Bill of Materials

Design: PSA-2707PA-BRVLMNYF-CHARLIE

Date: 11/25/2024

Category	Quantity	Material Cost (USD)	Labor Cost (USI	D) Material Co	st Labor Co	st
Structures	701	-		-	-	-
Equipment	543	-		-	-	-
Routes	64450.56 ft	-		-	-	-
Conduits	38188.42 ft	-		-	-	-
Cables	101072.83 ft	-		-	-	-
Total		-		-	-	-

Structures

Туре	Specification	FRC	Unit Cost	Quantity	Material	Cost (USD)	Labor	Cost (USD)	Material	Cost	Labor	Cost
Cabinet	BJCNDL864-100ST	845C	-	1		-		-		-		-
UUB	HH10X15X12	85C	-	67		-		-		-		-
UUB	HH10X15X12	845C	-	120		-		-		-		-
UUB	HH17x30x24	85C	-	55		-		-		-		-
UUB	HH30X48X36	85C	-	32		-		-		-		-
Wall Box	Wall box	-	-	426		-		-		-		-
						-		-		-		-

Equipment

Туре	Specification	FRC	Unit Cost	Quantity	Material Cost (USD) Lab	oor Cost (USD) Mate	erial Cost Labo	r Cost
Fiber Panel	PFP Dist Pnl 432	85C	-	2	-	-	-	-
Fiber Panel	PFP Feeder Pnl 144	845C	-	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	-	-	426	-	-	-	-
Splice Closure	FOSC450D6	85C	-	32	-	-	-	-
Splitter	1X64 Splitter	85C	-	2	-	-	-	-
					-	-	-	-

Routes

Туре	Specification FRC	Quantity	Material Cost (USD) La	abor Cost (USD)	Material Cost	Labor Cost
Route (Underground)		64450.56 ft	-	-	-	-
			-	-	-	-

Conduits

Туре	Specification	FRC	Quantity	Material Cost (USD) Labor	Cost (USD)	Material Cost	t Labor Cost
Conduit	2" SDR-11 Smooth-Wall Orange	85C	21035.80 ft	-	-		
Conduit	IDUCT 1.25 W TAPE	845C	17152.62 ft	-	-		-
				-	-	-	

Cables

Туре	Specification	FRC	Quantity	Material Cost (USD)	Labor Cost (USD)	Material Cos	t Labor Co	st
Fiber Cable	4F Tail	85C	557.06 ft	-	-		-	-
Fiber Cable	5B92MT-048	85C	4409.21 ft	-	-		-	-
Fiber Cable	5B92MT-072	85C	1717.53 ft	-	-		-	-
Fiber Cable	5B92MT-144	85C	1676.80 ft	-	-		-	-
Fiber Cable	6F Tail	85C	11150.80 ft	-	-		-	-
Fiber Cable	8F Tail	85C	491.08 ft	-	-		-	-
Fiber Cable	12F Tail	85C	1176.48 ft	-	-		-	-
Fiber Cable	288-PFP TAIL	85C	32.80 ft	-	-		-	-
Fiber Cable	432-PFP TAIL	85C	115.61 ft	-	-		-	-
Fiber Cable	Dielectric 48f	85C	1467.74 ft	-	-		-	-
Fiber Cable	Dielectric 288f	85C	8872.19 ft	-	-		-	-
Fiber Cable	FIBERDROP1	845C	69405.53 ft	-	-		-	-
				-			-	-