

ESCO CONSUMABLES

ANNEXURE "C" ESCO CONSUMABLES

NO.	MATERIAL	DESCRIPTION	VALUE	TOTAL QTY	UNIT PRICE (R)
1.	PVC Conduit	PVC 20mm ² diameter	20mm ² x	800 x 4m	
2.	1.5mm ² Wiring cable	RED 1.5mm ² Wiring cable	100m roll	1	
3.	1.5mm ² Wiring cable	BLACK 1.5mm ² Wiring	100m roll	1	
4.	1.5mm ² Wiring cable	YELLOW/GREEN 1.5mm ² Wiring cable	100m roll	1	
5.	1.5mm ² Wiring cable	BLUE 1.5mm ² Wiring cable	100m roll	1	
6.	1.5mm ² Wiring cable	WHITE 1.5mm ² Wiring	100m roll	1	
7.	1.5mm ² Wiring cable	GREY 1.5mm ² Wiring	100m roll	1	
8.	2.5mm ² Wiring cable	RED 2.5mm ² Wiring cable	100m roll	1	
9.	2.5mm ² Wiring cable	BLACK 2.5mm ² Wiring	100m roll	1	
10.	2.5mm ² Wiring cable	YELLOW/GREEN 2.5mm ² Wiring cable	100m roll	1	
11.	1mm ² Solid Wiring cable	RED 1mm ² Solid Wiring cable	100m roll	1	
12.	1mm ² Solid Wiring cable	BLACK 1mm ² Solid Wiring cable	100m roll	1	
13.	1mm ² Solid Wiring cable	YELLOW 1mm ² Solid Wiring cable	100m roll	1	
14.	10mm ² Wiring cable	RED 10mm ² Wiring cable	100m roll	1	
15.	10mm ² Wiring cable	BLACK 10mm ² Wiring cable	100m roll	1	
16.	4mm ² Wiring cable	RED 4mm ² Wiring cable	100m roll	1	
17.	4mm ² Wiring cable	BLACK 4mm ² Wiring cable	100m roll	1	
18.	6mm ² Wiring cable	RED 6mm ² Wiring cable	100m roll	1	
19.	6mm ² Wiring cable	BLACK 6mm ² Wiring cable	100m roll	1	
20.	4mm ² Wiring cable	BARE EARTH WIRE 4mm ² Wiring cable	100m roll	1	

21.	Cable	2.5mm ² twin and earth cable		1	
22.	Cable	2.5mm ² cabtyre cable 3 core		1	
23.	Cable	2.5mm ² cabtyre cable 5 core		1	
24	Extension reel, surge protected	30m x 1,5mm/16A	30m x 1,5mm/16A	1	
25	Scotch cast cable joint	3M LV1 1/2-C		1	
26	Scotch cast cable joint	3M LV1 1/3-C		1	
27	Scotch cast cable joint	3M LV1 1/4-C		1	
28	Copper Crimp Ferrule, uninsulated	2.5mm ² copper crimp ferrule	100 Box	1 box	
29	Copper Crimp Ferrule, uninsulated	6mm ² copper crimp ferrule	100 Box	1 box	
30	Copper Crimp Ferrule, uninsulated	10mm ² copper crimp ferrule	100 in Box	1 box	
31	Copper Crimp Ferrule, uninsulated	16mm ² copper crimp ferrule	100 in Box	1 box	
32	Copper Crimp Ferrule, uninsulated	20mm ² copper crimp ferrule	100 in Box	1 box	
33	Ferrule, insulated	2.5mm ² insulated fork ferrule	100 in Box	1 box	
34	Ferrule, insulated	5mm ² copper crimp ferrule	100 in Box	1 box	
35	Heat shrink tubing	Heat shrink tubing 2.5mm 7cm length	100 in box	1 box	
36	Heat shrink tubing	Heat shrink tubing 6mm 7cm length	100 in box	1 box	
37	Heat shrink tubing	Heat shrink tubing 10mm 10cm length	100 in box	1 box	
38	Heat shrink tubing	Heat shrink tubing 16mm 10cm length	100 in box	1 box	
38	Heat shrink tubing	Heat shrink tubing 20mm 10cm length	100 in box	1 box	
39	Insulation tape	Red insulation tape	18mm x	1	

NO.	MATERIAL	DESCRIPTION	VALUE	TOTAL QTY	UNIT PRICE (R)
40	Insulation tape	Black insulation tape	18mm x 20m	1	
41	Insulation tape	Yellow/Green insulation	18mm x	1	
42	Cable glands	Armoured cable glands	Size 1	1	
43	Cable glands	Armoured cable glands	Size 2	1	
44	Cable gland shroud	Armoured cable glands shrouds	Size 1	1	
46	Cable gland shroud	Armoured cable glands shrouds	Size 2	1	
47	Self tapping screws	3.5mm x 10mm, counter sunk	Pack of 100	1 pack of 100 each	
48	Self tapping screws	3.5mm x 16mm, counter sunk,	Pack of 100	1 packs of 100 each	
49	Self tapping screws	3.5mm x 20mm, counter sunk	Pack of 100	1 pack of 100 each	
50	Self tapping screws	3.5mm x 25mm, counter sunk	Pack of 100	1 pack of 100 each	
51	Distribution board	18 way dinrail type surface mount		1	
52	Distribution board	18 way monorail type surface mount		1	
53	Dry wall screws	3.5mm x 16mm, counter sunk,		1	
54	Dry wall screws	3.5mm x 19mm, counter sunk		1	
55	Extension boxes	4x4 closed back		1	
56	Socket outlets 4x4	Socket outlets 4x4		1	
57	Extension boxes	4x2 closed back		1	
58	Circuit breakers	16A 3phase		1	
59	Circuit breakers	40A 3PHASE		1	
60	Circuit breakers	10A S/phase		1	
61	Circuit breakers	20A S/phase		1	
62	5 pin 16A,	3 in 1 socket outlet adapter		1	

NO.	MATERIAL	DESCRIPTION	VALUE	TOTAL QTY	UNIT PRICE (R)
63	ISOLATOR	40A Stove Isolator		1	
64	PVC BOX	6X4 PVC BOX		1	
65	Welding plug	3phase		1	
66	1 way round box	Pvc side entry		1	
67	2 way round box	Pvc angle entry		1	
68	3 way round box	Pvc through entry		1	
69	4 way round box	Pvc side entry		1	
70	3phase	4 pin coupler		1	
71	Flexible conduit 20mm	Flexible conduit 20mm		1	
72	Flexible conduit 25mm	Flexible conduit 25mm		1	
73	25mm PVC male adapter	25mm PVC male adapter		1	
74	25mm ² PVC male adapter	25mm ² PVC flexible conduit male adapter		1	
75	Wire amour	PVC 6mm ² x 4 Core steel wire armour		1	
76	Cable tire	Hellerman tytton cable tire (3,5 x 190mm)		1	
77	Cable tire	100 x 1,5mm		1	
78	Stove coupler and mounting ring	3Phase, 4pin female stove coupler and mounting ring		1	
79	Male stove plug	4 pin male stove plug + 25mm reduce		1	
80	Insulated lugs	6x4mm insulated lugs		1	
81	Plug top	5 pin, 16A male plug top		1	
82	PVC Trunking	Slotted panel trunking (PVC) 25x25mm		1	
83	Auxiliary time	On delay auxiliary time		1	

84	Contactors	Contactors with auxiliary NO and NC contacts		1	
85	Thermostat	Geyser thermostat + element		1	
86	Switch	Day/Night switch		1	
87	1mm ² Solid Wiring cable	RED 1mm ² Solid Wiring cable	100m roll	1	
88	1mm ² Solid Wiring cable	BLACK 1mm ² Solid Wiring cable	100m roll	1	
89	1mm ² Solid Wiring cable	YELLOW 1mm ² Solid Wiring cable	100m roll	1	
90	10mm ² Wiring cable	RED 10mm ² Wiring cable	100m roll	1	
91	10mm ² Wiring cable	BLACK 10mm ² Wiring cable	100m roll	1	
92	2 way switch	SPDT	SPDT	1	
93	Intermediate switch	DPDT	DPDT	1	
94	Socket Outlet, 1 x 16A	Socket Outlet, 1 x 16A		1	
95	Socket Outlet, 2 x 16A	Socket Outlet, 1 x 16A		1	
96	Day/Night switch			1	
97	Energy saver bulbs	Energy saver bulbs, 230v 15W, Bayonet end	Energy saver bulbs, 230v 15W, Bayonet end	1	
98	Light Bulb Holder, PVC	PVC Bayonet end type, 230v AC	Bayonet end type, 230v AC	1	
99	3 pin plug top	3 pin plug top		1	
100	Multi plug, Surge protected	5 x 16A + 5 x 5A 0.5m	5 x 16A + 5 x 5A 0.5m	1	
101	Extension reel, surge protected	30m x 1,5mm/16A	30m x 1,5mm/16A	1	

102	Scotch cast cable joint	3M LV1 1/2-C		1	
103	Scotch cast cable joint	3M LV1 1/3-C		1	
104	Scotch cast cable joint	3M LV1 1/4-C		1	
105	Copper Crimp Ferrule, uninsulated	2.5mm ² copper crimp ferrule	100 in Box	1 box	
106	Copper Crimp Ferrule, uninsulated	6mm ² copper crimp ferrule	100 in Box	1 box	
107	Copper Crimp Ferrule, uninsulated	10mm ² copper crimp ferrule	100 in Box	1 box	
108	Copper Crimp Ferrule, uninsulated	16mm ² copper crimp ferrule	100 in Box	1 box	
109	Copper Crimp Ferrule, uninsulated	20mm ² copper crimp ferrule	100 in Box	1 box	
110	Ferrule, insulated	2.5mm ² insulated fork ferrule	100 in Box	1 box	
111	Ferrule, insulated	5mm ² copper crimp ferrule	100 in Box	1 box	
112	Heat shrink tubing	Heat shrink tubing 2.5mm 7cm length (Post heat)	100 in box	1 box	
113	Heat shrink tubing	Heat shrink tubing 6mm 7cm length (Post heat)	100 in box	1 box	
114	Heat shrink tubing	Heat shrink tubing 10mm 10cm length (Post heat)	100 in box	1 box	
115	Heat shrink tubing	Heat shrink tubing 16mm 10cm length (post heat)	100 in box	1 box	
116	Heat shrink tubing	Heat shrink tubing 20mm 10cm length (post heat)	100 in box	1 box	
117	Insulation tape	Red insulation tape	18mm x 20m	1	
118	Insulation tape	Black insulation tape	18mm x 20m	1	
119	Insulation tape	Yellow/Green insulation	18mm x 20m	1	
120	Cable glands	Armoured cable glands	Size 1	1	
121	Cable glands	Armoured cable glands	Size 2	1	
122	Cable gland shroud	Armoured cable glands shrouds	Size 1	1	

123	Cable gland shroud	Armoured cable glands shrouds	Size 2	1	
124	Self-tapping screws	3.5mm x 10mm, counter sunk	Pack of 100	1 pack of 100 each	
125	Self-tapping screws	3.5mm x 16mm, counter sunk,	Pack of 100	1 pack of 100 each	
126	Self-tapping screws	3.5mm x 20mm, counter sunk	Pack of 100	1 pack of 100 each	
127	Self tapping screws	3.5mm x 25mm, counter sunk	Pack of 100	1 pack of 100 each	
	Delivery to Mankwe Campus				
	Delivery to Brits Campus				
	Delivery to Rustenburg Campus				
(A)	TOTAL EXCLUDING VAT				
(B)	VAT @15%				
(C)	TOTAL BID PRICE (VAT INCLUSIVE				

NB: Provision will be made for any other item related to ESCO Consumables that may be ordered in future.

- **Quotes will be requested from the panel of three (3) suppliers and order will be placed against the lowest bidder**