Bill of Materials

Design: PSA-1415PA-BRVLMNYF-CHARLIE

Date: 11/19/2024

Category	Quantity	Material Cost (USD) Labor	Cost (USD) Material	Cost Lab	or Cost
Structures	350	-	-	-	-
Equipment	262	-	-	-	-
Routes	37424.22 ft	-	-	-	-
Conduits	24398.56 ft	-	-	-	-
Cables	64178.09 ft	-	-	-	-
Total		-	-	-	-

Structures

Туре	Specification	FRC	Unit Cost	Quantity	Material	Cost (USD)	Labor	Cost (USD)	Material (Cost Labo	r Cost
Cabinet	BJCNDL864-100ST	85C	-	1		-		-		-	-
UUB	HH10X15X12	85C	-	24		-		-		-	-
UUB	HH10X15X12	845C	-	72		-		-		-	-
UUB	HH17x30x24	85C	-	16		-		-		-	-
UUB	HH30X48	85C	-	25		-		-		-	-
Wall Box	Wall box	-	-	212		-		-		-	-
						_		_		-	_

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	EVOLV6100RAW	85C	-	6	-	-	-	-
Fiber Terminal	EVOLV6300RAW	85C	-	1	-	-	-	-
Fiber Terminal	EVOLV6400RAW	85C	-	3	-	-	-	-
Fiber Terminal	EVOLV6500RAW	85C	-	1	-	-	-	-
Fiber Terminal	EVOLV12100RAW	85C	-	10	-	-	-	-
Fiber Terminal	EVOLV12400RAW	85C	-	3	-	-	-	-
Fiber Terminal	EVOLV12500RAW	85C	-	3	-	-	-	-
Fiber Terminal	EVOLV61000RAW	85C	-	1	-	-	-	-
ONT	Generic ONT	-	-	212	-	-	-	-
Splice Closure	FOSC450D6	85C	-	16	-	-	-	-
Splitter	1X64 Splitter	85C	-	2	-	-	-	-
					-	-	-	-

Routes

Туре	Specification FRO	Quantity	Material Cost (USD) Labo	or Cost (USD) N	laterial Cost L	abor Cost
Route (Underground)		37424.22 ft	-	-	-	-
			-	-	-	-

Conduits

Туре	Specification	FRC	Quantity	Material Cost (USD) Labor Cos	st (USD) Mater	ial Cost Labo	Cost
Conduit	2" SDR-11 Smooth-Wall Orange	85C	14789.62 ft	-	-	-	-
Conduit	IDUCT 1.25 W TAPE	845C	9608.94 ft	-	-	-	-
				-	-	-	-

Cables

Туре	Specification	FRC	Quantity	Material Cost (USD)	Labor Cost (USD)	Material Cost	Labor Cost
Fiber Cable	5B92MT-048	85C	5469.57 ft	-	-	-	-
Fiber Cable	5B92MT-072	85C	2810.54 ft	-	-	-	-
Fiber Cable	5B92MT-144	85C	5048.93 ft	-	-	-	-
Fiber Cable	5B92MT-216	85C	1174.99 ft	-	-	-	-
Fiber Cable	6F Tail	85C	2093.33 ft	-	-	-	-
Fiber Cable	12F Tail	85C	2299.24 ft	-	-	-	-
Fiber Cable	288-PFP TAIL	85C	11.01 ft	-	-	-	-
Fiber Cable	432-PFP TAIL	85C	72.03 ft	-	-	-	-
Fiber Cable	Dielectric 432f	85C	1353.47 ft	-	-	-	-
Fiber Cable	FIBERDROP1	845C	43844.98 ft	-	-	-	-
				-	-	-	-