Bill of Materials

Design: PSA-1406PA-BRVLMNYF-CHARLIE

Date: 12/18/2024

Category	Quantity	Material Cost (USD)	Labor Cost (USD)	Material Cost	Labor Cost
Structures	303	-	-	-	-
Equipment	218	-	-	-	-
Routes	35983.87 ft	-	-	-	-
Conduits	27478.33 ft	-	-	-	-
Cables	72804.15 ft	-	-	-	-
Total		-	-	-	-

Structures

Туре	Specification	FRC	Unit Cost	Quantity	Material	Cost (USD)	Labor	Cost (USD)	Material	Cost Lab	or Cost
Cabinet	BJCNDL864-100ST	85C	-	1		-		-		-	-
UUB	HH10X15X12	85C	-	38		-		-		-	-
UUB	HH10X15X12	845C	-	44		-		-		-	-
UUB	HH17x30x24	85C	-	13		-		-		-	-
UUB	HH30X48	85C	-	21		-		-		-	-
Wall Box	Wall box	-	-	186		-		-		-	-
						_		_		-	_

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	-	6	-	-	-	-
Fiber Terminal	EVOLV12400RAW	85C	-	2	-	-	-	-
Fiber Terminal	EVOLV12500RAW	85C	-	2	-	-	-	-
Fiber Terminal	EVOLV121000RAW	85C	-	7	-	-	-	-
ONT	Generic ONT	-	-	186	-	-	-	-
Splice Closure	FOSC450D6	85C	-	9	-	-	-	-
Splitter	1X64 Splitter	85C	-	2	-	-	-	-
					-	-	-	-

Routes

Туре	Specification F	RC	Quantity	Material Cost (USD)	Labor Cost (USD)) Material Cos	t Labor Cost
Route (Underground)			35983.87 ft	-		-	
				-		-	

Conduits

Туре	Specification	FRC	Quantity	Material Cost (USD) Labo	or Cost (USD) Material	Cost	Labor Cost
Conduit	2" SDR-11 Smooth-Wall Orange	85C	17836.60 ft	-	-	-	-
Conduit	IDUCT 1.25 W TAPE	845C	9641.73 ft	-	-	-	-

Cables

Туре	Specification	FRC	Quantity	Material Cost (USD)	Labor Cost (USD)	Material Cost	Labor Cost
Fiber Cable	5B92MT-048	85C	5342.82 ft	-	-	-	-
Fiber Cable	5B92MT-072	85C	7475.48 ft	-	-	-	-
Fiber Cable	5B92MT-144	85C	4168.24 ft	-	-	-	-
Fiber Cable	5B92MT-216	85C	976.60 ft	-	-	-	-
Fiber Cable	12F Tail	85C	6131.23 ft	-	-	-	-
Fiber Cable	288-PFP TAIL	85C	42.15 ft	-	-	-	-
Fiber Cable	432-PFP TAIL	85C	84.31 ft	-	-	-	-
Fiber Cable	Dielectric 432f	85C	1588.82 ft	-	-	-	-
Fiber Cable	FIBERDROP1	845C	46994.50 ft	-	-	-	-
				-	-	-	-