

GUYANA SHORE BASE INC			
Supply of Electrical Materials			
GYSBI_ITT067_112124			
SUMMARY OF BILLS OF QUANTITIES			
Item	DESCRIPTION	QTY	Unit
1	165W 1 x 2 LED linear high bay with backup, 22500Lm, 120 - 27Vv, 500K (Cybertech)	16	each
2	125A, main circuit breaker switch, 480/277V, 3 Phase, 60Hz	1	each
3	60A, main circuit breaker switch, 230/110V, 3 Phase, 60Hz	1	each
4	18 ccts, 60A, 3P (3P/N/G), 230/110V, 3 Phase, 60Hz	1	each
5	36 ccts, 125A, 3P (3P/N/G), 480V, 60Hz breaker panel (must have ground bar installed)	1	each
6	Disconnect switch, 60A, 480V, 3P/N/G, Non-Fusible	3	each
7	Disconnect switch, 30A, 480V, 3P/N/G, Non-Fusible	3	each
8	NEMA L14-20P and NEMA L14-20R Locking Plug and Connector, Generator Twist Lock Plug Adapter, 20 Amp 125/250V 3 Pole 4 Wire Grounding, Industrial Grade Heavy	6	each
9	STARELO 20 Amp Locking Female Plug Box NEMA L14-20C Generator Twist Lock Adapter Female Connector, 125/250 Volt, Outdoor dustproof and Weatherproof for generators, Welding Machines,	6	
10	Receptacle, 20 A Amps, 125V AC, Surface Mount, Quad Outlet, 5-20R	3	each
11	Sigma Electric 14350 Sigma Outlet Box 4-1/2" Hx4-1/2 Wx2-1/10 D Al 2 Gang, Three 1/2" Holes Gray Shrink-wrap	3	
12	Receptacle, 20 A Amps, 125V AC, Surface Mount, Quad Outlet, 5-20R	3	each
13	Double Duplex Receptacle Metal Wall Plate, Stainless Steel Socket Outlet Switch Cover, Corrosive Resistant, 2-Gang 4.50" x 4.57",	3	each
14	4" x 4" surface metal junction box with cover	28	each
15	metal clay cable 4 x 16mm2, rated 600V, NFPA 70 (National Electrical Code), UL listed	450	ft
16	metal clay cable 3 x 16mm2, rated 600V, NFPA 70 (National Electrical Code), UL listed	350	ft
17	metal clay cable 4 x 10mm2, rated 600V, NFPA 70 (National Electrical Code), UL listed	120	ft
18	metal clay cable 3 x 10mm2, rated 600V, NFPA 70 (National Electrical Code), UL listed	125	ft
19	metal clay cable 4 x 6mm2, rated 600V, NFPA 70 (National Electrical Code), UL listed	120	ft
20	metal clay cable 3 x 6mm2, rated 600V, NFPA 70 (National Electrical Code), UL listed	300	ft
21	metal clay cable 4 x 4mm2, rated 600V, NFPA 70 (National Electrical Code), UL listed	1000	ft
22	metal clay cable 3 x 4mm2, rated 600V, NFPA 70 (National Electrical Code), UL listed	525	ft
23	XLPE armour cable, 4 x 50mm2, 600V, BS6724 standard or equivalent	15	ft
24	1 x 16mm2 cable for connecting to existing ground in the building	25	ft
25	Direct online start - 480V, 60A, 3P, 60Hz	3	each
26	Direct online start - 480V, 30A, 3P, 60Hz	3	each
27	box connectors for metal clad cables 4mm2	100	each
28	box connectors for metal clad cables 6mm2	25	each
29	box connectors for metal clad cables 10mm2	25	each
30	box connectors for metal clad cables 16mm2	25	each
31	Electrical Wire Connector Screw Terminal, Wire Caps Twist Nuts Connectors 4mm2 - 6mm2	200	each
32	self tapping metal screws - 1 1/2" long	1000	pcs
33	metal clamps for 4mm2 metal clad cable	500	pcs
34	metal clamps for 6mm2 metal clad cable	150	pcs
35	metal clamps for 10mm2 metal clad cable	100	pcs
36	metal clamps for 16mm2 metal clad cable	275	pcs
37	Electrical Metal Tubing (EMT) 1" - GLAVANIZED	120	ft
38	EMT 1" adaptors	16	pcs
39	brass glands for 50mm2 xlpe cable to connect panel	2	each