

## PHILIPPINE BIDDING DOCUMENTS

(As Harmonized with Development Partners)

# Supply and Delivery of Construction Supplies and Materials

(GOODS-21-23)

Government of the Republic of the Philippines

May 24, 2021; 9:00 AM 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.

 $\mathbf{EXW} - \mathbf{Ex}$  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 SUPPLIES AND MATERIALS

1. The *Visayas State University* through the *GF*, *STF* intends to apply the sum of *Three Million Five Thousand Three Hundred Thirty-Five Pesos (PhP 3,005,335.00)* being the ABC to payments under the contract for *Supply and Delivery of Construction Supplies and Materials (GOODS-21-23)*. Bids received in excess of the ABC shall be automatically rejected at bid opening.

The *Visayas State University – Main Campus*, through the *GF*, *STF* 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	Electrical Wire, THHN/THWN, AWG 10 (5.5 mm2), Stranded	meters	60	45.00	2,700.00
	■Building Wire				
	■Stranded with Nylon Insulation				
	<b>■</b> Gauge 10				
	■UL listed				
2	Hose, Garden, 5/8"Ø	meter	50	50.00	2,500.00
	■Rubber Material, Premium Grade				
3	Rainboots, Size: 8 (Men), Black	pair	4	450.00	1,800.00
	<b>⊚</b> Hi-Cut				
	■Seamless injection for good waterproofing				
	■Premium Quality				
4	Wheelbarrow	unit	1	3,500.00	3,500.00
	■At least 4 cu.ft. lightweight				
	■powder-coated steel tray				
	with rust resistant zinc handles and legs				
	■Heavy duty rubber wheels				
	■Durable				
5	Push Cart Wheel, 8" Steel Platform	piece	1	5,000.00	5,000.00
	■Heavy Duty Steel Body				
	■Rubber Wheel				
	loading capacity: 100 kg				
	■Good Quality				
6	Paint, Latex, Glossy White	gallon	2	550.00	1,100.00
	■Premium Quality Paint				
7	Plywood, Marine, 1/4"(thickness) x 4' x 8'	piece	22	450.00	9,900.00
	■Standard, Good Quality				
8	Nails, Common Wire, 4"	kl	29	55.00	1,595.00

	■Smooth Shank				
9	Door Knob	piece	10	1,000.00	10,000.00
	■Interior Type Cylindrical Door Knob Lockset		-	,	-,
	■Good Quality				
10	Wood Glue	gallon	3	360.00	1,080.00
	■Premium Quality	9			,
	Electrical, Pipe, (PVC) Orange, 2-1/2"(75mm)				
11	x 3m	piece	10	250.00	2,500.00
	■Sched. 40				
	■Durable				
	■Good Quality				
12	Paint Thinner	gallon	5	350.00	1,750.00
	■Premium Quality				
13	Steel Bar, Deformed(Corrugated),12mm x 6m	length	30	215.00	6,450.00
	■Standard Grade				
14	Steel Bar, Deformed(Corrugated),10mm x 6m	length	25	146.00	3,650.00
	Standard Grade  Manual Control of the Control of t				
15	Metal grinder disc 4", (4" x 6mm x 16mm) cup, longlife	pcs	10	100.00	1,000.00
	■EN 12413	P 00	. •		.,000.00
	oTUV				
	•GS				
	©CE				
16	Cut-off disc 4", metal thin 1.0mm (100mm x 1.0mm x 16mm)	pcs	5	50.00	250.00
	<b>©</b> EN 12413				
	<b>©</b> TUV				
	■GS				
17	Hinges, Loose Pin, 3" x 3"	piece	30	150.00	4,500.00
	■Heavy Duty				
	■Good Quality				
18	Outlet, Flush type, two gang	set	52	150.00	7,800.00
	■Good Qualuty				
	■Durable				
19	Paint Brush, Roller with handle, 7"	piece	10	100.00	1,000.00
	■Good Quality				
	■Durable				
20	Abrasive Paper, Sand Paper Grit #120, 9" x 11"	sheet	50	15.00	750.00
	<b>⊚</b> Fine Sanding				
	■Water Proof				
	■Good Quality				
21	Flat bar 3/16" (thickness) x 1/2" x 20', standard	L	12	210.00	2,520.00
22	Electrical Switch, 2-gang, Flush type, good quality	pcs	25	180.00	4,500.00

	durable				
23	Paint Brush, 2"	pcs	14	80.00	1,120.00
	■Durable Bristles				,
	■Heavy Duty				
	■Metal Ferrules				
24	Screened Sand	cu.m	89	1,500.00	133,500.00
25	Square Bar, 12mm x 6 meters	length	50	300.00	15,000.00
26	Steel window hinges 3" x 3"	pair	90	60.00	5,400.00
27	Steel window lock, standard	pair	45	110.00	4,950.00
00	Glass for steel window and installation 45" x 16"	H	<b>5</b> 0	4 400 00	C4 000 00
28	-	sq. ft	52	1,190.00	61,880.00
29	Electrical Tape, Vinyl	rolls	15	70.00	1,050.00
	■Flame retardant				
	■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				
30	Bulb, Incandescent, 50 watts	pieces	10	60.00	600.00
	ofor brooding chicks				
31	Extension Ladder, Fiber Glass, 21'	unit	1	20,000.00	20,000.00
	■Load Capacity:				
	◀at least 300 lbs Reaches				
	¶from 8 ft to an extendable length of 13 ft  ¶  § 13 ft  § 14 ft  § 15 ft  § 15 ft  § 16 ft  § 16 ft  § 17 ft  § 18 ft  § 1				
	■Self-leveling 2-way swivel				
	■Fiberglass Dimension:				
	At least 268 x 47 x 17				
	■cm Weight:				
	◀at least 16.5 kg				
32	Lineman Safety Harness Heavy Duty Belt with Pole Strap	unit	4	3,000.00	12,000.00
	■Belt: 45mm x 1.33m Nylon Belt				
	■Webbing: 45mm x 1.69m Nylon Webbing				
	■1pc. buckle				
	■3pcs. "D" ring				
	■1pc. adjusting loop				
	■2pcs. CE Mark Double-lock snap hook (H- 2102,Φ18mm)				
	■1pc. rope hook bag				
	■2pcs. bundle of belt				

	■1pc. cove				
	■Safety standards compliant				
33	Safety Shoes, (US Size: 7)	pair	6	2,000.00	12,000.00
	<b>©</b> Low Cut				
	<b>⊚</b> Heavy Duty				
	■Anti-Slipping Sole				
	■Anti-Perforation Steel				
	■Breathable Upper Leathers				
	■Water Resistant Uppers				
	■Anti-Static Shoe				
34	Safety Shoes, (US Size: 8)	pair	7	2,000.00	14,000.00
	■Low Cut				
	<b>⊚</b> Heavy Duty				
	■Anti-Slipping Sole				
	■Anti-Perforation Steel				
	<b>⊚</b> Oil Resistant				
	<b>■</b> Breathable Upper Leathers				
	<b>⊚</b> Water Resistant Uppers				
	■Anti-Static Shoe				
35	Safety Shoes, (US Size: 8.5)	pair	2	2,000.00	4,000.00
	<b>⊚</b> Low Cut				
	<b>⊚</b> Heavy Duty				
	■Anti-Slipping Sole				
	■Anti-Perforation Steel				
	<b>⊚</b> Oil Resistant				
	■Breathable Upper Leathers				
	<b>⊚</b> Water Resistant Uppers				
	■Anti-Static Shoe				
36	Safety Shoes, (US Size: 9)	pair	15	2,000.00	30,000.00
	<b>⊚</b> Low Cut				
	⊚Heavy Duty				
	■Anti-Slipping Sole				
	■Anti-Perforation Steel				
	■Oil Resistant				
	■Breathable Upper Leathers				
	■Water Resistant Uppers				
	■Anti-Static Shoe				
37	Safety Shoes, (US Size: 9.5)	pair	9	2,000.00	18,000.00
	©Low Cut				
	BHeavy Duty				
	■Anti-Slipping Sole				

	■Anti-Perforation Steel				
	<b>⊚</b> Oil Resistant				
	■Breathable Upper Leathers				
	■Water Resistant Uppers				
	■Anti-Static Shoe				
38	Safety Shoes, (US Size: 10)	pair	8	2,000.00	16,000.00
	<b>©</b> Low Cut				
	■Heavy Duty				
	■Anti-Slipping Sole				
	■Anti-Perforation Steel				
	<b>⊚</b> Oil Resistant				
	■Breathable Upper Leathers				
	■Water Resistant Uppers				
	■Anti-Static Shoe				
39	Safety Shoes, (US Size: 10.5)	pair	2	2,000.00	4,000.00
	<b>⊚</b> Low Cut				
	<b>⊚</b> Heavy Duty				
	■Anti-Slipping Sole				
	■Anti-Perforation Steel				
	<b>⊚</b> Oil Resistant				
	■Breathable Upper Leathers				
	<b>⊚</b> Water Resistant Uppers				
	■Anti-Static Shoe				
40	Safety Shoes, (US Size: 11)	pair	2	2,000.00	4,000.00
	■Low Cut				
	<b>⊚</b> Heavy Duty				
	■Anti-Slipping Sole				
	■Anti-Perforation Steel				
	<b>⊚</b> Oil Resistant				
	■Breathable Upper Leathers				
	<b>⊚</b> Water Resistant Uppers				
	■Anti-Static Shoe				
41	Industrial Grade, Electrical Gloves	pair	15	500.00	7,500.00
	<b>⊚</b> Anti-skid,				
	<b>⊚</b> high temperature gloves,				
	<b>⊚</b> Anti-Static				
	<b>⊚</b> Anti-slip				
42	Hard Hat, (Blue)	рс	20	500.00	10,000.00
	<b>⊚</b> CE approved				
	■ISO Standard				
	■PP plastic body				
	<b>⊚</b> Buckle adjustment				

Safety cover all suit, (Large)		■Chin strap included				
MISO and CE Certified	43	·	unit	12	1.300.00	15.600.00
Mart   Least 2" Canvas Silver					1,000100	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
### Mat least 2" Canvas Silver  ### Stretchable Reflective Tape  ### Arc flash PPE/clothing/suit  ### Fire retardant clothing  44		■High Visibility				
### Stretchable Reflective Tape ### Arc rated material ### Fire retardant clothing ### Safety cover all suit, (Medium) ### Safety cover all suit, (Medium) ### Safety cover all suit, (Medium) ### Safety Canvas Silver ### Stretchable Reflective Tape ### Arc rated material ### Fire retardant clothing ### Safety cover all suit, (Extra Large) ### Safety cover all suit		, , , , , , , , , , , , , , , , , , ,				
## Arc flash PPE/clothing/suit  ## Arc rated material  ## Fire retardant clothing  44 Safety cover all suit, (Medium)  ## Barc rated material  ## In Jan Jan Jan Jan Jan Jan Jan Jan Jan Ja						
## ## ## ## ## ## ## ## ## ## ## ## ##		•				
Safety cover all suit, (Medium)		· ·				
Safety cover all suit, (Medium)		■Fire retardant clothing				
Mail SO and CE Certified	44	Safety cover all suit, (Medium)	unit	5	1,300.00	6,500.00
Stretchable Reflective Tape		` ` ` `				
Stretchable Reflective Tape		■High Visibility				
■Arc flash PPE/clothing/suit         ■Arc rated material           ■Fire retardant clothing         1,300.00           45         Safety cover all suit, (Extra Large)         unit         5         1,300.00         6,500.00           ■ISO and CE Certified         ■High Visibility         ■Isolate Reflective Tape         ■Isolate Reflective Tape         ■Isolate Reflective Tape         ■Isolate Reflective Tape         ■Isolate Reflective						
### Safety cover all suit, (Extra Large) unit 5 1,300.00 6,500.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 6,500.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 6,500.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 6,500.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 6,500.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 6,500.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 6,500.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 6,500.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 7,000.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 7,000.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 7,000.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 7,000.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 7,000.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 7,000.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 7,000.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 7,000.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 7,000.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 7,000.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 7,000.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 7,000.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 7,000.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 7,000.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 7,000.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 7,000.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 7,000.00  ### Safety cover all suit, (Extra Large) unit 5 1,300.00 7,000.00  ### Safety cover all suit 6 1,300.00 7,000.00  ### Safety cover all s		■Stretchable Reflective Tape				
### Safety cover all suit, (Extra Large)		■Arc flash PPE/clothing/suit				
Safety cover all suit, (Extra Large)		■Arc rated material				
■ISO and CE Certified  ■High Visibility ■ at least 2" Canvas Silver ■ Stretchable Reflective Tape ■ Arc flash PPE/clothing/suit ■ Arc rated material ■ Fire retardant clothing V-shape reflective vest yellow green with adjustable strap ■ ISO and CE certified  47 Steel Bar, Square, 10mm x 6m, def length 265 180.00 47,700.00 ■ Standard Grade  48 Cut off Blade, 14" x 1/8" x 1", good quality piece 5 360.00 1,800.00 ■ Good Quality ■ Durable  50 Paint, Metal Primer, Red Oxide gallon 2 450.00 900.00 ■ Premium Quality  51 Paint Thinner, Lacquer gallon 2 350.00 700.00 ■ Premium Quality  52 Flat Bar, 3/16"(thickness) x 1" x 20' length 110 190.00 20,900.00 ■ Premium Grade  53 Welding Rod, E-6011, 1/8" kl 10 200.00 2,000.00		■Fire retardant clothing				
#High Visibility  ## at least 2" Canvas Silver  ## Stretchable Reflective Tape  ## Arc flash PPE/clothing/suit  ## Arc rated material  ## Fire retardant clothing  V-shape reflective vest yellow green with adjustable strap  ## Bigh Visibility  ## ISO and CE certified  47 Steel Bar, Square, 10mm x 6m, def length 265 180.00 47,700.00  ## Standard Grade  48 Cut off Blade, 14" x 1/8" x 1", good quality piece 5 360.00 1,800.00  ## Stone, Sander for 4" angle grinder piece 2 150.00 300.00  ## Good Quality  ## Durable  50 Paint, Metal Primer, Red Oxide gallon 2 450.00 900.00  ## Premium Quality  51 Paint Thinner, Lacquer gallon 2 350.00 700.00  ## Premium Quality  52 Flat Bar, 3/16"(thickness) x 1" x 20' length 110 190.00 20,900.00  ## Premium Grade  53 Welding Rod, E-6011, 1/8" kl 10 200.00 2,000.00	45	Safety cover all suit, (Extra Large)	unit	5	1,300.00	6,500.00
■at least 2" Canvas Silver           ■Stretchable Reflective Tape           ■Arc flash PPE/clothing/suit           ■Arc rated material           ■Fire retardant clothing           V-shape reflective vest yellow green with adjustable strap         pc           46         Adjustable strap           ■High Visibility         pc           47         Steel Bar, Square, 10mm x 6m, def         length           48         Cut off Blade, 14" x 1/8" x 1", good quality         piece         5           49         Stone, Sander for 4" angle grinder         piece         2           49         Stone, Sander for 4" angle grinder         piece         2           ■Cood Quality         ■Durable           50         Paint, Metal Primer, Red Oxide         gallon         2           450.00         900.00           ■Premium Quality         premium Quality           51         Paint Thinner, Lacquer         gallon         2           52         Flat Bar, 3/16"(thickness) x 1" x 20'         length         110         190.00           ■Premium Grade         stlength         110         200.00         20,900.00		■ISO and CE Certified				
■Stretchable Reflective Tape ■Arc flash PPE/clothing/suit ■Arc rated material ■Fire retardant clothing V-shape reflective vest yellow green with adjustable strap ■High Visibility ■ISO and CE certified  47 Steel Bar, Square, 10mm x 6m, def length 265 180.00 47,700.00 ■Standard Grade  48 Cut off Blade, 14" x 1/8" x 1", good quality piece 5 360.00 1,800.00  49 Stone, Sander for 4" angle grinder piece 2 150.00 300.00 ■Good Quality ■Durable  50 Paint, Metal Primer, Red Oxide gallon 2 450.00 900.00 ■Premium Quality  51 Paint Thinner, Lacquer gallon 2 350.00 700.00 ■Premium Quality  52 Flat Bar, 3/16"(thickness) x 1" x 20' length 110 190.00 20,900.00 ■Premium Grade  53 Welding Rod, E-6011, 1/8" kl 10 200.00 2,000.00		■High Visibility				
■Arc flash PPE/clothing/suit         ■Arc rated material           ■Fire retardant clothing         V-shape reflective vest yellow green with adjustable strap         pc         20         350.00         7,000.00           ■High Visibility         ■SO and CE certified         47         Steel Bar, Square, 10mm x 6m, def         length         265         180.00         47,700.00           ■Standard Grade         48         Cut off Blade, 14" x 1/8" x 1", good quality         piece         5         360.00         1,800.00           49         Stone, Sander for 4" angle grinder         piece         2         150.00         300.00           ■Good Quality         ■Durable         900.00         900.00           50         Paint, Metal Primer, Red Oxide         gallon         2         450.00         900.00           ■Premium Quality         900.00         900.00         900.00         900.00         900.00           51         Paint Thinner, Lacquer         gallon         2         350.00         700.00           ■Premium Quality         900.00         900.00         900.00         900.00           52         Flat Bar, 3/16"(thickness) x 1" x 20"         length         110         190.00         20,900.00           53         Welding Rod, E-6011, 1/8		■at least 2" Canvas Silver				
■Arc rated material       □Fire retardant clothing         V-shape reflective vest yellow green with adjustable strap       pc       20       350.00       7,000.00         ■High Visibility       □SO and CE certified       □Steel Bar, Square, 10mm x 6m, def       length       265       180.00       47,700.00         ■Standard Grade       □Standard Grade       □Stone, Sander for 4" x 1/8" x 1", good quality       piece       5       360.00       1,800.00         49       Stone, Sander for 4" angle grinder       piece       2       150.00       300.00         ■Good Quality       □Durable       □       □       2       450.00       900.00         ■Premium Quality       □       □       350.00       700.00       700.00         ■Premium Quality       □       □       350.00       700.00       700.00       20,900.00         ■Premium Grade       □       □       □       110       190.00       20,900.00       20,000.00         53       Welding Rod, E-6011, 1/8"       kl       10       200.00       2,000.00		■Stretchable Reflective Tape				
### Fire retardant clothing   V-shape reflective vest yellow green with adjustable strap   pc   20   350.00   7,000.00     ### ### ### ### ### ### ### ### ###		■Arc flash PPE/clothing/suit				
V-shape reflective vest yellow green with adjustable strap         pc         20         350.00         7,000.00           ■High Visibility         ■ISO and CE certified         ■ISO and		■Arc rated material				
46       adjustable strap       pc       20       350.00       7,000.00         Image: Plant Thinner, Lacquer       Paint Thinner, Lacquer       gallon       2       350.00       7,000.00         47       Steel Bar, Square, 10mm x 6m, def       length       265       180.00       47,700.00         48       Cut off Blade, 14" x 1/8" x 1", good quality       piece       5       360.00       1,800.00         49       Stone, Sander for 4" angle grinder       piece       2       150.00       300.00         Image: Image						
■High Visibility       ■ISO and CE certified         47       Steel Bar, Square, 10mm x 6m, def       length       265       180.00       47,700.00         ■Standard Grade	46		nc	20	350.00	7 000 00
■ISO and CE certified       47       Steel Bar, Square, 10mm x 6m, def       length       265       180.00       47,700.00         ■Standard Grade       48       Cut off Blade, 14" x 1/8" x 1", good quality       piece       5       360.00       1,800.00         49       Stone, Sander for 4" angle grinder       piece       2       150.00       300.00         ■Good Quality       BDurable       900.00         50       Paint, Metal Primer, Red Oxide       gallon       2       450.00       900.00         ■Premium Quality       900.00       900.00       900.00       900.00         ■Premium Quality       900.00       900.00       900.00       900.00         ■Premium Grade       900.00       900.00       900.00       900.00         ■Premium Grade       900.00       900.00       900.00       900.00       900.00         53       Welding Rod, E-6011, 1/8"       KI       10       200.00       2,000.00	40		ρc	20	330.00	7,000.00
47       Steel Bar, Square, 10mm x 6m, def       length       265       180.00       47,700.00         Standard Grade       48       Cut off Blade, 14" x 1/8" x 1", good quality       piece       5       360.00       1,800.00         49       Stone, Sander for 4" angle grinder       piece       2       150.00       300.00         ©Good Quality       gallon       2       450.00       900.00         ©Premium Quality       gallon       2       450.00       900.00         ©Premium Quality       gallon       2       350.00       700.00         ©Premium Quality       52       Flat Bar, 3/16"(thickness) x 1" x 20'       length       110       190.00       20,900.00         ©Premium Grade       53       Welding Rod, E-6011, 1/8"       kl       10       200.00       2,000.00		·				
■Standard Grade       48       Cut off Blade, 14" x 1/8" x 1", good quality       piece       5       360.00       1,800.00         49       Stone, Sander for 4" angle grinder       piece       2       150.00       300.00         ■Good Quality       ■       ■         50       Paint, Metal Primer, Red Oxide       gallon       2       450.00       900.00         ■Premium Quality       gallon       2       350.00       700.00         ■Premium Quality       gallon       2       350.00       700.00         ■Premium Guality       Iength       110       190.00       20,900.00         ■Premium Grade       kl       10       200.00       2,000.00	47		longth	265	180.00	47 700 00
48       Cut off Blade, 14" x 1/8" x 1", good quality       piece       5       360.00       1,800.00         49       Stone, Sander for 4" angle grinder       piece       2       150.00       300.00         ■Good Quality       □ </td <td>47</td> <td></td> <td>lengui</td> <td>203</td> <td>100.00</td> <td>47,700.00</td>	47		lengui	203	100.00	47,700.00
49       Stone, Sander for 4" angle grinder       piece       2       150.00       300.00         ©Good Quality       ©Durable       Control of the primer of the	48		niece	5	360.00	1 800 00
Image: Substitution of the content						·
SDurable       gallon       2       450.00       900.00         SPremium Quality       gallon       2       450.00       900.00         SPremium Quality       gallon       2       350.00       700.00         SPremium Quality       length       110       190.00       20,900.00         SPremium Grade       kl       10       200.00       2,000.00	75		picco		100.00	300.00
50       Paint, Metal Primer, Red Oxide       gallon       2       450.00       900.00         ■Premium Quality       gallon       2       350.00       700.00         ■Premium Quality       gallon       2       350.00       700.00         52       Flat Bar, 3/16"(thickness) x 1" x 20'       length       110       190.00       20,900.00         ■Premium Grade       kl       10       200.00       2,000.00		·				
Sepremium Quality       gallon       2       350.00       700.00         Sepremium Quality       10       10       10       200.00       20,900.00         Sepremium Grade       10       200.00       20,900.00       20,900.00       20,000.00         Sepremium Grade       10       200.00       2,000.00       2,000.00       2,000.00	50		gallon	2	450.00	900 00
51       Paint Thinner, Lacquer       gallon       2       350.00       700.00         ■Premium Quality       Iength       110       190.00       20,900.00         ■Premium Grade       Image: State of the premium Grade       Image: State of the p			ganon		100.00	000.00
	51	·	gallon	2	350.00	700.00
52       Flat Bar, 3/16"(thickness) x 1" x 20'       length       110       190.00       20,900.00         ■Premium Grade       kl       10       200.00       2,000.00		· •	35		555.00	. 50.00
■Premium Grade          kl         10         200.00         2,000.00	52		lenath	110	190.00	20.900.00
53 Welding Rod, E-6011, 1/8" kl 10 200.00 2,000.00		,				2,2200
	53		kl	10	200.00	2,000.00
						,

54	Screw with tox, 5mm	set	220	6.00	1,320.00
55	Angle Bar, 1/4"(thickness) x 1" x 1" x 20', standard	piece	3	650.00	1,950.00
	■Premium Grade				
56	Pipe, (G.I.), 1"Ø x 20'	length	3	780.00	2,340.00
	■Schedule 40				
	■Good Quality				
57	Shovel, Tempered steel round pointed end	piece	13	250.00	3,250.00
	■Heavy Duty				
	■Wooden Handle				
	■Good Quality				
58	Garden Pruning Shear	piece	20	280.00	5,600.00
	■Hardened Stainless Steel blade				
	■Low-friction				
I	■Heavy Duty				
	■Good Quality				
59	Cement, (PVC) Solvent, 400cc/can	cans	3	90.00	270.00
	■Premium Quality				
00	Electrical, Pipe, (PVC) Orange, 3/4"(25mm) x	la a sith	40	00.00	4 740 00
60	3m	length	19	90.00	1,710.00
	Sched. 40				
	■Durable				
	■Good Quality  Electrical Circuit Breaker, 2 Poles,	1			
61	50AT/50AF, 10KAIC, 240V (safety breaker)	pcs	2	3,000.00	6,000.00
	■Heavy Duty				
	<b>■</b> Durable				
	■Good Quality				
62	Electrical Circuit Breaker, 3 Poles,	рс	1	8,000.00	8,000.00
	100AT/100AF, 18KAIC, 240V (Bolt On) ■Heavy Duty				
	Durable	1			
		1			
	■Good Quality  Electrical Circuit Breaker, 3 Poles,		4	40.700.00	40.700.00
63	200AT/200AF, 25KAIC, 240V (bolt on)	рс	1	16,700.00	16,700.00
	■Heavy Duty				
	■Durable				
	<b>■</b> Good Quality				
64	Rainboots, Size: 7 (Men), Black	pair	2	450.00	900.00
	<b>⊚</b> Hi-cut				
	■Seamless injection for good waterproofing				
	■Premium Quality				
65	Rainboots, Size: 10 (Men), Black	pair	1	450.00	450.00
	■Hi-cut				
	■Seamless injection for good waterproofing				

	■Premium Quality				
66	Nails, Common Wire, 3"	kl	4	60.00	240.00
- 00	■Smooth Shank	IXI	7	00.00	240.00
67	Nails, Common Wire, 2"	kl	4	60.00	240.00
- 07	■Smooth Shank	IXI	7	00.00	240.00
68	Raincoat, Poncho Type, Medium, Brown	piece	6	500.00	3,000.00
00	Nedat, Foresto Type, Wedidin, Brown     Heavy Duty	piece	0	300.00	3,000.00
69	■Good Quality	longth	1	3 000 00	12 000 00
69	Pipe, (G.I.), 3-1/2"Ø x 20'  Sched 40	length	4	3,000.00	12,000.00
70	■Good Quality		0.5	205.00	00.005.00
70	Cement, Portland	bags	95	235.00	22,325.00
	■Type 1P				
71	■Premium Quality Electrical Wire, THHN / THWN, AWG 12 (3.5mm2), Stranded, 150 meters/box	box	1	5,300.00	5,300.00
	■Electrical Wire				
	⊚THHN / THWN				
	■AWG 12 (3.5mm2)				
	■Stranded				
	■150 meters/box				
72	Gravel G-2	cu.m.	5	1,500.00	7,500.00
	■5 cubic				
73	Coco Lumber, 2" x 6" x 12'	pcs	480	500.00	240,000.00
74	Lumber, 2" x 6" x 12'	pcs	10	900.00	9,000.00
	■Good Lumber				
75	Lumber, Coco, 2" x 2" x 12'	pcs	300	150.00	45,000.00
76	Transformer, distribution; 50 KVA: 8 KV	pcs.	3	170,000.00	510,000.00
	Primary voltage with tap changer; 2-2 1/2 %	·			
	above rated Primary voltage with tap changer; 2-2 1/2 %				
	below rated				
	Primary voltage; secondary 120/240 volts,				
	OISC, Copper winding, double bushing outdoor				
	type,				
	pole mounted 60 hz				
<b></b>	Panel Board, Dead front, 3 phase, copper			00 000 00	00.000.00
77	bush bar metal	set	1	80,000.00	80,000.00
	enclosured to consist of the following:  a. 1pc Molded Circuit breaker, center main 150 amps				
	3 poles, 600 volts, bolt on type				
	b. 18 pcs molded circuit breaker, branch 30 amps 2 poles,				
	240 volts, bolt on type				
78	Panel Board, Dead front, 3 phase, copper	set	1	50,000.00	50,000.00

	bush bar metal				
	enclosured to consist of the following:				
	a. 1 pc Molded circuit breaker, center main 125 amps				
	3 poles, 600 volts, bolt on type				
	b. 6 pcs Molded circuit breaker, branch 30 amps, 2 poles,				
	240 volts bolt on type				
79	Panel Board, dead front, 3 phase, copper bush bar metal	set	1	40,000.00	40,000.00
19		361	'	40,000.00	40,000.00
	enclosured to consist of the following:  a. 1 pc Molded circuit breaker, center main 100 amps				
	3 poles, 600 volts, bolt on type				
	b. 10 pcs Molded breaker, branch 30 amps, 2 poles,				
	240 volts, bolt on type				
80	Panel board, dead front, 3 phase, copper bush bar metal	oot	4	69,000.00	69,000.00
- 60		set	1	69,000.00	69,000.00
	enclosured to consist of the following: a. 1 pcMolded breaker, center main 100				
	amps				
	3 poles, 600 volts, bolt on type				
	b. 14 pcs Molde circuit breaker, branch 30 amps, 2 poles,				
	240 volts, bolt on type				
81	Panel Board, dead front, 1 phase, copper bush bar, metal	set	1	55,000.00	55,000.00
	enclosured to consist of the following:  a. 1 pc Molde circuit breaker, center main, 100 amps				
	2 poles, 240 volts, bolt on type				
	b. 6 pcs Molded circuit breaker, branch 15 amps, 2 poles, 240 V				
	c. 6 pcs Molded circuit breaker, branch 20 amps, 2 poles, 240 V				
<u> </u>	(b & c are bolt on type)  Cut-out, Porcelain, 15 KV outdoor type				
82	Clit-out Porcelain 15 KV outdoor type				
<u> </u>	with mounitng bracket,	set	6	9,000.00	54,000.00
	with mounitng bracket, fuse holder, 15 kn lighting arrester	set			,
83	with mounitng bracket, fuse holder, 15 kn lighting arrester Brace, steel ( standard )	set pcs	30	9,000.00	54,000.00 45,000.00
83 84	with mounitng bracket, fuse holder, 15 kn lighting arrester Brace, steel ( standard ) Cross arm, Steel, 8' ( standard )				,
84 85	with mounitng bracket, fuse holder, 15 kn lighting arrester Brace, steel ( standard ) Cross arm, Steel, 8' ( standard ) Clevis, secondary galvanized, polymer insulator 2 1/2Ø	pcs	30 15	1,500.00 2,500.00 800.00	45,000.00 37,500.00 4,800.00
84	with mounitng bracket, fuse holder, 15 kn lighting arrester Brace, steel (standard) Cross arm, Steel, 8' (standard) Clevis, secondary galvanized, polymer insulator 2 1/2Ø Steel Pin pole with rubber insulator, 15 KV	pcs pcs.	30 15	1,500.00 2,500.00	45,000.00 37,500.00
84 85	with mounitng bracket,  fuse holder, 15 kn lighting arrester  Brace, steel (standard)  Cross arm, Steel, 8' (standard)  Clevis, secondary galvanized, polymer insulator 2 1/2Ø  Steel Pin pole with rubber insulator, 15 KV  Dead End clamp suspension, aluminum forged 2/0	pcs pcs.	30 15	1,500.00 2,500.00 800.00	45,000.00 37,500.00 4,800.00
84 85 86 87	with mounitng bracket, fuse holder, 15 kn lighting arrester  Brace, steel ( standard )  Cross arm, Steel, 8' ( standard )  Clevis, secondary galvanized, polymer insulator 2 1/2Ø  Steel Pin pole with rubber insulator, 15 KV  Dead End clamp suspension, aluminum forged 2/0  Eye Bolt, 5/8 x 8", galvanized with locknut &	pcs. pcs. pcs. pcs.	30 15 6 18 20	1,500.00 2,500.00 800.00 1,200.00 700.00	45,000.00 37,500.00 4,800.00 21,600.00 14,000.00
84 85 86	with mounitng bracket,  fuse holder, 15 kn lighting arrester  Brace, steel (standard)  Cross arm, Steel, 8' (standard)  Clevis, secondary galvanized, polymer insulator 2 1/2Ø  Steel Pin pole with rubber insulator, 15 KV  Dead End clamp suspension, aluminum forged 2/0	pcs pcs. pcs.	30 15 6 18	1,500.00 2,500.00 800.00 1,200.00	45,000.00 37,500.00 4,800.00 21,600.00

	w/ locknut				
	# 14 AWG THHN copper, stranded wire 600				
91	volts # 12 AWG THHN copper, stranded wire 600	box	7	2,820.00	19,740.00
92	volts	box	7	3,860.00	27,020.00
	#8 AWG THHN/THW copper, stranded wire				
93	600 volts	box	1	9,200.00	9,200.00
94	Electrical tape vinyl super adhesive	pcs.	30	70.00	2,100.00
95	G.I. wire # 16 # 1/0 AWG THHN/THW copper, stranded wire	kls.	10	65.00	650.00
96	600 volts	mtrs	150	500.00	75,000.00
0.7	# 1 AWG THHN/THW copper, stranded wire		450	450.00	67 500 00
97	# 2 AWG THHN/THW copper, stranded wire	mtrs	150	450.00	67,500.00
98	600 volts	mtrs	500	300.00	150,000.00
100	# 10 AWG THHN/THW copper, stranded wire 600 volts	box	7	5,000.00	35,000.00
101	Rubber tape self adhesive # 15	roll	30	200.00	6,000.00
102	110A Power Distribution (ASSEMBLY)	unit	1	90,000.00	90,000.00
103	#14, 3 wire Royal Cord	rolls	4	2,300.00	9,200.00
104	#10, 3 wire Royal Cord	rolls	2	2,500.00	5,000.00
105	#12, 3 wire Royal Cord	rolls	4	2,800.00	11,200.00
106	Electrical PVC pipe 1 1/4" Ø	length	46	350.00	16,100.00
107	Electrical PVC pipe 3/4" Ø	length	70	110.00	7,700.00
108	Electrical PVC pipe 1/2" Ø	length	110	90.00	9,900.00
109	Junction box 4" x 4"	pcs.	80	45.00	3,600.00
110	Utility Box	pcs.	50	40.00	2,000.00
111	PVC solvent cement	can	5	85.00	425.00
112	Electrical PVC pipe 2 "	length	15	450.00	6,750.00
112	Electrical Pole, Steel Hexagonal 35 feet	longar	10	+30.00	0,700.00
113	Galvanized	length	6	25,000.00	150,000.00
114	Duplex Convenience outlet, good quality	set	30	190.00	5,700.00
115	Single gang Switch, good quality	set	15	145.00	2,175.00
116	Switch, Two gang, good quality	set	10	180.00	1,800.00
117	Receptacles, good quality	pcs.	25	65.00	1,625.00
118	Fluorescent tube 40 watts, good quality	set	35	520.00	18,200.00
119	LED Bulb 15 watts, good quality	set	25	230.00	5,750.00
120	16 A Industrial plug, male, good quality	pcs.	25	900.00	22,500.00
121	16 A Industrial plug, female, good quality	pcs.	25	1,100.00	27,500.00
122	32 A Industrial plug, male, good quality	pcs.	4	1,300.00	5,200.00
123	32 A Industrial plug, female, good quality	pcs.	4	1,500.00	6,000.00
124	Rubberized 4 gang power strip, good quality	pcs.	20	1,200.00	24,000.00
125	power strip, 6 gang, good quality, durable	pcs.	12	900.00	10,800.00
126	Solderless connector for 50 mm² wire 2 bolts	pcs.	6	800.00	4,800.00
127	22" Cable tie, 100pcs/pack	pack	1	480.00	480.00
128	Duct Tape 2 " rolls/box	box	1	3,500.00	3,500.00
129	Masking Tape 1 ", rolls/box	box	1	500.00	500.00

	<u> </u>				
130	Tox & Screw pcs/box	box	1	280.00	280.00
131	Eye knot galvanized 5/8 x 10"	pcs.	20	200.00	4,000.00
132	U bolt parallel groove clamp aluminium 1 "	set	10	350.00	3,500.00
133	U bolt parallel groove clamp aluminium 5 "	set	10	450.00	4,500.00
134	Anchor Rod single eye trimble rod 3/4 "	pcs.	6	700.00	4,200.00
135	Fuse link 10 amps, K type solid (ANSI)	box	6	1,200.00	7,200.00
136	Fuse link 8 amps, K type solid (ANSI)	box	6	1,000.00	6,000.00
137	Cement, Portland	sack	6	300.00	1,800.00
138	Corrugated steel bar 12 mm	length	5	310.00	1,550.00
139	Secondary Rack insulator 3 wire	pcs.	4	600.00	2,400.00
140	Electrical PVC long elbow 2 "	pcs.	6	130.00	780.00
141	Electrical PVC long elbow 1 1/4 "	pcs.	6	100.00	600.00
142	Soldering Iron 60w, good quality	рс	1	500.00	500.00
143	Molded Case Circuit Breaker	unit	1	30,000.00	30,000.00
	■Device short name: Compact				
	■Circuit breaker application: Distribution				
	■Pole's description: 3P				
	■Protected poles description: 3t				
	■Network type: AC				
	■Network frequency: 50/60 Hz				
	■1Rated current: 160 - 175 A (40 °C)				
	■Rated insulation voltage: 800 V AC 50/60 Hz				
	■Rated impulse withstand voltage: 8 kV				
	■Rated operational voltage: 690 V AC 50/60				
	Hz				
	■Breaking capacity code: F				
	<ul><li>■Breaking capacity:</li><li>■35 kA at 480 V AC 50/60 Hz conforming to</li></ul>				
	NEMA AB1				
	■35 kA at 480 V AC 50/60 Hz conforming to				
	UL 508  ■85 kA at 240 V AC 50/60 Hz conforming to				
	NEMA AB1				
	■85 kA at 240 V AC 50/60 Hz conforming to UL 508				
	◀Icu 36 kA at 380/415 V AC 50/60 Hz				
	conforming to IEC 60947-2				
	Icu 85 kA at 220/240 V AC 50/60 Hz conforming to IEC 60947-2				
	◀lcs 36 kA 380/415 V AC 50/60 Hz				
	conforming to IEC 60947-2  ◀Ics 85 kA 220/240 V AC 50/60 Hz				
	conforming to IEC 60947-2				
	Suitability for isolation:				
	■Yes conforming to EN 60947-2				
	▼YES conforming to IEC 60947-2				
	■Utilization category:				
	_ · ·=-···· · · · · · · · · · · · · · · ·	1	L	t	

#Trip unit name:    ■Trip unit technology:   ■Trip unit protection functions: LI   ■Trip unit protection functions: LI   ■Trip unit rating:   ■125 A (40 °C)   Protection type:   ■Overload protection (thermal)   ■Short-circuit protection (magnetic)   ■Pollution degree:   ■3 conforming to IEC 60664-1   COMPLEMENTARY   ■Control type: Toggle   ■Mounting mode: Fixed   ■Mounting support: Backplate   ■Upside connection: Front   ■Mechanical durability: 40000 cycles   ■Electrical durability: 40000 cycles   ■Electrical durability: 40000 cycles   ■Electrical durability: 40000 cycles 440 V In/2 conforming to IEC 60947-2   ■15000 cycles 440 V In/2 conforming to IEC 60947-2   ■20000 cycles 440 V In conforming to IEC 60947-2   ■20000 cycles 440 V In conforming to IEC 60947-2   ■20000 cycles 690 V In conforming to IEC 60947-2		<b>⋖</b> Category A				
■Trip unit technology:   ■Trip unit protection functions: LI   ■Trip unit rating:   ■125 A (40 °C)   Protection type:   ■Overload protection (thermal)   ■Short-circuit protection (magnetic)   ■Pollution degree:   ■3 conforming to IEC 60664-1   COMPLEMENTARY   COMPLEMENTARY     ■Control type: Toggle   ■Mounting mode: Fixed   ■Mounting support: Backplate   ■Upside connection: Front   ■Downside connection: Front   ■Mounting additional durability: 40000 cycles 440 V In/2 conforming to IEC 60947-2   ■15000 cycles 490 V In/2 conforming to IEC 60947-2   ■20000 cycles 440 V In/2 conforming to IEC 60947-2   ■20000 cycles 690 V In conforming to IEC 6						
■Trip unit technology:  ■Trip unit protection functions: LI ■Trip unit rating:  ■125 A (40 °C) Protection type:  ■Overload protection (thermal) ■Short-circuit protection (magnetic) ■Pollution degree:  ■3 conforming to IEC 60664-1  COMPLEMENTARY ■Control type: Toggle ■Mounting mode: Fixed ■Mounting support: Backplate ■Upside connection: Front ■Downside connection: Front ■Downside connection: Front ■Mechanical durability: 40000 cycles ■Electrical durability: 40000 cycles ■Electrical durability: 40000 cycles ■Electrical durability: 61000 cycles 440 V In/2 conforming to IEC 60947-2 ■15000 cycles 440 V In conforming to IEC 60947-2 ■20000 cycles 690 V In/2 conforming to IEC 60947-2 ■Connection pitch: 35 mm Flywheel, 14" Ø x 1-1/4" input shaft diameter, 13kg pcs 6 5,000.00 30,000.00 ■Bore x Stroke (mm) ■67 mm x 52 mm ■Piston Displacement (cc) ■183 cc ■Maximum Output (kw / hp / rpm) ■43.7 [5.0   2000 ■Continuous Output (kw / hp / rpm) ■418.6 [1.9   1400 ■Maximum Torque (nm / kgf.m / rpm) ■418.6 [1.9   1400 ■Carburetor						
■Trip unit protection functions: LI ■Trip unit rating:  ■125 A (40 °C)  Protection type:  ■Overload protection (thermal)  ■Short-circuit protection (magnetic) ■Pollution degree:  ■3 conforming to IEC 60664-1  COMPLEMENTARY ■Control type: Toggle ■Mounting mode: Fixed ■Mounting mode: Fixed ■Mounting mode: Fixed ■Mounting support: Backplate ■Upside connection: Front ■Downside connection: Front ■Downside connection: Front ■Mechanical durability: 40000 cycles ■Electrical durability: ■1000 cycles 440 V In/2 conforming to IEC 60947-2  ■15000 cycles 690 V In/2 conforming to IEC 60947-2  ■20000 cycles 690 V In conforming to IEC 60947-2  ■20000 cycles 690 V In conforming to IEC 60947-2  ■Connection pitch: 35 mm Flywheel, 14" Ø x 1-1/4" input shaft diameter, 13kg  □ cs 6 5,000.00 30,000.00 ■Bore x Stroke (mm)  ■67 mm x \$2 mm ■Piston Displacement (cc) ■183 cc ■Maximum Output (kw / hp / rpm) ■4.18.6   1.9   1400 ■Carburetor						
#Trip unit protection functions: LI #Trip unit rating:  4 125 A (40 °C) Protection type:  √Overload protection (thermal)  4 Short-circuit protection (magnetic)  #Pollution degree:  √3 conforming to IEC 60664-1  COMPLEMENTARY  #Control type: Toggle  #Mounting mode: Fixed  #Mounting support: Backplate  #Upside connection: Front  #Downside connection: Front  #Downside connection: Front  #Downside connection: Front  #Control durability: 40000 cycles  #Electrical durability:  √10000 cycles 440 ∨ In/2 conforming to IEC 60947-2  √15000 cycles 690 ∨ In/2 conforming to IEC 60947-2  √7500 cycles 690 ∨ In conforming to IEC 60947-2  √7500 cycles 690 ∨ In conforming to IEC 60947-2  #Connection pitch: 35 mm Flywheel, 14* Ø x 1-1/4* input shaft diameter, 134 134 Gasoline Engine, 5hp  #Gasoline Engine, 5hp  #Gasoline Engine, 5hp  #Flywheel, 14* Ø x 1-1/4* input shaft diameter, 148 Gasoline Engine, 5hp  #Flywheel, 14* Ø x 1-1/4* input shaft diameter, 148 Gasoline Engine, 5hp  #Gasoline Eng						
#Trip unit rating:						
◀125 A (40 °C)   Protection type:						
Protection type:  ■Overload protection (thermal)  ■Short-circuit protection (magnetic)  ■Pollution degree:  ■3 conforming to IEC 60664-1  COMPLEMENTARY  ■Control type: Toggle  ■Mounting mode: Fixed  ■Mounting support: Backplate  ■Upside connection: Front  ■Downside connection: Front  ■Downside connection: Front  ■Mechanical durability:  ■10000 cycles 440 V In/2 conforming to IEC 60947-2  ■15000 cycles 690 V In/2 conforming to IEC 60947-2  ■20000 cycles 440 V In conforming to IEC 60947-2  ■20000 cycles 490 V In conforming to IEC 60947-2  ■Connection pitch: 35 mm  Flywheel, 14* Ø x 1-1/4* input shaft diameter, 13kg  145 Gasoline Engine, 5hp  ■Bore x Stroke (mm)  ■67 mm x 52 mm  ■Piston Displacement (cc)  ■183 cc  ■Maximum Output (kw / hp / rpm)  ■3.7   5.0   2000  ■Continuous Output (kw / hp / rpm)  ■4.6   3.5   1800  ■Maximum Torque (nm / kgf.m / rpm)  ■18.6   1.9   1400  ■Carburetor						
■Overload protection (thermal)		,				
■Pollution degree:  ■Pollution degree:  ■3 conforming to IEC 60664-1  COMPLEMENTARY  ■Control type: Toggle  ■Mounting mode: Fixed  ■Mounting support: Backplate  ■Upside connection: Front  ■Downside connection: Front  ■Mechanical durability: 40000 cycles  ■Electrical durability: 40000 cycles  ■Electrical durability: 410000 cycles 440 V In/2 conforming to IEC 60947-2  ■15000 cycles 690 V In/2 conforming to IEC 60947-2  ■15000 cycles 440 V In conforming to IEC 60947-2  ■20000 cycles 440 V In conforming to IEC 60947-2  ■Connection pitch: 35 mm  Flywheel, 14" Ø x 1-1/4" input shaft diameter, 13kg  144 13kg pcs 6 5,000.00 30,000.00  ■Bore x Stroke (mm)  ■67 mm x 52 mm  ■Piston Displacement (cc)  ■183 cc  ■Maximum Output (kw / hp / rpm)  ■2.6   3.5   1800  ■Maximum Torque (nm / kgf.m / rpm)  ■18.6   1.9   1400  ■Carburetor						
■Pollution degree:         ◀3 conforming to IEC 60664-1           COMPLEMENTARY         ■           ■Control type: Toggle         ■           ■Mounting mode:         Fixed           ■Mounting support:         Backplate           ■Upside connection:         Front           ■Downside connection:         Front           ■Mechanical durability:         40000 cycles           ■Electrical durability:         410000 cycles 440 V In/2 conforming to IEC 60947-2           ■15000 cycles 690 V In/2 conforming to IEC 60947-2         ■           ■20000 cycles 690 V In conforming to IEC 60947-2         ■           ■Connection pitch: 35 mm         Flywheel, 14" Ø x 1-1/4" input shaft diameter, 13kg           144         13kg         pcs         6 5,000.00         30,000.00           ■Bore x Stroke (mm)         ■67 mm x 52 mm         ■         ■         ■         ●         ■         ●		·				
■3 conforming to IEC 60664-1         COMPLEMENTARY         ■Control type: Toggle         ■Mounting mode: Fixed         ■Mounting support: Backplate         ■Upside connection: Front         ■Downside connection: Front         ■Mechanical durability: 40000 cycles         ■Electrical durability: 40000 cycles         ■10000 cycles 440 V In/2 conforming to IEC 60947-2         ■20000 cycles 440 V In conforming to IEC 60947-2         ■20000 cycles 690 V In conforming to IEC 60947-2         ■Connection pitch: 35 mm         Flywheel, 14" Ø x 1-1/4" input shaft diameter, 13kg         pcs       6 5,000.00       30,000.00         ■Bore x Stroke (mm)       467 mm x 52 mm         ■Piston Displacement (cc)       4183 cc         ■Maximum Output (kw / hp / rpm)       43.7   5.0   2000         ■Continuous Output (kw / hp / rpm)       42.6   3.5   1800         ■Maximum Torque (nm / kgf.m / rpm)       418.6   1.9   1400         ■Carburetor						
COMPLEMENTARY   BCOntrol type: Toggle   BMounting mode: Fixed   BMounting support: Backplate   BUpside connection: Front   BDownside connection: Front   BMechanical durability: 40000 cycles   BElectrical durability: 410000 cycles   410000 cycles 440 V In/2 conforming to IEC   60947-2   415000 cycles 690 V In/2 conforming to IEC   60947-2   47500 cycles 690 V In conforming to IEC   60947-2   47500 cycles 690 V In conforming to IEC   60947-2   80000 cycles 690 V In conforming to IEC   60947-2   80000 cycles 690 V In conforming to IEC   60947-2   80000 cycles 690 V In conforming to IEC   60947-2   800000 cycles 690 V In conforming to IEC   60947-2   800000000000000000000000000000000000						
■Control type: Toggle             ■Mounting mode: Fixed             ■Mounting support: Backplate             ■Upside connection: Front             ■Downside connection: Front             ■Mechanical durability: 40000 cycles             ■Electrical durability: 40000 cycles             ■Electrical durability: 410000 cycles             ■Electrical durability: 410000 cycles 440 V In/2 conforming to IEC 60947-2             ■15000 cycles 690 V In/2 conforming to IEC 60947-2             ■7500 cycles 690 V In conforming to IEC 60947-2             ■Connection pitch: 35 mm             Flywheel, 14" Ø x 1-1/4" input shaft diameter, 13kg pcs 6 5,000.00 30,000.00              ■Bore x Stroke (mm)             ■6 Fiston Displacement (cc)             ■183 cc             ■Maximum Output (kw / hp / rpm)             ■3.7   5.0   2000             ■Continuous Output (kw / hp / rpm)             ■12.6   3.5   1800             ■Maximum Torque (nm / kgf.m / rpm)             ■18.6   1.9   1400             ■Carburetor             ■Carburetor             ■19						
■Mounting mode:         Fixed           ■Mounting support:         Backplate           ■Upside connection:         Front           ■Downside connection:         Front           ■Mechanical durability:         40000 cycles           ■Electrical durability:         410000 cycles 440 V In/2 conforming to IEC 60947-2           ◄ 15000 cycles 690 V In/2 conforming to IEC 60947-2         420000 cycles 440 V In conforming to IEC 60947-2           ■Connection pitch: 35 mm         Flywheel, 14" Ø x 1-1/4" input shaft diameter, 13kg           I44         I3kg         pcs         6 5,000.00 30,000.00           I45         Gasoline Engine, 5hp         unit         6 15,500.00 93,000.00           ■Bore x Stroke (mm)         ♣67 mm x 52 mm         ■Piston Displacement (cc)         ♣183 cc           ■Maximum Output (kw / hp / rpm)         ♣3.7   5.0   2000         ■Continuous Output (kw / hp / rpm)         ♣2.6   3.5   1800           ■Maximum Torque (nm / kgf.m / rpm)         ♣18.6   1.9   1400         ■Carburetor						
■Mounting support:         Backplate           ■Upside connection:         Front           ■Downside connection:         Front           ■Mechanical durability:         40000 cycles           ■Electrical durability:         410000 cycles 440 V In/2 conforming to IEC 60947-2           ■15000 cycles 690 V In/2 conforming to IEC 60947-2         60947-2           ■20000 cycles 440 V In conforming to IEC 60947-2         60947-2           ■Connection pitch: 35 mm         Flywheel, 14" Ø x 1-1/4" input shaft diameter, 13kg           144         13kg         pcs         6 5,000.00 30,000.00           145         Gasoline Engine, 5hp         unit         6 15,500.00 93,000.00           ■Bore x Stroke (mm)         ■67 mm x 52 mm         ■Piston Displacement (cc)           ■183 cc         ■Maximum Output (kw / hp / rpm)         ■3.7   5.0   2000           ■Continuous Output (kw / hp / rpm)         ■2.6   3.5   1800           ■Maximum Torque (nm / kgf.m / rpm)         ■18.6   1.9   1400           ■Carburetor         ■Carburetor		,, ,,				
■Upside connection: Front ■Downside connection: Front ■Mechanical durability: 40000 cycles ■Electrical durability: ■10000 cycles 440 V In/2 conforming to IEC 60947-2 ■15000 cycles 690 V In/2 conforming to IEC 60947-2 ■20000 cycles 440 V In conforming to IEC 60947-2 ■7500 cycles 690 V In conforming to IEC 60947-2 ■Connection pitch: 35 mm Flywheel, 14" Ø x 1-1/4" input shaft diameter, 13kg pcs 6 5,000.00 30,000.00 ■Bore x Stroke (mm) ■67 mm x 52 mm ■Piston Displacement (cc) ■183 cc ■Maximum Output (kw / hp / rpm) ■3.7   5.0   2000 ■Continuous Output (kw / hp / rpm) ■4.6   3.5   1800 ■Maximum Torque (nm / kgf.m / rpm) ■18.6   1.9   1400 ■Carburetor						
■Downside connection: Front						
■Mechanical durability:		·				
■Electrical durability:		■Downside connection: Front				
■10000 cycles 440 V In/2 conforming to IEC         60947-2         ■15000 cycles 690 V In/2 conforming to IEC         60947-2         ■20000 cycles 690 V In conforming to IEC         60947-2         ■Connection pitch: 35 mm         Flywheel, 14" Ø x 1-1/4" input shaft diameter,         13kg       pcs       6       5,000.00       30,000.00         145       Gasoline Engine, 5hp       unit       6       15,500.00       93,000.00         ■Bore x Stroke (mm)       ■67 mm x 52 mm       ■67 mm x 52 mm       ■75.01 pm		■Mechanical durability: 40000 cycles				
415000 cycles 690 V In/2 conforming to IEC 60947-2						
◀15000 cycles 690 V In/2 conforming to IEC         60947-2         ◀20000 cycles 440 V In conforming to IEC         60947-2         ◀7500 cycles 690 V In conforming to IEC         60947-2         圖Connection pitch: 35 mm         Flywheel, 14" Ø x 1-1/4" input shaft diameter,         13kg       pcs       6       5,000.00       30,000.00         145       Gasoline Engine, 5hp       unit       6       15,500.00       93,000.00         ■Bore x Stroke (mm)       ◀67 mm x 52 mm       ■         ■Piston Displacement (cc)       ◀183 cc         ■Maximum Output (kw / hp / rpm)       ◀3.7   5.0   2000         ■Continuous Output (kw / hp / rpm)       ◀2.6   3.5   1800         ■Maximum Torque (nm / kgf.m / rpm)       ◀18.6   1.9   1400         ■Carburetor       ■						
■20000 cycles 440 V In conforming to IEC         60947-2         ■7500 cycles 690 V In conforming to IEC         60947-2         ■Connection pitch: 35 mm         Flywheel, 14" Ø x 1-1/4" input shaft diameter,         13kg       pcs       6       5,000.00       30,000.00         145       Gasoline Engine, 5hp       unit       6       15,500.00       93,000.00         ■Bore x Stroke (mm)       ■67 mm x 52 mm       ■93,000.00       ■93,000.00         ■Piston Displacement (cc)       ■4183 cc       ■Maximum Output (kw / hp / rpm)       ■3.7   5.0   2000       ■Continuous Output (kw / hp / rpm)       ■2.6   3.5   1800       ■Maximum Torque (nm / kgf.m / rpm)       ■18.6   1.9   1400       ■Carburetor		■15000 cycles 690 V In/2 conforming to IEC				
60947-2						
60947-2  ■Connection pitch: 35 mm  Flywheel, 14" Ø x 1-1/4" input shaft diameter, 13kg pcs 6 5,000.00 30,000.00  145 Gasoline Engine, 5hp unit 6 15,500.00 93,000.00  ■Bore x Stroke (mm)  ■67 mm x 52 mm  ■Piston Displacement (cc)  ■183 cc  ■Maximum Output (kw / hp / rpm)  ■3.7   5.0   2000  ■Continuous Output (kw / hp / rpm)  ■2.6   3.5   1800  ■Maximum Torque (nm / kgf.m / rpm)  ■18.6   1.9   1400  ■Carburetor						
Flywheel, 14" Ø x 1-1/4" input shaft diameter,       pcs       6       5,000.00       30,000.00         145       Gasoline Engine, 5hp       unit       6       15,500.00       93,000.00         ■Bore x Stroke (mm)       467 mm x 52 mm       ■         ■Piston Displacement (cc)       4183 cc       ■         ■Maximum Output (kw / hp / rpm)       43.7   5.0   2000       ■         ■Continuous Output (kw / hp / rpm)       42.6   3.5   1800       ■         ■Maximum Torque (nm / kgf.m / rpm)       418.6   1.9   1400       ■         ■Carburetor       ■       Carburetor       ■						
144       13kg       pcs       6       5,000.00       30,000.00         145       Gasoline Engine, 5hp       unit       6       15,500.00       93,000.00         ■Bore x Stroke (mm)       ■67 mm x 52 mm       ■93,000.00         ■Piston Displacement (cc)       ■4183 cc       ■93,000.00         ■Maximum Output (kw / hp / rpm)       ■43.7   5.0   2000       ■93,000.00         ■Continuous Output (kw / hp / rpm)       ■42.6   3.5   1800       ■94,000.00         ■Maximum Torque (nm / kgf.m / rpm)       ■418.6   1.9   1400       ■96,000.00         ■Carburetor       ■93,000.00       ■93,000.00       ■93,000.00         ■18.6   1.9   1400       ■90,000.00       ■93,000.00       ■93,000.00         ■18.6   1.9   1400       ■90,000.00       ■93,000.00       ■93,000.00         ■18.6   1.9   1400       ■90,000.00       ■93,000.00       ■93,000.00         ■18.6   1.9   1400       ■90,000.00       ■93,000.00       ■93,000.00         ■18.6   1.9   1400       ■90,000.00       ■93,000.00       ■93,000.00         ■18.6   1.9   1400       ■90,000.00       ■90,000.00       ■90,000.00       ■90,000.00       ■90,000.00       ■90,000.00       ■90,000.00       ■90,000.00       ■90,000.00       ■90,000.00       ■90,000.00       ■90,00		■Connection pitch: 35 mm				
145       Gasoline Engine, 5hp       unit       6       15,500.00       93,000.00         ■Bore x Stroke (mm)       467 mm x 52 mm       ■Piston Displacement (cc)       4183 cc       ■Maximum Output (kw / hp / rpm)       ■43.7   5.0   2000       ■Continuous Output (kw / hp / rpm)       ■42.6   3.5   1800       ■Maximum Torque (nm / kgf.m / rpm)       ■418.6   1.9   1400       ■Carburetor       ■Carburetor	144		pcs	6	5.000.00	30.000.00
■Bore x Stroke (mm)  ■67 mm x 52 mm  ■Piston Displacement (cc)  ■183 cc  ■Maximum Output (kw / hp / rpm)  ■3.7   5.0   2000  ■Continuous Output (kw / hp / rpm)  ■2.6   3.5   1800  ■Maximum Torque (nm / kgf.m / rpm)  ■18.6   1.9   1400  ■Carburetor			'			·
■Piston Displacement (cc)         ■183 cc         ■Maximum Output (kw / hp / rpm)         ■3.7   5.0   2000         ■Continuous Output (kw / hp / rpm)         ■2.6   3.5   1800         ■Maximum Torque (nm / kgf.m / rpm)         ■18.6   1.9   1400         ■Carburetor		■Bore x Stroke (mm)				
■Maximum Output (kw / hp / rpm)         ■3.7   5.0   2000         ■Continuous Output (kw / hp / rpm)         ■2.6   3.5   1800         ■Maximum Torque (nm / kgf.m / rpm)         ■18.6   1.9   1400         ■Carburetor		<b>◄</b> 67 mm x 52 mm				
		■Piston Displacement (cc)				
■3.7   5.0   2000         ©Continuous Output (kw / hp / rpm)         ■2.6   3.5   1800         ©Maximum Torque (nm / kgf.m / rpm)         ■18.6   1.9   1400         ©Carburetor		<b>◀</b> 183 cc				
■3.7   5.0   2000         ©Continuous Output (kw / hp / rpm)         ■2.6   3.5   1800         ©Maximum Torque (nm / kgf.m / rpm)         ■18.6   1.9   1400         ©Carburetor		■Maximum Output (kw / hp / rpm)				
<ul> <li>©Continuous Output (kw / hp / rpm)</li> <li>✓2.6   3.5   1800</li> <li>©Maximum Torque (nm / kgf.m / rpm)</li> <li>✓18.6   1.9   1400</li> <li>©Carburetor</li> </ul>						
■2.6   3.5   1800         ■Maximum Torque (nm / kgf.m / rpm)         ■18.6   1.9   1400         ■Carburetor						
■Maximum Torque (nm / kgf.m / rpm)         ■18.6   1.9   1400         ■Carburetor						
■Carburetor						
<b>⊚</b> Carburetor						
		i				
■i ionzoniai urait, noat typo						

	■Direction of Rotation				
	■Fuel Type				
	▼Petrol/Gasoline				
	■Fuel Tank				
	■3.8L				
	■db @ 7m				
	<b></b> ■69db				
	■Oil Capacity (L)				
	<b>■</b> 0.6L				
	■Lubricant				
	<b></b> SAE 10W-30				
	■Lubrication				
	■Mechanical Splashing Type				
	■Governor				
	■Ignition System				
	<b>⊲</b> Transistorized				
	■Spark Plug				
	NGK B6HS				
	■Engine Features				
	<b> ▲</b> Air cooled				
	■4-cycle				
	■upright single cylinder				
	side valve				
	■horizontal P.T.O Shaft				
	■Starting System				
	■Recoil Start				
146	8 Way MCB Distribution Box	pcs	5	642.00	3,210.00
	■Waterproof and Dustproof				
	■Indoor wall, Mounted Type				
147	Fire Alarm Bell 6" dia., 24V DC	pcs	5	1,072.00	5,360.00
148	Fire Alarm Photo Electric Smoke Detector	pcs	5	624.00	3,120.00
	■2 wire				
	■DC, 24 volts				
149	Floor Outlet	set	5	1,440.00	7,200.00
	■Polarized 15A/220V with ground				
	■round type				
150	MCB Miniature Circuit Breaker, 16A	pcs	5	324.00	1,620.00
	■2 pole				
	■50-60hz 230/415VAC				
	■DIN RAIL Mounted Type				

		TOTAL ABC (for this project): 3,005,335				
	■DIN RAIL Mounted Type					
	■230/415VAC					
	■50-620hz					
	■2 pole					
153	MCB Miniature Circuit Breaker, 40A	pcs	5	324.00	1,620.00	
	■DIN RAIL Mounted Type					
	■230/415VAC					
	■50-620hz					
	■2 pole					
152	MCB Miniature Circuit Breaker, 32A	pcs	5	324.00	1,620.00	
	■DIN RAIL Mounted Type					
	■230/415VAC					
	■50-620hz					
	■2 pole					
151	MCB Miniature Circuit Breaker, 20A	pcs	5	324.00	1,620.00	

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 04 May 24 May 2021 until 8:30 AM from the given address and website(s) below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of Five Thousand Pesos (PhP 5,000.00). The Procuring Entity shall allow the bidder to present its proof of payment for the fees in person, by facsimile, or through electronic means.

6. The *Visayas State University – Main Campus* will hold a Pre-Bid Conference on *May* 11, 2021; 9:00 AM 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 24 May 2021 until 8:30 AM. 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 24 May 2021; 9:00 AM 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 (original) 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

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

13. You may visit the following websites:

For downloading of Bidding Documents: https://www.vsu.edu.ph/philgepsopportunities

May 3, 2021

<u>DILBERTO O. FERRAREN</u> 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 Supplies and Materials, with identification number GOODS-21-23.

The Procurement Project (referred to herein as "Project") is composed of 153 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 *Three Million Five Thousand Three Hundred Thirty-Five Pesos* (PhP 3,005,335.00).
- 2.2. The source of funding is: NGA, the General Appropriations Act (GAA) and Special 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, exwarehouse, 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 *September 2021*. 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 thi	s purpose, contracts similar to the Project	shall be:						
	a. Construction Supplies or Materials and/or Hardware Supplies and/or Electrical Supplies								
	b. completed within two (2) years prior to the deadline for the submission and receipt of bids.								
7.1	Subco	ntracting is not allowed.							
12	_	ice of the Goods shall be quoted <i>DDP VS</i> able International Commercial Terms (INC				Leyte or the			
14.1		id security shall be in the form of a B ing forms and amounts:	id Secur	ing De	claration, or	any of the			
	a.	The amount of not less than Sixty Thous (PhP 60,106.70) or two percent (2%) cashier's/manager's check, bank draft/gua	) of $AB$	<i>C</i> , if b	oid security	is in cash,			
	b.	The amount of not less than <i>One Hundre</i> and 75/100 Pesos (PhP 150,266.75) or fin Surety Bond.				•			
19.3	Item No.	Description	Unit	Qty	ABC/Unit	Total ABC			
	1	Electrical Wire, THHN/THWN, AWG 10 (5.5 mm2), Stranded	meters	60	45.00	2,700.00			
	2	Hose, Garden, 5/8"Ø	meter	50	50.00	2,500.00			
	3	Rainboots, Size: 8 (Men), Black	pair	4	450.00	1,800.00			
	4	Wheelbarrow	unit	1	3,500.00	3,500.00			
	5	Push Cart Wheel, 8" Steel Platform	piece	1	5,000.00	5,000.00			
	6	Paint, Latex, Glossy White	gallon	2	550.00	1,100.00			
	7	Plywood, Marine, 1/4"(thickness) x 4' x 8'	piece	22	450.00	9,900.00			
	8	Nails, Common Wire, 4"	kl	29	55.00	1,595.00			
	9	Door Knob	piece	10	1,000.00	10,000.00			
	10	Wood Glue	gallon	3	360.00	1,080.00			
	11	Electrical, Pipe, (PVC) Orange, 2-1/2"(75mm) x 3m	piece	10	250.00	2,500.00			
	12	Paint Thinner	gallon	5	350.00	1,750.00			
	13	Steel Bar, Deformed(Corrugated),12mm x 6m	length	30	215.00	6,450.00			
	14	Steel Bar, Deformed(Corrugated),10mm x 6m  Metal grinder disc 4", (4" x 6mm x 16mm) cup, longlife	length	25 10	146.00	3,650.00 1,000.00			
	16	Cut-off disc 4", metal thin 1.0mm (100mm x 1.0mm x 16mm)	pcs	5	50.00	250.00			
	17	Hinges, Loose Pin, 3" x 3"	piece	30	150.00	4,500.00			

18	Outlet, Flush type, two gang	set	52	150.00	7,800.00
19	Paint Brush, Roller with handle, 7"	piece	10	100.00	1,000.00
20	Abrasive Paper, Sand Paper Grit #120, 9" x 11"	sheet	50	15.00	750.00
21	Flat bar 3/16" (thickness) x 1/2" x 20', standard	L	12	210.00	2,520.00
22	Electrical Switch, 2-gang, Flush type, good quality	pcs	25	180.00	4,500.00
23	Paint Brush, 2"	pcs	14	80.00	1,120.00
24	Screened Sand	cu.m	89	1,500.00	133,500.00
25	Square Bar, 12mm x 6 meters	length	50	300.00	15,000.00
26	Steel window hinges 3" x 3"	pair	90	60.00	5,400.00
27	Steel window lock, standard	pair	45	110.00	4,950.00
28	Glass for steel window and installation 45" x 16"	sq. ft	52	1,190.00	61,880.00
29	Electrical Tape, Vinyl	rolls	15	70.00	1,050.00
30	Bulb, Incandescent, 50 watts	pieces	10	60.00	600.00
31	Extension Ladder, Fiber Glass, 21'	unit	1	20,000.00	20,000.00
32	Lineman Safety Harness Heavy Duty Belt with Pole Strap	unit	4	3,000.00	12,000.00
33	Safety Shoes, (US Size: 7)	pair	6	2,000.00	12,000.00
34	Safety Shoes, (US Size: 8)	pair	7	2,000.00	14,000.00
35	Safety Shoes, (US Size: 8.5)	pair	2	2,000.00	4,000.00
36	Safety Shoes, (US Size: 9)	pair	15	2,000.00	30,000.00
37	Safety Shoes, (US Size: 9.5)	pair	9	2,000.00	18,000.00
38	Safety Shoes, (US Size: 10)	pair	8	2,000.00	16,000.00
39	Safety Shoes, (US Size: 10.5)	pair	2	2,000.00	4,000.00
40	Safety Shoes, (US Size: 11)	pair	2	2,000.00	4,000.00
41	Industrial Grade, Electrical Gloves	pair	15	500.00	7,500.00
42	Hard Hat, (Blue)	рс	20	500.00	10,000.00
43	Safety cover all suit, (Large)	unit	12	1,300.00	15,600.00
44	Safety cover all suit, (Medium)	unit	5	1,300.00	6,500.00
45	Safety cover all suit, (Extra Large)	unit	5	1,300.00	6,500.00
46	V-shape reflective vest yellow green with adjustable strap	рс	20	350.00	7,000.00
47	Steel Bar, Square, 10mm x 6m, def	length	265	180.00	47,700.00
48	Cut off Blade, 14" x 1/8" x 1", good quality	piece	5	360.00	1,800.00
49	Stone, Sander for 4" angle grinder	piece	2	150.00	300.00
50	Paint, Metal Primer, Red Oxide	gallon	2	450.00	900.00
51	Paint Thinner, Lacquer	gallon	2	350.00	700.00
52	Flat Bar, 3/16"(thickness) x 1" x 20'	length	110	190.00	20,900.00
53	Welding Rod, E-6011, 1/8"	kl	10	200.00	2,000.00
54	Screw with tox, 5mm	set	220	6.00	1,320.00
55	Angle Bar, 1/4"(thickness) x 1" x 1" x 20', standard	piece	3	650.00	1,950.00
56	Pipe, (G.I.), 1"Ø x 20'	length	3	780.00	2,340.00
57	Shovel, Tempered steel round pointed end	piece	13	250.00	3,250.00
58	Garden Pruning Shear	piece	20	280.00	5,600.00
59	Cement, (PVC) Solvent, 400cc/can	cans	3	90.00	270.00

60	Electrical, Pipe, (PVC) Orange, 3/4"(25mm) x 3m	length	19	90.00	1,710.00
61	Electrical Circuit Breaker, 2 Poles, 50AT/50AF, 10KAIC, 240V (safety breaker)	pcs	2	3,000.00	6,000.00
62	Electrical Circuit Breaker, 3 Poles, 100AT/100AF, 18KAIC, 240V (Bolt On)	рс	1	8,000.00	8,000.00
63	Electrical Circuit Breaker, 3 Poles, 200AT/200AF, 25KAIC, 240V (bolt on)	рс	1	16,700.00	16,700.00
64	Rainboots, Size: 7 (Men), Black	pair	2	450.00	900.00
65	Rainboots, Size: 10 (Men), Black	pair	1	450.00	450.00
66	Nails, Common Wire, 3"	kl	4	60.00	240.00
67	Nails, Common Wire, 2"	kl	4	60.00	240.00
68	Raincoat, Poncho Type, Medium, Brown	piece	6	500.00	3,000.00
69	Pipe, (G.I.), 3-1/2"Ø x 20'	length	4	3,000.00	12,000.00
70	Cement, Portland	bags	95	235.00	22,325.00
71	Electrical Wire, THHN / THWN, AWG 12 (3.5mm2), Stranded, 150 meters/box	box	1	5,300.00	5,300.00
72	Gravel G-2	cu.m.	5	1,500.00	7,500.00
73	Coco Lumber, 2" x 6" x 12'	pcs	480	500.00	240,000.00
74	Lumber, 2" x 6" x 12'	pcs	10	900.00	9,000.00
75	Lumber, Coco, 2" x 2" x 12'	pcs	300	150.00	45,000.00
76	Transformer, distribution; 50 KVA: 8 KV	pcs.	3	170,000.00	510,000.00
77	Panel Board, Dead front, 3 phase, copper bush bar metal	set	1	80,000.00	80,000.00
78	Panel Board, Dead front, 3 phase, copper bush bar metal	set	1	50,000.00	50,000.00
79	Panel Board, dead front, 3 phase, copper bush bar metal	set	1	40,000.00	40,000.00
80	Panel board, dead front, 3 phase, copper bush bar metal	set	1	69,000.00	69,000.00
81	Panel Board, dead front, 1 phase, copper bush bar, metal	set	1	55,000.00	55,000.00
82	Cut-out, Porcelain, 15 KV outdoor type with mounting bracket,	set	6	9,000.00	54,000.00
83	Brace, steel ( standard )	pcs	30	1,500.00	45,000.00
84	Cross arm, Steel, 8' ( standard )	pcs.	15	2,500.00	37,500.00
85	Clevis, secondary galvanized, polymer insulator 2 1/2Ø	pcs.	6	800.00	4,800.00
86	Steel Pin pole with rubber insulator, 15 KV	pcs.	18	1,200.00	21,600.00
87	Dead End clamp suspension, aluminium forged 2/0	pcs.	20	700.00	14,000.00
88	Eye Bolt, 5/8 x 8", galvanized with locknut & washer	pcs.	20	230.00	4,600.00
89	Eye Bolt, 5/8 x 14", galvanized with locknut & washer	pcs.	6	350.00	2,100.00
90	Bolt Machine, 5/8 x 14" galvanized full tread w/ locknut	pcs.	12	300.00	3,600.00
91	# 14 AWG THHN copper, stranded wire 600 volts	box	7	2,820.00	19,740.00
92	# 12 AWG THHN copper, stranded wire 600 volts	box	7	3,860.00	27,020.00
93	# 8 AWG THHN/THW copper, stranded wire 600 volts	box	1	9,200.00	9,200.00
94	Electrical tape vinyl super adhesive	pcs.	30	70.00	2,100.00
95	G.I. wire # 16	kls.	10	65.00	650.00
96	# 1/0 AWG THHN/THW copper, stranded wire 600	mtrs	150	500.00	75,000.00

		volts				
		#1 AWG THHN/THW copper, stranded wire 600				
9	97	volts	mtrs	150	450.00	67,500.00
و	98	# 2 AWG THHN/THW copper, stranded wire 600 volts	mtrs	500	300.00	150,000.00
		# 10 AWG THHN/THW copper, stranded wire 600				
	00	volts	box	7	5,000.00	35,000.00
	01	Rubber tape self-adhesive # 15	roll	30	200.00	6,000.00
	02	110A Power Distribution (ASSEMBLY )	unit	1	90,000.00	90,000.00
	03	#14, 3 wire Royal Cord	rolls	4	2,300.00	9,200.00
	04	#10, 3 wire Royal Cord	rolls	2	2,500.00	5,000.00
	05	#12, 3 wire Royal Cord	rolls	4	2,800.00	11,200.00
	06	Electrical PVC pipe 1 1/4" Ø	length	46	350.00	16,100.00
	07	Electrical PVC pipe 3/4" Ø	length	70	110.00	7,700.00
	80	Electrical PVC pipe 1/2" Ø	length	110	90.00	9,900.00
	09	Junction box 4" x 4"	pcs.	80	45.00	3,600.00
	10	Utility Box	pcs.	50	40.00	2,000.00
	11	PVC solvent cement	can	5	85.00	425.00
1	12	Electrical PVC pipe 2 "	length	15	450.00	6,750.00
1	13	Electrical Pole, Steel Hexagonal 35 feet Galvanized	length	6	25,000.00	150,000.00
1	14	Duplex Convenience outlet, good quality	set	30	190.00	5,700.00
1	15	Single gang Switch, good quality	set	15	145.00	2,175.00
1	16	Switch, Two gang, good quality	set	10	180.00	1,800.00
1	17	Receptacles, good quality	pcs.	25	65.00	1,625.00
1	18	Fluorescent tube 40 watts, good quality	set	35	520.00	18,200.00
1	19	LED Bulb 15 watts, good quality	set	25	230.00	5,750.00
1	20	16 A Industrial plug, male, good quality	pcs.	25	900.00	22,500.00
1:	21	16 A Industrial plug, female, good quality	pcs.	25	1,100.00	27,500.00
1:	22	32 A Industrial plug, male, good quality	pcs.	4	1,300.00	5,200.00
1	23	32 A Industrial plug, female, good quality	pcs.	4	1,500.00	6,000.00
1:	24	Rubberized 4 gang power strip, good quality	pcs.	20	1,200.00	24,000.00
1	25	power strip, 6 gang, good quality, durable	pcs.	12	900.00	10,800.00
1	26	Solderless connector for 50 mm² wire 2 bolts	pcs.	6	800.00	4,800.00
1:	27	22" Cable tie, 100pcs/pack	pack	1	480.00	480.00
1:	28	Duct Tape 2 " rolls/box	box	1	3,500.00	3,500.00
1:	29	Masking Tape 1 ", rolls/box	box	1	500.00	500.00
1	30	Tox & Screw pcs/box	box	1	280.00	280.00
1	31	Eye knot galvanized 5/8 x 10"	pcs.	20	200.00	4,000.00
1	32	U bolt parallel groove clamp aluminium 1 "	set	10	350.00	3,500.00
1	33	U bolt parallel groove clamp aluminium 5 "	set	10	450.00	4,500.00
1	34	Anchor Rod single eye trimble rod 3/4 "	pcs.	6	700.00	4,200.00
1	35	Fuse link 10 amps, K type solid (ANSI)	box	6	1,200.00	7,200.00
1	36	Fuse link 8 amps, K type solid (ANSI)	box	6	1,000.00	6,000.00
1	37	Cement, Portland	sack	6	300.00	1,800.00

	138	Corrugated steel bar 12 mm	length	5	310.00	1,550.00
	139	Secondary Rack insulator 3 wire	pcs.	4	600.00	2,400.00
	140	Electrical PVC long elbow 2 "	pcs.	6	130.00	780.00
	141	Electrical PVC long elbow 1 1/4 "	pcs.	6	100.00	600.00
	142	Soldering Iron 60w, good quality	рс	1	500.00	500.00
	143	Molded Case Circuit Breaker	unit	1	30,000.00	30,000.00
	144	Flywheel, 14" Ø x 1-1/4" input shaft diameter, 13kg	pcs	6	5,000.00	30,000.00
	145	Gasoline Engine, 5hp	unit	6	15,500.00	93,000.00
	146	8 Way MCB Distribution Box	pcs	5	642.00	3,210.00
	147	Fire Alarm Bell 6" dia., 24V DC	pcs	5	1,072.00	5,360.00
	148	Fire Alarm Photo Electric Smoke Detector	pcs	5	624.00	3,120.00
	149	Floor Outlet	set	5	1,440.00	7,200.00
	150	MCB Miniature Circuit Breaker, 16A	pcs	5	324.00	1,620.00
	151	MCB Miniature Circuit Breaker, 20A	pcs	5	324.00	1,620.00
	152	MCB Miniature Circuit Breaker, 32A	pcs	5	324.00	1,620.00
	153	MCB Miniature Circuit Breaker, 40A	pcs	5	324.00	1,620.00
			TOTAL	ABC (for	this project):	3,005,335. 00
20.2		e the PhilGEPS Platinum Certificate of	-			-
		ssion, it shall be submitted as a post-quali		requirer	nent, in acco	ordance with
	Section	n 34.2 of the 2016 Revised IRR of R.A. 91	84.			
21.2	Not Ap	pplicable.				

## 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.

# **Special Conditions of Contract**

	Special Conditions of Contract
GCC Clause	
1	Delivery and Documents –
	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:
	The delivery terms applicable to this Contract are delivered <i>VSU Main Campus</i> , <i>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.
	Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements).
	For purposes of this Clause the Procuring Entity's Representative at the Project Site is:
	Ms. Alicia M. Flores Head, Supply and Property Management Office, VSU-Main, Visca, Baybay City, Leyte Contact #: 053 565 0600 local 1082 / 0917 6341 430
	Incidental Services –
	<ul> <li>The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements:</li> <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> </ul>
	<ul> <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> </ul>
	The Contract price for the Goods shall include the prices charged by the Supplier for incidental services and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

#### Spare Parts -

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

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

The spare parts and other components required are listed in **Section VI** (**Schedule of Requirements**) and the cost thereof 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 Contract Description
Final Destination
Gross weight
Any special lifting instructions
Any special handling instructions
Any relevant HAZCHEM classifications

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.

#### Transportation -

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.

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.

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.

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.

#### **Intellectual Property Rights –**

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.

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.

Ite m No.	Description	Unit	Qty	Delivered, Weeks/Months
1	Electrical Wire, THHN/THWN, AWG 10 (5.5 mm2), Stranded	meters	60	All Items Should Be
2	Hose, Garden, 5/8"Ø	meter	50	Delivered Within 30
3	Rainboots, Size: 8 (Men), Black	pair	4	Calendar Days From
4	Wheelbarrow	unit	1	Receipt Of Notice To
5	Push Cart Wheel, 8" Steel Platform	piece	1	Proceed And Purchase Order
6	Paint, Latex, Glossy White	gallon	2	
7	Plywood, Marine, 1/4"(thickness) x 4' x 8'	piece	22	
8	Nails, Common Wire, 4"	kl	29	
9	Door Knob	piece	10	
10	Wood Glue	gallon	3	
11	Electrical, Pipe, (PVC) Orange, 2- 1/2"(75mm) x 3m	piece	10	
12	Paint Thinner	gallon	5	
	Steel Bar, Deformed(Corrugated),12mm x			
13	6m	length	30	
14	Steel Bar, Deformed(Corrugated),10mm x 6m	length	25	
15	Metal grinder disc 4", (4" x 6mm x 16mm) cup, longlife	pcs	10	
16	Cut-off disc 4", metal thin 1.0mm (100mm x 1.0mm x 16mm)	pcs	5	
17	Hinges, Loose Pin, 3" x 3"	piece	30	
18	Outlet, Flush type, two gang	set	52	
19	Paint Brush, Roller with handle, 7"	piece	10	
20	Abrasive Paper, Sand Paper Grit #120, 9" x 11"	sheet	50	
21	Flat bar 3/16" (thickness) x 1/2" x 20', standard	L	12	
22	Electrical Switch, 2-gang, Flush type, good quality	pcs	25	
23	Paint Brush, 2"	pcs	14	
24	Screened Sand	cu.m	89	
25	Square Bar, 12mm x 6 meters	length	50	
26	Steel window hinges 3" x 3"	pair	90	
27	Steel window lock, standard	pair	45	
28	Glass for steel window and installation 45" x 16"	sq. ft	52	
29	Electrical Tape, Vinyl	rolls	15	
30	Bulb, Incandescent, 50 watts	pieces	10	
31	Extension Ladder, Fiber Glass, 21'	unit	1	

32         with Pole Strap         unit         4           33         Safety Shoes, (US Size: 8)         pair         6           34         Safety Shoes, (US Size: 8)         pair         7           35         Safety Shoes, (US Size: 8.5)         pair         2           36         Safety Shoes, (US Size: 9.5)         pair         15           37         Safety Shoes, (US Size: 10.5)         pair         2           38         Safety Shoes, (US Size: 10.5)         pair         2           40         Safety Shoes, (US Size: 11)         pair         2           41         Industrial Grade, Electrical Gloves         pair         15           42         Hard Hat, (Blue)         pc         20           43         Safety cover all suit, (Large)         unit         12           44         Safety cover all suit, (Medium)         unit         5           45         Safety Cover all suit, (Extra Large)         unit         5           V-shape reflective vest yellow green with         46         day divate         6           48         Cut off Blade, 14" x 1/8" x 1", good quality         piece         5           49         Stone, Sander for 4" angle grinder         piece         2		F	1	
34         Safety Shoes, (US Size: 8)         pair         7           35         Safety Shoes, (US Size: 9.5)         pair         2           36         Safety Shoes, (US Size: 9)         pair         15           37         Safety Shoes, (US Size: 9.5)         pair         9           38         Safety Shoes, (US Size: 10.5)         pair         2           40         Safety Shoes, (US Size: 11)         pair         2           41         Industrial Grade, Electrical Gloves         pair         15           42         Hard Hat, (Blue)         pc         20           43         Safety cover all suit, (Medium)         unit         12           44         Safety cover all suit, (Extra Large)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           46         Safety cover all suit, (Extra Large)         unit         5           47         Steel Bar, Square, 10mm x 6m, def         length         265           48         Cut off Blade, 14" x 1/8" x 1", good quality         piece         5           49         Stone, Sander for 4" angle grinder         piece         2           50         Paint, Metal Primer, Red Oxide         gallon	32	Lineman Safety Harness Heavy Duty Belt with Pole Strap	unit	4
35         Safety Shoes, (US Size: 8.5)         pair         2           36         Safety Shoes, (US Size: 9)         pair         15           37         Safety Shoes, (US Size: 9.5)         pair         9           38         Safety Shoes, (US Size: 10.5)         pair         2           40         Safety Shoes, (US Size: 11)         pair         2           41         Industrial Grade, Electrical Gloves         pair         15           42         Hard Hat, (Blue)         pc         20           43         Safety cover all suit, (Large)         unit         12           44         Safety cover all suit, (Extra Large)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           47         Steel Bar, Square, 10mm x 6m, def         length         265           48         Cut off Blade, 14" x 1/8" x 1", good quality         piece         5           49         Stone, Sander for 4" angle grinder         piece         2           50         Paint, Metal Primer, Red Oxide         gal	33	Safety Shoes, (US Size: 7)	pair	6
36         Safety Shoes, (US Size: 9)         pair         15           37         Safety Shoes, (US Size: 9.5)         pair         9           38         Safety Shoes, (US Size: 10)         pair         2           40         Safety Shoes, (US Size: 11)         pair         2           41         Industrial Grade, Electrical Gloves         pair         15           42         Hard Hat, (Blue)         pc         20           43         Safety cover all suit, (Large)         unit         12           44         Safety cover all suit, (Medium)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           45         Safety Cover all suit, (Extra Large)         unit         5           47         Steel Bar, Square, 10mm x 6m, def         length         26           48         Cut off Blade, 14" x 1/8" x 1", good quality         <	34	Safety Shoes, (US Size: 8)	pair	7
37         Safety Shoes, (US Size: 9.5)         pair         9           38         Safety Shoes, (US Size: 10)         pair         8           39         Safety Shoes, (US Size: 11)         pair         2           40         Safety Shoes, (US Size: 11)         pair         2           41         Industrial Grade, Electrical Gloves         pair         15           42         Hard Hat, (Blue)         pc         20           43         Safety cover all suit, (Large)         unit         12           44         Safety cover all suit, (Extra Large)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           46         adjustable strap         pc         20           47         Steel Bar, Square, 10mm x 6m, def         length         265           48         Cut off Blade, 14" x 1/8" x 1", good quality         piece         5           49         Stone, Sander for 4" angle grinder         piece         2           50         Paint, Metal Primer, Red Oxide         gallon         2           51         Paint Thinner, Lacquer         gallon         2           52         Flat Bar, 3/16"(thickness) x 1" x 20'         length         110	35	Safety Shoes, (US Size: 8.5)	pair	2
38         Safety Shoes, (US Size: 10)         pair         8           39         Safety Shoes, (US Size: 10.5)         pair         2           40         Safety Shoes, (US Size: 11)         pair         2           41         Industrial Grade, Electrical Gloves         pair         15           42         Hard Hat, (Blue)         pc         20           43         Safety cover all suit, (Large)         unit         12           44         Safety cover all suit, (Medium)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           46         Asfety cover all suit, (Extra Large)         unit         5           47         Stafety cover all suit, (Extra Large)         unit         5           48         Cut off Blade, 14" x 1/8" x 1", good quality         pice         5           49         Stone, Sander for 4" angle grinder         piece         2           50         Paint, Metal Primer, Red Oxide         gallon         2           51         Paint Thinner, Lacquer         gallon         2           52         Flat Bar, 3/16"(thickness) x 1" x 20'         length         110           53         Welding Rod, E-6011, 1/8"         kl	36	Safety Shoes, (US Size: 9)	pair	15
39         Safety Shoes, (US Size: 10.5)         pair         2           40         Safety Shoes, (US Size: 11)         pair         2           41         Industrial Grade, Electrical Gloves         pair         15           42         Hard Hat, (Blue)         pc         20           43         Safety cover all suit, (Large)         unit         12           44         Safety cover all suit, (Extra Large)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           46         Safety cover all suit, (Extra Large)         unit         5           47         Stabel Bar, 3/quare, 10mm x 6m, def         length         265           48         Cut off Blade, 14" x 1/8" x 1", good quality         piece         5           49         Stone, Sander for 4" angle grinder         piece         2           50         Paint, Metal Primer, Red Oxide         gallon         2           51         Paint, Metal Primer, Red Oxi	37	Safety Shoes, (US Size: 9.5)	pair	9
40         Safety Shoes, (US Size: 11)         pair         2           41         Industrial Grade, Electrical Gloves         pair         15           42         Hard Hat, (Blue)         pc         20           43         Safety cover all suit, (Large)         unit         12           44         Safety cover all suit, (Extra Large)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           V-shape reflective vest yellow green with adjustable strap         pc         20           47         Steel Bar, Square, 10mm x 6m, def         length         265           48         Cut off Blade, 14" x 1/8" x 1", good quality         piece         5           49         Stone, Sander for 4" angle grinder         piece         2           50         Paint, Metal Primer, Red Oxide         gallon         2           51         Paint Thinner, Lacquer         gallon         2           52         Flat Bar, 3/16"(thickness) x 1" x 20'         length         110           53         Welding Rod, E-6011, 1/8"         kl         10           54         Screw with tox, 5mm         set         220           55         Standard         piece         3	38	Safety Shoes, (US Size: 10)	pair	8
41         Industrial Grade, Electrical Gloves         pair         15           42         Hard Hat, (Blue)         pc         20           43         Safety cover all suit, (Large)         unit         12           44         Safety cover all suit, (Medium)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           46         Agipatal Sait, (Extra Large)         unit         5           48         Cut off Blade, 14" x 1/8" x 1", good quality         piece         5           48         Cut off Blade, 14" x 1/8" x 1", good quality         piece         5           49         Stone, Sander for 4" angle grinder         piece         2           50         Paint, Metal Primer, Red Oxide         gallon         2           51         Paint, Metal Primer, Red Oxide         gallon         2           52         Flat Bar, 3/16"(thickness) x 1" x 20'         length         10           53         Welding Rod, E-6011	39	Safety Shoes, (US Size: 10.5)	pair	2
42         Hard Hat, (Blue)         pc         20           43         Safety cover all suit, (Large)         unit         12           44         Safety cover all suit, (Extra Large)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           V-shape reflective vest yellow green with adjustable strap         pc         20           47         Steel Bar, Square, 10mm x 6m, def         length         265           48         Cut off Blade, 14" x 1/8" x 1", good quality         piece         5           49         Stone, Sander for 4" angle grinder         piece         2           50         Paint, Metal Primer, Red Oxide         gallon         2           51         Paint Thinner, Lacquer         gallon         2           52         Flat Bar, 3/16"(thickness) x 1" x 20'         length         110           53         Welding Rod, E-6011, 1/8"         kl         10           54         Screw with tox, 5mm         set         220           Angle Bar, 1/4"(thickness) x 1" x 1" x 20', standard         piece         3           56         Pipe, (G.I.), 1"Ø x 20'         length         3           57         Shovel, Tempered steel round pointed end         piec	40	Safety Shoes, (US Size: 11)	pair	2
43         Safety cover all suit, (Large)         unit         12           44         Safety cover all suit, (Medium)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           V-shape reflective vest yellow green with adjustable strap         pc         20           47         Steel Bar, Square, 10mm x 6m, def         length         265           48         Cut off Blade, 14" x 1/8" x 1", good quality         piece         5           49         Stone, Sander for 4" angle grinder         piece         2           50         Paint, Metal Primer, Red Oxide         gallon         2           51         Paint Thinner, Lacquer         gallon         2           52         Flat Bar, 3/16"(thickness) x 1" x 20'         length         110           53         Welding Rod, E-6011, 1/8"         kl         10           54         Screw with tox, 5mm         set         220           Angle Bar, 1/4"(thickness) x 1" x 1" x 20', standard         piece         3           56         Pipe, (G.I.), 1"Ø x 20'         length         3           57         Shovel, Tempered steel round pointed end         piece         13           58         Garden Pruning Shear         pi	41	Industrial Grade, Electrical Gloves	pair	15
44         Safety cover all suit, (Medium)         unit         5           45         Safety cover all suit, (Extra Large)         unit         5           V-shape reflective vest yellow green with adjustable strap         pc         20           47         Steel Bar, Square, 10mm x 6m, def         length         265           48         Cut off Blade, 14" x 1/8" x 1", good quality         piece         5           49         Stone, Sander for 4" angle grinder         piece         2           50         Paint, Metal Primer, Red Oxide         gallon         2           51         Paint Thinner, Lacquer         gallon         2           52         Flat Bar, 3/16"(thickness) x 1" x 20'         length         110           53         Welding Rod, E-6011, 1/8"         kl         10           54         Screw with tox, 5mm         set         220           Angle Bar, 1/4"(thickness) x 1" x 1" x 20', standard         piece         3           55         standard         piece         3           56         Pipe, (G.I.), 1"Ø x 20'         length         3           57         Shovel, Tempered steel round pointed end         piece         13           58         Garden Pruning Shear         piece         2	42	Hard Hat, (Blue)	рс	20
45         Safety cover all suit, (Extra Large)         unit         5           V-shape reflective vest yellow green with adjustable strap         pc         20           47         Steel Bar, Square, 10mm x 6m, def         length         265           48         Cut off Blade, 14" x 1/8" x 1", good quality         piece         5           49         Stone, Sander for 4" angle grinder         piece         2           50         Paint, Metal Primer, Red Oxide         gallon         2           51         Paint Thinner, Lacquer         gallon         2           52         Flat Bar, 3/16"(thickness) x 1" x 20'         length         110           53         Welding Rod, E-6011, 1/8"         kl         10           54         Screw with tox, 5mm         set         220           Angle Bar, 1/4"(thickness) x 1" x 1" x 20', standard         set         220           55         standard         piece         3           56         Pipe, (G.I.), 1"Ø x 20'         length         3           57         Shovel, Tempered steel round pointed end         piece         13           58         Garden Pruning Shear         piece         20           59         Cement, (PVC) Solvent, 400cc/can         cans <td< td=""><td>43</td><td>Safety cover all suit, (Large)</td><td>unit</td><td>12</td></td<>	43	Safety cover all suit, (Large)	unit	12
46         V-shape reflective vest yellow green with adjustable strap         pc         20           47         Steel Bar, Square, 10mm x 6m, def         length         265           48         Cut off Blade, 14" x 1/8" x 1", good quality         piece         5           49         Stone, Sander for 4" angle grinder         piece         2           50         Paint, Metal Primer, Red Oxide         gallon         2           51         Paint Thinner, Lacquer         gallon         2           52         Flat Bar, 3/16"(thickness) x 1" x 20'         length         110           53         Welding Rod, E-6011, 1/8"         kl         10           54         Screw with tox, 5mm         set         220           Angle Bar, 1/4"(thickness) x 1" x 1" x 20', standard         piece         3           55         standard         piece         3           56         Pipe, (G.I.), 1"Ø x 20'         length         3           57         Shovel, Tempered steel round pointed end         piece         13           58         Garden Pruning Shear         piece         20           59         Cement, (PVC) Solvent, 400cc/can         cans         3           61         Electrical Circuit Breaker, 2 Poles, 50AT/50AF, 10KAIC,	44	Safety cover all suit, (Medium)	unit	5
46         adjustable strap         pc         20           47         Steel Bar, Square, 10mm x 6m, def         length         265           48         Cut off Blade, 14" x 1/8" x 1", good quality         piece         5           49         Stone, Sander for 4" angle grinder         piece         2           50         Paint, Metal Primer, Red Oxide         gallon         2           51         Paint Thinner, Lacquer         gallon         2           52         Flat Bar, 3/16"(thickness) x 1" x 20'         length         110           53         Welding Rod, E-6011, 1/8"         kl         10           54         Screw with tox, 5mm         set         220           Angle Bar, 1/4"(thickness) x 1" x 1" x 20', standard         piece         3           55         standard         piece         3           56         Pipe, (G.I.), 1"Ø x 20'         length         3           57         Shovel, Tempered steel round pointed end         piece         13           58         Garden Pruning Shear         piece         20           59         Cement, (PVC) Solvent, 400cc/can         cans         3           61         Electrical Circuit Breaker, 2 Poles, 50AT/50AF, 10KAIC, 240V (safety breaker)         pc	45		unit	5
48 Cut off Blade, 14" x 1/8" x 1", good quality piece 5 49 Stone, Sander for 4" angle grinder piece 2 50 Paint, Metal Primer, Red Oxide gallon 2 51 Paint Thinner, Lacquer gallon 2 52 Flat Bar, 3/16"(thickness) x 1" x 20' length 110 53 Welding Rod, E-6011, 1/8" kl 10 54 Screw with tox, 5mm set 220 Angle Bar, 1/4"(thickness) x 1" x 1" x 20', standard piece 3 56 Pipe, (G.I.), 1"Ø x 20' length 3 57 Shovel, Tempered steel round pointed end piece 13 58 Garden Pruning Shear piece 20 59 Cement, (PVC) Solvent, 400cc/can cans 3 Electrical, Pipe, (PVC) Orange, 3/4"(25mm) x 3m length 19 60 x 3m length 19 61 Electrical Circuit Breaker, 2 Poles, 50AT/50AF, 10KAIC, 240V (safety breaker) 62 Electrical Circuit Breaker, 3 Poles, 100AT/100AF, 18KAIC, 240V (Bolt On) 63 Electrical Circuit Breaker, 3 Poles, 200AT/200AF, 25KAIC, 240V (bolt on) 64 Rainboots, Size: 7 (Men), Black pair 1 65 Rainboots, Size: 10 (Men), Black pair 1 66 Nails, Common Wire, 3" kl 4 67 Nails, Common Wire, 2" kl 4 68 Raincoat, Poncho Type, Medium, Brown piece 6	46		рс	20
49         Stone, Sander for 4" angle grinder         piece         2           50         Paint, Metal Primer, Red Oxide         gallon         2           51         Paint Thinner, Lacquer         gallon         2           52         Flat Bar, 3/16"(thickness) x 1" x 20'         length         110           53         Welding Rod, E-6011, 1/8"         kl         10           54         Screw with tox, 5mm         set         220           Angle Bar, 1/4"(thickness) x 1" x 1" x 20', standard         piece         3           55         standard         piece         3           56         Pipe, (G.I.), 1"Ø x 20'         length         3           57         Shovel, Tempered steel round pointed end         piece         13           58         Garden Pruning Shear         piece         20           59         Cement, (PVC) Solvent, 400cc/can         cans         3           60         x 3m         length         19           61         Electrical, Pipe, (PVC) Orange, 3/4"(25mm)         pcs         2           62         Electrical Circuit Breaker, 2 Poles, 50AT/50AF, 10KAIC, 240V (safety breaker)         pc         1           62         Electrical Circuit Breaker, 3 Poles, 200AT/200AF, 25KAIC, 240V (bolt on	47	Steel Bar, Square, 10mm x 6m, def	length	265
50         Paint, Metal Primer, Red Oxide         gallon         2           51         Paint Thinner, Lacquer         gallon         2           52         Flat Bar, 3/16"(thickness) x 1" x 20'         length         110           53         Welding Rod, E-6011, 1/8"         kl         10           54         Screw with tox, 5mm         set         220           Angle Bar, 1/4"(thickness) x 1" x 1" x 20', standard         set         220           55         standard         piece         3           56         Pipe, (G.I.), 1"Ø x 20'         length         3           57         Shovel, Tempered steel round pointed end         piece         13           58         Garden Pruning Shear         piece         20           59         Cement, (PVC) Solvent, 400cc/can         cans         3           Electrical, Pipe, (PVC) Orange, 3/4"(25mm)         length         19           60         x 3m         length         19           61         Electrical Circuit Breaker, 2 Poles, 50AT/50AF, 10KAIC, 240V (safety breaker)         pcs         2           62         Electrical Circuit Breaker, 3 Poles, 20AT/200AF, 25KAIC, 240V (bolt on)         pc         1           63         Electrical Circuit Breaker, 2 Pole, 20AT/200AF, 25KA	48	Cut off Blade, 14" x 1/8" x 1", good quality	piece	5
51         Paint Thinner, Lacquer         gallon         2           52         Flat Bar, 3/16"(thickness) x 1" x 20'         length         110           53         Welding Rod, E-6011, 1/8"         kl         10           54         Screw with tox, 5mm         set         220           Angle Bar, 1/4"(thickness) x 1" x 1" x 20', standard         piece         3           55         standard         piece         3           56         Pipe, (G.I.), 1"Ø x 20'         length         3           57         Shovel, Tempered steel round pointed end         piece         13           58         Garden Pruning Shear         piece         20           59         Cement, (PVC) Solvent, 400cc/can         cans         3           60         x 3m         length         19           61         Electrical, Pipe, (PVC) Orange, 3/4"(25mm)         length         19           61         Electrical Circuit Breaker, 2 Poles, 50AT/50AF, 10KAIC, 240V (safety breaker)         pcs         2           62         Electrical Circuit Breaker, 3 Poles, 200AT/200AF, 18KAIC, 240V (Bolt On)         pc         1           63         Electrical Circuit Breaker, 3 Poles, 200AT/200AF, 25KAIC, 240V (bolt on)         pair         2           64	49	Stone, Sander for 4" angle grinder	piece	2
52         Flat Bar, 3/16"(thickness) x 1" x 20'         length         110           53         Welding Rod, E-6011, 1/8"         kl         10           54         Screw with tox, 5mm         set         220           Angle Bar, 1/4"(thickness) x 1" x 1" x 20', standard         piece         3           55         standard         piece         3           56         Pipe, (G.I.), 1"Ø x 20'         length         3           57         Shovel, Tempered steel round pointed end         piece         13           58         Garden Pruning Shear         piece         20           59         Cement, (PVC) Solvent, 400cc/can         cans         3           Electrical, Pipe, (PVC) Orange, 3/4"(25mm)         length         19           60         x 3m         length         19           61         Electrical Circuit Breaker, 2 Poles, 50AT/50AF, 10KAIC, 240V (safety breaker)         pcs         2           62         Electrical Circuit Breaker, 3 Poles, 100AT/100AF, 18KAIC, 240V (Bolt On)         pc         1           63         Electrical Circuit Breaker, 3 Poles, 200AT/200AF, 25KAIC, 240V (bolt on)         pc         1           64         Rainboots, Size: 7 (Men), Black         pair         2           65         Rainbo	50	Paint, Metal Primer, Red Oxide	gallon	2
53         Welding Rod, E-6011, 1/8"         kl         10           54         Screw with tox, 5mm         set         220           Angle Bar, 1/4"(thickness) x 1" x 1" x 20', standard         piece         3           55         standard         piece         3           56         Pipe, (G.I.), 1"Ø x 20'         length         3           57         Shovel, Tempered steel round pointed end         piece         13           58         Garden Pruning Shear         piece         20           59         Cement, (PVC) Solvent, 400cc/can         cans         3           Electrical, Pipe, (PVC) Orange, 3/4"(25mm)         length         19           60         x 3m         length         19           61         Electrical Circuit Breaker, 2 Poles, 50AT/50AF, 10KAIC, 240V (safety breaker)         pcs         2           62         Electrical Circuit Breaker, 3 Poles, 100AT/100AF, 18KAIC, 240V (Bolt On)         pc         1           63         Electrical Circuit Breaker, 3 Poles, 200AT/200AF, 25KAIC, 240V (bolt on)         pc         1           64         Rainboots, Size: 7 (Men), Black         pair         2           65         Rainboots, Size: 10 (Men), Black         pair         1           66         Nails, Common W	51	Paint Thinner, Lacquer	gallon	2
Screw with tox, 5mm Angle Bar, 1/4"(thickness) x 1" x 1" x 20', standard  56 Pipe, (G.I.), 1"Ø x 20'  57 Shovel, Tempered steel round pointed end piece 13  58 Garden Pruning Shear piece 20  59 Cement, (PVC) Solvent, 400cc/can cans 3  Electrical, Pipe, (PVC) Orange, 3/4"(25mm) k 3  60 x 3m length 19  61 Electrical Circuit Breaker, 2 Poles, 50AT/50AF, 10KAIC, 240V (safety breaker) pcs 2  62 Electrical Circuit Breaker, 3 Poles, 100AT/100AF, 18KAIC, 240V (Bolt On) pc 1  63 Electrical Circuit Breaker, 3 Poles, 200AT/200AF, 25KAIC, 240V (bolt on) pc 1  64 Rainboots, Size: 7 (Men), Black pair 2  65 Rainboots, Size: 10 (Men), Black pair 1  66 Nails, Common Wire, 3" kl 4  67 Nails, Common Wire, 2" kl 4  68 Raincoat, Poncho Type, Medium, Brown piece 6	52	Flat Bar, 3/16"(thickness) x 1" x 20'	length	110
Angle Bar, 1/4"(thickness) x 1" x 1" x 20', standard piece 3  56 Pipe, (G.I.), 1"Ø x 20' length 3  57 Shovel, Tempered steel round pointed end piece 13  58 Garden Pruning Shear piece 20  59 Cement, (PVC) Solvent, 400cc/can cans 3  Electrical, Pipe, (PVC) Orange, 3/4"(25mm)  60 x 3m length 19  61 Electrical Circuit Breaker, 2 Poles, 50AT/50AF, 10KAIC, 240V (safety breaker)  62 Electrical Circuit Breaker, 3 Poles, 100AT/100AF, 18KAIC, 240V (Bolt On)  63 Electrical Circuit Breaker, 3 Poles, 200AT/200AF, 25KAIC, 240V (bolt on)  64 Rainboots, Size: 7 (Men), Black pair 2  65 Rainboots, Size: 10 (Men), Black pair 1  66 Nails, Common Wire, 3" kl 4  67 Nails, Common Wire, 2" kl 4  68 Raincoat, Poncho Type, Medium, Brown piece 6	53	Welding Rod, E-6011, 1/8"	kl	10
55 standard piece 3  56 Pipe, (G.I.), 1"Ø x 20' length 3  57 Shovel, Tempered steel round pointed end piece 13  58 Garden Pruning Shear piece 20  59 Cement, (PVC) Solvent, 400cc/can cans 3  Electrical, Pipe, (PVC) Orange, 3/4"(25mm) length 19  60 x 3m length 19  61 Electrical Circuit Breaker, 2 Poles, 50AT/50AF, 10KAIC, 240V (safety breaker) pcs 2  62 Electrical Circuit Breaker, 3 Poles, 100AT/100AF, 18KAIC, 240V (Bolt On) pc 1  63 Electrical Circuit Breaker, 3 Poles, 200AT/200AF, 25KAIC, 240V (bolt on) pc 1  64 Rainboots, Size: 7 (Men), Black pair 2  65 Rainboots, Size: 10 (Men), Black pair 1  66 Nails, Common Wire, 3" kl 4  67 Nails, Common Wire, 2" kl 4  68 Raincoat, Poncho Type, Medium, Brown piece 6	54		set	220
57 Shovel, Tempered steel round pointed end piece 13  58 Garden Pruning Shear piece 20  59 Cement, (PVC) Solvent, 400cc/can cans 3  Electrical, Pipe, (PVC) Orange, 3/4"(25mm)  60 x 3m length 19  61 Electrical Circuit Breaker, 2 Poles, 50AT/50AF, 10KAIC, 240V (safety breaker) pcs 2  62 Electrical Circuit Breaker, 3 Poles, 100AT/100AF, 18KAIC, 240V (Bolt On) pc 1  63 Electrical Circuit Breaker, 3 Poles, 200AT/200AF, 25KAIC, 240V (bolt on) pc 1  64 Rainboots, Size: 7 (Men), Black pair 2  65 Rainboots, Size: 10 (Men), Black pair 1  66 Nails, Common Wire, 3" kl 4  67 Nails, Common Wire, 2" kl 4  68 Raincoat, Poncho Type, Medium, Brown piece 6	55	, ,	piece	3
57Shovel, Tempered steel round pointed endpiece1358Garden Pruning Shearpiece2059Cement, (PVC) Solvent, 400cc/cancans3Electrical, Pipe, (PVC) Orange, 3/4"(25mm)length1960x 3mlength1961Electrical Circuit Breaker, 2 Poles, 50AT/50AF, 10KAIC, 240V (safety breaker)pcs262Electrical Circuit Breaker, 3 Poles, 100AT/100AF, 18KAIC, 240V (Bolt On)pc163Electrical Circuit Breaker, 3 Poles, 200AT/200AF, 25KAIC, 240V (bolt on)pc164Rainboots, Size: 7 (Men), Blackpair265Rainboots, Size: 10 (Men), Blackpair166Nails, Common Wire, 3"kl467Nails, Common Wire, 2"kl468Raincoat, Poncho Type, Medium, Brownpiece6	56	Pipe, (G.I.), 1"Ø x 20'	length	3
59 Cement, (PVC) Solvent, 400cc/can cans 3  Electrical, Pipe, (PVC) Orange, 3/4"(25mm) 60 x 3m length 19 61 Electrical Circuit Breaker, 2 Poles, 50AT/50AF, 10KAIC, 240V (safety breaker) 62 Electrical Circuit Breaker, 3 Poles, 100AT/100AF, 18KAIC, 240V (Bolt On) 63 Electrical Circuit Breaker, 3 Poles, 200AT/200AF, 25KAIC, 240V (bolt on) 64 Rainboots, Size: 7 (Men), Black pair 2 65 Rainboots, Size: 10 (Men), Black pair 1 66 Nails, Common Wire, 3" kl 4 67 Nails, Common Wire, 2" kl 4 68 Raincoat, Poncho Type, Medium, Brown piece 6	57		piece	13
Electrical, Pipe, (PVC) Orange, 3/4"(25mm) x 3m length 19 Electrical Circuit Breaker, 2 Poles, 50AT/50AF, 10KAIC, 240V (safety breaker)  Electrical Circuit Breaker, 3 Poles, 100AT/100AF, 18KAIC, 240V (Bolt On)  Electrical Circuit Breaker, 3 Poles, 200AT/200AF, 25KAIC, 240V (bolt on)  Electrical Circuit Breaker, 3 Poles, 200AT/200AF, 25KAIC, 240V (bolt on)  Rainboots, Size: 7 (Men), Black pair 2  Rainboots, Size: 10 (Men), Black pair 1  Nails, Common Wire, 3" kl 4  Raincoat, Poncho Type, Medium, Brown piece 6	58	Garden Pruning Shear	piece	20
Electrical, Pipe, (PVC) Orange, 3/4"(25mm)  80	59	Cement, (PVC) Solvent, 400cc/can	cans	3
61 Electrical Circuit Breaker, 2 Poles, 50AT/50AF, 10KAIC, 240V (safety breaker) pcs 2  62 Electrical Circuit Breaker, 3 Poles, 100AT/100AF, 18KAIC, 240V (Bolt On) pc 1  63 Electrical Circuit Breaker, 3 Poles, 200AT/200AF, 25KAIC, 240V (bolt on) pc 1  64 Rainboots, Size: 7 (Men), Black pair 2  65 Rainboots, Size: 10 (Men), Black pair 1  66 Nails, Common Wire, 3" kl 4  67 Nails, Common Wire, 2" kl 4  68 Raincoat, Poncho Type, Medium, Brown piece 6	00		1 (1.	40
50AT/50AF, 10KAIC, 240V (safety breaker)  Electrical Circuit Breaker, 3 Poles, 100AT/100AF, 18KAIC, 240V (Bolt On)  Electrical Circuit Breaker, 3 Poles, 200AT/200AF, 25KAIC, 240V (bolt on)  Rainboots, Size: 7 (Men), Black  Rainboots, Size: 10 (Men), Black  Nails, Common Wire, 3"  kl  Raincoat, Poncho Type, Medium, Brown  pc  1  1  1  1  1  1  1  1  1  1  1  1  1				
100AT/100AF, 18KAIC, 240V (Bolt On) Electrical Circuit Breaker, 3 Poles, 200AT/200AF, 25KAIC, 240V (bolt on)  Rainboots, Size: 7 (Men), Black pair 2  Rainboots, Size: 10 (Men), Black pair 1	61	50AT/50AF, 10KAIC, 240V (safety breaker)	pcs	2
200AT/200AF, 25KAIC, 240V (bolt on)  Rainboots, Size: 7 (Men), Black  Rainboots, Size: 10 (Men), Black  Rainboots, Size: 10 (Men), Black  Nails, Common Wire, 3"  Raincoat, Poncho Type, Medium, Brown  pc 1  kl 4  Raincoat, Poncho Type, Medium, Brown	62	100AT/100AF, 18KAIC, 240V (Bolt On)	рс	1
65 Rainboots, Size: 10 (Men), Black pair 1 66 Nails, Common Wire, 3" kl 4 67 Nails, Common Wire, 2" kl 4 68 Raincoat, Poncho Type, Medium, Brown piece 6	63		рс	1
66 Nails, Common Wire, 3" kl 4 67 Nails, Common Wire, 2" kl 4 68 Raincoat, Poncho Type, Medium, Brown piece 6	64	Rainboots, Size: 7 (Men), Black	pair	2
67 Nails, Common Wire, 2" kl 4 68 Raincoat, Poncho Type, Medium, Brown piece 6	65	Rainboots, Size: 10 (Men), Black	pair	1
68 Raincoat, Poncho Type, Medium, Brown piece 6	66	Nails, Common Wire, 3"	kl	4
	67	Nails, Common Wire, 2"	kl	4
69   Pipe. (G.L). 3-1/2"Ø x 20'   length   4	68	Raincoat, Poncho Type, Medium, Brown	piece	6
	69	Pipe, (G.I.), 3-1/2"Ø x 20'	length	4
70 Cement Portland bags 95	70	Cement, Portland	bags	95

71	Electrical Wire, THHN / THWN, AWG 12 (3.5mm2), Stranded, 150 meters/box	box	1
72	Gravel G-2	cu.m.	5
73	Coco Lumber, 2" x 6" x 12'	pcs	480
74	Lumber, 2" x 6" x 12'	pcs	10
75	Lumber, Coco, 2" x 2" x 12'	pcs	300
76	Transformer, distribution; 50 KVA: 8 KV	pcs.	3
77	Panel Board, Dead front, 3 phase, copper bush bar metal	set	1
78	Panel Board, Dead front, 3 phase, copper bush bar metal	set	1
79	Panel Board, dead front, 3 phase, copper bush bar metal	set	1
80	Panel board, dead front, 3 phase, copper bush bar metal	set	1
81	Panel Board, dead front, 1 phase, copper bush bar, metal	set	1
82	Cut-out, Porcelain, 15 KV outdoor type with mounting bracket,	set	6
83	Brace, steel ( standard )	pcs	30
84	Cross arm, Steel, 8' ( standard )	pcs.	15
85	Clevis, secondary galvanized, polymer insulator 2 1/2Ø	pcs.	6
86	Steel Pin pole with rubber insulator, 15 KV	pcs.	18
87	Dead End clamp suspension, aluminium forged 2/0	pcs.	20
88	Eye Bolt, 5/8 x 8", galvanized with locknut & washer	pcs.	20
89	Eye Bolt, 5/8 x 14", galvanized with locknut & washer	pcs.	6
90	Bolt Machine, 5/8 x 14" galvanized full tread w/ locknut	pcs.	12
91	# 14 AWG THHN copper, stranded wire 600 volts	box	7
92	# 12 AWG THHN copper, stranded wire 600 volts	box	7
93	# 8 AWG THHN/THW copper, stranded wire 600 volts	box	1
94	Electrical tape vinyl super adhesive	pcs.	30
95	G.I. wire # 16	kls.	10
96	# 1/0 AWG THHN/THW copper, stranded wire 600 volts	mtrs	150
97	# 1 AWG THHN/THW copper, stranded wire 600 volts	mtrs	150
98	# 2 AWG THHN/THW copper, stranded wire 600 volts	mtrs	500
100	# 10 AWG THHN/THW copper, stranded wire 600 volts	box	7
101	Rubber tape self-adhesive # 15	roll	30
102	110A Power Distribution (ASSEMBLY)	unit	1
103	#14, 3 wire Royal Cord	rolls	4
104	#10, 3 wire Royal Cord	rolls	2
105	#12, 3 wire Royal Cord	rolls	4

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106	Electrical PVC pipe 1 1/4" Ø	length	46
107	Electrical PVC pipe 3/4" Ø	length	70
108	Electrical PVC pipe 1/2" Ø	length	110
109	Junction box 4" x 4"	pcs.	80
110	Utility Box	pcs.	50
111	PVC solvent cement	can	5
112	Electrical PVC pipe 2 "	length	15
113	Electrical Pole, Steel Hexagonal 35 feet Galvanized	length	6
114	Duplex Convenience outlet, good quality	set	30
115	Single gang Switch, good quality	set	15
116	Switch, Two gang, good quality	set	10
117	Receptacles, good quality	pcs.	25
118	Fluorescent tube 40 watts, good quality	set	35
119	LED Bulb 15 watts, good quality	set	25
120	16 A Industrial plug, male, good quality	pcs.	25
121	16 A Industrial plug, female, good quality	pcs.	25
122	32 A Industrial plug, male, good quality	pcs.	4
123	32 A Industrial plug, female, good quality	pcs.	4
124	Rubberized 4 gang power strip, good quality	pcs.	20
125	power strip, 6 gang, good quality, durable	pcs.	12
126	Solderless connector for 50 mm <sup>2</sup> wire 2 bolts	pcs.	6
127	22" Cable tie, 100pcs/pack	pack	1
128	Duct Tape 2 " rolls/box	box	1
129	Masking Tape 1 ", rolls/box	box	1
130	Tox & Screw pcs/box	box	1
131	Eye knot galvanized 5/8 x 10"	pcs.	20
132	U bolt parallel groove clamp aluminium 1 "	set	10
133	U bolt parallel groove clamp aluminium 5 "	set	10
134	Anchor Rod single eye trimble rod 3/4 "	pcs.	6
135	Fuse link 10 amps, K type solid (ANSI)	box	6
136	Fuse link 8 amps, K type solid (ANSI)	box	6
137	Cement, Portland	sack	6
138	Corrugated steel bar 12 mm	length	5
139	Secondary Rack insulator 3 wire	pcs.	4
140	Electrical PVC long elbow 2 "	pcs.	6
141	Electrical PVC long elbow 1 1/4 "	pcs.	6
142	Soldering Iron 60w, good quality	рс	1
143	Molded Case Circuit Breaker	unit	1
144	Flywheel, 14" Ø x 1-1/4" input shaft diameter, 13kg	pcs	6
145	Gasoline Engine, 5hp	unit	6
146	•		5
140	8 Way MCB Distribution Box	pcs	ິວ

147	Fire Alarm Bell 6" dia., 24V DC	pcs	5
148	Fire Alarm Photo Electric Smoke Detector	pcs	5
149	Floor Outlet	set	5
150	MCB Miniature Circuit Breaker, 16A	pcs	5
151	MCB Miniature Circuit Breaker, 20A	pcs	5
152	MCB Miniature Circuit Breaker, 32A	pcs	5
153	MCB Miniature Circuit Breaker, 40A	pcs	5

Section VII. Technical Specifications

# **Technical Specifications**

Item No.	Description	STATEMENT OF COMPLIANCE
1	Electrical Wire, THHN/THWN, AWG 10 (5.5 mm2), Stranded	
	■Building Wire	[Bidders must state here either
	■Stranded with Nylon Insulation	"Comply" or "Not Comply" against
	■Gauge 10	each of the individual parameters of
	■UL listed	each Specification stating the
2	Hose, Garden, 5/8"Ø	corresponding performance parameter
	■Rubber Material, Premium Grade	of the equipment offered. Statements of
3	Rainboots, Size: 8 (Men), Black	"Comply" or "Not Comply" must be supported by evidence in a Bidders Bid
	■Hi-Cut	and cross-referenced to that evidence.
	Seamless injection for good waterproofing	Evidence shall be in the form of
	■Premium Quality	manufacturer's un-amended sales
4	Wheelbarrow	literature, unconditional statements of
	■At least 4 cu.ft. lightweight	specification and compliance issued by
	powder-coated steel tray	the manufacturer, samples,
	with rust resistant zinc handles and legs	independent test data etc., as
	Heavy duty rubber wheels	— appropriate. A statement that is not
5	©Durable	— supported by evidence or is
<u> </u>	Push Cart Wheel, 8" Steel Platform	— subsequently found to be contradicted
	■Heavy Duty Steel Body	by the evidence presented will render
	■Rubber Wheel	the Bid under evaluation liable for
	loading capacity: 100 kg	rejection. A statement either in the
	■Good Quality	Bidder's statement of compliance or the supporting evidence that is found to be
6	Paint, Latex, Glossy White	false either during Bid evaluation,
	■Premium Quality Paint	post-qualification or the execution of
7	Plywood, Marine, 1/4"(thickness) x 4' x 8'	the Contract may be regarded as
	■Standard, Good Quality	fraudulent and render the Bidder or
8	Nails, Common Wire, 4"	supplier liable for prosecution subject
	■Smooth Shank	to the applicable laws and issuances.]
9	Door Knob	7
	■Interior Type Cylindrical Door Knob Lockset	7
	■Good Quality	
10	Wood Glue	7
	■Premium Quality	7
11	Electrical, Pipe, (PVC) Orange, 2-1/2"(75mm) x 3m	
	■Sched. 40	
	<b>■</b> Durable	7
	■Good Quality	7
12	Paint Thinner	7
	■Premium Quality	7
13	Steel Bar, Deformed(Corrugated),12mm x 6m	

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1.1	Standard Grade
14	Steel Bar, Deformed(Corrugated), 10mm x 6m
15	Standard Grade  Make I printed a disc 4" (4" y Cours y 4 Cours) and leastlife.
15	Metal grinder disc 4", (4" x 6mm x 16mm) cup, longlife
	■EN 12413
	©TUV
	■GS
16	Cut off disc 4" motal this 1 0mm (100mm v 1 0mm v 16mm)
10	Cut-off disc 4", metal thin 1.0mm (100mm x 1.0mm x 16mm)  ©EN 12413
	©TUV
	■GS
17	Hinges, Loose Pin, 3" x 3"
17	■Heavy Duty
	■Good Quality
18	•
10	Outlet, Flush type, two gang  Good Qualuty
	■Bood Quality  ■Durable
19	Paint Brush, Roller with handle, 7"
13	■Good Quality
	■Durable
20	Abrasive Paper, Sand Paper Grit #120, 9" x 11"
20	■Fine Sanding
	■Water Proof
	■Good Quality
21	Flat bar 3/16" (thickness) x 1/2" x 20', standard
22	Electrical Switch, 2-gang, Flush type, good quality
	durable
23	Paint Brush, 2"
	■Durable Bristles
	■Heavy Duty
	■Metal Ferrules
24	Screened Sand
25	Square Bar, 12mm x 6 meters
26	Steel window hinges 3" x 3"
27	Steel window lock, standard
28	Glass for steel window and installation 45" x 16"
29	Electrical Tape, Vinyl
	■Flame retardant
	■compatible with plastic cable
	■and wire harness insulations
	■Flexible PVC with aggressive rubber adhesive
	■Primary electrical insulation for all wire

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■and cable splices rated up to 600 volts.
■19mm x 16m x 0.155mm
Heavy Duty
■ASTM approved
Bulb, Incandescent, 50 watts
■for brooding chicks
Extension Ladder, Fiber Glass, 21'
■Load Capacity:
Self-leveling 2-way swivel
■Fiberglass Dimension:
At least 268 x 47 x 17
■cm Weight:
◀at least 16.5 kg
Lineman Safety Harness Heavy Duty Belt with Pole Strap
■Belt: 45mm x 1.33m Nylon Belt
■Webbing: 45mm x 1.69m Nylon Webbing
■1pc. buckle
■3pcs. "D" ring
■1pc. adjusting loop
■2pcs. CE Mark Double-lock snap hook (H-2102,Φ18mm)
■1pc. rope hook bag
■2pcs. bundle of belt
■1pc. cove
■Safety standards compliant
Safety Shoes, (US Size: 7)
■Low Cut
■Heavy Duty
■Anti-Slipping Sole
■Anti-Perforation Steel
■Oil Resistant
■Breathable Upper Leathers
■Water Resistant Uppers
■Anti-Static Shoe
Safety Shoes, (US Size: 8)
■Low Cut
■Heavy Duty
■Anti-Slipping Sole
■Anti-Perforation Steel
■Oil Resistant

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	■Breathable Upper Leathers
	■Water Resistant Uppers
	■Anti-Static Shoe
35	Safety Shoes, (US Size: 8.5)
	■Low Cut
	■Heavy Duty
	■Anti-Slipping Sole
	■Anti-Perforation Steel
	■Oil Resistant
	■Breathable Upper Leathers
	■Water Resistant Uppers
	■Anti-Static Shoe
36	Safety Shoes, (US Size: 9)
	■Low Cut
	■Heavy Duty
	■Anti-Slipping Sole
	■Anti-Perforation Steel
	■Oil Resistant
	■Breathable Upper Leathers
	■Water Resistant Uppers
	■Anti-Static Shoe
37	Safety Shoes, (US Size: 9.5)
	■Low Cut
	■Heavy Duty
	■Anti-Slipping Sole
	■Anti-Perforation Steel
	■Oil Resistant
	■Breathable Upper Leathers
	■Water Resistant Uppers
	■Anti-Static Shoe
38	Safety Shoes, (US Size: 10)
	■Low Cut
	■Heavy Duty
	Anti-Slipping Sole  Sole
	■Anti-Perforation Steel
	■Oil Resistant
	Breathable Upper Leathers
	Water Resistant Uppers
	Anti-Static Shoe
39	Safety Shoes, (US Size: 10.5)
- 55	©Low Cut
	■Heavy Duty
	en loavy Duty

■Anti-Slipping Sole ■Anti-Perforation Steel	
-01 Position	
■Oil Resistant	
■Breathable Upper Leathers	
■Water Resistant Uppers	
■Anti-Static Shoe	
40 Safety Shoes, (US Size: 11)	
■Low Cut	
■Heavy Duty	
■Anti-Slipping Sole	
■Anti-Perforation Steel	
■Breathable Upper Leathers	
■Water Resistant Uppers	
■Anti-Static Shoe	
41 Industrial Grade, Electrical Gloves	
■Anti-skid,	
■high temperature gloves,	
■Anti-Static	
<b>■</b> Anti-slip	
42 Hard Hat, (Blue)	
■CE approved	
■ISO Standard	
■PP plastic body	
■Buckle adjustment	
■Chin strap included	
43 Safety cover all suit, (Large)	
■ISO and CE Certified	
■High Visibility	
■at least 2" Canvas Silver	
■Stretchable Reflective Tape	
■Arc flash PPE/clothing/suit	
■Arc rated material	
■Fire retardant clothing	
44 Safety cover all suit, (Medium)	
■ISO and CE Certified	
■High Visibility	
■at least 2" Canvas Silver	
■Stretchable Reflective Tape	
■Arc flash PPE/clothing/suit	
■Arc rated material	
■Fire retardant clothing	

	T
45	Safety cover all suit, (Extra Large)
	■ISO and CE Certified
	■High Visibility
	■at least 2" Canvas Silver
	■Stretchable Reflective Tape
	■Arc flash PPE/clothing/suit
	■Arc rated material
	■Fire retardant clothing
46	V-shape reflective vest yellow green with adjustable strap
	■High Visibility
	■ISO and CE certified
47	Steel Bar, Square, 10mm x 6m, def
	■Standard Grade
48	Cut off Blade, 14" x 1/8" x 1", good quality
49	Stone, Sander for 4" angle grinder
	■Good Quality
	■Durable
50	Paint, Metal Primer, Red Oxide
	■Premium Quality
51	Paint Thinner, Lacquer
	■Premium Quality
52	Flat Bar, 3/16"(thickness) x 1" x 20'
	■Premium Grade
53	Welding Rod, E-6011, 1/8"
	■Premium Quality
54	Screw with tox, 5mm
55	Angle Bar, 1/4"(thickness) x 1" x 1" x 20', standard
	■Premium Grade
56	Pipe, (G.I.), 1"Ø x 20'
	■Schedule 40
	■Good Quality
57	Shovel, Tempered steel round pointed end
	■Heavy Duty
	■Wooden Handle
	■Good Quality
58	Garden Pruning Shear
	■Hardened Stainless Steel blade
	■Low-friction
	■Heavy Duty
	■Good Quality
59	Cement, (PVC) Solvent, 400cc/can
	■Premium Quality
	en remain Quality

60	Electrical, Pipe, (PVC) Orange, 3/4"(25mm) x 3m		
	■Sched. 40		
	<b>⊚</b> Durable		
	■Good Quality		
61	Electrical Circuit Breaker, 2 Poles, 50AT/50AF, 10KAIC, 240V (safety breaker)		
	■Heavy Duty		
	<b>⊚</b> Durable		
62	■Good Quality  Electrical Circuit Breaker, 3 Poles, 100AT/100AF, 18KAIC, 240V (Bolt On)		
	■Heavy Duty		
	<b>⊚</b> Durable		
63	■Good Quality  Electrical Circuit Breaker, 3 Poles, 200AT/200AF, 25KAIC, 240V (bolt on)		
	■Heavy Duty		
	■Durable		
	<b>⊚</b> Good Quality		
64	Rainboots, Size: 7 (Men), Black		
	⊚Hi-cut		
	■Seamless injection for good waterproofing		
65	Rainboots, Size: 10 (Men), Black		
	⊚Hi-cut		
	■Seamless injection for good waterproofing		
	■Premium Quality		
66	Nails, Common Wire, 3"		
	■Smooth Shank		
67	Nails, Common Wire, 2"		
	■Smooth Shank		
68	Raincoat, Poncho Type, Medium, Brown		
	■Heavy Duty		
	■Good Quality		
69	Pipe, (G.I.), 3-1/2"Ø x 20'		
	■Sched 40		
	■Good Quality		
70	Cement, Portland		
	■Type 1P		
71	<ul><li>■Premium Quality</li><li>Electrical Wire, THHN / THWN, AWG 12 (3.5mm2), Stranded, 150 meters/box</li></ul>		
	©Electrical Wire		
	BTHHN / THWN  BANWC 12 /3 5mm2)		
	■AWG 12 (3.5mm2)		

	■Stranded		
	■150 meters/box		
72	Gravel G-2		
	■5 cubic		
73	Coco Lumber, 2" x 6" x 12'		
74	Lumber, 2" x 6" x 12'		
	■Good Lumber		
75	Lumber, Coco, 2" x 2" x 12'		
76	Transformer, distribution; 50 KVA: 8 KV		
	Primary voltage with tap changer; 2-2 1/2 % above rated		
	Primary voltage with tap changer; 2-2 1/2 % below rated		
	Primary voltage; secondary 120/240 volts, OISC,		
	Copper winding, double bushing outdoor type,		
	pole mounted 60 hz		
77	Panel Board, Dead front, 3 phase, copper bush bar metal		
	enclosured to consist of the following:		
	a. 1pc Molded Circuit breaker, center main 150 amps		
	3 poles, 600 volts, bolt on type		
	b. 18 pcs molded circuit breaker, branch 30 amps 2 poles,		
	240 volts, bolt on type		
78	Panel Board, Dead front, 3 phase, copper bush bar metal		
	enclosured to consist of the following:		
	a. 1 pc Molded circuit breaker, center main 125 amps		
	3 poles, 600 volts, bolt on type		
	b. 6 pcs Molded circuit breaker, branch 30 amps, 2 poles,		
	240 volts bolt on type		
79	Panel Board, dead front, 3 phase, copper bush bar metal		
	enclosured to consist of the following:		
	a. 1 pc Molded circuit breaker, center main 100 amps		
	3 poles, 600 volts, bolt on type		
	b. 10 pcs Molded breaker, branch 30 amps, 2 poles,		
	240 volts, bolt on type		
80	Panel board, dead front, 3 phase, copper bush bar metal		
	enclosured to consist of the following:		
	a. 1 pcMolded breaker, center main 100 amps		
	3 poles, 600 volts, bolt on type		
	b. 14 pcs Molde circuit breaker, branch 30 amps, 2 poles,		
	240 volts, bolt on type		
81	Panel Board, dead front, 1 phase, copper bush bar, metal		
	enclosured to consist of the following:		
	a. 1 pc Molde circuit breaker, center main, 100 amps		
	2 poles, 240 volts, bolt on type		

	b. 6 pcs Molded circuit breaker, branch 15 amps, 2 poles, 240 V
	c. 6 pcs Molded circuit breaker, branch 20 amps, 2 poles, 240
	(h % a ara halt an time)
82	(b & c are bolt on type)  Cut-out, Porcelain, 15 KV outdoor type with mounitng
<u> </u>	bracket,
	fuse holder, 15 kn lighting arrester
83	Brace, steel ( standard )
84	Cross arm, Steel, 8' ( standard )
85	Clevis, secondary galvanized, polymer insulator 2 1/2Ø
86	Steel Pin pole with rubber insulator, 15 KV
87	Dead End clamp suspension, aluminum forged 2/0
88	Eye Bolt, 5/8 x 8", galvanized with locknut & washer
89	Eye Bolt, 5/8 x 14", galvanized with locknut & washer
90	Bolt Machine, 5/8 x 14" galvanized full tread w/ locknut
91	# 14 AWG THHN copper, stranded wire 600 volts
92	# 12 AWG THHN copper, stranded wire 600 volts
93	# 8 AWG THHN/THW copper, stranded wire 600 volts
94	Electrical tape vinyl super adhesive
95	G.I. wire # 16
96	# 1/0 AWG THHN/THW copper, stranded wire 600 volts
97	# 1 AWG THHN/THW copper, stranded wire 600 volts
98	# 2 AWG THHN/THW copper, stranded wire 600 volts
100	# 10 AWG THHN/THW copper, stranded wire 600 volts
101	Rubber tape self adhesive # 15
102	110A Power Distribution (ASSEMBLY)
103	#14, 3 wire Royal Cord
104	#10, 3 wire Royal Cord
105	#12, 3 wire Royal Cord
106	Electrical PVC pipe 1 1/4" Ø
107	Electrical PVC pipe 3/4" Ø
108	Electrical PVC pipe 1/2" Ø
109	Junction box 4" x 4"
110	Utility Box
111	PVC solvent cement
112	Electrical PVC pipe 2 "
113	Electrical Pole, Steel Hexagonal 35 feet Galvanized
114	Duplex Convenience outlet, good quality
115	Single gang Switch, good quality
116	Switch, Two gang, good quality
117	Receptacles, good quality
118	Fluorescent tube 40 watts, good quality
119	LED Bulb 15 watts, good quality
113	LLD Dain 10 watts, your quality

120	16 A Industrial plug, male, good quality
121	16 A Industrial plug, female, good quality
122	32 A Industrial plug, male, good quality
123	32 A Industrial plug, female, good quality
124	Rubberized 4 gang power strip, good quality
125	power strip, 6 gang, good quality, durable
126	Solderless connector for 50 mm² wire 2 bolts
127	22" Cable tie, 100pcs/pack
128	Duct Tape 2 " rolls/box
129	Masking Tape 1 ", rolls/box
130	Tox & Screw pcs/box
131	Eye knot galvanized 5/8 x 10"
132	U bolt parallel groove clamp aluminium 1 "
133	U bolt parallel groove clamp aluminium 5 "
134	Anchor Rod single eye trimble rod 3/4 "
135	Fuse link 10 amps, K type solid (ANSI)
136	Fuse link 8 amps, K type solid (ANSI)
137	Cement, Portland
138	Corrugated steel bar 12 mm
139	Secondary Rack insulator 3 wire
140	Electrical PVC long elbow 2 "
141	Electrical PVC long elbow 1 1/4 "
142	Soldering Iron 60w, good quality
143	Molded Case Circuit Breaker
	■Device short name: Compact
	■Circuit breaker application: Distribution
	■Pole's description: 3P
	■Protected poles description: 3t
	■Network type: AC
	■Network frequency: 50/60 Hz
	■1Rated current: 160 - 175 A (40 °C)
	■Rated insulation voltage: 800 V AC 50/60 Hz
	■Rated impulse withstand voltage: 8 kV
	■Rated operational voltage: 690 V AC 50/60 Hz
	■Breaking capacity code: F
	■Breaking capacity:
	■35 kA at 480 V AC 50/60 Hz conforming to NEMA AB1
	■35 kA at 480 V AC 50/60 Hz conforming to UL 508
	■85 kA at 240 V AC 50/60 Hz conforming to NEMA AB1
	■85 kA at 240 V AC 50/60 Hz conforming to UL 508
	Icu 36 kA at 380/415 V AC 50/60 Hz conforming to IEC
	60947-2 <b>⋖</b> Icu 85 kA at 220/240 V AC 50/60 Hz conforming to IEC
	60947-2

	4 log 26 kA 290/445 V AC 50/60 LL conforming to 150 00047 0
	Ics 36 kA 380/415 V AC 50/60 Hz conforming to IEC 60947-2 Ics 95 kA 330/340 V AC 50/60 Hz conforming to IEC 60047-2
	Ics 85 kA 220/240 V AC 50/60 Hz conforming to IEC 60947-2 □ Suitability for isolation:
	■Suitability for isolation:  ■Yes conforming to EN 60947-2
	<u> </u>
	▼YES conforming to IEC 60947-2
	■Utilization category:
	■Trip unit name:  ■TM-D
	■Trip unit technology:
	■ The mal-magnetic
	■Trip unit protection functions: LI
	■Trip unit rating:
	■125 A (40 °C)
	Protection type:
	■Overload protection (thermal)
	■Short-circuit protection (magnetic)
	■Pollution degree:
	■3 conforming to IEC 60664-1
	COMPLEMENTARY
	■Control type: Toggle
	■Mounting mode: Fixed
	Mounting support: Backplate
	■Upside connection: Front
	■Downside connection: Front
	Mechanical durability: 40000 cycles
	■Electrical durability:
	■10000 cycles 440 V In/2 conforming to IEC 60947-2
	■15000 cycles 690 V In/2 conforming to IEC 60947-2
	■20000 cycles 440 V In conforming to IEC 60947-2
	■7500 cycles 690 V In conforming to IEC 60947-2
	■Connection pitch: 35 mm
144	Flywheel, 14" Ø x 1-1/4" input shaft diameter, 13kg
145	Gasoline Engine, 5hp
	■Bore x Stroke (mm)
	<b>◄</b> 67 mm x 52 mm
	■Piston Displacement (cc)
	<b>◄</b> 183 cc
	■Maximum Output (kw / hp / rpm)
	<b>◄</b> 3.7   5.0   2000
	■Continuous Output (kw / hp / rpm)
	<b>◄</b> 2.6   3.5   1800

	-Marinesa Tennes (no. 11 of o. 1 o. 1
	■Maximum Torque (nm / kgf.m / rpm)
	<b>■</b> 18.6   1.9   1400
	©Carburetor
	■Horizontal draft, float type
	©Direction of Rotation
	■Fuel Type
	▼Petrol/Gasoline
	■Fuel Tank
	<b>◄</b> 3.8L
	<b>■</b> db @ 7m
	<b>⋖</b> 69db
	©Oil Capacity (L)
	<b>■</b> 0.6L
	■Lubricant
-	<b>◄</b> SAE 10W-30
	■Lubrication
	■Mechanical Splashing Type
	<b>©</b> Governor
	Centrifugal flyweight type
	■Ignition System
	■Transistorized
	■Spark Plug
	◀NGK B6HS
	■Engine Features
	■4-cycle
	■upright single cylinder
	■side valve
	■horizontal P.T.O Shaft
	■Starting System
	■Recoil Start
146	8 Way MCB Distribution Box
	■Waterproof and Dustproof
	■Indoor wall, Mounted Type
147	Fire Alarm Bell 6" dia., 24V DC
148	Fire Alarm Photo Electric Smoke Detector
1-70	©2 wire
	©DC, 24 volts
149	Floor Outlet
173	■Polarized 15A/220V with ground
	■round type

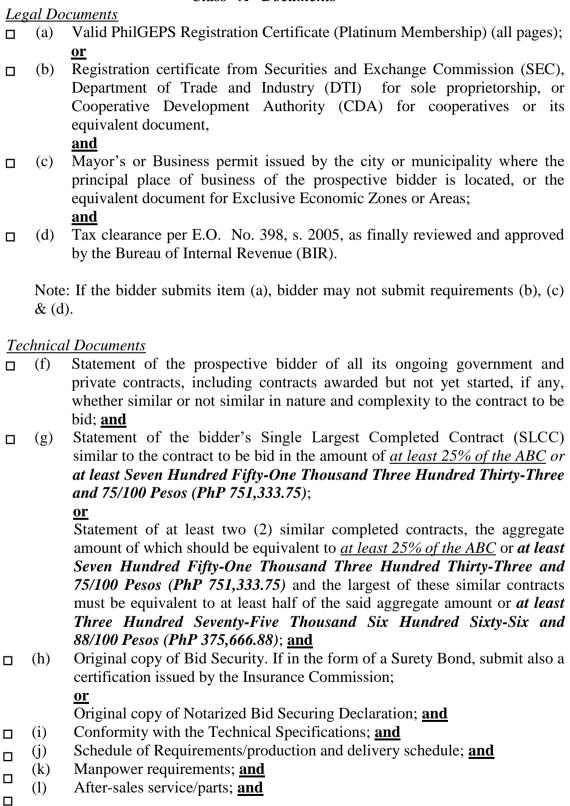
150	MCB Miniature Circuit Breaker, 16A
	<b>©</b> 2 pole
	■50-60hz 230/415VAC
	■DIN RAIL Mounted Type
151	MCB Miniature Circuit Breaker, 20A
	<b>⊠</b> 2 pole
	<b>■</b> 50-620hz
	<b>■</b> 230/415VAC
	■DIN RAIL Mounted Type
152	MCB Miniature Circuit Breaker, 32A
	<b>⊠</b> 2 pole
	<b>■</b> 50-620hz
	<b>■</b> 230/415VAC
	■DIN RAIL Mounted Type
153	MCB Miniature Circuit Breaker, 40A
	<b>©</b> 2 pole
	<b>■</b> 50-620hz
	<b>■</b> 230/415VAC
	■DIN RAIL Mounted Type

# Section VIII. Checklist of Technical and Financial Documents

# **Checklist of Technical and Financial Documents**

#### I. TECHNICAL COMPONENT ENVELOPE

#### Class "A" Documents



☐ (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 3,005,335.00**); or

A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation (at least 10% of ABC or PhP 300,533.50).

#### II. FINANCIAL COMPONENT ENVELOPE

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

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

- 1. 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:

	Document	Filename (in PDF form)
1.	PhilGEPS Certificate of Registration	PhilGEPS
	(Platinum)	
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	Statement of On-Going
	& Private Contracts	Contracts
6.	Statement of Bidder's Single Largest	SLCC
	Completed Contract	
7.	Statement of at least two (2) similar	Statement of Completed
	completed contracts	Contracts
8.	Bid Security	Bid Security
9.	Technical Specifications	Technical Specifications
10.	SCHEDULE of	Schedule of Requirements
	Requirements/Production and	
	delivery schedule	
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 <u>jessamine.ecleo@vsu.edu.ph</u> before the deadline (May 24, 2021; 8:30AM).



