

Section VII. Technical Specifications

ITEM NO.	SPECIFICATION		STATEMENT OF COMPLIANCE			
	Procurement of Electrical Supplies and Materials PhP 1,400.472.00).		[Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]			
	Specification		UNIT	QTY	BRAND	Statement of Compliance
1	Light	Light - LED Tube, 9 Watts T5 daylight, with Frame, Open type	sets	500		
2	Electrical Conduit	Conduit - Electrical Corrugated PVC Conduit 3/4"Ø x 50m per roll	rolls	2		
3	Electrical Conduit	Electrical Flexible Conduit 1/2"Ø x 50m per roll	rolls	2		
4	LED Bulb	Light - LED Bulb, 12W daylight, E27 base	pcs	500		
5	LED Bulb	Light - LED Bulb, 9W daylight, E27 base	pcs	500		
6	Saw	Saw - 11 pcs Hole Saw HSS set, for Steel, 15mmØ - 50mmØ set, with drill bit and adaptor	sets	1		
7	Insulated Lugs	Lugs - Fork Type Insulated Lugs, 3.5mm² (100pcs per pack)	pack	1		
8	Insulated Lugs	Lugs - Fork Type Insulated Lugs, 5.5mm² (100pcs per pack)	pack	1		
9	Tube	Tube - Shrinkable - 12mm Ø	M	15		
10	Tube	Tube - Shrinkable - 2.5mm Ø	M	15		
11	Tube	Tube - Shrinkable - 4mm Ø	M	15		
12	Tube	Tube - Shrinkable - 6mm Ø	M	15		
13	Tube	Tube - Shrinkable - 9mm Ø	M	15		
14	Plastic Moulding	Moulding Plastic, 1 inch x 8 feet	pcs	50		
15	Plastic Moulding	Moulding Plastic, 3/4 inch x 8 feet	pcs	50		
16	Pipe	Pipe - Electrical rigid PVC Pipe, 32mm x 3 meter	pcs	10		
17	Pipe	Pipe - Electrical rigid PVC Pipe, 40mm x 3 meter	pcs	10		

18	Screw	Screw - Black Screw, 4mmØ x 25m long (100pcs/box)	boxes	5		
19	Screw	Screw - Black Screw, 4mmØ x 40m long (100pcs/box)	boxes	5		
20	Shoes	Shoes - Safety Shoes, steel toe, high cut, heavy duty Size: 42 EUR	pairs	1		
21	Shoes	Shoes - Safety Shoes, steel toe, high cut, heavy duty Size: 41 EUR	pairs	1		
22	Hacksaw Blade	Hacksaw Bimetal Blade, Heavy Duty	pcs	10		
23	Cutting Disc	Cutting Disc for metal, heavy duty, 4 inch	pcs	20		
24	Soldering Iron	Soldering Iron - Soldering Iron, 100W	pcs	2		
25	Tape	Measuring Tape - Measuring Tape, Heavy Duty, 8 meters	pcs	4		
26	Raincoat	Raincoat with Upper Jacket and Lower Parts, (Neon Color), with Safety reflectors	sets	2		
27	Electrical Conduit	Conduit - Corrugated Flexible Conduit Female Adaptor with Bushing, 1/2"Ø	pcs	100		
28	Electrical Conduit	Conduit - Corrugated Flexible Conduit Female Adaptor with Bushing, 3/4"Ø	pcs	100		
29	Tape	Tape - Electrical Tape, 0.16mm x 19mm x 16M original	pcs	100		
30	Pliers	Side Cutter Plier, 7.5" (190mm) long, heavy duty, Japan	pcs	4		
31	Connector	Solderless Connector (300-500CM), Brass	pcs	4		
32	Tape	Tape - Self - Fusing Butyl Rubber Tape, 3/4" x 8 meter	pcs	20		
33	Outlet	Outlet - Aircon Outlet, 20A, one-gang, 3 pin, 230V	pcs	10		
34	Clamp	Clamp - PVC two hole saddle Clamp, 1/2" Ø	pcs	50		
35	Clamp	Clamp - PVC two hole saddle Clamp, 3/4" Ø	pcs	50		
36	Wire	Wire - Magnetic Wire, 20 double coated	kg	1		
37	Wire	Wire - Magnetic Wire, 21, Double Coated	kg	1		
38	Wire	Wire - Magnetic Wire, 23, Double Coated	kg	1		
39	Wire	Wire - Magnetic Wire, 24, Double Coated	kg	1		
40	Circuit Breaker	Circuit Breaker - Miniature Breaker, 15AT/63AF, rail mount	pcs	10		
41	Circuit Breaker	Circuit Breaker - Miniature Breaker, 20AT/63AF, rail mount	pcs	10		
42	Circuit Breaker	Circuit Breaker - Miniature Breaker, 32AT/63AF, rail mount	pcs	10		
43	Circuit Breaker	Circuit Breaker - Miniature Breaker, 40AT/63AF, rail mount	pcs	10		
44	Circuit Breaker	Circuit Breaker - Miniature Breaker, 50AT/63AF, rail mount	pcs	10		
45	Circuit Breaker	Circuit Breaker - Miniature Breaker, 63AT/63AF, rail mount	pcs	10		
46	Butane Gas	Butane Gas, 220G	pcs	20		
47	Bearing	Bearing, 6201	pcs	10		
48	Bearing	Bearing, 6202	pcs	10		
49	Capacitor	Capacitor - Capacitor for electricfan, 1.5 uf	pcs	20		
50	Capacitor	Capacitor - Capacitor for electricfan, 1.7 uf	pcs	20		
51	Cable Tie	Cable Tie, 3 x 100, nylon, white	pack	5		
52	Cable Tie	Cable Tie, 3 x 160, nylon, white	pack	10		

53	Cable Tie	Cable Tie, 3.6 x 150, nylon, white	pack	5		
54	Cable Tie	Cable Tie, 4.8 x 200, nylon, white	pack	5		
55	Cable Tie	Cable Tie, 4.8 x 250, nylon, white	pack	5		
56	Cable Tie	Cable Tie, 4.8 x 300, nylon, white	pack	5		
57	Soldering Lead	Soldering Lead - Soldering Lead, 1mm dia. ,150grams/roll	rolls	2		
58	Cable Tie	Cable Tie , 7.6 x 300, nylon, white	pack	5		
59	Cable Tie	Cable Tie , 7.6 x 450, nylon, white	pack	5		
60	Switch	Switch - Pressure Switch 20-40psi, 230V	pcs	10		
61	Wire	Wire - Copper Wire, THHN, 14mm ² , (150m/box)	boxes	2		
62	Wire	Wire - Copper Wire, THHN, 2.0mm ² , (150m/box)	boxes	5		
63	Wire	Wire - Copper Wire, THHN, 22mm ²	mtrs	200		
64	Wire	Wire - Copper Wire, THHN, 3.5mm ² , (150m/box)	boxes	5		
65	Wire	Wire - Copper Wire, THHN, 30mm ²	mtrs	200		
66	Wire	Wire - Copper Wire, THHN, 5.5mm ² , (150m/box)	boxes	2		
67	Wire	Wire - Copper Wire, THHN, 8.0mm ² , (150m/box)	boxes	2		
68	Wire	Wire - Copper Wire, THHN, 125mm ²	mtrs	100		
69	Wire	Wire - Copper Wire, THHN, 250mm ²	mtrs	100		
70	Fuse	Thermal Fuse, (2 Amps, 130C)	pcs	100		
71	Allen Key	Allen Key Hex Set, 1/6" to 3/8"	sets	1		
72	Voltmeter	Panel Type, Voltmeter, Analog, 0-300Vac, 72x72mm	pcs	10		
73	Tester	Voltage Test Light Screw Driver, 230Vac	pcs	10		
74	Switch Plate	Plate - 1 Gang Switch Plate, Grid Type	pcs	20		
75	Switch Plate	Plate - 3 Gang Switch Plate, Grid Type	pcs	20		
76	Capacitor	Capacitor - Capacitor for electricfan, 2 uf	pcs	25		
77	Capacitor	Capacitor - Capacitor for electricfan, 2.5 uf	pcs	25		
78	Capacitor	Capacitor - Capacitor for motor, 10 uf	pcs	10		
79	Capacitor	Capacitor - Capacitor for moto, 12 uf	pcs	10		
80	Capacitor	Capacitor - Capacitor for moto, 15 uf	pcs	10		
81	Capacitor	Capacitor - Capacitor for moto, 20 uf	pcs	10		
82	Capacitor	Capacitor - Capacitor for moto, 25 uf	pcs	10		
83	Capacitor	Capacitor - Capacitor for moto, 30 uf	pcs	10		
84	Capacitor	Capacitor - Capacitor for moto, 35 uf	pcs	10		
85	Capacitor	Capacitor - Capacitor for moto, 8 uf	pcs	10		
86	Gloves	Gloves - Gloves, Cotton with latex padding, anti static (12pairs/pack)	pack	2		
87	Cord	Cord - Royal Cord, 10/2 (75meters/roll)	rolls	1		
88	Cord	Cord - Royal Cord, 12/2 (75meters/roll)	rolls	1		
89	Cord	Cord - Royal Cord, 14/2 (75meters/roll)	rolls	1		
90	Cord	Cord - Royal Cord, 16/2 (75meters/roll)	rolls	1		
91	Cord	Cord - Royal Cord, 18/2 (75meters/roll)	rolls	1		
92	Flashlight	Flash Light - Headlight, LED Type	pcs	5		
93	Plug	Plug - Rubber Plug, Flat , 250V, 2 pin	pcs	50		
94	Tester	Tester - Multimeter , 0-600Vac/dc, DC/AC amps, Resistance	sets	2		
95	Switch	Switch - Grid Switch only, 16A, 250V, white	pcs	50		
96	Switch	Switch - Magnetic Switch, 12A, ON/OFF w/ metal enclosure	sets	2		

97	Switch	Switch - Magnetic Switch, 18A, ON/OFF w/ metal enclosure	sets	2		
98	Switch	Switch - Magnetic Switch, 25A, ON/OFF w/ metal enclosure	sets	2		
99	Switch	Switch - Magnetic Switch, 32A, ON/OFF w/ metal enclosure	sets	2		
100	Switch	Switch - Magnetic Switch, 40A, ON/OFF w/ metal enclosure	sets	2		
101	Outlet	Outlet - Duplex Conv. Outlet, 3 pin universal, 230V, 16A	pcs	30		
102	Cord	Cord - Flat Cord, 2 CORE - #18AWG (150m/roll)	rolls	2		
103	Electrical Conduit	Adaptor - PVC Conduit Electrical Female Adaptor, 1/2	pcs	50		
104	Insulator	Secondary Rack, Single Porcelain Insulator	sets	10		
105	Insulator	Secondary Rack, Three Porcelain Insulator	sets	10		
106	Lights	Light - LED, 300W, SMD, 230V Flood Light	pcs	2		
107	Outlet	Outlet - 2 gang Universal Outlet, 2 pin, Ordinary	pcs	30		
108	Outlet	Outlet - 3 gang Universal Outlet, 2 pin, Ordinary	pcs	30		
109	LED Tube	LED Tube - LED Tube 18W, 6000k, 230V, 1200mm, T5 w/ Frame	sets	300		
110	Timer	Timer - Timer, Digital, 24 Hours x 7 Days, programmable 230Vac, 30A	pcs	5		
		Delivery Period: 30 Calendar days Upon Receipt of the NTP				