVERSITY

# **PHILIPPINE BIDDING DOCUMENTS**

(As Harmonized with Development Partners)

## **Supply and Delivery of Construction and Electrical Supplies (GOODS-21-54)**

Government of the Republic of the Philippines

**December 16, 2021; 2:00 PM**  
**Cooperative Building, VSU Market, Visca, Baybay City,**  
**Leyte**

**Sixth Edition**  
**July 2020**

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# *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)

**STFI** – 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.

***Section I. Invitation to Bid***



## INVITATION TO BID FOR SUPPLY AND DELIVERY OF CONSTRUCTION AND ELECTRICAL SUPPLIES

1. The *Visayas State University* through the *GF, STF, TF* intends to apply the sum of *Five Million One Hundred Fifty-Nine Thousand Nine Hundred Seven Pesos (PhP 5,159,907.00)* being the ABC to payments under the contract for *Supply and Delivery of Construction and Electrical Supplies (GOODS-21-54)*. Bids received in excess of the ABC shall be automatically rejected at bid opening.

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

Item No.	Description	Unit	Qty	ABC/Unit	Total ABC
1	<b>15 kV, 110 kV BIL, Type C standard polymer cutout w/100A, 10kAIC fuseholder with 15k lighting arrest</b>	units	6	9,000.00	54,000.00
2	<b>Abrasive Paper, Sand Paper Grit #120, 9" x 11"</b> Fine Sanding, Waterproof, Good Quality	sheet	246	20.00	4,920.00
3	<b>Abrasive Paper, Sandpaper Grit #100</b> Medium Coarse, Premium Grade, Waterproof	sheet	133	30.00	3,990.00
4	<b>Abrasive Paper, Sandpaper, #1000</b> Super Fine, Premium Grade, Waterproof	sheet	133	30.00	3,990.00
5	<b>Abrasive Paper, Sandpaper, #120</b> Fine, Premium Grade, Waterproof;	roll	45	80.00	3,600.00
6	<b>Aircon Outlet, Three prongs (Flush type)</b>	set	4	300.00	1,200.00
7	<b>Angle Bar, 1/4"(thickness) x 1-1/2" x 1-1/2" x 20', standard</b> Premium Grade	length	100	1,000.00	100,000.00
8	<b>Baby Roller Cotton</b> For repair of ceiling	pcs	4	80.00	320.00
9	<b>Baby Roller Cotton, 6"</b> For repair of ceiling	pcs	2	100.00	200.00
10	<b>Ballast, Fluorescent, 40W</b> Good quality Durable	pcs	25	280.00	7,000.00
11	<b>Barbed Wire, Gauge 12</b> GI #12 wires of 2-points-4-strand rolls 30kg/roll at 150 m per roll;	roll	20	3,500.00	70,000.00
12	<b>Bulb, LED, 15W</b> Wattage: 15 Watts Lumens: 1521 Color Temp. : Daylight Beam Angle: 200 degrees Voltage: 170-240 V AC 50/60Hz	pcs	55	300.00	16,500.00

	☐Bulb Holder: E27				
	☐Life Hours: 15,000 hrs.				
	☐Material: PC cover Aluminum PCB;				
13	<b>Bulb, LED, 20 Watts</b>	pcs	20	400.00	8,000.00
	☐Up to 80% energy savings,				
	☐Eco-friendly,				
	☐No UV radiation,				
	☐No mercury,				
	☐Wattage: 20 Watts,				
	☐Color Temperature: 6500K,				
	☐Daylight Brightness: at least 1800 Lumens				
	☐Base: E27				
	☐Lifetime: at least 30,000 hours,				
	☐Power Input: 220-240Vac, 50/60Hz;				
14	<b>Bulb, LED, 9W</b>	pcs	5	150.00	750.00
15	<b>Bulb, Sockets</b>	pcs	5	100.00	500.00
	☐Plastic				
	☐round, size 3" x 3",				
	☐White color.				
	☐For E27 bulbs				
16	<b>C Purlins, 2.0 mm(thickness) x 2" x 4" x 6 meters</b>	pcs	150	1,250.00	187,500.00
17	<b>Cabinet Hinges, 1" x 2"</b>	pairs	300	100.00	30,000.00
18	<b>Cement, (White) Portland</b>	bag	1	400.00	400.00
	Premium Quality, 1kg per bag;				
19	<b>Cement, Portland</b>	bags	1640	260.00	426,400.00
	☐Type 1P, Premium Quality				
	☐ASTM C150				
20	<b>Cement, (PVC) Solvent, 400cc/can</b>	cans	2	250.00	500.00
	Premium Quality				
21	<b>Chain, for Chainsaw 36"</b>	pcs	10	1,300.00	13,000.00
	Chain, (Oregon) replacement parts				
22	<b>Circular Saw Blade, 30T for Wood</b>	pcs	10	2,500.00	25,000.00
	☐Heavy Duty and Durable Carbide Steel				
	☐10" Diameter				
	☐1" Arbor Hole;				
23	<b>Clean out, (PVC), 3", S-1000</b>	pcs	26	65.00	1,690.00
24	<b>Coco Lumber, 2" x 2" x 12'</b>	pcs	16	144.00	2,304.00
	Good quality;				
25	<b>Coco Lumber, 2" x 3" x 12'</b>	pcs	16	194.00	3,104.00
	Good quality;				
26	<b>Coco Lumber, 2" x 4" x 12'</b>	pcs	8	232.00	1,856.00
	Good quality;				
27	<b>Compact Flourescent Lamp (CFL), 23W Utype</b>	pc	25	175.00	4,375.00
28	<b>Concrete Hollow Blocks (CHB), 4"</b>	pcs	100	25.00	2,500.00
	☐3-Cell Concrete Hollow Block 4"				
	☐At least 350psi;				
29	<b>Drawer Lock, 22 mm x 24 mm length</b>	pcs	100	250.00	25,000.00
	Keyed locking (2 keys), Good Quality				
30	<b>Door Knob</b>	sets	50	1,000.00	50,000.00
	☐Interior Type Cylindrical Door Knob Lockset				
	☐Good Quality				

31	<b>Drip Irrigation Fitting, Single Barb Connector, 1/4"</b>	pcs	20	20.00	400.00
32	<b>Elbow, (PVC), 2" x 45deg, S-1000</b>	pcs	15	45.00	675.00
33	<b>Elbow, (PVC), 3" x 45deg, S-1000</b>	pcs	15	80.00	1,200.00
34	<b>Elbow, (PVC), 3" x 90deg, S-1000</b>	pcs	18	90.00	1,620.00
35	<b>Electric Drill Bit Set for metal</b>	sets	2	2,000.00	4,000.00
	☐Titanium bits for High-Speed Steel				
	☐Drill size: 1/8, 5/32, 3/16, 1/4, 5/16, 3/8, 7/16, 1/2				
36	<b>Electric Hand Drill</b>	set	1	14,900.00	14,900.00
	Rotary hammer, 26mm max. cap.,				
	800W, 230V, 50/60Hz, 0-1150rpm, 2.3KJ, 5kg.				
	with reverse				
37	<b>Electrical Circuit Breaker, 2 Poles, 30AT/30AF, 10KAIC, 240V (Bolt On)</b>	pcs	6	350.00	2,100.00
38	<b>Electrical Switch, Single (Flush type)</b>	set	50	130.00	6,500.00
39	<b>Electrical Tape (Rubber)</b>	pcs	10	180.00	1,800.00
	☐rubber, 0.8 x 19mm x 8m any color				
40	<b>Electrical Tape, Vinyl</b>	rolls	50	70.00	3,500.00
	☐Flame retardant and compatible with plastic cable and wire harness insulations				
	☐Flexible PVC with aggressive rubber adhesive				
	☐Primary electrical insulation for all wire and cable splices rated up to 600 volts.				
	☐19mm x 16m x 0.155mm				
	☐Heavy Duty				
	☐ASTM approved				
41	<b>Electrical Wire, AWG 1/0 (50 mm2) THHN/THWN</b>	rolls	2	60,000.00	120,000.00
42	<b>Electrical Wire, AWG 12 (3 wire/core) Royal Cord, 75m/roll</b>	roll	1	8,000.00	8,000.00
	☐Highly Flexible Conductor Construction				
	☐PVC Insulated and Jacketed				
	☐Flame Retardent				
	☐Oil and Gasoline Resistant				
	☐UL 62, ASTM B-173, ASTM B_174 Certified				
43	<b>Electrical Wire, AWG 14 (3 wire/core) Royal Cord, 75m/roll</b>	roll	1	6,500.00	6,500.00
	☐Highly Flexible Conductor Construction				
	☐PVC Insulated and Jacketed				
	☐Flame Retardent				
	☐Oil and Gasoline Resistant				
	☐UL 62, ASTM B-173, ASTM B_174 Certified				
44	<b>Electrical Wire, PDX Gauge 10, 50 meters per roll</b>	roll	1	3,200.00	3,200.00
	☐Thermoplastic Wire rated at 60°C, 600V				
	☐Pure Copper				
45	<b>Electrical Wire, PDX Gauge 12, 50 meters per roll</b>	roll	1	3,800.00	3,800.00
	Thermoplastic Wire rated at 60°C,				
	600V Pure Copper				
46	<b>Electrical Wire, THHN / THWN, AWG 12 (3.5mm2), Stranded, 150 meters/box</b>	box	1	6,000.00	6,000.00
	☐Building Wire				
	☐Stranded with Nylon Insulation				

	☐Gauge 12				
	☐UL listed				
47	<b>Electrical, (PVC) Orange, Flexible Hose, 1/2", 100 meters per roll</b>	rolls	2	1,200.00	2,400.00
48	<b>Electrical, (PVC) Wire Molding, 1/2" x 8ft, Ivory</b>	length	20	150.00	3,000.00
49	<b>Electrical, 2 gang Outlet, (Flush type)</b>	sets	15	200.00	3,000.00
	Good Quality, Durable				
50	<b>Electrical, 3 gang Outlet, (Flush type)</b>	sets	25	200.00	5,000.00
51	<b>Electrical, Insulated Staple Wire, 1/2", at least 100 pcs. per box</b>	boxes	40	60.00	2,400.00
52	<b>Electrical, PVC Pipe (Orange), 1/2"</b>	length	27	60.00	1,620.00
53	<b>Electrical, THHN/THWN, AWG 14 (2.0mm<sup>2</sup>), Stranded, 150m/box</b>	box	1	3,350.00	3,350.00
54	<b>Electrical, (PVC) Coupling (Straight), 1"</b>	pcs	6	90.00	540.00
55	<b>Epoxy Primer with Catalyst</b>	gals	3	920.00	2,760.00
	Premium Quality for Auto Body Repair				
56	<b>Extension Cord Set with Individual Switch 5 Gang, at least 1.80 meter wire</b>	pcs	2	700.00	1,400.00
57	<b>Faucet, Brass (Ordinary)</b>	pcs	6	250.00	1,500.00
58	<b>Fiber Reinforced Cement Board, Lightweight, 4' x 8'</b>	shts	530	450.00	238,500.00
	Premium Quality				
59	<b>Fixed bronze clear glass with brown aluminum frame (9mtrs x 2.9 mtrs with glass thickness of 1/4)</b>	unit	1	55,000.00	55,000.00
	Bronze pane color glass				
	Fixed aluminum frame bronze				
	Installation cost included in the Item				
60	<b>Floor Drain Strainer, (SS) 6" x 6"</b>	pcs	9	450.00	4,050.00
61	<b>Floor Tiles, (Unskid) Beige, 60cm x 60cm</b>	pcs	130	250.00	32,500.00
62	<b>Fluorescent Starter, 40 watts</b>	pcs	30	20.00	600.00
63	<b>Fluorescent Tube, 36 watts with starter strip type</b>	pcs	25	250.00	6,250.00
64	<b>Fluorescent Tube, 40 watts</b>	pcs	5	300.00	1,500.00
65	<b>Fluorescent Tube, 40 watts (48" length)</b>	tubes	10	250.00	2,500.00
	☐Light Color White or Warm White				
	☐Item Length: 48 inches (or 4 ft.)				
	☐Durable				
66	<b>G.I. Tie Wire #16</b>	kilos	85	90.00	7,650.00
	Good Quality				
67	<b>G.I. Tie Wire #18</b>	kilos	40	85.00	3,400.00
	Good Quality				
68	<b>Galvanized Corrugated Color Roof (Blue), 10'</b>	sheets	34	550.00	18,700.00
69	<b>Galvanized welded wire mesh, gauge 16, 1 inch hole size, 4ftx30meters</b>	roll	1	5,580.00	5,580.00
70	<b>Galvanized welded wire mesh, gauge 16, 1/2 inch hole size, 4ftX30meters</b>	roll	1	9,000.00	9,000.00
71	<b>Galvanized Wire Mesh (interlink)</b>	units	20	1,000.00	20,000.00
	☐Wire Mesh: 2" x 2"				
	☐Height: 8 feet				
	☐Length: 6m				
72	<b>Garden Hose Nozzle Spray</b>	pcs	2	200.00	400.00
	Heavy Duty, Good Quality				

73	<b>Garden Hose, 1/2"Ø, at least 50 meters per roll</b>	roll	1	2,050.00	2,050.00
74	<b>Garden Pruning Shear</b>	pcs	3	350.00	1,050.00
	☑Hardened Stainless Steel blade				
	☑Low-friction				
	☑Heavy Duty, Good Quality				
75	<b>General Overhaul of Genset, Yangdong diesel (Engine Y4102D)</b>	unit	1	90,000.00	90,000.00
	☑1 set Overhauling gasket				
	☑4 pcs Piston standard				
	☑1 set Piston ring"				
	☑4 pcs Cylinder liner;				
	☑1 set Main bearing				
	☑1 set Con-rod bearing				
	☑1 set Thrust bearing				
	☑4 pcs Intake valve				
	☑4 pcs Exhaust valve				
	☑8 pcs Valve guide				
	☑1 pc Oil filter				
	☑1 pc Fuel filter				
	☑10 ltrs Engine oil				
	☑4 ltrs Coolant				
	☑1 pc Radiator hose upper				
	☑1 pc Radiator hose lower				
	☑1 pc Alternator belt				
	☑10 pcs Clip, hose				
	☑Machining of cylinder head/block				
	☑Calibration injection pump				
76	<b>GI Corrugated 8ft x 4ft</b>	sheets	13	550.00	7,150.00
77	<b>Glass Mirror, 1/4"(thick) x 12" x 24"</b>	pc	1	210.00	210.00
	Good Quality				
78	<b>Good Lumber, 2"x 6" x 12'</b>	length	54	1,400.00	75,600.00
79	<b>GRASS CUTTER, 4 stroke</b>	unit	1	20,000.00	20,000.00
80	<b>Grasscutter Blade (305mm x 1.6mm x 25.4mm x 2T)</b>	pcs	15	650.00	9,750.00
	For Kawasaki Grasscutter unit,				
	functional, good quality				
81	<b>Gravel, 3/4" size</b>	cu.m.	42	1,500.00	63,000.00
82	<b>Grinding Stone 4"</b>	pc	10	300.00	3,000.00
83	<b>Hacksaw Blade, 18 TPI x 12"</b>	pcs	20	50.00	1,000.00
	Bi-metal,				
	High-Speed,				
	Durable,				
	Premium Quality				
84	<b>Hard Hat, White</b>	pcs	10	500.00	5,000.00
	☑CE approved				
	☑ISO approved				
	☑PP Plastic Body				
	☑Buckle adjustment				
	☑Chin Strap included				
85	<b>Heavy Duty Aluminum Come-along Clamp</b>	pcs	4	3,000.00	12,000.00
	☑Aluminum Come-along Clamp				

	☐Alloy Grip for ACSR AAAC conductor (at least 25-70mm <sup>2</sup> Wires)				
86	<b>Heavy Duty Crimping Clamp</b>	unit	1	6,500.00	6,500.00
	☐Mechanical Crimping Clamp Crimp 10-240mm				
	☐Terminal handle retractable long handle crimping pliers				
87	<b>Heavy Duty Floor Jack</b>	set	1	2,000.00	2,000.00
	2 tons				
88	<b>Heavy Duty Socket Wrench Set (1/4" &amp; 1/2" Drive), 94 pcs</b>	set	1	7,000.00	7,000.00
	☐13 Pcs. 1/4" Drive Sockets:4,4,5,5,5,5,6,7,8,9,10,11,12,13,14mm				
	☐8 Pcs. 1/4" Drive Deep Sockets:6,7,8,9,10,11,12,13mm				
	☐17 Pcs.1/4" Drive Bits Socket: FD4,5,5,7,PH1,2,PZ1,2,HW3,4,5,6,T8,10,15,20,25,30				
	☐1 Pc. 1/4" Drive Bit Adaptor				
	☐1 Pc. 1/4" Drive Universal Joint				
	☐1 Pc. 1/4" Drive Quick Release Ratchet Handle				
	☐1 Pc. 1/4" Drive Spinner Handle:6"				
	☐1 Pc. 1/4" Drive Flexible Extension Bar:6"				
	☐2Pcs. 1/4" Drive Extension Bars:2",4"				
	☐1 Pc. 1/4" Drive Sliding T Bar				
	☐18 Pcs. 1/2" Drive Sockets:10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,27,30,32mm				
	☐4Pcs. 1/2" Drive Deep Sockets:14,15,17,19mm				
	☐2Pcs. 1/2" Drive Spark Plug Sockets:16,21mm				
	☐1Pc. 1/2" Drive Bit Adaptor				
	☐2Pcs. 1/2" Drive Extension Bars:5",10"				
	☐1Pc. 1/2" Drive Universal Joint				
	☐1Pc. 1/2" Drive Quick Release Ratchet Handle				
	☐15Pcs. 8mm*30mm Bits:FD8,10,12 T40,45,50,55 PH3,4 PZ3,4 HW8,10,12,14				
	☐1Pc. 1/2" Drive 3-Way Adaptor☐3 Pcs. Hex Keys: 1.5,2,2.5mm				
89	<b>Heavy Duty Storage Box, 35L</b>	pcs	5	300.00	1,500.00
	☐Specification				
	◀Capacity: 35L				
	◀Color: Gray				
	◀Size (cm): 57 x 42 x 22				
	◀Material: Durable plastic				
90	<b>Hinges, Loose Pin, 3" x 3"</b>	pcs	25	150.00	3,750.00
	Heavy Duty, Good Quality				
	Hinges, Loose Pin, 4"x4"	pcs	150	250.00	37,500.00
	Heavy Duty, Good Quality				
91	<b>Hinges,Narrow Butt, 2", (2pcs/set)</b>	pairs	200	25.00	5,000.00
	Heavy Duty, Good Quality				
92	<b>Industrial Hand Gloves, Denim (maong type), Medium</b>	pair	5	15.00	75.00
	Good Quality				
93	<b>Jalousie Aluminum Frame, 12 blades</b>	sets	220	450.00	99,000.00

	Thick, Good Quality, including screw				
	Jalousie Aluminum Frame, 6 blades	sets	20	250.00	5,000.00
	Jalousie Glass Blades, 7/32" x 4" x 24", Smoked	pcs	2650	40.00	106,000.00
94	<b>Ladder, 4 step folding aluminum</b>	unit	1	6,500.00	6,500.00
	☐Multi-purpose extension ladders				
	☐non slip handrail work platform tool 330lb				
	☐heavy duty w/ hand grip;				
95	<b>LED Bulb, 9 watts</b>	pcs	40	150.00	6,000.00
96	<b>Long Tape Measure (60M)</b>	unit	1	1,500.00	1,500.00
	☐Blade length: 60m/200'				
	☐Blade width: 1/2"				
	☐Rubber grip for comfort 2-sided blade graphics with fractional inch/decimal foot scales				
	☐Corrosion-resistant Tru-zero folding end hook for accurate measurements				
	☐Polymer-coated blade withstands abrasion				
97	<b>Lumber, 1" x 2" x 10'</b>	pcs	10	150.00	1,500.00
98	<b>Lumber, 2" x 6" x 12'</b>	pcs	14	900.00	12,600.00
	Good Lumber				
99	<b>Manual Fuel/Gas Pump</b>	unit	1	6,000.00	6,000.00
	☐Cast steel body with machine bore and rotor pump				
	☐At least 0.2L/Revolution of fuel dispense				
	☐Able to siphon oils, degreasants, fuels and other non-corrosive fluids				
100	<b>Measuring Tape</b>	units	2	300.00	600.00
	Blade Length (ft): 26 ft				
	Blade Length (m): 8 m				
	Blade Reach: 14 ft.				
	Blade Width (in): 1-1/4 in				
	Color: Yellow/Black				
101	<b>Metal Halide Flood Light 400 Watts</b>	sets	8	6,000.00	48,000.00
	Set Includes: Ballast, Ignitor, Capacitor, Tubular Lamp				
	Specification:				
	Body Type: Die Cast Aluminum Housing with Tempered Glass Plate Cover				
	Color: Black				
	Lamp Base: E40				
	Voltage: 220V AC/60hz				
	Wattage: 400 Watts				
	Lamp Type: Metal Halide Tubular Lamp 400watts				
102	<b>Mosquito Net for Windows, Aluminum/Stainless</b>	meter	70	80.00	5,600.00
103	<b>Nails, Common Wire, 1"</b>	kilos	26	80.00	2,080.00
	Smooth Shank				
104	<b>Nails, Common Wire, 1-1/2"</b>	kilos	25	75.00	1,875.00
105	<b>Nails, Common Wire, 2"</b>	kilos	142	75.00	10,650.00
	Smooth Shank				
106	<b>Nails, Common Wire, 2-1/2"</b>	kilos	32	75.00	2,400.00
107	<b>Nails, Common Wire, 3"</b>	kilos	33	70.00	2,310.00
	Smooth Shank				
108	<b>Nails, Common Wire, 4"</b>	kilos	363	70.00	25,410.00
	Smooth Shank				

109	<b>Nails, Concrete, 4"</b>	kilos	10	85.00	850.00
	Fluted Shank				
110	<b>Nails, Finishing 1-1/2"</b>	kilos	81	90.00	7,290.00
111	<b>Nails, Finishing 2-1/2"</b>	kilos	85	100.00	8,500.00
112	<b>Nails, Finishing, 1"</b>	kilos	80	80.00	6,400.00
	Smooth Shank				
113	<b>Nails, Finishing, 2"</b>	kilos	85	80.00	6,800.00
	Smooth Shank				
114	<b>Nails, for Fiber Cement Board, 1"</b>	kilos	52	150.00	7,800.00
	Heavy Duty, Good Quality				
115	<b>Nails, Roofing (Umbrella), 2"</b>	kilos	332	130.00	43,160.00
	Twist Shank				
116	<b>P.E. Pipe 1", 100 meter per spool</b>	spools	4	8,500.00	34,000.00
	Product Specification				
	Size/Diameter: 1 Inch				
	Roll Length: 100 meter				
	Color: Black				
	Shape: Round				
	Material: HDPE;				
117	<b>Paint Brush, 1/4"</b>	pcs	2	150.00	300.00
	Durable bristle				
	Good quality				
118	<b>Paint Brush, 2"</b>	pcs	55	80.00	4,400.00
	Durable bristles				
	Heavy duty metal ferrules				
119	<b>Paint Brush, 2-1/2"</b>	pcs	13	85.00	1,105.00
120	<b>Paint Brush, 3"</b>	pcs	55	95.00	5,225.00
121	<b>Paint Brush, Lettering, 1/2"</b>	pcs	10	100.00	1,000.00
	Camel's hair, Good Quality				
122	<b>Paint Brush, Lettering, 1"</b>	pcs	2	880.00	1,760.00
	Camel's hair, Good Quality				
123	<b>Paint Brush, Roller with handle and PVC Tray, 9"</b>	pcs	5	350.00	1,750.00
	Durable, Good Quality				
124	<b>Paint Brush, Roller with handle, 7"</b>	pcs	27	100.00	2,700.00
	Durable, Good Quality				
125	<b>Paint Lacquer Type, Lacquer Flo</b>	gals	11	700.00	7,700.00
126	<b>Paint Roller Tray</b>	pcs	5	60.00	300.00
	Specification:				
	6-1/2" Roller Compatible Mini Paint Roller Tray				
	1 Pt Capacity, 7" Wide, Plastic				
127	<b>Paint Roller with handle, 9"</b>	pcs	20	190.00	3,800.00
128	<b>Paint, Acrylic Cast</b>	gals	10	550.00	5,500.00
	Premium quality				
129	<b>Paint Thinner</b>	gals	37	350.00	12,950.00
	Premium Quality				
130	<b>Paint Thinner, Lacquer</b>	gals	18	500.00	9,000.00
	Premium Quality				
131	<b>Paint, Burnt Umber Latex</b>	liters	2	260.00	520.00
132	<b>Paint, Flat Wall Enamel, White</b>	gals	105	600.00	63,000.00
	Premium Quality Paint				
133	<b>Paint, Lacquer Sanding Sealer</b>	gals	14	650.00	9,100.00

	Premium Quality				
134	<b>Paint, Latex Elastomeric for Waterproofing, (Zesty Orange)</b>	gals	60	600.00	36,000.00
	■SR-507, Sun and Rain, Davies				
	■Specified brand for repainting of existing roof;				
135	<b>Paint, Latex, Chocolate Brown</b>	gals	10	820.00	8,200.00
	Premium Quality Paint				
136	<b>Paint, Latex Flat, White</b>	gals	60	600.00	36,000.00
	Premium Quality Paint				
137	<b>Paint, Latex, Burnt Umber, 1/4 liter per can</b>	can	41	80.00	3,280.00
138	<b>Paint, Latex, Semi Gloss, White</b>	gals	95	650.00	61,750.00
	Premium Quality Paint				
139	<b>Paint, Latex, Semi Gloss, White, at least 16 liters per pail</b>	pails	2	3,200.00	6,400.00
	Premium Quality Paint				
140	<b>Paint, Metal Primer, Red Lead</b>	gals	4	800.00	3,200.00
141	<b>Paint, Metal Primer, Red Oxide</b>	gals	7	800.00	5,600.00
	Premium Quality Paint				
142	<b>Paint, QDE, Chocolote Brown</b>	gals	40	695.00	27,800.00
	Premium Quality Paint				
143	<b>Paint, QDE, Chocolote Brown</b>	liters	5	120.00	600.00
144	<b>Paint, QDE, Maple</b>	gals	70	695.00	48,650.00
	Premium Quality Paint				
145	<b>Paint, QDE, White</b>	gals	40	720.00	28,800.00
	Premium Quality Paint				
146	<b>Paint, Red Oxide Primer</b>	gals	50	800.00	40,000.00
147	<b>Paint, Roof Acrylic, Green</b>	gals	7	800.00	5,600.00
	Premium Quality Paint				
148	<b>Paint, Roof, Blue</b>	gals	3	720.00	2,160.00
149	<b>Paint, Roof, White</b>	gals	200	800.00	160,000.00
150	<b>Paint, Slating, Dark Green, (For blackboard)</b>	gals	30	800.00	24,000.00
	Premium Quality Paint				
151	<b>Paint, Sundance Yellow</b>	pails	6	3,400.00	20,400.00
152	<b>Paint, Toluidine Red, Latex</b>	liters	2	260.00	520.00
153	<b>Paint, TTC, Hansa Yellow, Latex, 1/4L</b>	cans	20	90.00	1,800.00
154	<b>Paint, TTC, Hansa Yellow, Oil- Based, 1/4L</b>	cans	20	120.00	2,400.00
155	<b>Paint, TTC, Lamp Black, Latex, 1/4L</b>	cans	20	120.00	2,400.00
156	<b>Paint, TTC, Raw Sienna, Latex, 1/4L</b>	cans	20	90.00	1,800.00
157	<b>Paint, TTC, Raw Sienna, Latex</b>	L	45	150.00	6,750.00
	Premium Quality Paint				
158	<b>Paint, TTC, Raw Sienna, Oil-Based</b>	cans	5	120.00	600.00
159	<b>Paint, TTC, Thalo Blue, Latex</b>	cans	20	90.00	1,800.00
160	<b>Paint, TTC, Thalo Blue, Oil-Based</b>	cans	20	120.00	2,400.00
161	<b>Paint, TTC, Thalo Green, Latex</b>	cans	20	90.00	1,800.00
162	<b>Paint, TTC, Thalo Green, Oil- Based</b>	cans	20	120.00	2,400.00
163	<b>Paint, TTC, Toluidine Red, Latex, 1/4L</b>	cans	40	90.00	3,600.00
164	<b>Paint, TTC, Red Toloudine, Latex</b>	L	2	150.00	300.00
	Premium Quality Paint				
165	<b>PE Tube for NFT, (Silicone Microtube) 1/4" x 10'</b>	length	2	200.00	400.00
166	<b>Pipe (G.I.), 3/4" diameter x 20', Sched. 80</b>	length	12	650.00	7,800.00
167	<b>Pipe (G.I.), 1/2" diameter x 20', Sched 40</b>	length	1	480.00	480.00
	1 Length GI Pipe 1/2x6m				

168	Pipe (G.I.), 1/2" x 20', Sched 80	length	5	450.00	2,250.00
169	Pipe Fittings (Brass) Ball valve, 1/2"	pcs	6	350.00	2,100.00
170	Pipe Fittings, (G.I.) Coupling, 1"Ø Sched 80	length	1	110.00	110.00
171	Pipe Fittings (G.I.) Coupling, 1/2" Sched 80	length	16	45.00	720.00
172	Pipe Fittings, (G.I.) Coupling, 2"Ø Sched 80	pcs	5	160.00	800.00
173	Pipe Fittings (G.I.) Elbow, 1/2" x 90deg, Sched. 60	length	18	25.00	450.00
174	Pipe Fittings (G.I.) Nipple, 1/2" x 2", Sched 80	pcs	10	25.00	250.00
175	Pipe Fittings, (G.I.) Nipple, 1/2"Ø x 2", Sched 80	pcs	6	60.00	360.00
176	Pipe Fittings (G.I.) Nipple, 1/2" x 6", Sched 80	length	12	45.00	540.00
177	Pipe Fittings (G.I.) Nipple, 3/4" x 2", Sched 80	length	9	30.00	270.00
178	Pipe Fittings, (G.I.) Nipple, 1"Ø x 2", Sched 80	pcs	2	70.00	140.00
179	Pipe Fittings, (G.I.) Nipple, 2"Ø x 2", Sched 80	pcs	2	80.00	160.00
180	Pipe Fittings (G.I.) Reducer Bushing, 3/4" x 1/2", Sched 80	length	15	65.00	975.00
181	Pipe Fittings (G.I.) Union, 1/2", Sched 80	length	4	50.00	200.00
182	Pipe Fittings (G.I.) Union, 3/4", Sched 80	length	6	80.00	480.00
183	Pipe Fittings (G.I.), Elbow, 3/4" x 90deg, Sched 80	pcs	12	45.00	540.00
184	Pipe Fittings, (G.I.) Elbow, 1"Ø x 90deg, Sched 80	pcs	2	95.00	190.00
185	Pipe Fittings, (G.I.) Elbow, 2"Ø x 90deg, Sched 80	pcs	4	190.00	760.00
186	Pipe Fittings, (G.I.) Reducer Bushing, 1"Ø x 1/2"Ø, Sched 80	pcs	20	95.00	1,900.00
187	Pipe Fittings, (G.I.) Reducer Bushing, 2"Ø x 1"Ø, Sched 80	pcs	20	180.00	3,600.00
188	Pipe Fittings (G.I.), Tee, 1/2" x 1/2", Sched 80	pcs	3	35.00	105.00
189	Pipe Fittings, (G.I.) Tee, 1/2"Ø x 1/2"Ø, Sched 80	pcs	4	75.00	300.00
190	Pipe Fittings (G.I.), Tee, 3/4" x 3/4", Sched 80	length	14	50.00	700.00
191	Pipe Fittings, (G.I.) Tee, 2"Ø x 2"Ø, Sched 80	pcs	20	200.00	4,000.00
192	Pipe Fittings (G.I.) Coupling, 3/4", Sched 80	pcs	6	35.00	210.00
193	Pipe Fittings, (G.I.) Elbow, 90 deg x 1/2"Ø	pcs	4	45.00	180.00
	4 PCS. GI Elbow 1/2 x 90 HD				
194	Pipe Fittings, (G.I.) Nipple, 1/2"Ø x 2" Length Schedule 60, Good quality	pcs	1	22.00	22.00
195	Pipe Fittings, (G.I.), Tee, 1/2"Ø Schedule 40, Good Quality	piece	1	50.00	50.00
196	Pipe Fittings, (G.I.) Union, 1"Ø, Sched 80	pc	1	170.00	170.00
197	Pipe Fittings, (G.I.) Union, 2"Ø, Sched 80	pcs	2	250.00	500.00
198	Pipe Fittings, Gate Valve (Great Volume), 1"Ø	pc	1	1,500.00	1,500.00
	Gradual On/Off Valve with Brass Body and Gate, Wheel Handle and Nonrising Stem, Class 125, 1" NPT Female, Heavy Duty				
199	Pipe Fittings, Gate Valve(Great Volume), 1/2"Ø	pc	1	550.00	550.00
	Gradual On/Off Valve with Brass Body and Gate, Wheel Handle and Nonrising Stem, Class 125, 1/2" NPT Female, Heavy Duty				
200	Pipe Fittings, Gate Valve(Great Volume), 2"Ø	pc	1	2,600.00	2,600.00
	Gradual On/Off Valve with Brass Body and Gate, Wheel Handle and Nonrising Stem, Class 125, 2" NPT Female, Heavy Duty				

201	<b>Pipe Fittings, (PVC) Adapter/Bushing, 1"</b>	pcs	10	58.00	580.00
	☐PVC pipe fitting adapter/connector, 25mm (1 in.)				
202	<b>Pipe Fittings, (PVC) Elbow, 90 deg x 1/2"Ø</b>	pcs	20	40.00	800.00
	Blue, Schedule 40				
203	<b>Pipe Fittings, (PVC) Tee, 1"Ø</b>	pc	1	50.00	50.00
	Good Quality				
	Clean appearance				
	Water supply				
204	<b>Pipe Fittings, (PVC), Elbow, 90 deg x 1"Ø</b>	pcs	10	50.00	500.00
	Schedule 40, (Blue)				
205	<b>Pipe Fittings, Supply pipe, 1/2" x 12"</b>	pc	1	120.00	120.00
	1 pc Supply pipe 1/2x12"				
206	<b>Pipe, (G.I.), 1/2" x 20', Sched. 80</b>	length	3	500.00	1,500.00
207	<b>Pipe, (G.I.), 1"Ø x 20', Sched 80</b>	length	1	1,200.00	1,200.00
208	<b>Pipe, (G.I.), 2"Ø x 20', Sched 80</b>	length	16	2,500.00	40,000.00
209	<b>Pipe, (G.I.), 2"Ø x 20'</b>	length	43	2,200.00	94,600.00
	☐Schedule 40				
	☐Wall thickness: 3.91mm				
210	<b>Pipe, (PVC) Blue , 3" x 10'</b>	pcs	10	100.00	1,000.00
	Schedule 40				
211	<b>Pipe, (PVC) Blue, 1" diameter</b>	length	2	280.00	560.00
	standard length				
	good quality				
212	<b>Piping Fittings, Angle Valve,1/2" x 1/2"</b>	pc	1	200.00	200.00
	1 pc Angle Valve 1/2x1/2				
213	<b>Planer Blade, 1/8"(thickness) x 1-1/2" x 12"</b>	length	6	500.00	3,000.00
	Durable, Premium Quality				
214	<b>Planer Blade, 1/8"(thickness) x 1-1/2" x 18"</b>	pcs	8	1,000.00	8,000.00
	Durable, Premium Quality				
215	<b>Planer Blade, 3-1/4" (Existing Planer Makita)</b>	sets	2	1,300.00	2,600.00
216	<b>Plywood, Marine, 1/2"(thickness) x 4' x 8'</b>	pcs	82	900.00	73,800.00
	Standard, Good Quality				
217	<b>Plywood, Marine, 1/4"(thickness) x 4' x 8'</b>	pcs	962	450.00	432,900.00
	Standard, Good Quality				
218	<b>Plywood, Marine, 3/4"(thickness) x 4' x 8'</b>	pcs	103	1,200.00	123,600.00
	Standard, Good Quality				
219	<b>Plywood, Marine, 3/4"(thickness) x 4' x 8'</b>	pcs	30	1,300.00	39,000.00
	Standard, Good Quality				
220	<b>Polyurethane Plastic Corrugated Roofing Sheet, (Transparent)</b>	sheet	27	1,000.00	27,000.00
	☐Polyurethane transparent Plastic Corrugated Roofing Sheet				
	◀9 Sheets 12ft.				
	◀9 Sheets 10ft.				
	◀9 Sheets 8ft.				
221	<b>Polyurethane Top Coat</b>	gals	25	1,500.00	37,500.00
222	<b>Portable Welding machine</b>	set	1	8,500.00	8,500.00
	Inverter, IGBT, DC, 300A				
223	<b>PVC Cement, 1 gal</b>	unit	1	1,350.00	1,350.00
224	<b>PVC Downspout, (White) 2 1/2" x 4" x 8'</b>	pcs	10	400.00	4,000.00
	Premium Quality PVC				
	Heavy Duty				

225	<b>PVC Elbow, 2" x 90 deg, S-1000</b>	pcs	15	45.00	675.00
226	<b>PVC Solvent, 400 cc</b>	pcs	3	250.00	750.00
227	<b>Rainboots, Size: 10 (Men), Black</b>	pair	1	450.00	450.00
228	<b>Rainboots, Size: 11 (Men), Black</b>	pairs	2	450.00	900.00
	Hi-cut				
	Seamless injection for good waterproofing,				
	Premium Quality				
229	<b>Rainboots, Size: 7 (Women), Black</b>	pairs	2	365.00	730.00
	Hi-cut				
	Seamless injection for good waterproofing,				
	Premium Quality				
230	<b>Rainboots, Size: 7.5 (Women), Black</b>	pair	1	365.00	365.00
	Hi-cut				
	Seamless injection for good waterproofing,				
	Premium Quality				
231	<b>Rainboots, Size: 8 (Men), Black</b>	pair	1	365.00	365.00
	Hi-cut				
	Seamless injection for good waterproofing,				
	Premium Quality				
232	<b>Rainboots, Size: 8 (Women), Black</b>	pair	1	365.00	365.00
	Hi-cut,				
	Seamless injection for good waterproofing,				
	Premium Quality				
233	<b>Rainboots, Size: 8.5 (Men), Black</b>	pair	1	365.00	365.00
	Hi-cut				
	Seamless injection for good waterproofing,				
	Premium Quality				
234	<b>Rainboots, Size: 9 (Men), Black</b>	pair	1	400.00	400.00
	Hi-cut				
	Seamless injection for good waterproofing,				
	Premium Quality				
235	<b>Ridge Roll, 8'</b>	pcs	8	527.00	4,216.00
236	<b>Roof Sealant, 250g</b>	packs	100	150.00	15,000.00
	Pisil Pack				
237	<b>Roof Sealant, All-Purpose, 1L/can</b>	cans	16	540.00	8,640.00
	Premium Quality				
238	<b>Rope, Nylon, #18 (9mm)</b>	meter	400	18.00	7,200.00
	Twisted 3 Strand, Good Quality				
239	<b>Sand, Washed</b>	cu.m.	91	1,500.00	136,500.00
240	<b>Sanitary Fittings, (PVC) Tee 3", S-1000</b>	pcs	6	110.00	660.00
241	<b>Sanitary Pipe, (PVC), 2" x 10', S-1000</b>	length	6	280.00	1,680.00
242	<b>Sanitary Pipe, (PVC), 3" x 10', S-1000</b>	length	20	475.00	9,500.00
243	<b>Sanitary Fittings, (PVC) Clean Out, 4" x 45deg, S1000</b>	pcs	2	120.00	240.00
244	<b>Sanitary Fittings, (PVC) Elbow, 2" x 45deg, S-1000</b>	pcs	4	65.00	260.00
245	<b>Sanitary Fittings, (PVC) Elbow, 4" x 45 deg, S-1000</b>	pcs	4	130.00	520.00
246	<b>Sanitary Fittings, (PVC) Elbow, 4" x 90deg, S-1000</b>	pcs	2	100.00	200.00
247	<b>Sanitary Fittings, (PVC) P-Trap, 2"Ø x 2"Ø, S-1000</b>	pcs	2	20.00	40.00

248	<b>Sanitary Fittings, (PVC) Wye Reducer, 4"Ø x 2"Ø, S-1000</b>	pcs	3	100.00	300.00
249	<b>Sanitary Fittings, (PVC) Wye, 2" x 2", S-1000</b>	pc	1	85.00	85.00
250	<b>Sanitary Fittings, (PVC) Wye, 4" x 4", S-1000</b>	pcs	2	170.00	340.00
251	<b>Sanitary Pipe, (PVC) 2" dia x 10', S- 1000</b>	pc	1	350.00	350.00
252	<b>Sanitary Pipe, (PVC) 4" dia x 10', S- 1000</b>	pcs	2	750.00	1,500.00
253	<b>Screened Sand</b>	cu.m.	13	1,500.00	19,500.00
254	<b>Sharpening Stone, Silicon Carbide (Carborundum), 6"</b>	pcs	5	100.00	500.00
255	<b>Premium Grade, 6" x 2" x 1.2"</b>				
256	<b>Sheets, (G.I.) Corrugated, Gauge 24 (0.51mm) x 4' x 8'</b>	sheet	5	600.00	3,000.00
	Standard, Good Quality				
257	<b>Sheets, (G.I.) Corrugated, Gauge 26 (0.40mm) 4' x 10'</b>	sheet	10	720.00	7,200.00
	Standard, Good Quality				
258	<b>Sheets, (G.I.) Plain ,Gauge 26 (0.551mm) x 8'</b>	sheet	107	600.00	64,200.00
	Standard, Good Quality				
259	<b>Shelf Bracket, Metal L-Bracket, 10" x 12"</b>	pairs	15	275.00	4,125.00
	Heavy Duty, Good Quality				
260	<b>Single Swing Door, Analok frame with bronze glass, Standard Size with installation</b>	set	1	12,000.00	12,000.00
	Single Swing Door,				
	Analok frame with bronze glass,				
	Standard Size with installation				
261	<b>Silicon Sealant</b>	tubes	10	150.00	1,500.00
262	<b>Skim Coat, 20kg/bag</b>	bags	25	550.00	13,750.00
	☑Good water vapor permeability				
	☑Excellent bonding to concrete				
263	<b>Slotted Angle Bar</b>	length	10	750.00	7,500.00
	1 ½" x 1 ½" x 6 m , 2mm thk,				
	including bolts and accessories,				
	metal powder coated – Off white				
264	<b>Square Bar, 10mm x 6 meters</b>	length	80	220.00	17,600.00
265	<b>Stainless Sink, Double Faucet complete with accessories</b>	set	2	8,000.00	16,000.00
267	<b>Stand Fan, 405 mm diameter, 220 volts</b>	units	3	2,500.00	7,500.00
	☑Durable High-performance motor				
	☑3-speed push button switch				
	☑Thermal fuse protection				
	☑Oscillation				
	☑With height adjustment				
268	<b>Steel Bar, Deformed (Corrugated), 10mm x 6m</b>	length	1475	220.00	324,500.00
	☑0.616 kg/M PNS 230				
	☑ASTM / Grade 33 Structural				
269	<b>Steel Bar, Deformed(Corrugated), 12mm x 6m</b>	length	20	330.00	6,600.00
	ASTM / Grade 33 Structural				
270	<b>Steel Bar, Deformed(Corrugated), 9mm x 6m</b>	length	148	200.00	29,600.00
	ASTM / Grade 33 Structural				
271	<b>Steel Brush</b>	pcs	20	70.00	1,400.00
272	<b>Submersible Water Pump</b>	unit	1	2,200.00	2,200.00
	☑Specification:				

	◀Rated Power: 24W				
	◀Voltage: 220-240 V				
	◀Frequency: 60 HZ				
	◀Discharge Head: at least 2.5m				
	◀Pump Capacity: at least 2,500 L/hr.				
273	<b>Switch Box</b>	set	4	35.00	140.00
274	<b>Teflon Tape, 1" x 10m</b>	roll	20	100.00	2,000.00
275	<b>Teflon Tape, 1/2"Ø x 10m</b>	roll	37	50.00	1,850.00
	Good for sealing on pipe thread				
276	<b>Tempered Glass for the ARIC Building</b>	pc	1	9,750.00	9,750.00
	Tempered Glass .92cm x 2.39cm x 1/4"				
	Note: Including Installation				
277	<b>Tex screw, wood #2</b>	pcs	680	1.75	1,190.00
278	<b>Tex Screw, Wood #2 1/2</b>	pcs	500	2.00	1,000.00
279	<b>Tile Grout, 2kls/bag</b>	bag	1	250.00	250.00
	Biege, Premium Grade				
280	<b>Transformer, Distribution, 50 KVA</b>	sets	2	100,000.00	200,000.00
	50 KVA OISC				
	Copper to copper winding both primary and secondary				
	8 KV with changer 2-2 1/2% above rated primary voltage & 2-2 1/2% below rated primary voltage double bushing				
	Secondary voltage 120/240 volts with changer tap				
	Pad/pole mounted				
	Amorphous Metal Core				
281	<b>Varnish, Clear Gloss</b>	gals	4	450.00	1,800.00
	Premium Quality				
282	<b>V-shape reflective vest yellow green with adjustable strap</b>	pcs	10	350.00	3,500.00
	■High Visibility				
	■ISO and CE certified				
283	<b>Water closet and lavatory sets, (hang type) with complete accessories</b>	sets	1	10,000.00	10,000.00
284	<b>Windows (glass), (1/4" thickness) 3.60m x 1.60m Fixed Slide Aluminum with bronze glass, White</b>	unit	4	14,500.00	58,000.00
	Installation cost included in the item				
285	<b>Wire, Mesh, 1"eye x 3' x 30'</b>	rolls	3	2,500.00	7,500.00
286	<b>Wire, Mesh, 1/2" x 3</b>	meters	100	30.00	3,000.00
287	<b>Wood Glue</b>	quart	40	180.00	7,200.00
	Premium Quality				
288	<b>Wood Glue</b>	gals	9	1,000.00	9,000.00
	Premium Quality				
289	<b>Wye (PVC), 2" x 2", S-1000</b>	pcs	6	70.00	420.00
290	<b>Wye, (PVC), 3" x 2", S-1000</b>	pcs	6	90.00	540.00
291	<b>Wye, (PVC), 3" x 3", s-1000</b>	pcs	15	100.00	1,500.00
292	<b>Wire Mesh (Hardware Cloth), 1/8" x 3 ft. (Pang-ayag)</b>	rolls	2	2,500.00	5,000.00
293	<b>Welding Rod, E-6012, 1/8", (20kg/box)</b>	box	4	3,200.00	12,800.00
				<b>TOTAL:</b>	<b>5,159,907.00</b>

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

2. The *Visayas State University – Main Campus* 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 (NTP)*. 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).
3. 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.

4. 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 *25 November – 16 December 2021 until 1:30 PM* 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 *Ten Thousand Pesos (Php 10,000.00)*. 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 – Main Campus* will hold a Pre-Bid Conference on *December 3, 2021; 2:00 PM at the Cooperative Building, VSU Market, Visca, Baybay City, Leyte* and/or through video conferencing or webcasting *via Google Meet*, which shall be open to prospective bidders.

Bidders are advised to contact the BAC Secretariat before the scheduled Pre-Bid Conference for the Google Meet link.

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 *16 December 2021 until 1:30 PM*. Late bids shall not be accepted.
8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 14.
9. Bid opening shall be on *16 December 2021; 2:00 PM* at the *Cooperative Building, VSU Market, Visca, Baybay City, Leyte* and/or *via Google Meet*. 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 Google Meet link.

10. For bidders who opt to submit their bids electronically, a hardcopy (1 original, Copy 1, and Copy 2) of the bid must be sent to the BAC through couriers. A proof (e.g. courier receipt, etc.) that a hardcopy of the bid is on transit must be presented upon submission of the electronic bid.
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](mailto: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: 053 565 0600 local 1004 or 0977 718 6594*  
*Email: [tmdargantes@vsu.edu.ph](mailto:tmdargantes@vsu.edu.ph)*

13. You may visit the following websites:  
For downloading of Bidding Documents: <https://www.vsu.edu.ph/philgeps-opportunities>

*November 24, 2021*

**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 Construction and Electrical Supplies*, with identification number *GOODS-21-54*.

The Procurement Project (referred to herein as “Project”) is composed of *293 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 *2021* in the amount of *Five Million One Hundred Fifty-Nine Thousand Nine Hundred Seven Pesos (PhP 5,159,907.00)*.

2.2. The source of funding is: NGA, the General Appropriations Act (GAA), 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 ongoing 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:

Bidders 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 *April 15, 2022*. 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 maybe. 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	For this purpose, contracts similar to the Project shall be: <ul style="list-style-type: none"> <li>a. <i>Hardware, Electrical Supplies, Plumbing, or combination of the foregoing</i></li> <li>b. completed within two (2) years prior to the deadline for the submission and receipt of bids.</li> </ul>
7.1	Subcontracting is not allowed.
12	The price of the Goods shall be quoted <i>DDP VSU Main, Visca, Baybay City, Leyte</i> or the applicable International Commercial Terms (INCOTERMS) for this Project.
14.1	The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts: <ul style="list-style-type: none"> <li>a. The amount of not less than <i>One Hundred Three Thousand One Hundred Ninety-Eight and 14/100 Pesos (PhP 103,198.14) 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</li> <li>b. The amount of not less than <i>Two Hundred Fifty-Seven Thousand Nine Hundred Ninety-Five and 35/100 Pesos (PhP 257,995.35) or five percent (5%) of ABC</i> if bid security is in Surety Bond.</li> </ul>
19.3	<i>See Section I. Invitation to Bid (Item 1) for the complete list of items and their corresponding total Approved Budget for the Contract (ABC).</i>
20.2	In case the PhilGEPS Platinum Certificate of Registration is not available during bid submission, it shall be submitted as a post-qualification requirement, in accordance with Section 34.2 of the 2016 Revised IRR of R.A. 9184.
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><b>Delivery and Documents –</b></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 terms applicable to this Contract are 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="text-align: center;"><i><b>Ms. Alicia M. Flores</b></i>  <i>Head, Supply and Property Management Office,</i>  <i>VSU-Main, Visca, Baybay City, Leyte</i>  <i>Contact #: 053 565 0600 local 1082 / 0917 6341 430</i></p> <p><b>Incidental Services –</b></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"> <li>a. performance or supervision of on-site assembly and/or start-up of the supplied Goods;</li> <li>b. furnishing of tools required for assembly and/or maintenance of the supplied Goods;</li> <li>c. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;</li> <li>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</li> <li>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.</li> </ol>
	<p>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.</p>

**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 is 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:

- Name of the Procuring Entity
- Name of the Supplier

	<p>Contract Description  Final Destination  Gross weight  Any special lifting instructions  Any special handling instructions  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><b>Transportation –</b></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><b>Intellectual Property Rights –</b></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 shall be done in staggered basis. Items that were already delivered can be paid subject to inspection and acceptance.
4	The inspections and tests that will be conducted will be specified by the appropriate technical team of VSU Main 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 No.	Unit	Qty	Description	Delivered, Weeks/Months
1	units	6	<b>15 kV, 110 kV BIL, Type C standard polymer cutout w/100A, 10kAIC fuseholder with 15k lighting arrest</b>	All Items Should Be Delivered Within <b>45 Calendar Days</b> From Receipt Of Notice To Proceed And Purchase Order
2	sheet	246	<b>Abrasive Paper, Sand Paper Grit #120, 9" x 11"</b> Fine Sanding, Waterproof, Good Quality	
3	sheet	133	<b>Abrasive Paper, Sandpaper Grit #100</b> Medium Coarse, Premium Grade, Waterproof	
4	sheet	133	<b>Abrasive Paper, Sandpaper, #1000</b> Super Fine, Premium Grade, Waterproof	
5	roll	45	<b>Abrasive Paper, Sandpaper, #120</b> ☐ Fine, Premium Grade, Waterproof;	
6	set	4	<b>Aircon Outlet, Three prongs (Flush type)</b>	
7	length	100	<b>Angle Bar, 1/4"(thickness) x 1-1/2" x 1-1/2" x 20', standard</b> Premium Grade	
8	pcs	4	<b>Baby Roller Cotton</b> For repair of ceiling	
9	pcs	2	<b>Baby Roller Cotton, 6"</b> For repair of ceiling	
10	pcs	25	<b>Ballast, Fluorescent, 40W</b> ☐ Good quality ☐ Durable	
11	roll	20	<b>Barbed Wire, Gauge 12</b> ☐ GI #12 wires of 2-points-4-strand rolls ☐ 30kg/roll at 150 m per roll;	
12	pcs	55	<b>Bulb, LED, 15W</b> ☐Wattage: 15 Watts ☐Lumens: 1521 ☐Color Temp. : Daylight ☐Beam Angle: 200 degrees ☐Voltage: 170-240 V AC 50/60Hz ☐Bulb Holder: E27 ☐Life Hours: 15,000 hrs. ☐Material: PC cover Aluminum PCB;	
13	pcs	20	<b>Bulb, LED, 20 Watts</b> ☐Up to 80% energy savings, ☐Eco-friendly, ☐No UV radiation, ☐No mercury, ☐Wattage: 20 Watts, ☐Color Temperature: 6500K, ☐Daylight Brightness: at least 1800 Lumens ☐Base: E27 ☐Lifetime: at least 30,000 hours,	

			☐Power Input: 220-240Vac, 50/60Hz;
14	pcs	5	<b>Bulb, LED, 9W</b>
15	pcs	5	<b>Bulb, Sockets</b>
			☐Plastic
			☐round, size 3" x 3",
			☐White color.
			☐For E27 bulbs
16	pcs	150	<b>C Purlins, 2.0 mm(thickness) x 2" x 4" x 6 meters</b>
17	pairs	300	<b>Cabinet Hinges, 1" x 2"</b>
18	bag	1	<b>Cement, (White) Portland</b>
			Premium Quality, 1kg per bag;
19	bags	1640	<b>Cement, Portland</b>
			☐Type 1P, Premium Quality
			☐ASTM C150
20	cans	2	<b>Cement, (PVC) Solvent, 400cc/can</b>
			Premium Quality
21	pcs	10	<b>Chain, for Chainsaw 36"</b>
			Chain, (Oregon) replacement parts
22	pcs	10	<b>Circular Saw Blade, 30T for Wood</b>
			☐Heavy Duty and Durable Carbide Steel
			☐10" Diameter
			☐1" Arbor Hole;
23	pcs	26	<b>Clean out, (PVC), 3", S-1000</b>
24	pcs	16	<b>Coco Lumber, 2" x 2" x 12'</b>
			Good quality;
25	pcs	16	<b>Coco Lumber, 2" x 3" x 12'</b>
			Good quality;
26	pcs	8	<b>Coco Lumber, 2" x 4" x 12'</b>
			Good quality;
27	pc	25	<b>Compact Flourescent Lamp (CFL), 23W Utype</b>
28	pcs	100	<b>Concrete Hollow Blocks (CHB), 4"</b>
			☐3-Cell Concrete Hollow Block 4"
			☐At least 350psi;
29	pcs	100	<b>Drawer Lock, 22 mm x 24 mm length</b>
			Keyed locking (2 keys), Good Quality
30	sets	50	<b>Door Knob</b>
			☐Interior Type Cylindrical Door Knob Lockset
			☐Good Quality
31	pcs	20	<b>Drip Irrigation Fitting, Single Barb Connector, 1/4"</b>
32	pcs	15	<b>Elbow, (PVC), 2" x 45deg, S-1000</b>
33	pcs	15	<b>Elbow, (PVC), 3" x 45deg, S-1000</b>
34	pcs	18	<b>Elbow, (PVC), 3" x 90deg, S-1000</b>
35	sets	2	<b>Electric Drill Bit Set for metal</b>
			☐Titanium bits for High-Speed Steel
			☐Drill size: 1/8, 5/32, 3/16, 1/4, 5/16, 3/8, 7/16, 1/2
36	set	1	<b>Electric Hand Drill</b>
			Rotary hammer, 26mm max. cap.,
			800W, 230V, 50/60Hz, 0-1150rpm, 2.3KJ, 5kg.
			with reverse

37	pcs	6	<b>Electrical Circuit Breaker, 2 Poles, 30AT/30AF, 10KAIC, 240V (Bolt On)</b>
38	set	50	<b>Electrical Switch, Single (Flush type)</b>
39	pcs	10	<b>Electrical Tape (Rubber)</b>
			▣rubber, 0.8 x 19mm x 8m any color
40	rolls	50	<b>Electrical Tape, Vinyl</b>
			▣Flame retardant and compatible with plastic cable and wire harness insulations
			▣Flexible PVC with aggressive rubber adhesive
			▣Primary electrical insulation for all wire and cable splices rated up to 600 volts.
			▣19mm x 16m x 0.155mm
			▣Heavy Duty
			▣ASTM approved
41	rolls	2	<b>Electrical Wire, AWG 1/0 (50 mm<sup>2</sup>) THHN/THWN</b>
42	roll	1	<b>Electrical Wire, AWG 12 (3 wire/core) Royal Cord, 75m/roll</b>
			▣Highly Flexible Conductor Construction
			▣PVC Insulated and Jacketed
			▣Flame Retardent
			▣Oil and Gasoline Resistant
			▣UL 62, ASTM B-173, ASTM B_174 Certified
43	roll	1	<b>Electrical Wire, AWG 14 (3 wire/core) Royal Cord, 75m/roll</b>
			▣Highly Flexible Conductor Construction
			▣PVC Insulated and Jacketed
			▣Flame Retardent
			▣Oil and Gasoline Resistant
			▣UL 62, ASTM B-173, ASTM B_174 Certified
44	roll	1	<b>Electrical Wire, PDX Gauge 10, 50 meters per roll</b>
			▣Thermoplastic Wire rated at 60°C, 600V
			▣Pure Copper
45	roll	1	<b>Electrical Wire, PDX Gauge 12, 50 meters per roll</b>
			Thermoplastic Wire rated at 60°C,
			600V Pure Copper
46	box	1	<b>Electrical Wire, THHN / THWN, AWG 12 (3.5mm<sup>2</sup>), Stranded, 150 meters/box</b>
			▣Building Wire
			▣Stranded with Nylon Insulation
			▣Gauge 12
			▣UL listed
47	rolls	2	<b>Electrical, (PVC) Orange, Flexible Hose, 1/2", 100 meters per roll</b>
48	length	20	<b>Electrical, (PVC) Wire Molding, 1/2" x 8ft, Ivory</b>
49	sets	15	<b>Electrical, 2 gang Outlet, (Flush type)</b>
			Good Quality, Durable
50	sets	25	<b>Electrical, 3 gang Outlet, (Flush type)</b>
51	boxes	40	<b>Electrical, Insulated Staple Wire, 1/2", at least 100 pcs. per box</b>
52	length	27	<b>Electrical, PVC Pipe (Orange), 1/2"</b>

53	box	1	<b>Electrical, THHN/THWN, AWG 14 (2.0mm<sup>2</sup>), Stranded, 150m/box</b>
54	pcs	6	<b>Electrical, (PVC) Coupling (Straight), 1"</b>
55	gals	3	<b>Epoxy Primer with Catalyst</b>
			Premium Quality for Auto Body Repair
56	pcs	2	<b>Extension Cord Set with Individual Switch 5 Gang, at least 1.80 meter wire</b>
57	pcs	6	<b>Faucet, Brass (Ordinary)</b>
58	shts	530	<b>Fiber Reinforced Cement Board, Lightweight, 4' x 8'</b>
			Premium Quality
59	unit	1	<b>Fixed bronze clear glass with brown aluminum frame (9mtrs x 2.9 mtrs with glass thickness of 1/4)</b>
			Bronze pane color glass
			Fixed aluminum frame bronze
			Installation cost included in the Item
60	pcs	9	<b>Floor Drain Strainer, (SS) 6" x 6"</b>
61	pcs	130	<b>Floor Tiles, (Unskid) Beige, 60cm x 60cm</b>
62	pcs	30	<b>Fluorescent Starter, 40 watts</b>
63	pcs	25	<b>Fluorescent Tube, 36 watts with starter strip type</b>
64	pcs	5	<b>Fluorescent Tube, 40 watts</b>
65	tubes	10	<b>Fluorescent Tube, 40 watts (48" length)</b>
			☐Light Color White or Warm White
			☐Item Length: 48 inches (or 4 ft.)
			☐Durable
66	kilos	85	<b>G.I. Tie Wire #16</b>
			Good Quality
67	kilos	40	<b>G.I. Tie Wire #18</b>
			Good Quality
68	sheet s	34	<b>Galvanized Corrugated Color Roof (Blue), 10'</b>
69	roll	1	<b>Galvanized welded wire mesh, gauge 16, 1 inch hole size, 4ftx30meters</b>
70	roll	1	<b>Galvanized welded wire mesh, gauge 16, 1/2 inch hole size, 4ftX30meters</b>
71	units	20	<b>Galvanized Wire Mesh (interlink)</b>
			☐Wire Mesh: 2" x 2"
			☐Height: 8 feet
			☐Length: 6m
72	pcs	2	<b>Garden Hose Nozzle Spray</b>
			Heavy Duty, Good Quality
73	roll	1	<b>Garden Hose, 1/2"Ø, at least 50 meters per roll</b>
74	pcs	3	<b>Garden Pruning Shear</b>
			☐Hardened Stainless Steel blade
			☐Low-friction
			☐Heavy Duty, Good Quality
75	unit	1	<b>General Overhaul of Genset, Yangdong diesel (Engine Y4102D)</b>
			☐1 set Overhauling gasket
			☐4 pcs Piston standard
			☐1 set Piston ring"

			☐4 pcs Cylinder liner;
			☐1 set Main bearing
			☐1 set Con-rod bearing
			☐1 set Thrust bearing
			☐4 pcs Intake valve
			☐4 pcs Exhaust valve
			☐8 pcs Valve guide
			☐1 pc Oil filter
			☐1 pc Fuel filter
			☐10 ltrs Engine oil
			☐4 ltrs Coolant
			☐1 pc Radiator hose upper
			☐1 pc Radiator hose lower
			☐1 pc Alternator belt
			☐10 pcs Clip, hose
			☐Machining of cylinder head/block
			☐Calibration injection pump
76	sheet s	13	<b>GI Corrugated 8ft x 4ft</b>
77	pc	1	<b>Glass Mirror, 1/4"(thick) x 12" x 24"</b>
			Good Quality
78	length	54	<b>Good Lumber, 2"x 6" x 12'</b>
79	unit	1	<b>GRASS CUTTER, 4 stroke</b>
80	pcs	15	<b>Grasscutter Blade (305mm x 1.6mm x 25.4mm x 2T)</b>
			For Kawasaki Grasscutter unit,
			functional, good quality
81	cu.m.	42	<b>Gravel, 3/4" size</b>
82	pc	10	<b>Grinding Stone 4"</b>
83	pcs	20	<b>Hacksaw Blade, 18 TPI x 12"</b>
			Bi-metal,
			High-Speed,
			Durable,
			Premium Quality
84	pcs	10	<b>Hard Hat, White</b>
			☐CE approved
			☐ISO approved
			☐PP Plastic Body
			☐Buckle adjustment
			☐Chin Strap included
85	pcs	4	<b>Heavy Duty Aluminum Come-along Clamp</b>
			☐Aluminum Come-along Clamp
			☐Alloy Grip for ACSR AAAC conductor (at least 25-70mm <sup>2</sup> Wires)
86	unit	1	<b>Heavy Duty Crimping Clamp</b>
			☐Mechanical Crimping Clamp Crimp 10-240mm
			☐Terminal handle retractable long handle crimping pliers
87	set	1	<b>Heavy Duty Floor Jack</b>
			2 tons
88	set	1	<b>Heavy Duty Socket Wrench Set (1/4" &amp; 1/2" Drive), 94 pcs</b>

			<ul style="list-style-type: none"> <li>☐13 Pcs. 1/4" Drive Sockets:4,4.5,5.5,5.6,7,8,9,10,11,12,13,14mm</li> </ul>
			<ul style="list-style-type: none"> <li>☐8 Pcs. 1/4" Drive Deep Sockets:6,7,8,9,10,11,12,13mm</li> </ul>
			<ul style="list-style-type: none"> <li>☐17 Pcs.1/4" Drive Bits Socket: FD4,5.5,7,PH1,2,PZ1,2,HW3,4,5,6,T8,10,15,20,25,30</li> </ul>
			☐1 Pc. 1/4" Drive Bit Adaptor
			☐1 Pc. 1/4" Drive Universal Joint
			☐1 Pc. 1/4" Drive Quick Release Ratchet Handle
			☐1 Pc. 1/4" Drive Spinner Handle:6"
			☐1 Pc. 1/4" Drive Flexible Extension Bar:6"
			☐2Pcs. 1/4" Drive Extension Bars:2",4"
			☐1 Pc. 1/4" Drive Sliding T Bar
			<ul style="list-style-type: none"> <li>☐18 Pcs. 1/2" Drive Sockets:10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,27,30,32mm</li> </ul>
			☐4Pcs. 1/2" Drive Deep Sockets:14,15,17,19mm
			☐2Pcs. 1/2" Drive Spark Plug Sockets:16,21mm
			☐1Pc. 1/2" Drive Bit Adaptor
			☐2Pcs. 1/2" Drive Extension Bars:5",10"
			☐1Pc. 1/2" Drive Universal Joint
			☐1Pc. 1/2" Drive Quick Release Ratchet Handle
			<ul style="list-style-type: none"> <li>☐15Pcs. 8mm*30mm Bits:FD8,10,12 T40,45,50,55 PH3,4 PZ3,4 HW8,10,12,14</li> </ul>
			☐1Pc. 1/2" Drive 3-Way Adaptor☐3 Pcs. Hex Keys: 1.5,2,2.5mm
89	pcs	5	<b>Heavy Duty Storage Box, 35L</b>
			☐Specification
			◀Capacity: 35L
			◀Color: Gray
			◀Size (cm): 57 x 42 x 22
			◀Material: Durable plastic
90	pcs	25	<b>Hinges, Loose Pin, 3" x 3"</b>
			Heavy Duty, Good Quality
	pcs	150	<b>Hinges, Loose Pin, 4"x4"</b>
			Heavy Duty, Good Quality
91	pairs	200	<b>Hinges,Narrow Butt, 2", (2pcs/set)</b>
			Heavy Duty, Good Quality
92	pair	5	<b>Industrial Hand Gloves, Denim (maong type), Medium</b>
			Good Quality
93	sets	220	<b>Jalousie Aluminum Frame, 12 blades</b>
			Thick, Good Quality, including screw
	sets	20	Jalousie Aluminum Frame, 6 blades
	pcs	2650	Jalousie Glass Blades, 7/32" x 4" x 24", Smoked
94	unit	1	<b>Ladder, 4 step folding aluminum</b>
			☐Multi-purpose extension ladders
			☐non slip handrail work platform tool 330lb
			☐heavy duty w/ hand grip;
95	pcs	40	<b>LED Bulb, 9 watts</b>
96	unit	1	<b>Long Tape Measure (60M)</b>
			☐Blade length: 60m/200'

			☐Blade width: 1/2"
			☐Rubber grip for comfort 2-sided blade graphics with fractional inch/decimal foot scales
			☐Corrosion-resistant Tru-zero folding end hook for accurate measurements
			☐Polymer-coated blade withstands abrasion
97	pcs	10	<b>Lumber, 1" x 2" x 10'</b>
98	pcs	14	<b>Lumber, 2" x 6" x 12'</b>
			Good Lumber
99	unit	1	<b>Manual Fuel/Gas Pump</b>
			☐Cast steel body with machine bore and rotor pump
			☐At least 0.2L/Revolution of fuel dispense
			☐Able to siphon oils, degreasants, fuels and other non-corrosive fluids
100	units	2	<b>Measuring Tape</b>
			Blade Length (ft): 26 ft
			Blade Length (m): 8 m
			Blade Reach: 14 ft.
			Blade Width (in): 1-1/4 in
			Color: Yellow/Black
101	sets	8	<b>Metal Halide Flood Light 400 Watts</b>
			Set Includes: Ballast, Ignitor, Capacitor, Tubular Lamp
			Specification:
			Body Type: Die Cast Aluminum Housing with Tempered Glass Plate Cover
			Color: Black
			Lamp Base: E40
			Voltage: 220V AC/60hz
			Wattage: 400 Watts
			Lamp Type: Metal Halide Tubular Lamp 400watts
102	meter	70	<b>Mosquito Net for Windows, Aluminum/Stainless</b>
103	kilos	26	<b>Nails, Common Wire, 1"</b>
			Smooth Shank
104	kilos	25	<b>Nails, Common Wire, 1-1/2"</b>
105	kilos	142	<b>Nails, Common Wire, 2"</b>
			Smooth Shank
106	kilos	32	<b>Nails, Common Wire, 2-1/2"</b>
107	kilos	33	<b>Nails, Common Wire, 3"</b>
			Smooth Shank
108	kilos	363	<b>Nails, Common Wire, 4"</b>
			Smooth Shank
109	kilos	10	<b>Nails, Concrete, 4"</b>
			Fluted Shank
110	kilos	81	<b>Nails, Finishing 1-1/2"</b>
111	kilos	85	<b>Nails, Finishing 2-1/2"</b>
112	kilos	80	<b>Nails, Finishing, 1"</b>
			Smooth Shank
113	kilos	85	<b>Nails, Finishing, 2"</b>
			Smooth Shank
114	kilos	52	<b>Nails, for Fiber Cement Board, 1"</b>
			Heavy Duty, Good Quality

115	kilos	332	<b>Nails, Roofing (Umbrella), 2"</b>
			Twist Shank
116	spools	4	<b>P.E. Pipe 1", 100 meter per spool</b>
			Product Specification
			Size/Diameter: 1 Inch
			Roll Length: 100 meter
			Color: Black
			Shape: Round
			Material: HDPE;
117	pcs	2	<b>Paint Brush, 1/4"</b>
			Durable bristle
			Good quality
118	pcs	55	<b>Paint Brush, 2"</b>
			Durable bristles
			Heavy duty metal ferrules
119	pcs	13	<b>Paint Brush, 2-1/2"</b>
120	pcs	55	<b>Paint Brush, 3"</b>
121	pcs	10	<b>Paint Brush, Lettering, 1/2"</b>
			Camel's hair, Good Quality
122	pcs	2	<b>Paint Brush, Lettering, 1"</b>
			Camel's hair, Good Quality
123	pcs	5	<b>Paint Brush, Roller with handle and PVC Tray, 9"</b>
			Durable, Good Quality
124	pcs	27	<b>Paint Brush, Roller with handle, 7"</b>
			Durable, Good Quality
125	gals	11	<b>Paint Lacquer Type, Lacquer Flo</b>
126	pcs	5	<b>Paint Roller Tray</b>
			Specification:
			6-1/2" Roller Compatible Mini Paint Roller Tray
			1 Pt Capacity, 7" Wide, Plastic
127	pcs	20	<b>Paint Roller with handle, 9"</b>
128	gals	10	<b>Paint, Acrylic Cast</b>
			Premium quality
129	gals	37	<b>Paint Thinner</b>
			Premium Quality
130	gals	18	<b>Paint Thinner, Lacquer</b>
			Premium Quality
131	liters	2	<b>Paint, Burnt Umber Latex</b>
132	gals	105	<b>Paint, Flat Wall Enamel, White</b>
			Premium Quality Paint
133	gals	14	<b>Paint, Lacquer Sanding Sealer</b>
			Premium Quality
134	gals	60	<b>Paint, Latex Elastomeric for Waterproofing, (Zesty Orange)</b>
			SR-507, Sun and Rain, Davies
			Specified brand for repainting of existing roof;
135	gals	10	<b>Paint, Latex, Chocolate Brown</b>
			Premium Quality Paint
136	gals	60	<b>Paint, Latex Flat, White</b>
			Premium Quality Paint
137	can	41	<b>Paint, Latex, Burnt Umber, 1/4 liter per can</b>

138	gals	95	<b>Paint, Latex, Semi Gloss, White</b>
			Premium Quality Paint
139	pails	2	<b>Paint, Latex, Semi Gloss, White, at least 16 liters per pail</b>
			Premium Quality Paint
140	gals	4	<b>Paint, Metal Primer, Red Lead</b>
141	gals	7	<b>Paint, Metal Primer, Red Oxide</b>
			Premium Quality Paint
142	gals	40	<b>Paint, QDE, Chocolote Brown</b>
			Premium Quality Paint
143	liters	5	<b>Paint, QDE, Chocolote Brown</b>
144	gals	70	<b>Paint, QDE, Maple</b>
			Premium Quality Paint
145	gals	40	<b>Paint, QDE, White</b>
			Premium Quality Paint
146	gals	50	<b>Paint, Red Oxide Primer</b>
147	gals	7	<b>Paint, Roof Acrylic, Green</b>
			Premium Quality Paint
148	gals	3	<b>Paint, Roof, Blue</b>
149	gals	200	<b>Paint, Roof, White</b>
150	gals	30	<b>Paint, Slating, Dark Green, (For blackboard)</b>
			Premium Quality Paint
151	pails	6	<b>Paint, Sundance Yellow</b>
152	liters	2	<b>Paint, Toluidine Red, Latex</b>
153	cans	20	<b>Paint, TTC, Hansa Yellow, Latex, 1/4L</b>
154	cans	20	<b>Paint, TTC, Hansa Yellow, Oil- Based, 1/4L</b>
155	cans	20	<b>Paint, TTC, Lamp Black, Latex, 1/4L</b>
156	cans	20	<b>Paint, TTC, Raw Sienna, Latex, 1/4L</b>
157	L	45	<b>Paint, TTC, Raw Sienna, Latex</b>
			Premium Quality Paint
158	cans	5	<b>Paint, TTC, Raw Sienna, Oil-Based</b>
159	cans	20	<b>Paint, TTC, Thalo Blue, Latex</b>
160	cans	20	<b>Paint, TTC, Thalo Blue, Oil-Based</b>
161	cans	20	<b>Paint, TTC, Thalo Green, Latex</b>
162	cans	20	<b>Paint, TTC, Thalo Green, Oil- Based</b>
163	cans	40	<b>Paint, TTC, Toluidine Red, Latex, 1/4L</b>
164	L	2	<b>Paint, TTC, Red Toloudine, Latex</b>
			Premium Quality Paint
165	length	2	<b>PE Tube for NFT, (Silicone Microtube) 1/4" x 10'</b>
166	length	12	<b>Pipe (G.I.), 3/4" diameter x 20', Sched. 80</b>
167	length	1	<b>Pipe (G.I.), 1/2" diameter x 20', Sched 40</b>
			1 Length GI Pipe 1/2x6m
168	length	5	<b>Pipe (G.I.), 1/2" x 20', Sched 80</b>
169	pcs	6	<b>Pipe Fittings (Brass) Ball valve, 1/2"</b>
170	length	1	<b>Pipe Fittings, (G.I.) Coupling, 1"Ø Sched 80</b>
171	length	16	<b>Pipe Fittings (G.I.) Coupling, 1/2" Sched 80</b>
172	pcs	5	<b>Pipe Fittings, (G.I.) Coupling, 2"Ø Sched 80</b>
173	length	18	<b>Pipe Fittings (G.I.) Elbow, 1/2" x 90deg, Sched. 60</b>
174	pcs	10	<b>Pipe Fittings (G.I.) Nipple, 1/2" x 2", Sched 80</b>
175	pcs	6	<b>Pipe Fittings, (G.I.) Nipple, 1/2"Ø x 2", Sched 80</b>
176	length	12	<b>Pipe Fittings (G.I.) Nipple, 1/2" x 6", Sched 80</b>

177	length	9	<b>Pipe Fittings (G.I.) Nipple, 3/4" x 2", Sched 80</b>
178	pcs	2	<b>Pipe Fittings, (G.I.) Nipple, 1"Ø x 2", Sched 80</b>
179	pcs	2	<b>Pipe Fittings, (G.I.) Nipple, 2"Ø x 2", Sched 80</b>
180	length	15	<b>Pipe Fittings (G.I.) Reducer Bushing, 3/4" x 1/2", Sched 80</b>
181	length	4	<b>Pipe Fittings (G.I.) Union, 1/2", Sched 80</b>
182	length	6	<b>Pipe Fittings (G.I.) Union, 3/4", Sched 80</b>
183	pcs	12	<b>Pipe Fittings (G.I.), Elbow, 3/4" x 90deg, Sched 80</b>
184	pcs	2	<b>Pipe Fittings, (G.I.) Elbow, 1"Ø x 90deg, Sched 80</b>
185	pcs	4	<b>Pipe Fittings, (G.I.) Elbow, 2"Ø x 90deg, Sched 80</b>
186	pcs	20	<b>Pipe Fittings, (G.I.) Reducer Bushing, 1"Ø x 1/2"Ø, Sched 80</b>
187	pcs	20	<b>Pipe Fittings, (G.I.) Reducer Bushing, 2"Ø x 1"Ø, Sched 80</b>
188	pcs	3	<b>Pipe Fittings (G.I.), Tee, 1/2" x 1/2", Sched 80</b>
189	pcs	4	<b>Pipe Fittings, (G.I.) Tee, 1/2"Ø x 1/2"Ø, Sched 80</b>
190	length	14	<b>Pipe Fittings (G.I.), Tee, 3/4" x 3/4", Sched 80</b>
191	pcs	20	<b>Pipe Fittings, (G.I.) Tee, 2"Ø x 2"Ø, Sched 80</b>
192	pcs	6	<b>Pipe Fittings (G.I.) Coupling, 3/4", Sched 80</b>
193	pcs	4	<b>Pipe Fittings, (G.I.) Elbow, 90 deg x 1/2"Ø</b>
			4 PCS. GI Elbow 1/2 x 90 HD
194	pcs	1	<b>Pipe Fittings, (G.I.) Nipple, 1/2"Ø x 2" Length</b>
			Schedule 60, Good quality
195	piece	1	<b>Pipe Fittings, (G.I.), Tee, 1/2"Ø</b>
			Schedule 40, Good Quality
196	pc	1	<b>Pipe Fittings, (G.I.) Union, 1"Ø, Sched 80</b>
197	pcs	2	<b>Pipe Fittings, (G.I.) Union, 2"Ø, Sched 80</b>
198	pc	1	<b>Pipe Fittings, Gate Valve (Great Volume), 1"Ø</b>
			Gradual On/Off Valve with Brass Body and Gate, Wheel Handle and Nonrising Stem, Class 125, 1" NPT Female, Heavy Duty
199	pc	1	<b>Pipe Fittings, Gate Valve(Great Volume), 1/2"Ø</b>
			Gradual On/Off Valve with Brass Body and Gate, Wheel Handle and Nonrising Stem, Class 125, 1/2" NPT Female, Heavy Duty
200	pc	1	<b>Pipe Fittings, Gate Valve(Great Volume), 2"Ø</b>
			Gradual On/Off Valve with Brass Body and Gate, Wheel Handle and Nonrising Stem, Class 125, 2" NPT Female, Heavy Duty
201	pcs	10	<b>Pipe Fittings, (PVC) Adapter/Bushing, 1"</b>
			■PVC pipe fitting adapter/connector, 25mm (1 in.)
202	pcs	20	<b>Pipe Fittings, (PVC) Elbow, 90 deg x 1/2"Ø</b>
			Blue, Schedule 40
203	pc	1	<b>Pipe Fittings, (PVC) Tee, 1"Ø</b>
			Good Quality
			Clean appearance
			Water supply
204	pcs	10	<b>Pipe Fittings, (PVC), Elbow, 90 deg x 1"Ø</b>
			Schedule 40, (Blue)

205	pc	1	<b>Pipe Fittings, Supply pipe, 1/2" x 12"</b>
			1 pc Supply pipe 1/2x12"
206	length	3	<b>Pipe, (G.I.), 1/2" x 20', Sched. 80</b>
207	length	1	<b>Pipe, (G.I.), 1"Ø x 20', Sched 80</b>
208	length	16	<b>Pipe, (G.I.), 2"Ø x 20', Sched 80</b>
209	length	43	<b>Pipe, (G.I.), 2"Ø x 20'</b>
			☐Schedule 40
			☐Wall thickness: 3.91mm
210	pcs	10	<b>Pipe, (PVC) Blue , 3" x 10'</b>
			Schedule 40
211	length	2	<b>Pipe, (PVC) Blue, 1" diameter</b>
			standard length
			good quality
212	pc	1	<b>Piping Fittings, Angle Valve,1/2" x 1/2"</b>
			1 pc Angle Valve 1/2x1/2
213	length	6	<b>Planer Blade, 1/8"(thickness) x 1-1/2" x 12"</b>
			Durable, Premium Quality
214	pcs	8	<b>Planer Blade, 1/8"(thickness) x 1-1/2" x 18"</b>
			Durable, Premium Quality
215	sets	2	<b>Planer Blade, 3-1/4" (Existing Planer Makita)</b>
216	pcs	82	<b>Plywood, Marine, 1/2"(thickness) x 4' x 8'</b>
			Standard, Good Quality
217	pcs	962	<b>Plywood, Marine, 1/4"(thickness) x 4' x 8'</b>
			Standard, Good Quality
218	pcs	103	<b>Plywood, Marine, 3/4"(thickness) x 4' x 8'</b>
			Standard, Good Quality
219	pcs	30	<b>Plywood, Marine, 3/4"(thickness) x 4' x 8'</b>
			Standard, Good Quality
220	sheet	27	<b>Polyurethane Plastic Corrugated Roofing Sheet, (Transparent)</b>
			☐Polyurethane transparent Plastic Corrugated Roofing Sheet
			◀9 Sheets 12ft.
			◀9 Sheets 10ft.
			◀9 Sheets 8ft.
221	gals	25	<b>Polyurethane Top Coat</b>
222	set	1	<b>Portable Welding machine</b>
			Inverter, IGBT, DC, 300A
223	unit	1	<b>PVC Cement, 1 gal</b>
224	pcs	10	<b>PVC Downspout, (White) 2 1/2" x 4" x 8'</b>
			Premium Quality PVC
			Heavy Duty
225	pcs	15	<b>PVC Elbow, 2" x 90 deg, S-1000</b>
226	pcs	3	<b>PVC Solvent, 400 cc</b>
227	pair	1	<b>Rainboots, Size: 10 (Men), Black</b>
228	pairs	2	<b>Rainboots, Size: 11 (Men), Black</b>
			Hi-cut
			Seamless injection for good waterproofing,
			Premium Quality
229	pairs	2	<b>Rainboots, Size: 7 (Women), Black</b>
			Hi-cut
			Seamless injection for good waterproofing,

			Premium Quality
230	pair	1	<b>Rainboots, Size: 7.5 (Women), Black</b>
			Hi-cut
			Seamless injection for good waterproofing,
			Premium Quality
231	pair	1	<b>Rainboots, Size: 8 (Men), Black</b>
			Hi-cut
			Seamless injection for good waterproofing,
			Premium Quality
232	pair	1	<b>Rainboots, Size: 8 (Women), Black</b>
			Hi-cut,
			Seamless injection for good waterproofing,
			Premium Quality
233	pair	1	<b>Rainboots, Size: 8.5 (Men), Black</b>
			Hi-cut
			Seamless injection for good waterproofing,
			Premium Quality
234	pair	1	<b>Rainboots, Size: 9 (Men), Black</b>
			Hi-cut
			Seamless injection for good waterproofing,
			Premium Quality
235	pcs	8	<b>Ridge Roll, 8'</b>
236	packs	100	<b>Roof Sealant, 250g</b>
			Pisil Pack
237	cans	16	<b>Roof Sealant, All-Purpose, 1L/can</b>
			Premium Quality
238	meter	400	<b>Rope, Nylon, #18 (9mm)</b>
			Twisted 3 Strand, Good Quality
239	cu.m.	91	<b>Sand, Washed</b>
240	pcs	6	<b>Sanitary Fittings, (PVC) Tee 3", S-1000</b>
241	length	6	<b>Sanitary Pipe, (PVC), 2" x 10', S-1000</b>
242	length	20	<b>Sanitary Pipe, (PVC), 3" x 10', S-1000</b>
243	pcs	2	<b>Sanitary Fittings, (PVC) Clean Out, 4" x 45deg, S1000</b>
244	pcs	4	<b>Sanitary Fittings, (PVC) Elbow, 2" x 45deg, S-1000</b>
245	pcs	4	<b>Sanitary Fittings, (PVC) Elbow, 4" x 45 deg, S-1000</b>
246	pcs	2	<b>Sanitary Fittings, (PVC) Elbow, 4" x 90deg, S-1000</b>
247	pcs	2	<b>Sanitary Fittings, (PVC) P-Trap, 2"Ø x 2"Ø, S-1000</b>
248	pcs	3	<b>Sanitary Fittings, (PVC) Wye Reducer, 4"Ø x 2"Ø, S-1000</b>
249	pc	1	<b>Sanitary Fittings, (PVC) Wye, 2" x 2", S-1000</b>
250	pcs	2	<b>Sanitary Fittings, (PVC) Wye, 4" x 4", S-1000</b>
251	pc	1	<b>Sanitary Pipe, (PVC) 2" dia x 10', S- 1000</b>
252	pcs	2	<b>Sanitary Pipe, (PVC) 4" dia x 10', S- 1000</b>
253	cu.m.	13	<b>Screened Sand</b>
254	pcs	5	<b>Sharpening Stone, Silicon Carbide (Carborundum), 6"</b>
255			<b>Premium Grade, 6" x 2" x 1.2"</b>

256	sheet	5	<b>Sheets, (G.I.) Corrugated, Gauge 24 (0.51mm) x 4' x 8'</b>
			Standard, Good Quality
257	sheet	10	<b>Sheets, (G.I.) Corrugated, Gauge 26 (0.40mm) 4' x 10'</b>
			Standard, Good Quality
258	sheet	107	<b>Sheets, (G.I.) Plain ,Gauge 26 (0.551mm) x 8'</b>
			Standard, Good Quality
259	pairs	15	<b>Shelf Bracket, Metal L-Bracket, 10" x 12"</b>
			Heavy Duty, Good Quality
260	set	1	<b>Single Swing Door, Analok frame with bronze glass, Standard Size with installation</b>
			Single Swing Door,
			Analok frame with bronze glass,
			Standard Size with installation
261	tubes	10	<b>Silicon Sealant</b>
262	bags	25	<b>Skim Coat, 20kg/bag</b>
			☑Good water vapor permeability
			☑Excellent bonding to concrete
263	length	10	<b>Slotted Angle Bar</b>
			1 ½" x 1 ½" x 6 m , 2mm thk,
			including bolts and accessories,
			metal powder coated – Off white
264	length	80	<b>Square Bar, 10mm x 6 meters</b>
265	set	2	<b>Stainless Sink, Double Faucet complete with accessories</b>
267	units	3	<b>Stand Fan, 405 mm diameter, 220 volts</b>
			☑Durable High-performance motor
			☑3-speed push button switch
			☑Thermal fuse protection
			☑Oscillation
			☑With height adjustment
268	length	1475	<b>Steel Bar, Deformed (Corrugated), 10mm x 6m</b>
			☑0.616 kg/M PNS 230
			☑ASTM / Grade 33 Structural
269	length	20	<b>Steel Bar, Deformed(Corrugated), 12mm x 6m</b>
			ASTM / Grade 33 Structural
270	length	148	<b>Steel Bar, Deformed(Corrugated), 9mm x 6m</b>
			ASTM / Grade 33 Structural
271	pcs	20	<b>Steel Brush</b>
272	unit	1	<b>Submersible Water Pump</b>
			☑Specification:
			◀Rated Power: 24W
			◀Voltage: 220-240 V
			◀Frequency: 60 HZ
			◀Discharge Head: at least 2.5m
			◀Pump Capacity: at least 2,500 L/hr.
273	set	4	<b>Switch Box</b>
274	roll	20	<b>Teflon Tape, 1" x 10m</b>
275	roll	37	<b>Teflon Tape, 1/2"Ø x 10m</b>
			Good for sealing on pipe thread
276	pc	1	<b>Tempered Glass for the ARIC Building</b>

			Tempered Glass .92cm x 2.39cm x 1/4"
			Note: Including Installation
277	pcs	680	<b>Tex screw, wood #2</b>
278	pcs	500	<b>Tex Screw, Wood #2 1/2</b>
279	bag	1	<b>Tile Grout, 2kls/bag</b>
			Biege, Premium Grade
280	sets	2	<b>Transformer, Distribution, 50 KVA</b>
			50 KVA OISC
			Copper to copper winding both primary and secondary
			8 KV with changer 2-2 1/2% above rated primary voltage & 2-2 1/2% below rated primary voltage double bushing
			Secondary voltage 120/240 volts with changer tap
			Pad/pole mounted
			Amorphous Metal Core
281	gals	4	<b>Varnish, Clear Gloss</b>
			Premium Quality
282	pcs	10	<b>V-shape reflective vest yellow green with adjustable strap</b>
			☑High Visibility
			☑ISO and CE certified
283	sets	1	<b>Water closet and lavatory sets, (hang type) with complete accessories</b>
284	unit	4	<b>Windows (glass), (1/4" thickness) 3.60m x 1.60m Fixed Slide Aluminum with bronze glass, White</b>
			Installation cost included in the item
285	rolls	3	<b>Wire, Mesh, 1"eye x 3' x 30'</b>
286	meter s	100	<b>Wire, Mesh, 1/2" x 3</b>
287	quart	40	<b>Wood Glue</b>
			Premium Quality
288	gals	9	<b>Wood Glue</b>
			Premium Quality
289	pcs	6	<b>Wye (PVC), 2" x 2", S-1000</b>
290	pcs	6	<b>Wye, (PVC), 3" x 2", S-1000</b>
291	pcs	15	<b>Wye, (PVC), 3" x 3", s-1000</b>
292	rolls	2	<b>Wire Mesh (Hardware Cloth), 1/8" x 3 ft. (Pang-ayag)</b>
293	box	4	<b>Welding Rod, E-6012, 1/8", (20kg/box)</b>

## ***Section VII. Technical Specifications***

# Technical Specifications

Item No.	Unit	Qty	Description	Statement of Compliance
1	units	6	<b>15 kV, 110 kV BIL, Type C standard polymer cutout w/100A, 10kAIC fuseholder with 15k lighting arrest</b>	<p><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</i></p>
2	sheet	246	<b>Abrasive Paper, Sand Paper Grit #120, 9" x 11"</b> Fine Sanding, Waterproof, Good Quality	
3	sheet	133	<b>Abrasive Paper, Sandpaper Grit #100</b> Medium Coarse, Premium Grade, Waterproof	
4	sheet	133	<b>Abrasive Paper, Sandpaper, #1000</b> Super Fine, Premium Grade, Waterproof	
5	roll	45	<b>Abrasive Paper, Sandpaper, #120</b> ☐ Fine, Premium Grade, Waterproof;	
6	set	4	<b>Aircon Outlet, Three prongs (Flush type)</b>	
7	length	100	<b>Angle Bar, 1/4"(thickness) x 1-1/2" x 1-1/2" x 20', standard</b> Premium Grade	
8	pcs	4	<b>Baby Roller Cotton</b> For repair of ceiling	
9	pcs	2	<b>Baby Roller Cotton, 6"</b> For repair of ceiling	
10	pcs	25	<b>Ballast, Fluorescent, 40W</b> ☐ Good quality ☐ Durable	
11	roll	20	<b>Barbed Wire, Gauge 12</b> ☐ GI #12 wires of 2-points-4-strand rolls ☐ 30kg/roll at 150 m per roll;	
12	pcs	55	<b>Bulb, LED, 15W</b> ☐Wattage: 15 Watts ☐Lumens: 1521 ☐Color Temp. : Daylight ☐Beam Angle: 200 degrees ☐Voltage: 170-240 V AC 50/60Hz ☐Bulb Holder: E27 ☐Life Hours: 15,000 hrs. ☐Material: PC cover Aluminum PCB;	
13	pcs	20	<b>Bulb, LED, 20 Watts</b> ☐Up to 80% energy savings, ☐Eco-friendly, ☐No UV radiation, ☐No mercury, ☐Wattage: 20 Watts, ☐Color Temperature: 6500K, ☐Daylight Brightness: at least 1800 Lumens ☐Base: E27 ☐Lifetime: at least 30,000 hours, ☐Power Input: 220-240Vac, 50/60Hz;	
14	pcs	5	<b>Bulb, LED, 9W</b>	
15	pcs	5	<b>Bulb, Sockets</b>	

			<ul style="list-style-type: none"> <li>■Plastic</li> </ul>	<i>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.]</i>
			<ul style="list-style-type: none"> <li>■round, size 3" x 3",</li> </ul>	
			<ul style="list-style-type: none"> <li>■White color.</li> </ul>	
			<ul style="list-style-type: none"> <li>■For E27 bulbs</li> </ul>	
16	pcs	150	<b>C Purlins, 2.0 mm(thickness) x 2" x 4" x 6 meters</b>	
17	pairs	300	<b>Cabinet Hinges, 1" x 2"</b>	
18	bag	1	<b>Cement, (White) Portland</b>	
			Premium Quality, 1kg per bag;	
19	bags	1640	<b>Cement, Portland</b>	
			<ul style="list-style-type: none"> <li>■Type 1P, Premium Quality</li> </ul>	
			<ul style="list-style-type: none"> <li>■ASTM C150</li> </ul>	
20	cans	2	<b>Cement, (PVC) Solvent, 400cc/can</b>	
			Premium Quality	
21	pcs	10	<b>Chain, for Chainsaw 36"</b>	
			Chain, (Oregon) replacement parts	
22	pcs	10	<b>Circular Saw Blade, 30T for Wood</b>	
			<ul style="list-style-type: none"> <li>■Heavy Duty and Durable Carbide Steel</li> </ul>	
			<ul style="list-style-type: none"> <li>■10" Diameter</li> </ul>	
			<ul style="list-style-type: none"> <li>■1" Arbor Hole;</li> </ul>	
23	pcs	26	<b>Clean out, (PVC), 3", S-1000</b>	
24	pcs	16	<b>Coco Lumber, 2" x 2" x 12'</b>	
			Good quality;	
25	pcs	16	<b>Coco Lumber, 2" x 3" x 12'</b>	
			Good quality;	
26	pcs	8	<b>Coco Lumber, 2" x 4" x 12'</b>	
			Good quality;	
27	pc	25	<b>Compact Fluorescent Lamp (CFL), 23W Utype</b>	
28	pcs	100	<b>Concrete Hollow Blocks (CHB), 4"</b>	
			<ul style="list-style-type: none"> <li>■3-Cell Concrete Hollow Block 4"</li> </ul>	
			<ul style="list-style-type: none"> <li>■At least 350psi;</li> </ul>	
29	pcs	100	<b>Drawer Lock, 22 mm x 24 mm length</b>	
			Keyed locking (2 keys), Good Quality	
30	sets	50	<b>Door Knob</b>	
			<ul style="list-style-type: none"> <li>■Interior Type Cylindrical Door Knob Lockset</li> </ul>	
			<ul style="list-style-type: none"> <li>■Good Quality</li> </ul>	
31	pcs	20	<b>Drip Irrigation Fitting, Single Barb Connector, 1/4"</b>	
32	pcs	15	<b>Elbow, (PVC), 2" x 45deg, S-1000</b>	
33	pcs	15	<b>Elbow, (PVC), 3" x 45deg, S-1000</b>	
34	pcs	18	<b>Elbow, (PVC), 3" x 90deg, S-1000</b>	
35	sets	2	<b>Electric Drill Bit Set for metal</b>	
			<ul style="list-style-type: none"> <li>■Titanium bits for High-Speed Steel</li> </ul>	
			<ul style="list-style-type: none"> <li>■Drill size: 1/8, 5/32, 3/16, 1/4, 5/16, 3/8, 7/16, 1/2</li> </ul>	
36	set	1	<b>Electric Hand Drill</b>	
			Rotary hammer, 26mm max. cap.,	
			800W, 230V, 50/60Hz, 0-1150rpm, 2.3KJ, 5kg.	
			with reverse	
37	pcs	6	<b>Electrical Circuit Breaker, 2 Poles, 30AT/30AF, 10KAIC, 240V (Bolt On)</b>	
38	set	50	<b>Electrical Switch, Single (Flush type)</b>	
39	pcs	10	<b>Electrical Tape (Rubber)</b>	

			<ul style="list-style-type: none"> <li>▣rubber, 0.8 x 19mm x 8m any color</li> </ul>
40	rolls	50	<b>Electrical Tape, Vinyl</b>
			<ul style="list-style-type: none"> <li>▣Flame retardant and compatible with plastic cable and wire harness insulations</li> <li>▣Flexible PVC with aggressive rubber adhesive</li> <li>▣Primary electrical insulation for all wire and cable splices rated up to 600 volts.</li> <li>▣19mm x 16m x 0.155mm</li> <li>▣Heavy Duty</li> <li>▣ASTM approved</li> </ul>
41	rolls	2	<b>Electrical Wire, AWG 1/0 (50 mm<sup>2</sup>) THHN/THWN</b>
42	roll	1	<b>Electrical Wire, AWG 12 (3 wire/core) Royal Cord, 75m/roll</b>
			<ul style="list-style-type: none"> <li>▣Highly Flexible Conductor Construction</li> <li>▣PVC Insulated and Jacketed</li> <li>▣Flame Retardent</li> <li>▣Oil and Gasoline Resistant</li> <li>▣UL 62, ASTM B-173, ASTM B_174 Certified</li> </ul>
43	roll	1	<b>Electrical Wire, AWG 14 (3 wire/core) Royal Cord, 75m/roll</b>
			<ul style="list-style-type: none"> <li>▣Highly Flexible Conductor Construction</li> <li>▣PVC Insulated and Jacketed</li> <li>▣Flame Retardent</li> <li>▣Oil and Gasoline Resistant</li> <li>▣UL 62, ASTM B-173, ASTM B_174 Certified</li> </ul>
44	roll	1	<b>Electrical Wire, PDX Gauge 10, 50 meters per roll</b>
			<ul style="list-style-type: none"> <li>▣Thermoplastic Wire rated at 60°C, 600V</li> <li>▣Pure Copper</li> </ul>
45	roll	1	<b>Electrical Wire, PDX Gauge 12, 50 meters per roll</b>
			Thermoplastic Wire rated at 60°C, 600V Pure Copper
46	box	1	<b>Electrical Wire, THHN / THWN, AWG 12 (3.5mm<sup>2</sup>), Stranded, 150 meters/box</b>
			<ul style="list-style-type: none"> <li>▣Building Wire</li> <li>▣Stranded with Nylon Insulation</li> <li>▣Gauge 12</li> <li>▣UL listed</li> </ul>
47	rolls	2	<b>Electrical, (PVC) Orange, Flexible Hose, 1/2", 100 meters per roll</b>
48	length	20	<b>Electrical, (PVC) Wire Molding, 1/2" x 8ft, Ivory</b>
49	sets	15	<b>Electrical, 2 gang Outlet, (Flush type)</b>
			Good Quality, Durable
50	sets	25	<b>Electrical, 3 gang Outlet, (Flush type)</b>
51	boxes	40	<b>Electrical, Insulated Staple Wire, 1/2", at least 100 pcs. per box</b>
52	length	27	<b>Electrical, PVC Pipe (Orange), 1/2"</b>
53	box	1	<b>Electrical, THHN/THWN, AWG 14 (2.0mm<sup>2</sup>), Stranded, 150m/box</b>
54	pcs	6	<b>Electrical, (PVC) Coupling (Straight), 1"</b>
55	gals	3	<b>Epoxy Primer with Catalyst</b>
			Premium Quality for Auto Body Repair

56	pcs	2	<b>Extension Cord Set with Individual Switch 5 Gang, at least 1.80 meter wire</b>
57	pcs	6	<b>Faucet, Brass (Ordinary)</b>
58	shts	530	<b>Fiber Reinforced Cement Board, Lightweight, 4' x 8'</b>
			Premium Quality
59	unit	1	<b>Fixed bronze clear glass with brown aluminum frame (9mtrs x 2.9 mtrs with glass thickness of 1/4)</b>
			Bronze pane color glass
			Fixed aluminum frame bronze
			Installation cost included in the Item
60	pcs	9	<b>Floor Drain Strainer, (SS) 6" x 6"</b>
61	pcs	130	<b>Floor Tiles, (Unskid) Beige, 60cm x 60cm</b>
62	pcs	30	<b>Fluorescent Starter, 40 watts</b>
63	pcs	25	<b>Fluorescent Tube, 36 watts with starter strip type</b>
64	pcs	5	<b>Fluorescent Tube, 40 watts</b>
65	tubes	10	<b>Fluorescent Tube, 40 watts (48" length)</b>
			☐Light Color White or Warm White
			☐Item Length: 48 inches (or 4 ft.)
			☐Durable
66	kilos	85	<b>G.I. Tie Wire #16</b>
			Good Quality
67	kilos	40	<b>G.I. Tie Wire #18</b>
			Good Quality
68	sheet s	34	<b>Galvanized Corrugated Color Roof (Blue), 10'</b>
69	roll	1	<b>Galvanized welded wire mesh, gauge 16, 1 inch hole size, 4ftx30meters</b>
70	roll	1	<b>Galvanized welded wire mesh, gauge 16, 1/2 inch hole size, 4ftX30meters</b>
71	units	20	<b>Galvanized Wire Mesh (interlink)</b>
			☐Wire Mesh: 2" x 2"
			☐Height: 8 feet
			☐Length: 6m
72	pcs	2	<b>Garden Hose Nozzle Spray</b>
			Heavy Duty, Good Quality
73	roll	1	<b>Garden Hose, 1/2"Ø, at least 50 meters per roll</b>
74	pcs	3	<b>Garden Pruning Shear</b>
			☐Hardened Stainless Steel blade
			☐Low-friction
			☐Heavy Duty, Good Quality
75	unit	1	<b>General Overhaul of Genset, Yangdong diesel (Engine Y4102D)</b>
			☐1 set Overhauling gasket
			☐4 pcs Piston standard
			☐1 set Piston ring"
			☐4 pcs Cylinder liner;
			☐1 set Main bearing
			☐1 set Con-rod bearing
			☐1 set Thrust bearing
			☐4 pcs Intake valve

			☐4 pcs Exhaust valve
			☐8 pcs Valve guide
			☐1 pc Oil filter
			☐1 pc Fuel filter
			☐10 ltrs Engine oil
			☐4 ltrs Coolant
			☐1 pc Radiator hose upper
			☐1 pc Radiator hose lower
			☐1 pc Alternator belt
			☐10 pcs Clip, hose
			☐Machining of cylinder head/block
			☐Calibration injection pump
76	sheet s	13	<b>GI Corrugated 8ft x 4ft</b>
77	pc	1	<b>Glass Mirror, 1/4"(thick) x 12" x 24"</b> Good Quality
78	length	54	<b>Good Lumber, 2"x 6" x 12'</b>
79	unit	1	<b>GRASS CUTTER, 4 stroke</b>
80	pcs	15	<b>Grasscutter Blade (305mm x 1.6mm x 25.4mm x 2T)</b> For Kawasaki Grasscutter unit, functional, good quality
81	cu.m.	42	<b>Gravel, 3/4" size</b>
82	pc	10	<b>Grinding Stone 4"</b>
83	pcs	20	<b>Hacksaw Blade, 18 TPI x 12"</b> Bi-metal, High-Speed, Durable, Premium Quality
84	pcs	10	<b>Hard Hat, White</b> ☐CE approved ☐ISO approved ☐PP Plastic Body ☐Buckle adjustment ☐Chin Strap included
85	pcs	4	<b>Heavy Duty Aluminum Come-along Clamp</b> ☐Aluminum Come-along Clamp ☐Alloy Grip for ACSR AAAC conductor (at least 25-70mm <sup>2</sup> Wires)
86	unit	1	<b>Heavy Duty Crimping Clamp</b> ☐Mechanical Crimping Clamp Crimp 10-240mm ☐Terminal handle retractable long handle crimping pliers
87	set	1	<b>Heavy Duty Floor Jack</b> 2 tons
88	set	1	<b>Heavy Duty Socket Wrench Set (1/4" &amp; 1/2" Drive), 94 pcs</b> ☐13 Pcs. 1/4" Drive Sockets:4,4.5,5,5.5,6,7,8,9,10,11,12,13,14mm ☐8 Pcs. 1/4" Drive Deep Sockets:6,7,8,9,10,11,12,13mm ☐17 Pcs.1/4" Drive Bits Socket: FD4,5.5,7,PH1,2,PZ1,2,HW3,4,5,6,T8,10,15,20,25,

			30	
			☐1 Pc. 1/4" Drive Bit Adaptor	
			☐1 Pc. 1/4" Drive Universal Joint	
			☐1 Pc. 1/4" Drive Quick Release Ratchet Handle	
			☐1 Pc. 1/4" Drive Spinner Handle:6"	
			☐1 Pc. 1/4" Drive Flexible Extension Bar:6"	
			☐2Pcs. 1/4" Drive Extension Bars:2",4"	
			☐1 Pc. 1/4" Drive Sliding T Bar	
			☐18 Pcs. 1/2" Drive Sockets:10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,27,30,32mm	
			☐4Pcs. 1/2" Drive Deep Sockets:14,15,17,19mm	
			☐2Pcs. 1/2" Drive Spark Plug Sockets:16,21mm	
			☐1Pc. 1/2" Drive Bit Adaptor	
			☐2Pcs. 1/2" Drive Extension Bars:5",10"	
			☐1Pc. 1/2" Drive Universal Joint	
			☐1Pc. 1/2" Drive Quick Release Ratchet Handle	
			☐15Pcs. 8mm*30mm Bits:FD8,10,12 T40,45,50,55 PH3,4 PZ3,4 HW8,10,12,14	
			☐1Pc. 1/2" Drive 3-Way Adaptor☐3 Pcs. Hex Keys: 1.5,2,2.5mm	
89	pcs	5	<b>Heavy Duty Storage Box, 35L</b>	
			☐Specification	
			◀Capacity: 35L	
			◀Color: Gray	
			◀Size (cm): 57 x 42 x 22	
			◀Material: Durable plastic	
90	pcs	25	<b>Hinges, Loose Pin, 3" x 3"</b>	
			Heavy Duty, Good Quality	
	pcs	150	<b>Hinges, Loose Pin, 4"x4"</b>	
			Heavy Duty, Good Quality	
91	pairs	200	<b>Hinges,Narrow Butt, 2", (2pcs/set)</b>	
			Heavy Duty, Good Quality	
92	pair	5	<b>Industrial Hand Gloves, Denim (maong type), Medium</b>	
			Good Quality	
93	sets	220	<b>Jalousie Aluminum Frame, 12 blades</b>	
			Thick, Good Quality, including screw	
	sets	20	Jalousie Aluminum Frame, 6 blades	
	pcs	2650	Jalousie Glass Blades, 7/32" x 4" x 24", Smoked	
94	unit	1	<b>Ladder, 4 step folding aluminum</b>	
			☐Multi-purpose extension ladders	
			☐non slip handrail work platform tool 330lb	
			☐heavy duty w/ hand grip;	
95	pcs	40	<b>LED Bulb, 9 watts</b>	
96	unit	1	<b>Long Tape Measure (60M)</b>	
			☐Blade length: 60m/200'	
			☐Blade width: 1/2"	
			☐Rubber grip for comfort 2-sided blade graphics with fractional inch/decimal foot scales	

			☐Corrosion-resistant Tru-zero folding end hook for accurate measurements
			☐Polymer-coated blade withstands abrasion
97	pcs	10	<b>Lumber, 1" x 2" x 10'</b>
98	pcs	14	<b>Lumber, 2" x 6" x 12'</b>
			Good Lumber
99	unit	1	<b>Manual Fuel/Gas Pump</b>
			☐Cast steel body with machine bore and rotor pump
			☐At least 0.2L/Revolution of fuel dispense
			☐Able to siphon oils, degreasants, fuels and other non-corrosive fluids
100	units	2	<b>Measuring Tape</b>
			Blade Length (ft): 26 ft
			Blade Length (m): 8 m
			Blade Reach: 14 ft.
			Blade Width (in): 1-1/4 in
			Color: Yellow/Black
101	sets	8	<b>Metal Halide Flood Light 400 Watts</b>
			Set Includes: Ballast, Ignitor, Capacitor, Tubular Lamp
			Specification:
			Body Type: Die Cast Aluminum Housing with Tempered Glass Plate Cover
			Color: Black
			Lamp Base: E40
			Voltage: 220V AC/60hz
			Wattage: 400 Watts
			Lamp Type: Metal Halide Tubular Lamp 400watts
102	meter	70	<b>Mosquito Net for Windows, Aluminum/Stainless</b>
103	kilos	26	<b>Nails, Common Wire, 1"</b>
			Smooth Shank
104	kilos	25	<b>Nails, Common Wire, 1-1/2"</b>
105	kilos	142	<b>Nails, Common Wire, 2"</b>
			Smooth Shank
106	kilos	32	<b>Nails, Common Wire, 2-1/2"</b>
107	kilos	33	<b>Nails, Common Wire, 3"</b>
			Smooth Shank
108	kilos	363	<b>Nails, Common Wire, 4"</b>
			Smooth Shank
109	kilos	10	<b>Nails, Concrete, 4"</b>
			Fluted Shank
110	kilos	81	<b>Nails, Finishing 1-1/2"</b>
111	kilos	85	<b>Nails, Finishing 2-1/2"</b>
112	kilos	80	<b>Nails, Finishing, 1"</b>
			Smooth Shank
113	kilos	85	<b>Nails, Finishing, 2"</b>
			Smooth Shank
114	kilos	52	<b>Nails, for Fiber Cement Board, 1"</b>
			Heavy Duty, Good Quality
115	kilos	332	<b>Nails, Roofing (Umbrella), 2"</b>
			Twist Shank
116	spools	4	<b>P.E. Pipe 1", 100 meter per spool</b>

			Product Specification
			Size/Diameter: 1 Inch
			Roll Length: 100 meter
			Color: Black
			Shape: Round
			Material: HDPE;
117	pcs	2	<b>Paint Brush, 1/4"</b>
			Durable bristle
			Good quality
118	pcs	55	<b>Paint Brush, 2"</b>
			Durable bristles
			Heavy duty metal ferrules
119	pcs	13	<b>Paint Brush, 2-1/2"</b>
120	pcs	55	<b>Paint Brush, 3"</b>
121	pcs	10	<b>Paint Brush, Lettering, 1/2"</b>
			Camel's hair, Good Quality
122	pcs	2	<b>Paint Brush, Lettering, 1"</b>
			Camel's hair, Good Quality
123	pcs	5	<b>Paint Brush, Roller with handle and PVC Tray, 9"</b>
			Durable, Good Quality
124	pcs	27	<b>Paint Brush, Roller with handle, 7"</b>
			Durable, Good Quality
125	gals	11	<b>Paint Lacquer Type, Lacquer Flo</b>
126	pcs	5	<b>Paint Roller Tray</b>
			Specification:
			6-1/2" Roller Compatible Mini Paint Roller Tray
			1 Pt Capacity, 7" Wide, Plastic
127	pcs	20	<b>Paint Roller with handle, 9"</b>
128	gals	10	<b>Paint, Acrylic Cast</b>
			Premium quality
129	gals	37	<b>Paint Thinner</b>
			Premium Quality
130	gals	18	<b>Paint Thinner, Lacquer</b>
			Premium Quality
131	liters	2	<b>Paint, Burnt Umber Latex</b>
132	gals	105	<b>Paint, Flat Wall Enamel, White</b>
			Premium Quality Paint
133	gals	14	<b>Paint, Lacquer Sanding Sealer</b>
			Premium Quality
134	gals	60	<b>Paint, Latex Elastomeric for Waterproofing, (Zesty Orange)</b>
			SR-507, Sun and Rain, Davies
			Specified brand for repainting of existing roof;
135	gals	10	<b>Paint, Latex, Chocolate Brown</b>
			Premium Quality Paint
136	gals	60	<b>Paint, Latex Flat, White</b>
			Premium Quality Paint
137	can	41	<b>Paint, Latex, Burnt Umber, 1/4 liter per can</b>
138	gals	95	<b>Paint, Latex, Semi Gloss, White</b>
			Premium Quality Paint

139	pails	2	<b>Paint, Latex, Semi Gloss, White, at least 16 liters per pail</b>
			Premium Quality Paint
140	gals	4	<b>Paint, Metal Primer, Red Lead</b>
141	gals	7	<b>Paint, Metal Primer, Red Oxide</b>
			Premium Quality Paint
142	gals	40	<b>Paint, QDE, Chocolote Brown</b>
			Premium Quality Paint
143	liters	5	<b>Paint, QDE, Chocolote Brown</b>
144	gals	70	<b>Paint, QDE, Maple</b>
			Premium Quality Paint
145	gals	40	<b>Paint, QDE, White</b>
			Premium Quality Paint
146	gals	50	<b>Paint, Red Oxide Primer</b>
147	gals	7	<b>Paint, Roof Acrylic, Green</b>
			Premium Quality Paint
148	gals	3	<b>Paint, Roof, Blue</b>
149	gals	200	<b>Paint, Roof, White</b>
150	gals	30	<b>Paint, Slating, Dark Green, (For blackboard)</b>
			Premium Quality Paint
151	pails	6	<b>Paint, Sundance Yellow</b>
152	liters	2	<b>Paint, Toluidine Red, Latex</b>
153	cans	20	<b>Paint, TTC, Hansa Yellow, Latex, 1/4L</b>
154	cans	20	<b>Paint, TTC, Hansa Yellow, Oil- Based, 1/4L</b>
155	cans	20	<b>Paint, TTC, Lamp Black, Latex, 1/4L</b>
156	cans	20	<b>Paint, TTC, Raw Sienna, Latex, 1/4L</b>
157	L	45	<b>Paint, TTC, Raw Sienna, Latex</b>
			Premium Quality Paint
158	cans	5	<b>Paint, TTC, Raw Sienna, Oil-Based</b>
159	cans	20	<b>Paint, TTC, Thalo Blue, Latex</b>
160	cans	20	<b>Paint, TTC, Thalo Blue, Oil-Based</b>
161	cans	20	<b>Paint, TTC, Thalo Green, Latex</b>
162	cans	20	<b>Paint, TTC, Thalo Green, Oil- Based</b>
163	cans	40	<b>Paint, TTC, Toluidine Red, Latex, 1/4L</b>
164	L	2	<b>Paint, TTC, Red Toloudine, Latex</b>
			Premium Quality Paint
165	length	2	<b>PE Tube for NFT, (Silicone Microtube) 1/4" x 10'</b>
166	length	12	<b>Pipe (G.I.), 3/4" diameter x 20', Sched. 80</b>
167	length	1	<b>Pipe (G.I.), 1/2" diameter x 20', Sched 40</b>
			1 Length GI Pipe 1/2x6m
168	length	5	<b>Pipe (G.I.), 1/2" x 20', Sched 80</b>
169	pcs	6	<b>Pipe Fittings (Brass) Ball valve, 1/2"</b>
170	length	1	<b>Pipe Fittings, (G.I.) Coupling, 1"Ø Sched 80</b>
171	length	16	<b>Pipe Fittings (G.I.) Coupling, 1/2" Sched 80</b>
172	pcs	5	<b>Pipe Fittings, (G.I.) Coupling, 2"Ø Sched 80</b>
173	length	18	<b>Pipe Fittings (G.I.) Elbow, 1/2" x 90deg, Sched. 60</b>
174	pcs	10	<b>Pipe Fittings (G.I.) Nipple, 1/2" x 2", Sched 80</b>
175	pcs	6	<b>Pipe Fittings, (G.I.) Nipple, 1/2"Ø x 2", Sched 80</b>
176	length	12	<b>Pipe Fittings (G.I.) Nipple, 1/2" x 6", Sched 80</b>
177	length	9	<b>Pipe Fittings (G.I.) Nipple, 3/4" x 2", Sched 80</b>
178	pcs	2	<b>Pipe Fittings, (G.I.) Nipple, 1"Ø x 2", Sched 80</b>

179	pcs	2	<b>Pipe Fittings, (G.I.) Nipple, 2"Ø x 2", Sched 80</b>
180	length	15	<b>Pipe Fittings (G.I.) Reducer Bushing, 3/4" x 1/2", Sched 80</b>
181	length	4	<b>Pipe Fittings (G.I.) Union, 1/2", Sched 80</b>
182	length	6	<b>Pipe Fittings (G.I.) Union, 3/4", Sched 80</b>
183	pcs	12	<b>Pipe Fittings (G.I.), Elbow, 3/4" x 90deg, Sched 80</b>
184	pcs	2	<b>Pipe Fittings, (G.I.) Elbow, 1"Ø x 90deg, Sched 80</b>
185	pcs	4	<b>Pipe Fittings, (G.I.) Elbow, 2"Ø x 90deg, Sched 80</b>
186	pcs	20	<b>Pipe Fittings, (G.I.) Reducer Bushing, 1"Ø x 1/2"Ø, Sched 80</b>
187	pcs	20	<b>Pipe Fittings, (G.I.) Reducer Bushing, 2"Ø x 1"Ø, Sched 80</b>
188	pcs	3	<b>Pipe Fittings (G.I.), Tee, 1/2" x 1/2", Sched 80</b>
189	pcs	4	<b>Pipe Fittings, (G.I.) Tee, 1/2"Ø x 1/2"Ø, Sched 80</b>
190	length	14	<b>Pipe Fittings (G.I.), Tee, 3/4" x 3/4", Sched 80</b>
191	pcs	20	<b>Pipe Fittings, (G.I.) Tee, 2"Ø x 2"Ø, Sched 80</b>
192	pcs	6	<b>Pipe Fittings (G.I.) Coupling, 3/4", Sched 80</b>
193	pcs	4	<b>Pipe Fittings, (G.I.) Elbow, 90 deg x 1/2"Ø</b>
			4 PCS. GI Elbow 1/2 x 90 HD
194	pcs	1	<b>Pipe Fittings, (G.I.) Nipple, 1/2"Ø x 2" Length</b>
			Schedule 60, Good quality
195	piece	1	<b>Pipe Fittings, (G.I.), Tee, 1/2"Ø</b>
			Schedule 40, Good Quality
196	pc	1	<b>Pipe Fittings, (G.I.) Union, 1"Ø, Sched 80</b>
197	pcs	2	<b>Pipe Fittings, (G.I.) Union, 2"Ø, Sched 80</b>
198	pc	1	<b>Pipe Fittings, Gate Valve (Great Volume), 1"Ø</b>
			Gradual On/Off Valve with Brass Body and Gate, Wheel Handle and Nonrising Stem, Class 125, 1" NPT Female, Heavy Duty
199	pc	1	<b>Pipe Fittings, Gate Valve(Great Volume), 1/2"Ø</b>
			Gradual On/Off Valve with Brass Body and Gate, Wheel Handle and Nonrising Stem, Class 125, 1/2" NPT Female, Heavy Duty
200	pc	1	<b>Pipe Fittings, Gate Valve(Great Volume), 2"Ø</b>
			Gradual On/Off Valve with Brass Body and Gate, Wheel Handle and Nonrising Stem, Class 125, 2" NPT Female, Heavy Duty
201	pcs	10	<b>Pipe Fittings, (PVC) Adapter/Bushing, 1"</b>
			■PVC pipe fitting adapter/connector, 25mm (1 in.)
202	pcs	20	<b>Pipe Fittings, (PVC) Elbow, 90 deg x 1/2"Ø</b>
			Blue, Schedule 40
203	pc	1	<b>Pipe Fittings, (PVC) Tee, 1"Ø</b>
			Good Quality
			Clean appearance
			Water supply
204	pcs	10	<b>Pipe Fittings, (PVC), Elbow, 90 deg x 1"Ø</b>
			Schedule 40, (Blue)
205	pc	1	<b>Pipe Fittings, Supply pipe, 1/2" x 12"</b>
			1 pc Supply pipe 1/2x12"

206	length	3	<b>Pipe, (G.I.), 1/2" x 20', Sched. 80</b>
207	length	1	<b>Pipe, (G.I.), 1"Ø x 20', Sched 80</b>
208	length	16	<b>Pipe, (G.I.), 2"Ø x 20', Sched 80</b>
209	length	43	<b>Pipe, (G.I.), 2"Ø x 20'</b>
			■Schedule 40
			■Wall thickness: 3.91mm
210	pcs	10	<b>Pipe, (PVC) Blue , 3" x 10'</b>
			Schedule 40
211	length	2	<b>Pipe, (PVC) Blue, 1" diameter</b>
			standard length
			good quality
212	pc	1	<b>Piping Fittings, Angle Valve,1/2" x 1/2"</b>
			1 pc Angle Valve 1/2x1/2
213	length	6	<b>Planer Blade, 1/8"(thickness) x 1-1/2" x 12"</b>
			Durable, Premium Quality
214	pcs	8	<b>Planer Blade, 1/8"(thickness) x 1-1/2" x 18"</b>
			Durable, Premium Quality
215	sets	2	<b>Planer Blade, 3-1/4" (Existing Planer Makita)</b>
216	pcs	82	<b>Plywood, Marine, 1/2"(thickness) x 4' x 8'</b>
			Standard, Good Quality
217	pcs	962	<b>Plywood, Marine, 1/4"(thickness) x 4' x 8'</b>
			Standard, Good Quality
218	pcs	103	<b>Plywood, Marine, 3/4"(thickness) x 4' x 8'</b>
			Standard, Good Quality
219	pcs	30	<b>Plywood, Marine, 3/4"(thickness) x 4' x 8'</b>
			Standard, Good Quality
220	sheet	27	<b>Polyurethane Plastic Corrugated Roofing Sheet, (Transparent)</b>
			■Polyurethane transparent Plastic Corrugated Roofing Sheet
			◀9 Sheets 12ft.
			◀9 Sheets 10ft.
			◀9 Sheets 8ft.
221	gals	25	<b>Polyurethane Top Coat</b>
222	set	1	<b>Portable Welding machine</b>
			Inverter, IGBT, DC, 300A
223	unit	1	<b>PVC Cement, 1 gal</b>
224	pcs	10	<b>PVC Downspout, (White) 2 1/2" x 4" x 8'</b>
			Premium Quality PVC
			Heavy Duty
225	pcs	15	<b>PVC Elbow, 2" x 90 deg, S-1000</b>
226	pcs	3	<b>PVC Solvent, 400 cc</b>
227	pair	1	<b>Rainboots, Size: 10 (Men), Black</b>
228	pairs	2	<b>Rainboots, Size: 11 (Men), Black</b>
			Hi-cut
			Seamless injection for good waterproofing,
			Premium Quality
229	pairs	2	<b>Rainboots, Size: 7 (Women), Black</b>
			Hi-cut
			Seamless injection for good waterproofing,
			Premium Quality
230	pair	1	<b>Rainboots, Size: 7.5 (Women), Black</b>

			Hi-cut
			Seamless injection for good waterproofing, Premium Quality
231	pair	1	<b>Rainboots, Size: 8 (Men), Black</b>
			Hi-cut
			Seamless injection for good waterproofing, Premium Quality
232	pair	1	<b>Rainboots, Size: 8 (Women), Black</b>
			Hi-cut,
			Seamless injection for good waterproofing, Premium Quality
233	pair	1	<b>Rainboots, Size: 8.5 (Men), Black</b>
			Hi-cut
			Seamless injection for good waterproofing, Premium Quality
234	pair	1	<b>Rainboots, Size: 9 (Men), Black</b>
			Hi-cut
			Seamless injection for good waterproofing, Premium Quality
235	pcs	8	<b>Ridge Roll, 8'</b>
236	packs	100	<b>Roof Sealant, 250g</b>
			Pisil Pack
237	cans	16	<b>Roof Sealant, All-Purpose, 1L/can</b>
			Premium Quality
238	meter	400	<b>Rope, Nylon, #18 (9mm)</b>
			Twisted 3 Strand, Good Quality
239	cu.m.	91	<b>Sand, Washed</b>
240	pcs	6	<b>Sanitary Fittings, (PVC) Tee 3", S-1000</b>
241	length	6	<b>Sanitary Pipe, (PVC), 2" x 10', S-1000</b>
242	length	20	<b>Sanitary Pipe, (PVC), 3" x 10', S-1000</b>
243	pcs	2	<b>Sanitary Fittings, (PVC) Clean Out, 4" x 45deg, S1000</b>
244	pcs	4	<b>Sanitary Fittings, (PVC) Elbow, 2" x 45deg, S-1000</b>
245	pcs	4	<b>Sanitary Fittings, (PVC) Elbow, 4" x 45 deg, S-1000</b>
246	pcs	2	<b>Sanitary Fittings, (PVC) Elbow, 4" x 90deg, S-1000</b>
247	pcs	2	<b>Sanitary Fittings, (PVC) P-Trap, 2"Ø x 2"Ø, S-1000</b>
248	pcs	3	<b>Sanitary Fittings, (PVC) Wye Reducer, 4"Ø x 2"Ø, S-1000</b>
249	pc	1	<b>Sanitary Fittings, (PVC) Wye, 2" x 2", S-1000</b>
250	pcs	2	<b>Sanitary Fittings, (PVC) Wye, 4" x 4", S-1000</b>
251	pc	1	<b>Sanitary Pipe, (PVC) 2" dia x 10', S- 1000</b>
252	pcs	2	<b>Sanitary Pipe, (PVC) 4" dia x 10', S- 1000</b>
253	cu.m.	13	<b>Screened Sand</b>
254	pcs	5	<b>Sharpening Stone, Silicon Carbide (Carborundum), 6"</b>
255			<b>Premium Grade, 6" x 2" x 1.2"</b>
256	sheet	5	<b>Sheets, (G.I.) Corrugated, Gauge 24 (0.51mm) x 4' x 8'</b>
			Standard, Good Quality

257	sheet	10	<b>Sheets, (G.I.) Corrugated, Gauge 26 (0.40mm) 4' x 10'</b>
			Standard, Good Quality
258	sheet	107	<b>Sheets, (G.I.) Plain ,Gauge 26 (0.551mm) x 8'</b>
			Standard, Good Quality
259	pairs	15	<b>Shelf Bracket, Metal L-Bracket, 10" x 12"</b>
			Heavy Duty, Good Quality
260	set	1	<b>Single Swing Door, Analok frame with bronze glass, Standard Size with installation</b>
			Single Swing Door,
			Analok frame with bronze glass,
			Standard Size with installation
261	tubes	10	<b>Silicon Sealant</b>
262	bags	25	<b>Skim Coat, 20kg/bag</b>
			☐Good water vapor permeability
			☐Excellent bonding to concrete
263	length	10	<b>Slotted Angle Bar</b>
			1 1/2" x 1 1/2" x 6 m , 2mm thk,
			including bolts and accessories,
			metal powder coated – Off white
264	length	80	<b>Square Bar, 10mm x 6 meters</b>
265	set	2	<b>Stainless Sink, Double Faucet complete with accessories</b>
267	units	3	<b>Stand Fan, 405 mm diameter, 220 volts</b>
			☐Durable High-performance motor
			☐3-speed push button switch
			☐Thermal fuse protection
			☐Oscillation
			☐With height adjustment
268	length	1475	<b>Steel Bar, Deformed (Corrugated), 10mm x 6m</b>
			☐0.616 kg/M PNS 230
			☐ASTM / Grade 33 Structural
269	length	20	<b>Steel Bar, Deformed(Corrugated), 12mm x 6m</b>
			ASTM / Grade 33 Structural
270	length	148	<b>Steel Bar, Deformed(Corrugated), 9mm x 6m</b>
			ASTM / Grade 33 Structural
271	pcs	20	<b>Steel Brush</b>
272	unit	1	<b>Submersible Water Pump</b>
			☐Specification:
			◀Rated Power: 24W
			◀Voltage: 220-240 V
			◀Frequency: 60 HZ
			◀Discharge Head: at least 2.5m
			◀Pump Capacity: at least 2,500 L/hr.
273	set	4	<b>Switch Box</b>
274	roll	20	<b>Teflon Tape, 1" x 10m</b>
275	roll	37	<b>Teflon Tape, 1/2"Ø x 10m</b>
			Good for sealing on pipe thread
276	pc	1	<b>Tempered Glass for the ARIC Building</b>
			Tempered Glass .92cm x 2.39cm x 1/4"
			Note: Including Installation
277	pcs	680	<b>Tex screw, wood #2</b>

278	pcs	500	<b>Tex Screw, Wood #2 1/2</b>
279	bag	1	<b>Tile Grout, 2kls/bag</b>
			Biege, Premium Grade
280	sets	2	<b>Transformer, Distribution, 50 KVA</b>
			50 KVA OISC
			Copper to copper winding both primary and secondary
			8 KV with changer 2-2 1/2% above rated primary voltage & 2-2 1/2% below rated primary voltage double bushing
			Secondary voltage 120/240 volts with changer tap
			Pad/pole mounted
			Amorphous Metal Core
281	gals	4	<b>Varnish, Clear Gloss</b>
			Premium Quality
282	pcs	10	<b>V-shape reflective vest yellow green with adjustable strap</b>
			■High Visibility
			■ISO and CE certified
283	sets	1	<b>Water closet and lavatory sets, (hang type) with complete accessories</b>
284	unit	4	<b>Windows (glass), (1/4" thickness) 3.60m x 1.60m Fixed Slide Aluminum with bronze glass, White</b>
			Installation cost included in the item
285	rolls	3	<b>Wire, Mesh, 1"eye x 3' x 30'</b>
286	meter s	100	<b>Wire, Mesh, 1/2" x 3</b>
287	quart	40	<b>Wood Glue</b>
			Premium Quality
288	gals	9	<b>Wood Glue</b>
			Premium Quality
289	pcs	6	<b>Wye (PVC), 2" x 2", S-1000</b>
290	pcs	6	<b>Wye, (PVC), 3" x 2", S-1000</b>
291	pcs	15	<b>Wye, (PVC), 3" x 3", s-1000</b>
292	rolls	2	<b>Wire Mesh (Hardware Cloth), 1/8" x 3 ft. (Pang-ayag)</b>
293	box	4	<b>Welding Rod, E-6012, 1/8", (20kg/box)</b>

***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);  
**or**
- (b) Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document,  
**and**
- (c) Mayor’s or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas;  
**and**
- (d) Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).

Note: If the bidder submits item (a), bidder may not submit requirements (b), (c) & (d).

#### Technical Documents

- (f) Statement of the prospective bidder of all its ongoing 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**
- (g) 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 Seven Hundred Fifty-six Thousand Four Hundred Thirty-Eight and 63/100 Pesos (PhP 756,438.63)*;  
**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 Seven Hundred Fifty-six Thousand Four Hundred Thirty-Eight and 63/100 Pesos (PhP 756,438.63)* and the largest of these similar contracts must be equivalent to at least half of the said aggregate amount or *at least Two Three Hundred Seventy-Eight Thousand Two Hundred Nineteen and 31/100 Pesos (PhP 378,219.31)*; **and**
- (h) 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**
- (i) Conformity with the Technical Specifications; **and**
- (j) Schedule of Requirements/production and delivery schedule; **and**
- (k) Manpower requirements; **and**
- (l) After-sales service/parts; **and**
- (m) 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

- (n) 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**
- (o) The prospective bidder’s computation of Net Financial Contracting Capacity (NFCC) – at least equal to ABC (**PhP 3,025,754.50**);  
**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 302,575.45**).

**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. Convert 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 follows:

<b>Document</b>	<b>Filename (in PDF form)</b>
1. PhilGEPS Certificate of Registration (Platinum)	PhilGEPS
2. Registration Certificate (SEC/DTI)	Registration Certificate
3. Mayor's/Business Permit	Mayor's-Business Permit
4. Tax Clearance	Tax Clearance
5. Statement of On-Going Government & Private Contracts	Statement of On-Going Contracts
6. Statement of Bidder's Single Largest Completed Contract	SLCC
7. Statement of at least two (2) similar completed contracts	Statement of Completed Contracts
8. Bid Security	Bid Security
9. Technical Specifications	Technical Specifications
10. SCHEDULE of Requirements/Production and delivery schedule	Schedule of Requirements
11. Manpower Requirements	Manpower Requirements
12. After Sales service/parts	After Sales
13. Omnibus Sworn Statement	Omnibus Sworn Statement
14. Audited Financial Statements	Audited Financial Statements
15. Net Financial Contracting Capacity	NFCC
16. Committed Line of Credit	CLC
17. Bid Form	Bid Form
18. 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](mailto:jessamine.ecleo@vsu.edu.ph) before the deadline (December 16, 2021; 1:30 PM).



**VISAYAS**  
STATE UNIVERSITY