

BID BULLETIN 01

Date: 05 July 2021

Project Title: Supply and Delivery of Hardware and Electrical Supplies (GOODS-21-34)

Location: VSU Main, Visca, Baybay City, Leyte

Bidders are hereby informed/reminded of the following addendums/amendments/clarifications:

I. LIST OF REQUIREMENTS

Legal Documents	
1	PhilGEPS Certificate of Registration (Platinum)
	or
	a. Registration Certificate (SEC, DTI or CDA)
	b. Mayor's/Business Permit
	c. Tax Clearance
Technical Documents	
2	Statement of All On-Going Government & Private Contracts
3	Statement of Bidder's Single Largest Completed Contract (at least 25% of the ABC or Php 442,141.00)
	Or
	Statement of at least two (2) similar completed contracts w/ total amount of at least Php 442,141.00 and the largest of which should be at least Php 221,070.50 .
4	Bid Security
5	Technical Specifications
6	SCHEDULE of Requirements/Production and delivery schedule
7	Manpower Requirements
8	After Sales service/parts from acceptance of delivered goods (at leas 1 year for equipment and 3 months for supplies)
9	Original Duly Signed Omnibus Sworn Statement
Financial Documents	
10	The Supplier's Audited Financial Statements
11	Net Financial Contracting Capacity (at least Php 1,768,564.00)
	Or
	Committed Line of Credit (at least Php 176,856.40)
(2 nd Envelope) FINANCI	AL COMPONENT ENVELOPE
12	Original of duly signed and accomplished Financial Bid Form
13	Original of duly signed and accomplished Price Schedule(s)



Please take note:

In the **Technical Specifications**, bidders must state either "Comply" or "Not Comply" <u>against</u> <u>each of the individual parameters of the specifications</u> per item stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in the **Bidders Bid** and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature (Data Sheets), unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data, and Brand and Model as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidders statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, postqualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the provisions of ITB Clause 3.1(a)(ii) and/or **GCC** Clause 2.1 (a)(ii).

II. Preparation of Electronic 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 (Platinum)	PhilGEPS
2.	Registration Certificate (SEC/DTI)	Registration Certificate
3.	Mayor's/Business Permit	Mayor's-Business Permit
4.	Tax Clearance	Tax Clearance
5.	Statement of On-Going Government & Private Contracts	Statement of On-Going Contracts
6.	Statement of Bidder's Single Largest Completed Contract	SLCC
7.	Statement of at least two (2) similar	Statement of Completed
	completed contracts	Contracts
8.	Bid Security	Bid Security
9.	Technical Specifications	Technical Specifications
10.	SCHEDULE of Requirements/Production and delivery schedule	Schedule of Requirements
11.	Manpower Requirements	Manpower Requirements
	After Sales service/parts	After Sales
13.	Omnibus Sworn Statement	Omnibus Sworn Statement
14.	Audited Financial Statements	Audited Financial Statements
15.	Net Financial Contracting Capacity	NFCC
16.	Committed Line of Credit	CLC
17.	Bid Form	Bid Form
18.	Price Schedule	Price Schedule

3. Create two (2) folders that are password-protected. The first folder should contain all requirements under Technical Component checklist as presented under Section VIII.



The second folder should contain all requirements under Financial Component checklist.

- 4. Compress the two (2) folders and name as follows: a) first folder: **Technical Documents**, b) second folder: **Financial Documents**.
- 5. Email the 2 compressed folders to Ms. Jessamine C. Ecleo at jessamine.ecleo@vsu.edu.ph before the deadline.

III. Changes in the Bidding Documents

Original	Amendment					
5. A complete set of Bidding Documents may be acquired by interested Bidders on 21 June – 13 July 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.	 5. A complete set of Bidding Documents may be acquired by interested Bidders on 21 June – 13 July 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. The Bidders may also deposit the applicable fee to Visayas State University Landbank Account: Account Name: Visayas State University Fund 164 Account Number: <u>3572-1000-13</u> And send the deposit slip to Ms. Jessamine C. Ecleo at jessamine.ecleo@vsu.edu.ph 					



IV. Revised List of Goods and Technical Specifications

- Some Specifications were added (red) and/or deleted (blue)
- Some Quantities and Unit Prices (ABC) were changed

ltem No.	Description	QTY	Unit	ABC/Unit	Total ABC
1	0.4mm (thickness) x 825mm, Galvalume-delete, Corrugated, Metallic Roofing material. does not easily rust just like aluminum and strong like zinc Pre- painted Laguna White	680	Linear meter	620.00	421,600.00
2	AC/DC Converter	4	pcs	600.00	2,400.00
	■Input Voltage Max: DC 35v / AC 240				
	■Output Voltage: 1.2v to 33v adjustable				
	■Load regulation: 25mV				
	Quiescent Current: 1mA				
	Peak Current: 1.5				
	Model: LM317 step down converter				
3	Aircon Outlet, three prong	5	set	300.00	1,500.00
4	Aluminum rectangular tube, (2mm thickness), 2cm x 3cm x 150cm	4	length	1,500.00	6,000.00
5	Angle Bar, 1/4"(thickness) x 1-1/2" x 1-1/2", 20'	75	L	1,000.00	75,000.00
6	Angle Bar, 1/4"(thickness) x 2" x 2" x 20', standard	4	length	1,275.00	5,100.00
	Premium Grade				
7	Backpack Leaf Blower	1	unit	92,500.00	92,500.00
	■4 stroke Gasoline 75.6 cc (3.8HP) ml.				
	■Engine (HP: 3.8 HP				
	Max. Air Volume: 706 CFM				
	Max Air Volume: 206 MPH				
	Evel Type: Unleaded gas				
	Evel Tank Capacity: 64 oz.				
	Crank Case Capacity: 7.4 oz.				
	■Sound pressure: 76 dB(A)				
	■Dry weight: 24.1 lbs				
	Power type: 4-stroke gas				
	Blower type: backpack				
	Use type: Professional				
	Shipping weight: 31.1 lbs.				
8	Blind Rivets, 1/8" x1/2" at least 750 pcs per box	10	boxes	600.00	6,000.00
9	Bolt w/nut, 1/4" dia x 1"	4	pcs	60.00	240.00
10	Breadboard	2	pcs	400.00	800.00
11	C Purlins 2" x 3" (at least 1.5mm thickness) , 20'	165	pcs	900.00	148,500.00
	2 x 3 (0.7 - 0.8 mm)-delete				
12	Carrying Channel, 12mm x 38mm x 5mm,	240	pcs	120.00	28,800.00



	1.0mm(thickness), 5 meters long				
13	Chain Saw	2	unit	8,000.00	16,000.00
	■Oil tank capacity 0.32L				
	■Fuel: BSN mix + 2T oil mix				
	Whole machine weight: 7.3 kg (without bar and chain)				
	■Long bar max: 20"				
	■Max. speed: 13,500 rpm				
	■Vibration levels (left/right): 7.0/7.0 m/s saws				
14	Circuit breaker 5A, single phase, surface type	2	pcs	300.00	600.00
15	Circuit Breaker, 100A, Surface-Type, 3-phase	2	pcs	2,100.00	4,200.00
16	Circuit breaker, 30 amp single phase, surface type	1	рс	385.00	385.00
17	Coco Lumber, 2" x 6" x 12'	75	pcs	350.00	26,250.00
18	Copper conductor PVC sheathed 4 core royal cord-delete #14 AWG, flexible cable	30	meters	150.00	4,500.00
19	Copper Tube, 3/8" dia x 53'	1	рс	2,915.00	2,915.00
20	Copper tube, 1/4" dia x 53'	1	рс	2,385.00	2,385.00
21	Double Furring, 19mm x 50mm x 5mm, 0.40mm (thickness) at least 5 meters long	600	pcs	150.00	90,000.00
22	Electrical (PVC) clip, 1/2"	50	pcs	3.00	150.00
23	Electrical (PVC) Long Sweep Elbow, 3/4" x 90deg	10	pcs	35.00	350.00
24	Electrical (PVC) Pipe, 1/2" x 10'	5	pcs	75.00	375.00
25	Electrical (PVC), Long Sweep Elbow, 1/2" x 90deg	10	pcs	30.00	300.00
26	Electrical Entrance Cap, 3/4"	1	set	100.00	100.00
27	Electrical metal enclosure circuit panel box, CL-4615 (40x15cmx60)	2	pcs	3,000.00	6,000.00
28	Electrical PVC Clip, 3/4"	20	pcs	50.00	1,000.00
	■High Quality PVC				
29	Electrical PVC Male Adaptor, 3/4"	1	pcs	45.00	45.00
30	Electrical PVC Pipe, 3/4" diameter	10	length	90.00	900.00
31	Electrical Switch, Single (Flush type)	10	set	130.00	1,300.00
32	Electrical Tape, Vinyl	18	rolls	70.00	1,260.00
	Flame retardant and compatible with plastic cable and wire harness insulations				
	Flexible PVC with aggressive rubber adhesive				
	Primary electrical insulation for all wire and cable splices rated up to 600 volts.				
	■19mm x 16m x 0.155mm				
	■Heavy Duty				
	■ASTM approved				
33	Electrical Wire, THHN / THWN, AWG 10 (5.5mm2), Stranded, 150 meters/box	2	boxes	6,200.00	12,400.00
	Building Wire				
	Stranded with Nylon Insulation				
	■Gauge 10				
	■UL listed				



34	Electrical Wire, THHN / THWN, AWG 12 (3.5mm2), Stranded, 150 meters/box	1	box	5,300.00	5,300.00
	Building Wire				
	Stranded with Nylon Insulation				
	■Gauge 12				
	■UL listed				
35	Electrical Wire, THHN/THWN, AWG 10 (5.5 mm2), Stranded	20	meters	45.00	900.00
	■Building Wire				
	Stranded with Nylon Insulation				
	■Gauge 10				
	■UL listed				
36	Electrical Wire, THHN/THWN, AWG 4, Copper Wire Stranded, 22mm ²	80	meters	200.00	16,000.00
37	Electrical Wire, THHN/THWN, AWG 4/0 (100 mm ²), Stranded	40	meters	792.00	31,680.00
	■Building Wire				
	Stranded with Nylon Insulation				
	■Gauge 4/0				
	■UL listed				
38	Electrical, Junction Box, 4" x 4"	30	pcs	40.00	1,200.00
	Heat resistant				
	■Waterproof				
	■UL certified				
39	Electrical, Pipe, (PVC) Orange, 1/2" x 3m	150	length	100.00	15,000.00
40	Electrical, Switch, 2-gang, Flush type	5	pcs	180.00	900.00
41	Electrical, THHN/THWN, AWG 14 (2.0mm2), Stranded, 150m/box	2	boxes	3,350.00	6,700.00
42	Expansion bolt w/nut, 1/4" dia x 2"	4	pcs	100.00	400.00
43	Faucet, Brass Plated	5	pcs	300.00	1,500.00
	Sturdy and Durable				
	■Heavy Duty Hose bib: 1/2" Hose end: 3/4"				
44	Fiber Cement (FiCem), Screw, #7(3.5mm) x 1"	11000	pcs	1.00	11,000.00
45	Flat Bar, 1/4"(thickness) x 1" x 6 meter	11	pcs	300.00	3,300.00
46	Good Lumber, 2"x 6" x 12'	50	length	960.00	48,000.00
47	Grass cutter	2	pcs	20,000.00	40,000.00
	■Engine: 4 stroke engine				
	Andle type: both hands				
	Power transmission method: automatic centrifugal clutch, spiral gear				
	■Displacement Volume (cc): 41.5				
	Carburetor: Float, piston valve				
	Starting Method: Recoil starter				
	Stopping Method: Sparking Circuit Primary Short				
	■Fuel Used: Lubricating oil mixed gasoline (mixing rate 25:1)				



	Lubricating Oil Used: 2-cycle engine oil				
	■Fuel Tank Capacity (L): 1				
48	Gravel, 3/4" size	39	cu.m	1,300.00	50,700.00
49	Insulation Hose, 1/4" dia x 10'	1	рс	750.00	750.00
50	Insulation Hose, 3/8" dia x 10'	1	рс	900.00	900.00
51	Insulation Tape	2	rolls	400.00	800.00
52	Ladder, 4 step folding aluminum	1	unit	6,500.00	6,500.00
	Multi-purpose extension ladders				
	In on slip handrail work platform tool 330lb				
	Image: State of the state of				
53	Ladder, Extension, Aluminum, Sliding, 16' extension	1	unit	7,500.00	7,500.00
54	LAWN MOWER	1	unit	19,000.00	19,000.00
	IDENTIFY OF CONTRUMPTION OF CONTRUCT OF CONTRUCT.				·
	—LAWN MOWER				
	—With Kohler Gasoline				
	—Engine 5HP				
	—Cutting Width : 501 mm (20 inch)				
	—Height Adjustment : 8 levers adjustment				
	—Use for trimming backyard grass or small, tiny grasses				
	—ITEM : Lawnmower				
	■SPECIFICATIONS:				
	—With Kohler Gasoline				
	—Cutting Width: 501 mm (20 inch)				
	—Height Adjustment: 8 adjustment				
	—Use for trimming backyard grass or small, tiny grasses				
55	LED Bulb, 15 watts	10	pcs	300.00	3,000.00
56	LED Tube with housing (T8), 18 watts, 4ft (Daylight)	10	sets	500.00	5,000.00
57	Magnetic Contactor 20A, 3 Phase	2	pcs	1,050.00	2,100.00
58	Magnetic contactor with overload relay, 3 Phase 100A	2	pcs	9,200.00	18,400.00
59	Metal Facia, 0.60mm x 0.407m x 2.40m pre-painted Laguna White	41	pcs	600.00	24,600.00
60	Multi-Purpose Ladder	1	рс	8,000.00	8,000.00
	■Load Capacity: 225 lbs Capable of 4 Positions A-Frame				
	■Stairway Ladder				
	Scaffold and Straight Extension Reaches from 4 ft to 8 ft to				
	an extendable length of 16 ft ■Aluminum Alloy Steps Main Material Aluminum Dimension:				
	125 x 40 x 26, cm Weight: 15 kg Model • R1R14204				
61	Nails, Common Wire, 2-1/2"	20	kgs	58.00	1,160.00
62	Paint Brush, 2"	10	pcs	50.00	500.00
	Durable bristles				
	Heavy duty metal ferrules				
63	Paint Brush, Lettering, 1/4"	1	рс	70.00	70.00
	■Camel's Hair, good quality				



64	Paint Thinner, Lacquer	1	btl	65.00	65.00
	■Premium Quality				
65	Paint, Flatwall Enamel, White	1	gal	600.00	600.00
	■Premium Quality Paint				
66	Red oxide Paint, Primer	25	gals	600.00	15,000.00
67	Paint, QDE, Black	1	quartz	500.00	500.00
	■Premium Quality Paint				
68	Panel Board Dead front 2 poles, copper busbar, bolt on type metal	1	set	30,000.00	30,000.00
	Panel Board Dead front 2 poles, copper busbar, bolt on type metal enclosed to consist of the following:				
	1. 100 amperes 2 poles 240 volts, molded, center main				
	2. 2 pcs 15 amperes 2 poles 240 volts, bolt on type, molded				
	3. 2 pcs 20 amperes 2 poles 240 volts, bolt on type, molded				
	4. 2 pcs 30 amperes 2 poles 240 volts, bolt on type, molded				
	5. 2 pcs 40 amperes 2 poles 240 volts, bolt on type, molded				
69	Pilot Light Red	2	pcs	70.00	140.00
70	Platform Trolley Cart	2	units	10,000.00	20,000.00
	Heavy Duty High carbon steel				
	■7.5 kg				
	■Max capacity 150 kg				
	■At least 785mm x 475mm x 643 mm				
	■Silent wheels				
71	Plywood, Marine, 1/2"(thickness) x 4' x 8'	2	pcs	720.00	1,440.00
	■Standard, Good Quality				
72	Pole Pruner (Telescopic Chainsaw)	2	units	35,000.00	70,000.00
	■Bar length (inches): 12				
	■Rated Voltage: 230				
	■Power output (kW/hp): 1.45				
	■Weight (kg): 5.1				
	■Sound pressure level: 84				
	■Sound power level: 105				
	■Vibration level left/right (m/s²): 3.6/4.8				
	■Cable length (m): 0.3				
	■STIHL Oilomatic saw chain type: PM3				
	■Saw chain pitch: 3/8"P				
	Total length with cutting attachment (cm): 210				
73	Push Cart Wheel, 8"	1	unit	5,000.00	5,000.00
	Heavy Duty Steel Body				
	Rubber Wheel				
	Good Quality				
74	Rainboots, Size: 12 (Men), Black	4	pairs	450.00	1,800.00
	■Hi-cut				
	Seamless injection for good waterproofing				



	■Premium Quality				
75	Rainboots, Size: 6 (Women), Blue	3	pairs	365.00	1,095.00
	■Hi-cut				
	Seamless injection for good waterproofing				
	■Premium Quality				
76	Rainboots, Size: 7 (Men), Black	2	pairs	365.00	730.00
	■Hi-cut				
	Seamless injection for good waterproofing				
	■Premium Quality				
77	Rainboots, Size: 7 (Women), Black	5	pairs	365.00	1,825.00
	■Hi-cut				
	Seamless injection for good waterproofing				
	■Premium Quality				
78	Rainboots, Size: 8 (Men), Black	2	pairs	365.00	730.00
	■Hi-cut				
	Seamless injection for good waterproofing				
	■Premium Quality				
79	Rainboots, Size: 8 (Women), Black	2	pairs	365.00	730.00
	■Hi-cut				
	Seamless injection for good waterproofing				
	Premium Quality				
80	Rainboots, Size: 9 (Men), Black	3	pairs	209.00	627.00
	■Hi-cut				
	Seamless injection for good waterproofing				
	Premium Quality				
81	Raincoat, Jacket and Pants, Large, Transparent	8	pairs	350.00	2,800.00
	e Heavy Duty, Good Quality				
82	Raincoat, Jacket and Pants, Medium, Transparent	2	pairs	125.00	250.00
	e Heavy Duty, Good Quality				
83	Raincoat, Poncho Type, Medium, Brown	3	pcs	500.00	1,500.00
	e Heavy Duty, Good Quality				
84	Receptacle Socket, 4" x 4"	10	pcs	50.00	500.00
85	Relay, Normally Open (NO) - Normally Close (NC), 220V w/ socket	2	pcs	500.00	1,000.00
86	Retractable Steel Tape, 10m	3	pcs	450.00	1,350.00
	■Good Quality, Rugged Rubber				
87	Ridge Roll, 0.5mm x 2.40 big, pre painted	35	pcs	600.00	21,000.00
88	Safety Gloves, Cotton knitted with Latex Orange Coated Palm	10	pairs	40.00	400.00
	Five fingers freedom, can satisfy various movements and comfortable and flexible.				
	■Anti-skid				
	■Wear-resistant				
	■Oil resistant				



	■Corrosion resistant				
89	Screwdriver, Philip (Cross Head), 6"	2	pcs	150.00	300.00
	BHeavy Duty				
	■Cushion Grip				
	©Durable				
	■Good Quality				
90	Screwdriver, Philips(Cross Head), 8"	2	pcs	200.00	400.00
	Heavy Duty				
	■Cushion Grip				
	■Durable				
	■Good Quality				
91	Screwdriver, Philips(Cross Head), 6" Magnetic	2	pcs	200.00	400.00
	BHeavy Duty				
	■Cushion Grip				
	Durable				
	■Good Quality				
92	Sheets, (G.I.) Plain ,Gauge 26 (0.551mm) x 8'	2	sheets	455.00	910.00
	Standard, Good Quality				
93	Shovel, Tempered steel round pointed end	9	pcs	250.00	2,250.00
	Heavy duty wooden handle				
	■Good quality				
94	Shrink Tube/Hose	1	set	400.00	400.00
	Quantity: 1 Pack(100pcs)				
	Material: Polyolefin				
	Shrinkage Ratio: 2:1 (will maximum shrink to 1/2 its supplied diameter)				
	■Minimum Shrinkage Temp: Temp: ≥84°C				
	■Full Shrinkage Temp: ≥120°C				
	■Operating Temperature: : -55°C to +125°C				
	■Tensile strength: 10.4 Mpa				
	Dielectric strength: 15 KV/mm				
	Flammability: Flame Retardant				
95	Silicon Sealant	3	tubes	150.00	450.00
96	Skim Coat, 20kg/bag	15	bags	550.00	8,250.00
	Good water vapor permeability				
	Excellent bonding to concrete				
97	Soldering Iron, electric, 100 W	3	pcs	500.00	1,500.00
98	Soldering Lead, 1mm	3	spool	120.00	360.00
	■Good quality				
	■60% tin and 40% lead				
	■melting point 190oC				
99	Soldering Paste	3	pcs	100.00	300.00
100	Spade Shovel, flat end	2	pcs	250.00	500.00



101	Square Bar, 16mm x 6 meter	25	pcs	770.00	19,250.00
102	Steel bars,16mm dia x 6 meter. Cross Bracing	30	pcs	500.00	15,000.00
103	Steel Brush	10	pcs	70.00	700.00
104	Stepless dimmable light bulb	4	pcs	1,000.00	4,000.00
	■Item weight: 9.6 Ounces				
	■Color: Daylight white				
	■Shape: Bulb				
	■Material: PC				
	Included components: Integrated LED chips, E26 Socket Adaptor				
	■Voltage: 240 Volt				
	Special features: Step less dimmable bulb				
	■Shade materials: PC				
	■Type of Bulb: LED				
	Luminous Flux: More than 820 lumen				
	■Wattage: 9 watts				
105	Tex Screw, Metal, 2"	3300	pcs	5.00	16,500.00
106	Thermoplastic fixture (TF) wire, #16AWG 1.25mm, single one at least 100m/roll	1	rolls	2,000.00	2,000.00
107	Tile Adhesive Additive	40	gals	1,000.00	40,000.00
	Acrylic based polymer additive				
	■Good quality				
108	Valley Gutter, 0.60mm x 2.40mm, Pre-painted	13	pcs	600.00	7,800.00
109	W Clip for Double Furring, (0.40mm thickness)	1000	pcs	6.00	6,000.00
110	Welding Rod, E-6012, 1/8"	3	kgs	200.00	600.00
	■Premium Quality				
111	Windows 1.20mm x 2.40m fixed slide Aluminum with bronze glass, white, including installation	3	sets	5,500.00	16,500.00
112	Windows, 0.40m x 0.40 awning Aluminum, with bronze glass, white, including installation	1	set	2,000.00	2,000.00
113	Windows, 1.20m x 1.20m Fixed Slide Aluminum with Bronze glass, white, including installation	5	sets	4,500.00	22,500.00
114	Windows, 1.20m x 1.60m Fixed Slide Aluminum with bronze glass, white, including installation	3	sets	5,000.00	15,000.00
115	Wood preservative, brown	10	gals	1,150.00	11,500.00
	■Schedule 40, Good Quality				
116	Wye delta timer, Normally Open (NO) - Normally Close (NC), w/ socket	2	pcs	3,000.00	6,000.00
117	Grass Cutter, 4 stroke GX35-delete	1	unit	20,000.00	20,000.00
	Engine Type: Air-cooled 4-stroke OHC				
	Bore x Stroke: 39mm x 30 mm				
	Displacement: 35.8 cm3				
	Net Power Output: at least 1.3HP (1.0 kw) @7000 rpm				
	Net Torque: 1.2 lb-ft (1.6 Nm) @ 5,500 rm				
	PTO Shaft Rotaton: Counterclockwise (from PTO shaft side)				



	Compression Ratio: 8.0:1				
	Cooling System: Forced Air				
	Carburetor: Diaphragm-type (overflow return)				
	Ignition system: Transistorized magneto				
	Starting System: Recoil Starter				
	Lubrication Sytem: Crankcase pressure-driver				
	Governor Sytem: NA				
	Cleaner: Semi-dry				
	Capacity: 3.4 US oz (100cc)				
	Unleaded 86 octane or higher				
	Fuel Tank Capacity: 0.67 U>S. qt. (.63 liter)				
	Rebidding (GOODS-21-26)				
118	Wire, Duplex #12, PDX	30	meters	50.00	1,500.00
119	Wire, Duplex #14, Flat cord, (Stranded), Good quality, Heavy duty 50m/roll-delete	100	meters	42.00	4,200.00
120	Angle Bar, 1 ½ x 1 ½ x 3/16	55	pcs	698.18	38,400.00
121	Steel Bar, Deformed(Corrugated),10mm x 6m, Standard Grade	126	pcs	212.00	26,712.00
122	LED Bulb, 13 watts, 87% Energy Saving	3	pcs	100.00	300.00
123	Paint, Metal Primer, Red Oxide, Premium Quality	1	gals	400.00	400.00
124	Plywood, Marine, 1/4"(thickness) x 4' x 8', Standard, Good Quality	1	рс	435.00	435.00
125	Hose, garden, 1/2 inch with spray nozzle and solid brass connector, green, 50 m	1	set	2,700.00	2,700.00
126	Sprayer, PVC, 16 Li, with wide carry straps	1	рс	2,400.00	2,400.00
127	Paint-delete Thinner, Lacquer , Premium Quality	7	btls	50.00	350.00
		TOT	AL ABC (th	is project):	1,768,564.00

Sgnd DILBERTO O. FERRAREN BAC Chairman