

ITEM ITEM	KETERANGAN DESCRIPTION	UNIT	ORIGINAL RATE	ADJUSTED RATE
	<u>SCHEDULE OF WORKS</u> Supply all labour, equipment, materials, scaffoldings and tools including transportation to do the following repairworks to its good working conditions and to current good practice and make good to all works distributed to match the existing or to S.O' s satisfaction as specified below or technically approved equivalent. All debris are to be taken to Contractors own dumping site. The scope of work is the electrical maintenance and repair inclusive of troubleshooting, supply or replacement, installation, testing and commissioning of the electrical services. The scope of work shall include all necessary works and accessories required for a proper execution of work and proper functioning of all electrical services installation. All electrical works shall comply with the Brunei Electrical Installation Requirements standards (EIR) or latest IEE wiring Regulations. <u>PRELIMINARIES</u> Health and safety requirement according to occupational and safety specification <u>SWITCHES (DES APPROVED VENDOR LIST)</u> To supply or replace, install c/w connection and termination.			
1	1 GANG 1 WAY 5A SWITCH	NO	5.00	
2	2 GANG 1 WAY 5A SWITCH	NO	10.00	
3	3 GANG 1 WAY 5A SWITCH	NO	18.00	
4	1 GANG 2 WAY 5A SWITCH	NO	8.00	
5	2 GANG 2 WAY 5A SWITCH	NO	12.00	
6	4 GANG 1 WAY 5A SWITCH	NO	20.00	
7	5 GANG 1 WAY 5A SWITCH	NO	25.00	
8	SURFACE BLANK COVER PLATE 3X3 BOXES	NO	2.00	
9	SURFACE BLANK COVER PLATE 3X6 BOXES	NO	3.00	

10	SURFACE 1G 1W BLANK PLATE BOX	NO	2.00	
11	SURFACE 4G 1W BLANK PLATE BOX	NO	3.00	
12	1GANG 1WAY WEATHERPROOF SWITCH	NO	100.00	
13	2 GANG 1 WAY WEATHERPROOF SWITCH	NO	150.00	
14	CEILING FAN REGULATOR	NO	10.00	
C	<u>SWITCH SOCKET OUTLET (DES APPROVED VENDOR LISTED)</u>			
	To supply, replace faulty part and install c/w connection and termination.			
1	1X13A SWITCH SOCKET OUTLET.	NO	14.00	
2	2X13A SWITCH SOCKET OUTLET	NO	25.00	
3	1X15A SWITCH SOCKET OUTLET	NO	20.00	
4	20A DOUBLE POLE SWITCH	NO	28.00	
5	20A WATER HEATER SWITCH	NO	25.00	
6	COOKER CONTROL UNIT.	NO	100.00	
7	20A SPN ISOLATOR	NO	85.00	
8	30A SPN ISOLATOR	NO	150.00	
9	20A TPN ISOLATOR	NO	150.00	
10	30A TPN ISOLATOR	NO	200.00	
11	60A TPN ISOLATOR	NO	300.00	
12	16A SP 24 HRS SPRING RESERVE TIMER	NO	180.00	
13	40A SP CONTACTOR	NO	125.00	
14	6A-32A MCB	NO	10.00	
15	4A-6A PHOTOCELL	NO	30.00	
16	15A 3 PIN PLUG TOP	NO	25.00	
17	E27 LAMP HOLDER BASE	NO	20.00	

D	<u>GENERAL LIGHTING POINT & POWER POINT</u>			
1	Wiring lighting point using 3x1.5mm2 pvc cable in conduit/casing c/w 5A switch.	NO	45.00	
2	Wiring fan point using 3x1.5mm2 pvc cable in conduit/casing c/w 5A switch, fan hook.	NO	45.00	
3	Wiring emergency point using 3x1.5mm2 pvc cable in conduit/casing.	NO	45.00	
4	Wiring keluar sign point using 3x1.5mm2 pvc cable in conduit/casing.	NO	45.00	
5	Wiring exhaust fan/wall fan point using 3x1.5mm2 pvc cable in conduit/casing.	NO	45.00	
6	Wiring corridor/toilet point using 3x1.5mm2 pvc cable in conduit/casing.	NO	45.00	
7	Wiring indoor floodlight point using 3x2.5mm2 pvc cable in conduit/casing.	NO	100.00	
8	Wiring high bay point using 3x2.5mm2 pvc cable in conduit/casing.	NO	100.00	
9	Wiring lighting point with timer point using 3x1.5mm2 pvc cable in conduit/casing.	NO	140.00	
10	Wiring lighting point with photocell using 3x1.5mm2 pvc cable in conduit/casing.	NO	140.00	
11	Wiring point using 3x2.5mm2 pvc cable in conduit/casing c/w 1x13A S.S.O.	NO	70.00	
12	2X13A S.S.O ditto	NO	80.00	
13	Wiring a/c point using 3x4mm2 pvc cable in conduit/casing c/w 20A DP Switch.	NO	200.00	
14	Wiring cooker point using 3x6mm2 pvc cable in conduit/casing c/w cooker unit.	NO	300.00	
15	Wiring 20A SPN isolator point using 3x4mm2 pvc cable	NO	300.00	
16	Wiring 30A/32A TPN isolator point using 5x4mm2 pvc cable in conduit/casing c/w 30A/32A TPN isolator.	NO	450.00	
17	Wiring 32A SPN isolator point using 3x6mm2 pvc cable in conduit/casing c/w 32A SPN isolator.	NO	400.00	

18	Wiring power point using 3x2.5mm2 pvc cable in conduit/ casing c/w 1x13A S.S.O weatherproof.	NO	200.00	
19	2x13A S.S.O weatherproof ditto	NO	230.00	
20	Wiring lighting point using 3x1.5mm2 pvc cable in conduit/casing c/w 5A weatherproof switch.	NO	120.00	
21	2G 1W weatherproof ditto.	NO	160.00	
22	Wiring water heater point using 3x4mm2 pvc cable in conduit/casing c/w water heater switch and 20DP fuse.	NO	200.00	
23	Wiring pump heater point using 3x2.5mm2 pvc cable in conduit/casing c/w 20 Dp Switch.	NO	200.00	
24	Wiring telephone point c/w 2 pair telephone cable in pvc conduit/casing c/w telephone outlet.	NO	120.00	
25	4 pair Ditto	NO	170.00	
26	6 pair Ditto	NO	200.00	
27	Wiring TV point c/w RG59 TV cable in PVC conduit/ casing c/w TV outlet.	NO	200.00	
28	Wiring school bell	NO	45.00	
29	Wiring 3 phase water pump using 5x4mm2 PVC cable in	NO	300.00	
E	<u>TO CHECK, SERVICE AND REPLACE AND FAULTY PART ACCESSORIES OF LIGHT FITTING.</u>			
1	Clear ordinary 240V 15W inside frosted or incandescent lamp with E27 or B22 base and candle lamp.			
i)	25W	NO	4.00	
ii)	40W	NO	5.00	
iii)	60W	NO	6.00	
vi)	75W	NO	8.00	
v)	150W	NO	15.00	
2	15W colour bulbs 240V 50Hz, with E27 or B22 base.	NO	3.00	
3	25W Ditto	NO	4.00	
4	60W Ditto	NO	5.00	
5	25W reflector lamp 240V R50 type with E14 base.	NO	11.00	
6	40W Ditto	NO	12.00	
7	40W Ditto R63 type with E27 or B22 base.	NO	10.00	
8	60W Ditto.	NO	10.00	
9	75W Ditto.	NO	11.00	
10	100W Ditto	NO	12.50	

11	60W PAR 38 spot and pressed glass reflector lamp 240V	NO	27.00	
12	80W Ditto.	NO	60.00	
13	120W Ditto.	NO	70.00	
14	100W tungsten double end type halogen lamp 240V.	NO	32.00	
15	70W Ditto.	NO	35.00	
16	150W Ditto.	NO	45.00	
17	250W Ditto.	NO	55.00	
18	9W PLC compact lamp with B22 or E27 base.	NO	15.00	
19	11W Ditto.	NO	15.00	
20	13W Ditto	NO	16.00	
21	18W Ditto.	NO	20.00	
22	26W Ditto.	NO	30.00	
23	18W fluorescent tube 240v 50Hz.	NO	9.00	
25	65W Ditto.	NO	10.00	
26	18-65W fluorescent S10 starter.	NO	3.50	
27	18-65W fluorescent ballast 240v 50Hz.	NO	15.00	
28	11W PLC 240v 50Hz ballast.	NO	10.00	
29	13W Ditto	NO	12.00	
30	18W Ditto.	NO	15.00	
31	26W Ditto.	NO	20.00	
32	Fluorescent lamp holder for compact, lamp 240v, 50Hz.	NO	10.00	
33	18W LED fluorescent tube 240v 50Hz.	NO	12.00	
34	9W energy-effective prismatic SL lamp 240v 50Hz with E27 or B22 base.	NO	30.00	
35	13W Ditto.	NO	40.00	
36	18W Ditto.	NO	45.00	
37	26W Ditto.	NO	50.00	
38	16W 2D lamp with 2 pin cap and built in starter switch.	NO	30.00	
39	28W 2D with 4 pin cap.	NO	35.00	
40	Ballast for 16W 2D lamp.	NO	18.00	
41	Ballast for 28W 2D lamp.	NO	23.00	
42	Capacitor for 16W/18W 2D lamp.	NO	18.00	

43	Capacitor for 28W 2D lamp.	NO	20.00	
44	Starter for 16/28W 2D lamp.	NO	8.00	
45	Lamp holder for 16/28W 2D lamp.	NO	15.00	
46	32/36W circular fluorescent tube.	NO	18.00	
47	40W circular fluorescent tube.	NO	25.00	
48	70W high pressure SON/T lamp 240V 50Hz.	NO	48.00	
49	150W SON/T Ditto.	NO	55.00	
50	250W SON/T Ditto.	NO	70.00	
51	400W SON/T Ditto.	NO	85.00	
52	70W high pressure metal halide lamp 240v, 50Hz.	NO	45.00	
53	150W MH lamp Ditto.	NO	60.00	
54	250W MH lamp Ditto.	NO	70.00	
55	400W MH lamp Ditto.	NO	80.00	
56	150W high mercury lamp 240v 50Hz.	NO	60.00	
57	250W Ditto.	NO	80.00	
58	400W Ditto.	NO	100.00	
59	70W ignitor for high pressure lamp.	NO	28.00	
60	150W Ditto.	NO	40.00	
61	250W Ditto.	NO	45.00	
62	400W Ditto.	NO	55.00	
63	70W ballast for high pressure lamp.	NO	35.00	
64	150W Ditto.	NO	50.00	
65	250W Ditto.	NO	78.00	
66	400W Ditto.	NO	90.00	
67	70W - 400W Capacitor for high pressure lamp.	NO	30.00	
68	2 tube electronic ballast	NO	50.00	
69	3 tube electronic ballast	NO	70.00	
70	4 tube electronic ballast	NO	100.00	

F	<u>SUPPLY AND INSTALLATION, CHECKING OF XLPE/SWA/PVC CABLE LAID UNDERGROUND and MAKING GOOD.</u>			
1	4C/2.5mm2 PVC/SWA/PVC cable.	MTR	10.00	
2	4C/4mm2 Ditto	MTR	15.00	
3	4C/6mm2 Ditto	MTR	19.00	
4	4C/10mm2 Ditto	MTR	27.00	
5	4C/16mm2 Ditto	MTR	36.00	
6	4C/25mm2 Ditto	MTR	48.00	
7	4C/35mm2 Ditto	MTR	60.00	
8	4C/50mm2 Ditto	MTR	80.00	
9	4C/70mm2 Ditto	MTR	90.00	
10	4C/95mm2 Ditto	MTR	120.00	
11	4C/120mm2 Ditto	MTR	145.00	
12	4C/150mm2 Ditto	MTR	170.00	
13	4C/185mm2 Ditto	MTR	220.00	
14	4C/240mm2 Ditto	MTR	295.00	
15	To hack and break existing pavement c/w encased mass concrete surround.	MTR	120.00	
16	To cut and digging existing pavement.	MTR	100.00	
17	Provide 50mm2 dia UPVC pipe sleeves.	LGTH	40.00	
18	100mm2 dia. Ditto	LGTH	78.00	
19	150mm2 dia. Ditto	LGTH	90.00	
20	Excavation of cable trench approx. 750mm wide x 750mm deep of soft ground c/w backfilling and making good.	MTR	15.00	
21	<u>Supply and installation of pvc cable in metal trunking (Meta trunking separate).</u>			
a	2x1C/10mm2 + 10mm2 ECC cable.	MTR	10.00	
b	2x1C/16mm2 + 10mm2 ECC cable.	MTR	16.00	

c	2x1C/25mm2 + 16mm2 ECC cable.	MTR	24.00	
d	2x1C/35mm2 + 25mm ECC cable.	MTR	30.00	
e	2x1C/50mm2 + 35mm2 ECC cable.	MTR	40.00	
f	4x1C/10mm2 + 10mm2 ECC cable.	MTR	30.00	
g	4x1C/16mm2 + 10mm2 ECC cable.	MTR	40.00	
h	4x1C/25mm2 + 16mm2 ECC cable.	MTR	52.00	
i	4x1C/35mm2 + 25mm2 ECC cable.	MTR	64.00	
j	4x1C/50mm2 + 35mm2 ECC cable.	MTR	85.00	
k	4x1C/70mm2 + 50mm2 ECC cable.	MTR	95.00	
l	4x1C/95mm2 + 70mm2 ECC cable.	MTR	130.00	
m	4x1C/120mm2 + 95mm2 ECC cable.	MTR	150.00	
22	<u>Supply and installation of metal trunking/ pvc trunking c/w bracket support.</u>			
a	50mm x 50mm	MTR	26.00	
b	75mm x 50mm	MTR	26.00	
c	100mm x 50mm	MTR	35.00	
d	100mm x 75mm	MTR	40.00	
e	100mm x 100mm	MTR	48.00	
23	<u>Supply and installation of cable tray c/w tray earth link and other accessories c/w bracket support.</u>			
a	50mm	MTR	10.00	
b	75mm	MTR	18.00	
c	100mm	MTR	25.00	
d	150mm	MTR	33.00	
e	200mm	MTR	40.00	
f	250mm	MTR	52.00	

24	Disconnect and dismantle and remove existing, underground	MTR	15.00	24
25	To check, rectify, mega faulty part of cable per length.	LOT	450.00	25
G	<u>DISTRIBUTION BOARD COMPONENTS AND OTHER ACCESSORIES</u>			
1	6A - 32A MCB's	NO	15.00	
2	40A 2P RCD/ 30MA	NO	120.00	
3	63A 2P RCD/ 30MA	NO	150.00	
4	100A 2P RCD/ 30MA	NO	250.00	
5	40A 4P RCD/ 30MA	NO	180.00	
6	63A 4P RCD/ 30MA	NO	250.00	
7	100A 4P RCD/ 30MA	NO	250.00	
8	150A 4P RCD/30MA	NO	300.00	
9	200A 4P RCD/30MA	NO	350.00	
10	30A SPN MCB	NO	100.00	
11	40A SPN MCB	NO	120.00	
12	63A SPN MCB	NO	160.00	
13	100A SPN MCB.	NO	200.00	
14	40A TPN MCCB.	NO	180.00	
15	63A TPN MCCB.	NO	230.00	
16	100A TPN MCCB.	NO	500.00	
17	40A TPN MCCB.	NO	180.00	
18	63A SPN MCCB.	NO	185.00	
19	100A SPN MCCB.	NO	280.00	
20	60A Neutral Link	NO	20.00	
21	63A Cut Out fuse with base	NO	100.00	
22	Cable lug 4mm2 - 16mm2	NO	8.00	

23	Cable lug - 16mm ² - 35mm ²	NO	18.00	
24	Cable lug - 35mm ² - 70mm ²	NO	60.00	
25	20A SPN Contactor	NO	95.00	
26	40A SPN Contactor	NO	120.00	
27	63A SPN Contactor	NO	150.00	
28	80A SPN Contactor	NO	200.00	
29	100A SPN Contactor	NO	300.00	
30	40A TPN Contactor	NO	150.00	
31	63A TPN Contactor	NO	250.00	
32	100A TPN Contactor	NO	300.00	
33	125A TPN Contactor	NO	450.00	
34	16A SPN 24HR Timer	NO	180.00	
35	32A SPN 24HR Timer	NO	250.00	
36	60A HRC Fuse Link	NO	50.00	
37	100A HRC Fuse Link	NO	80.00	
38	Copper busbar.	NO	38.00	
39	2A HRC Fuse Switch	NO	30.00	
40	60A TPN ELCB/30MA	NO	180.00	
41	100A TPN ELCB/30MA	NO	300.00	
42	150A TPN MCCB.	NO	650.00	
43	200A TPN MCCB.	NO	880.00	
44	250A TPN MCCB	NO	1,000.00	
45	300A TPN MCCB	NO	1,200.00	
46	40A TPN MCCB in metal enclosure. Distribution Board c/w 3xRCD/30MA 18 ways MCB.	NO	480.00	
47	63A TPN MCCB 18 ways Ditto	NO	700.00	

48	100A TPN MCCB 18 ways Ditto	NO	1,000.00	
49	40A TPN MCCB in metal enclosure Distribution Board c/w 3xRCD/30MA 21 ways MCB's.	NO	550.00	
50	63A TPN MCCB 21 ways Ditto	NO	800.00	
51	100A TPN MCCB 21 ways Ditto	NO	1,300.00	
52	40A TPN MCCB 24 ways Ditto	NO	680.00	
53	63A TPN MCCB 24 ways Ditto	NO	1,000.00	
54	63A TPN MCCB 36 ways Ditto	NO	1,500.00	
55	100A TPN MCCB 24 ways Ditto	NO	1,800.00	
56	100A TPN MCCB 36 ways Ditto	NO	2,000.00	
57	150A TPN MCCB 24 ways Ditto	NO	3,000.00	
58	150A TPN MCCB 36 ways Ditto	NO	3,200.00	
59	40A SPN MCCB in metal enclosure Distribution Board c/w 1 no. RCD/30MA, 8 ways MCB's	NO	380.00	
60	60A SPN MCB - 8 ways Ditto	NO	480.00	
61	40A SPN MCB - 10 ways Ditto	NO	420.00	
62	63A SPN MCB - 10 ways Ditto	NO	580.00	
63	40A SPN MCB - 12 ways Ditto	NO	550.00	
64	63A SPN MCB - 12 ways Ditto	NO	680.00	
65	40A TPN MCCB in metal enclosure Distribution Board c/w 3xRCD/30MA 18 ways MCB, timer, photocell, contactor, 2A fuse.	NO	850.00	
66	63A TPN MCCB - 18 WAYS Ditto	NO	1,500.00	
67	63A TPN MCCB - 24 WAYS Ditto	NO	2,000.00	
68	63A TPN MCCB - 36 WAYS Ditto	NO	2,200.00	
69	40A TPN MCCB - 24 WAYS Ditto	NO	1,300.00	
70	100A TPN MCCB - 24 WAYS Ditto	NO	3,300.00	

71	100A TPN MCCB - 36 WAYS Ditto	NO	3,500.00	
72	40A SPN MCCB - 10 WAYS Ditto	NO	680.00	
73	63A SPN MCCB - 10 WAYS Ditto	NO	950.00	
74	40A SPN MCCB - 12 WAYS Ditto	NO	1,000.00	
75	63A SPN MCCB - 12 WAYS Ditto	NO	1,200.00	
76	CT Meter 200A	NO	4,000.00	
77	CT Meter 400A	NO	4,000.00	
78	Single Phase Prepaid Meter	NO	500.00	
79	Three Phase Prepaid Meter	NO	800.00	
H	<u>LIGHTING AND OTHER FITTING (DES APPROVED VENDOR)</u> Supply and delivery and install as follows: -			
1	1x18W fluorescent surface batten fitting c/w day light tube, 240v 50Hz ballast, capacitor, starter etc.	NO	30.00	
2	1x36W Ditto	NO	35.00	
3	1x65W Ditto	NO	100.00	
4	2x18W fluorescent surface batten fitting c/w daylight tube, 240v 50Hz, ballast, capacitor, starter etc.	NO	48.00	
5	2x36W Ditto	NO	55.00	
6	2x65W Ditto	NO	130.00	
7	1x18W metal reflector surface fluorescent batten fitting c/w daylight tube, 240v 50Hz, ballast, capacitor, starter etc.	NO	38.00	
8	1x36W Ditto	NO	45.00	
9	2x18W Ditto	NO	65.00	
10	2x36W Ditto	NO	70.00	
11	3x36W Ditto	NO	120.00	
12	4X36w Ditto	NO	150.00	
13	2x18W Surface mirror louver type fluorescent fitting c/w daylight tube, 240v 50Hz, ballast, capacitor, starter etc.	NO	80.00	

14	3x18W Ditto	NO	140.00	
15	4x18W Ditto	NO	180.00	
16	2x36W Ditto	NO	135.00	
17	3x36W Ditto	NO	160.00	
18	4x36W Ditto	NO	180.00	
19	2x18W recessed type fluorescent fitting c/w daylight tube, 240v 50Hz, ballast, capacitor, starter etc.	NO	90.00	
20	3x18w Ditto	NO	140.00	
21	4x18W Ditto	NO	188.00	
22	2x36W Ditto	NO	135.00	
23	3x36W Ditto	NO	160.00	
24	4x36W Ditto	NO	180.00	
25	1x18W Surface IP54 weatherproof fluorescent fitting c/w daylight tube, 240v 50Hz ballast, capacitor, starter etc.	NO	65.00	
26	2x18W Ditto	NO	100.00	
27	1x36W Ditto	NO	80.00	
28	2x26W Ditto	NO	120.00	
29	150W High bay fitting with polycarbonate reflector, 240v 50Hz mercury bulbs, control gear, ignitor, capacitor and chain.	NO	350.00	
30	250W Ditto	NO	460.00	
31	400W Ditto	NO	550.00	
32	70W SON/T Floodlight fitting IP54 c/w 70W lamp, ignitor, ballast, capacitor 240v 50Hz etc.	NO	250.00	
33	150W Ditto	NO	350.00	
34	250W Ditto	NO	480.00	
35	400W Ditto	NO	540.00	
36	70W metal halide lamp Ditto	NO	250.00	

37	150W Ditto	NO	380.00	
38	250W Ditto	NO	490.00	
39	400W Ditto	NO	550.00	
40	32W Surface circular fluorescent fitting c/w 32W circular tube, 240V 50Hz ballast, capacitor, starter.	NO	85.00	
41	1x40W Ditto.	NO	100.00	
42	40W Ceiling mounted surface round type fitting E27 c/w 60W GLS lamp.	NO	85.00	
43	60W Ditto	NO	90.00	
44	80W Ditto	NO	100.00	
45	100W Ditto	NO	140.00	
46	40W wall mounted surface type c/w GLS lamp E27.	NO	100.00	
47	60W Ditto	NO	120.00	
48	80W Ditto	NO	160.00	
49	100W Ditto	NO	200.00	
50	1x60W Ceiling mounted/wall mounted prismatic bulkhead fitting 240V 50Hz, ballast, lamp starter etc.	NO	65.00	
51	1x80W Ditto	NO	75.00	
52	1x100W Ditto	NO	85.00	
53	1x120W Ditto	NO	90.00	
54	PAR 38 type Spotlight fitting c/w 80W lamp 240v, 50Hz.	NO	80.00	
55	PAR 38 - 120W Ditto.	NO	110.00	
56	60W Obstruction light mounted on roof/high level IP54 cast aluminium alloy, aviation. Red/Yellow glass 240v 50Hz lamp w/ bayonet base	NO	2,800.00	
57	1x18W emergency light fitting c/w 2hr battery duration.	NO	120.00	
58	2x8W emergency sign fitting c/w 2 hrs battery duration.	NO	130.00	
59	1x8W keluar sign fitting.	NO	120.00	

60	2x8W keluar sign fitting	NO	140.00	
61	1x11W PLC downlight fitting c/w lamp.	NO	60.00	
62	1x18W Ditto	NO	75.00	
63	1x26W Ditto	NO	90.00	
64	2x9W Ditto	NO	70.00	
65	2x11W Ditto	NO	100.00	
66	2x18W Ditto	NO	110.00	
67	2x26W Ditto	NO	120.00	
68	2x9W PLC Surface circular/wall fitting c/w lamp 240v 50Hz ballast etc.	NO	78.00	
69	2x11W Ditto	NO	90.00	
70	2x18W Ditto	NO	110.00	
71	1x50W Halogen downlight c/w 12v transformer, 50W halogen lamp etc.	NO	100.00	
72	1.5m (56/60 inch) dia ceiling fan c/w regulator including rod modification as instructed by S.O.	NO	105.00	
73	22" stand fan	NO	180.00	
74	25 inch dia industrial wall fan.	NO	360.00	
75	16 inch dia. Wall fan	NO	200.00	
76	20 inch dia. Wall fan	NO	300.00	
77	16 inch dia. Auto fan	NO	250.00	
78	6 inch dia. Glass mounted exhaust fan c/w cutting glass	NO	90.00	
79	8 inch dia. Glass mounted exhaust fan c/w cutting glass	NO	120.00	
80	8 inch dia wall mounted exhaust fan.	NO	130.00	
81	10 inch Ditto	NO	150.00	
82	12 inch Ditto	NO	190.00	
83	16 inch Ditto	NO	350.00	
84	6 inch dia. Electric school bell 240v 50Hz.	NO	250.00	

85	Water heater 30 litres c/w connection with valve, tap, pipe etc.	NO	450.00	
86	Water heater 15 litres c/w connection with valve, tap, pipe etc.	NO	330.00	
87	Instant water heater c/w connection with valve, tap, pipe etc.	NO	200.00	
88	Doorbell with transformer 240V/4,8,12 volt.	NO	120.00	
89	Doorbell with 1.5v battery operation.	NO	110.00	
90	9 litre water/CO2 Fire extinguisher c/w bracket.	NO	150.00	
91	2.0Kg CO2 Fire extinguisher c/w bracket.	NO	150.00	
92	150W SON/T Street lighting lantern c/w 150W lamp. IP54 240V 50Hz, Ignitor, ballast, capacitor etc.	NO	450.00	
93	240W Ditto	NO	550.00	
94	400W Ditto	NO	750.00	
95	70W compound lighting globe, IP54 240V 50Hz, c/w lamp, ballast, ignitor 150W.	NO	480.00	
96	150W Ditto	NO	600.00	
97	1.5Hp Single phase water pump c/w piping and building works required	NO	1,000.00	
98	3 phase water pump heavy duty c/w piping and building works required	NO	5,000.00	
99	Capacitor for water pump (1-1.5 HP)	NO	150.00	
I	<u>TO DISMANTLE AND REMOVE OLD FITTING AND RE-POSITION, RE-INSTALL BACK C/W CONNECTION AND TERMINATION</u>			
1	Floodlight.	NO	80.00	
2	Compound light/Street lighting lantern.	NO	130.00	
3	High bay fitting.	NO	100.00	
4	Ceiling fan	NO	15.00	
5	All surface/recessed type fluorescent fitting.	NO	20.00	
6	Recessed type downlight.	NO	15.00	
7	Wall fan/Auto fan	NO	15.00	

8	Exhaust fan/Industrial fan	NO	20.00	
9	Electric school bell	NO	20.00	
10	Water heater	NO	50.00	
11	TV antenna.	NO	200.00	
J	<u>TO MAKE GOOD/TIDY UP EXISTING ELECTRICAL/TELECOM WIRING IN PVC CASING/CONDUIT/FLEXIBLE CONDUIT.</u>	MTR	4.00	
K	<u>TO CHECK RECTIFY, TROUBLESHOOTING THAT CAUSE TRIPPING SUCH AS FAILURE OF MCB FOR POWER POINT, LIGHTING POINT AND AIR CONDITIONING POINT FROM THE EXISTING DISTRIBUTION BOARD (DB) SUB SWITCHBOARD/ MAIN SWITCHBOARD UP 600A C/W CLEARANCE, TIDY UP CABLE ETC.</u>	LOT	200.00	
L	<u>TO SUPPLY AND INSTALL WOODEN BLOCK</u>	NO	15.00	
M	<u>TO SUPPLY AND MAKE GOOD OF LOST/DEFECTIVE DISTRIBUTION BOARD COVER (DES APPROVED)</u>	NO	500.00	
N	<u>TO CUT EXISTING CEILING TO PROVIDE OPENING FOR LIGHTINGS</u>	NO	5.00	
	Note: NO represents Number of Distribution Board			
O	We, the undersigned, are willing to contract for and perform electrical maintenance and repair works to the LUMUT CAMPUS, POLITEKNIK BRUNEI as may be ordered from time to time for a period of ONE (1) year commencing from the date of award of quotation and at rates contained herein at: PLUS / MINUS % (per Centum)* Delete as necessary and insert the necessary % (N.B): If none stated then it would assumed to be "NIL") Contractor should have electricians registered with Department of Electrical Services to do electrical installation and maintenance work. Approved and valid technical Pass Card MUST be attached together. The rate for the works are inclusive of necessary: 1. Insurances 2. Site supervisor and management 3. Site security 4. Programme chart (Contractors should make subsequent revisions as directed by S.O)			

	5. Catalogue / Samples of equipment, accessories and fittings necessary 6. Preparation of shop drawing and coordination 7. Progress photographs 8. Disconnect, dismantle and removal from site unused/damaged existing electrical cable, trunking, conduit, switches, board, light fitting and other accessories and requirement as directed by S.O. 9. Repaint and make good wall and ceiling caused from the removal and dismantling of existing wiring and light fitting. 10. Prepare shop drawing as built drawing, testing and commissioning and liaison with DES for approval upon completion of works 11. All the electrical fittings, cables, switchboard and etc. must be DES Approved Vendor 12. Warning and Signages 13. Fire prevention 14. All labour charges for workforce, equipment, scaffolding, supervisions, transportation and all necessary consumables to complete the works			
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Note:

1. If you are interested in submitting an offer, you are required to make a payment of **BND\$5.00** to **Finance Division, Politeknik Brunei on the 12th floor, Jalan Ong Sum Ping.**
2. You are also required to fill in the online PARTICIPATION FORM at <https://bit.ly/3Hp2RLt> and upload the payment receipt into the form. Quotation Form (RFQ) and related documents will be sent via email.
3. If you require further information, please do not hesitate to contact sarifurizal.jambul@pb.edu.bn or contact no +673 887 2673.

Thank you and looking forward to your participation.