Bill of Materials

Design: PSA-4113PA-BRVLMNYF-CHARLIE

Date: 12/4/2024

Category	Quantity	Material Cost (USD) Labo	or Cost (USD) Mate	rial Cost Labor Cost
Structures	219	-	-	
Equipment	174	-	-	
Routes	32662.72 ft	-	-	
Conduits	22481.03 ft	-	-	
Cables	46830.42 ft	-	-	
Total		-	-	

Structures

Туре	Specification	FRC	Unit Cost	Quantity	Material Cos	st (USD) Labor	Cost (USD)	Material Cost	Labor Cost
Cabinet	BJCNDL864-100ST	85C	-	1		-	-	-	-
UUB	HH10X15X12	85C	-	11		-	-	-	-
UUB	HH10X15X12	845C	-	26		-	-	-	-
UUB	HH17x30x24	85C	-	15		-	-	-	-
UUB	HH30X48	85C	-	21		-	-	-	-
Wall Box	Wall box	-	-	145		-	-	-	-
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Equipment

Туре	Specification	FRC	Unit Cost	Quantity	Material Cost (USD)	Labor Cost (USD)	Material Cost	Labor Cost
Fiber Panel	PFP Dist Pnl 432	85C	-	2	-	-	-	-
Fiber Panel	PFP Feeder Pnl 144	85C	-	2	-	-	-	-
Fiber Terminal	EVOLV12100RAW	85C	-	5	-	-	-	-
Fiber Terminal	EVOLV12200RAW	85C	-	1	-	-	-	-
Fiber Terminal	EVOLV12300RAW	85C	-	1	-	-	-	-
Fiber Terminal	EVOLV12400RAW	85C	-	3	-	-	-	-
Fiber Terminal	EVOLV12500RAW	85C	-	1	-	-	-	-
Fiber Terminal	EVOLV121000RAW	85C	-	3	-	-	-	-
ONT	Generic ONT	-	-	145	-	-	-	-
Splice Closure	FOSC450D6	85C	-	9	-	-	-	-
Splitter	1X64 Splitter	85C	-	2	-	-	-	-
					-	-	-	-

Routes

Туре	Specification FRC	Quantity	Material Cost (USD)	Labor Cost (USD)	Material Cost	Labor Cost
Route (Underground)		32662.72 ft	-	-	-	-
			-	-	-	_

Conduits

Туре	Specification	FRC	Quantity	Material Cost (USD) Labor Cos	st (USD) Materi	al Cost Labor	Cost
Conduit	2" SDR-11 Smooth-Wall Orange	85C	16821.75 ft	-	-	-	-
Conduit	IDUCT 1.25 W TAPE	845C	5659.28 ft	-	-	-	-
				-	-	-	_

Cables

Туре	Specification	FRC	Quantity	Material Cost (USD	Labor Cost	(USD) M	aterial Cost	Labor Cost
Fiber Cable	5B92MT-048	85C	3659.47 ft		-	-	-	-
Fiber Cable	5B92MT-072	85C	4170.78 ft		-	-	-	-
Fiber Cable	5B92MT-144	85C	6962.86 ft		-	-	-	-
Fiber Cable	12F Tail	85C	2986.53 ft		5	-	-	-
Fiber Cable	288-PFP TAIL	85C	15.83 ft		-	-	-	-
Fiber Cable	432-PFP TAIL	85C	31.65 ft		-	-	-	-
Fiber Cable	Dielectric 432f	85C	1303.55 ft		-	-	-	-
Fiber Cable	FIBERDROP1	845C	27699.75 ft		-	-	-	-
						-	-	-