

Bill of Materials for installation of OFC: VEREENIGING - SYBRAND

ITEM NO	DESCRIPTION	QTY	UNIT	Material Unit cost	Labour Unit cost	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	4	Each			R0.00	R0.00	R0.00
3	Steel structure - Suspension Bracket	20	Each			R0.00	R0.00	R0.00
4	Building entry - Brick wall bracket		Each			R0.00	R0.00	R0.00
5	Boom Plate	8	Each			R0.00	R0.00	R0.00
6	P.L.P Tangent support	450	Each			R0.00	R0.00	R0.00
7	PLP Dead End	170	Each			R0.00	R0.00	R0.00
8	Wooden pole 9m	4	Each			R0.00	R0.00	R0.00
9	Wooden pole - Suspension bracket	4	Each			R0.00	R0.00	R0.00
10	Wooden pole - Termination bracket	8	Each			R0.00	R0.00	R0.00
11	Wooden pole - Joint bracket		Each			R0.00	R0.00	R0.00
12	Unistrut clamp	76	Each			R0.00	R0.00	R0.00
13	40 x 40 unistrut (5m length)	12	Each			R0.00	R0.00	R0.00
14	Concrete protection blocks (masts)	11	Each			R0.00	R0.00	R0.00
15	Stainless Steel Coil Binders	264	Each			R0.00	R0.00	R0.00
16	Denso tape seal		Metre			R0.00	R0.00	R0.00
17	32mm dia HDPE sub duct	156	Metre			R0.00	R0.00	R0.00
18	25mm black split Betaflex	36	Metre			R0.00	R0.00	R0.00
19	Boom crossing	4	Each			R0.00	R0.00	R0.00
20	U/G Rail crossings		Each			R0.00	R0.00	R0.00
21	110mm Kabelflex X 6m	158	Each			R0.00	R0.00	R0.00
22	Trenching (Other than rail crossing)		Metre			R0.00	R0.00	R0.00
23	48 Fibre single mode cable stringing	30600	Metre			R0.00	R0.00	R0.00
24	Joint closure (48 fibre) - TIS	10	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	Each			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 DC	380	Each			R0.00	R0.00	R0.00
40	Termination DC	76	Each			R0.00	R0.00	R0.00
41	1m DC	34	Each			R0.00	R0.00	R0.00
42	Joint DC	22	Each			R0.00	R0.00	R0.00
43	Type 17 Suspension		Each			R0.00	R0.00	R0.00
44	Ducting PVC 40 x 40		Each			R0.00	R0.00	R0.00
45	ODF drawer type	4	Each			R0.00	R0.00	R0.00
46	Bulkhead connectors Quick Fix	96	Each			R0.00	R0.00	R0.00
47	Splice protectors	576	Each			R0.00	R0.00	R0.00
48	Pigtails	96	Each			R0.00	R0.00	R0.00
49	Cabinet 16U		Each			R0.00	R0.00	R0.00
50	Cabinet 47U	2	Each			R0.00	R0.00	R0.00
51	Drum Testing (48 Fibre)	8	Each			R0.00	R0.00	R0.00
52	OTDR tests of entire section	1	Each			R0.00	R0.00	R0.00
53	Splice 48 fibre OFC in joint closure	480	Each			R0.00	R0.00	R0.00
54	Splice 48 fibre OFC in ODF	96	Each			R0.00	R0.00	R0.00
55	Branch and bush cutting	100	meter			R0.00	R0.00	R0.00
56	Other consumeable materials	1	Lot			R0.00	R0.00	R0.00
						R0.00	R0.00	R 0.00

SUBTOTAL R 0.00

ADDITIONAL COST

Unit Rates

	Description	Qty	Unit	Material Unit Cost	Labour Unit Cost	Total Labour
1	Flagmen (3 flagmen per day)		days			R 0.00
2	Security (on site and site store)		days			R 0.00

SUBTOTAL R 0.00

TOTAL R 0.00