

Bill of Quantities for installation of OFC: UNION - GERMISTON

ITEM NO	DESCRIPTION	QTY	UNIT	Material Unit cos	Labour Unit cos	Material Total cost	Labour Total cost	TOTAL COST
1	Concrete Bridge - Suspension bracket	16	Each			R0.00	R0.00	R0.00
2	Concrete Bridge - Termination bracket	0	Each			R0.00	R0.00	R0.00
3	Steel structure - Suspension Bracket	28	Each			R0.00	R0.00	R0.00
4	Building entry - Brick wall bracket	4	Each			R0.00	R0.00	R0.00
5	Boom Plate	10	Each			R0.00	R0.00	R0.00
6	P.L.P Tangent support	240	Each			R0.00	R0.00	R0.00
7	PLP Dead End	80	Each			R0.00	R0.00	R0.00
8	Wooden pole 9m	63	Each			R0.00	R0.00	R0.00
9	Wooden pole - Suspension bracket	56	Each			R0.00	R0.00	R0.00
10	Wooden pole - Termination bracket	15	Each			R0.00	R0.00	R0.00
11	Wooden pole - Joint bracket	1	Each			R0.00	R0.00	R0.00
12	Unistrut clamp	0	Each			R0.00	R0.00	R0.00
13	40 x 40 unistrut (5m lenth)	0	Each			R0.00	R0.00	R0.00
14	Concrete protection blocks (masts)	0	Each			R0.00	R0.00	R0.00
15	Stainless Steel Coil Binders	48	Each			R0.00	R0.00	R0.00
16	Denso tape seal	0	Metre			R0.00	R0.00	R0.00
17	32mm dia HDPE sub duct	0	Metre			R0.00	R0.00	R0.00
18	25mm black split Betaflex	20	Metre			R0.00	R0.00	R0.00
19	Boom crossing	6	Each			R0.00	R0.00	R0.00
20	U/G Rail crossings	0	Each			R0.00	R0.00	R0.00
21	110mm Kabelflex X 6m	0	Each			R0.00	R0.00	R0.00
22	Trenching (Other than rail crossing	0	Metre			R0.00	R0.00	R0.00
23	48 Fibre single mode cable stringing	12700	Metre			R0.00	R0.00	R0.00
24	Joint closure (48 fibre) - TIS	6	Each			R0.00	R0.00	R0.00
25	Detail Survey And As Laid Route Plans	1	Each			R0.00	R0.00	R0.00
26	Site establishment	1	Lot			R0.00	R0.00	R0.00
27	Suspension AC		Each			R0.00	R0.00	R0.00
28	Termination AC		Each			R0.00	R0.00	R0.00
29	1m AC		Each			R0.00	R0.00	R0.00
30	Joint AC		Each			R0.00	R0.00	R0.00
31	Suspension AC Rail Left		Each			R0.00	R0.00	R0.00
32	Termination AC Rail Left		Each			R0.00	R0.00	R0.00
33	1m AC Rail Left		Each			R0.00	R0.00	R0.00
34	Joint AC Rail Left		Each			R0.00	R0.00	R0.00
35	Suspension AC Rail Right		Each			R0.00	R0.00	R0.00
36	Termination AC Rail Right		Each			R0.00	R0.00	R0.00
37	1m AC Rail Right		Each			R0.00	R0.00	R0.00
38	Joint AC Rail Right		Each			R0.00	R0.00	R0.00
39	Suspension Bracket DC	132	Each			R0.00	R0.00	R0.00
40	Termination Bracket DC	32	Each			R0.00	R0.00	R0.00
41	1m Extension Bracket DC	16	Each			R0.00	R0.00	R0.00
42	Joint Bracket DC	6	Each			R0.00	R0.00	R0.00
43	Wooden pole 11m	6	Each			R0.00	R0.00	R0.00
44	Ducting PVC 40 x 40	0	Each			R0.00	R0.00	R0.00
45	ODF drawer type (TIS)	4	Each			R0.00	R0.00	R0.00
46	Bulkhead connectors Quick Fix (Dartco	96	Each			R0.00	R0.00	R0.00
47	Splice protectors (TIS)	288	Each			R0.00	R0.00	R0.00
48	Pigtails (Dartcom)	96	Each			R0.00	R0.00	R0.00
49	Cabinet 16U	0	Each			R0.00	R0.00	R0.00
50	Cabinet 47U (Afrac)	1	Each			R0.00	R0.00	R0.00
51	Drum Testing (48 Fibre) (in .trc format)	4	Each			R0.00	R0.00	R0.00
52	OTDR tests of entire section (in .trc forr	1	Lot			R0.00	R0.00	R0.00
53	Splice 48 fibre OFC in joint closure (per	192	Each			R0.00	R0.00	R0.00
54	Splice 48 fibre OFC in ODF (per splice)	96	Each			R0.00	R0.00	R0.00
55	Consumables	1	Lot			R0.00	R0.00	R0.00
						R0.00	R0.00	R 0.00

SUBTOTAL R 0.00

Optional - Not Included In Quote

Unit Rates

	Description	Qty	Unit	Material Unit Cos	Labour Unit Cos	Total Labour
60	Re-drum OFC cable per drum		Each			0
61	Security per day		Each			0
62	Withdraw & Return to site		Each			0

SUBTOTAL R 0.00

TOTAL R0.00