

Bill of Materials

Design: PSA-2707PA-BRVLMNYF-CHARLIE

Date: 11/27/2024

Category	Quantity	Material Cost (USD)	Labor Cost (USD)	Material Cost	Labor Cost
Structures	704	-	-	-	-
Equipment	544	-	-	-	-
Routes	64115.95 ft	-	-	-	-
Conduits	39871.81 ft	-	-	-	-
Cables	100516.78 ft	-	-	-	-
Total		-	-	-	-

Structures

Type	Specification	FRC	Unit Cost	Quantity	Material Cost (USD)	Labor Cost (USD)	Material Cost	Labor Cost
Cabinet	BJCNDL576-100ST	85C	-	1	-	-	-	-
UUB	HH10X15X12	85C	-	67	-	-	-	-
UUB	HH10X15X12	845C	-	120	-	-	-	-
UUB	HH17x30x24	85C	-	55	-	-	-	-
UUB	HH30X48	85C	-	34	-	-	-	-
Wall Box	Wall box	-	-	427	-	-	-	-
					-	-	-	-

Equipment

Type	Specification	FRC	Unit Cost	Quantity	Material Cost (USD)	Labor Cost (USD)	Material Cost	Labor Cost
Fiber Panel	PFP Dist Pnl 288	85C	-	2	-	-	-	-
Fiber Panel	PFP Feeder Pnl 48	85C	-	2	-	-	-	-
Fiber Terminal	EVOLV4300RAW	85C	-	2	-	-	-	-
Fiber Terminal	EVOLV4500RAW	85C	-	1	-	-	-	-
Fiber Terminal	EVOLV6100RAW	85C	-	23	-	-	-	-
Fiber Terminal	EVOLV6200RAW	85C	-	7	-	-	-	-
Fiber Terminal	EVOLV6300RAW	85C	-	16	-	-	-	-
Fiber Terminal	EVOLV6400RAW	85C	-	13	-	-	-	-
Fiber Terminal	EVOLV6500RAW	85C	-	6	-	-	-	-
Fiber Terminal	EVOLV8100RAW	85C	-	1	-	-	-	-
Fiber Terminal	EVOLV8300RAW	85C	-	1	-	-	-	-
Fiber Terminal	EVOLV8400RAW	85C	-	1	-	-	-	-
Fiber Terminal	EVOLV12100RAW	85C	-	1	-	-	-	-
Fiber Terminal	EVOLV12300RAW	85C	-	1	-	-	-	-
Fiber Terminal	EVOLV12400RAW	85C	-	2	-	-	-	-
Fiber Terminal	EVOLV12500RAW	85C	-	1	-	-	-	-
Fiber Terminal	EVOLV61000RAW	85C	-	3	-	-	-	-
ONT	Generic ONT	-	-	427	-	-	-	-
Splice Closure	FOSC450D6	85C	-	32	-	-	-	-
Splitter	1X64 Splitter	85C	-	2	-	-	-	-
					-	-	-	-

Routes

Type	Specification	FRC	Quantity	Material Cost (USD)	Labor Cost (USD)	Material Cost	Labor Cost
Route (Underground)	-	-	64115.95 ft	-	-	-	-
				-	-	-	-

Conduits

Type	Specification	FRC	Quantity	Material Cost (USD)	Labor Cost (USD)	Material Cost	Labor Cost
Conduit	2" SDR-11 Smooth-Wall Orange	85C	21306.67 ft	-	-	-	-
Conduit	IDUCT 1.25 W TAPE	845C	18565.14 ft	-	-	-	-
				-	-	-	-

Cables

Type	Specification	FRC	Quantity	Material Cost (USD)	Labor Cost (USD)	Material Cost	Labor Cost
Fiber Cable	4F Tail	85C	557.06 ft	-	-	-	-
Fiber Cable	5B92MT-048	85C	5668.88 ft	-	-	-	-
Fiber Cable	5B92MT-072	85C	1926.18 ft	-	-	-	-
Fiber Cable	5B92MT-144	85C	1676.80 ft	-	-	-	-
Fiber Cable	6F Tail	85C	11152.41 ft	-	-	-	-
Fiber Cable	8F Tail	85C	491.08 ft	-	-	-	-
Fiber Cable	12F Tail	85C	1176.48 ft	-	-	-	-
Fiber Cable	96F-PFP TAIL	85C	28.96 ft	-	-	-	-
Fiber Cable	288-PFP TAIL	85C	57.92 ft	-	-	-	-
Fiber Cable	Dielectric 288f	85C	9289.84 ft	-	-	-	-
Fiber Cable	FIBERDROP1	845C	68491.17 ft	-	-	-	-
				-	-	-	-