Bill of Materials

Design: PSA-3802PA-BRVLMNYF-CHARLIE

Date: 10/3/2024

Category	Quantity	Material Cost (USD)	Labor Cost (USD)	Material Cost	Labor Cost
Structures	706	-	-	-	-
Equipment	533	-	-	-	-
Routes	85299.25 ft	-	-	-	-
Conduits	52632.68 ft	-	-	-	-
Cables	125944.78 ft	-	-	-	-
Total		-	-	-	-

Structures

Туре	Specification	FRC	Unit Cost	Quantity	Material Cost (USD)	Labor Cost (USD) Material	Cost Labor	Cost
Cabinet	BJCNDL864-100ST	85C	-	1	-		-	-	-
UUB	HH10X15X12	85C	-	51	-		-	-	-
UUB	HH10X15X12	845C	-	113	-		-	-	-
UUB	HH17x30x24	85C	-	49	-		-	-	-
UUB	HH30X48X36	85C	-	53	-		-	-	-
Wall Box	Wall box	-	-	439	-		-	-	-
					-		-	-	-

Equipment

Туре	Specification	FRC	Unit Cost	Quantity	Material Cost (USD)	Labor Cost (USD)	Material Cost	Labor Cost
Fiber Panel	FOT144	85C	-	2	-	-	-	-
Fiber Panel	PFP Dist Pnl 432	85C	-	2	-	-	-	-
Fiber Terminal	EVOLV4100OT	85C	-	2	-	-	-	-
Fiber Terminal	EVOLV4300RAW	85C	-	3	-	-	-	-
Fiber Terminal	EVOLV4400OT	85C	-	1	-	-	-	-
Fiber Terminal	EVOLV6100RAW	85C	-	30	-	-	-	-
Fiber Terminal	EVOLV6200RAW	85C	-	2	-	-	-	-
Fiber Terminal	EVOLV6300RAW	85C	-	18	-	-	-	-
Fiber Terminal	EVOLV6400RAW	85C	-	12	-	-	-	-
Fiber Terminal	EVOLV6500RAW	85C	-	9	-	-	-	-
Fiber Terminal	EVOLV6600OT	85C	-	2	-	-	-	-
Fiber Terminal	EVOLV6700OT	85C	-	2	-	-	-	-
Fiber Terminal	EVOLV6800OT	85C	-	1	-	-	-	-
Fiber Terminal	EVOLV8100RAW	85C	-	1	-	-	-	-
Fiber Terminal	EVOLV8400RAW	85C	-	1	-	-	-	-
Fiber Terminal	EVOLV8500RAW	85C	-	1	-	-	-	-
Fiber Terminal	EVOLV12100RAW	85C	-	3	-	-	-	-
ONT	Generic ONT	-	-	439	-	-	-	-
Splitter	1X64 Splitter	85C	-	2	-	-	-	-
					-	-	-	-

Routes

Туре	Specification FR	Quantity	Material Cost (USD) Labo	or Cost (USD) N	Material Cost L	abor Cost
Route (Underground)		85299.25 f	-	-	-	-
			-	-	-	-

Conduits

Туре	Specification	FRC	Quantity	Material Cost (USD) La	abor Cost (USD)	Material Cos	st Labor Cos	t
Conduit	2" SDR-11 Smooth-Wall Orange	85C	33338.70 ft	-	-		-	-
Conduit	IDUCT 1.25 W TAPE	845C	19293.98 ft	-	-		-	-
				-	-		-	_

Cables

Туре	Specification	FRC	Quantity	Material Cost (USD)	Labor Cost (USD)	Material Cos	t Labor Cost
Fiber Cable	4F Tail	85C	822.41 ft	-	-	•	
Fiber Cable	5B92MT-048	85C	7418.63 ft	-	-	•	
Fiber Cable	5B92MT-072	85C	1386.11 ft	-	-	•	
Fiber Cable	5B92MT-144	85C	7379.45 ft	-	-	•	
Fiber Cable	6F Tail	85C	12748.09 ft	-	-	•	
Fiber Cable	8F Tail	85C	764.71 ft	-	-	•	
Fiber Cable	12F Tail	85C		-	-	•	
Fiber Cable	288-PFP TAIL	85C	23.36 ft	-	-	•	
Fiber Cable	432-PFP TAIL	85C	46.73 ft	-	-	•	
Fiber Cable	Dielectric 288f	85C	9571.62 ft	-	-	•	
Fiber Cable	Dielectric 432f	85C	3998.18 ft	-	-		
Fiber Cable	FIBERDROP1	845C	81785.48 ft	-	-	•	
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