#### Bill of Materials

Design: PSA-4305PA-BRVLMNYF-CHARLIE

Date: 11/6/2024

Category	Quantity	Material Cost (USD) Labo	or Cost (USD) Mat	terial Cost Labor	Cost
Structures	440	-	-	-	-
Equipment	348	-	-	-	-
Routes	50415.18 ft	-	-	-	-
Conduits	32590.04 ft	-	-	-	-
Cables	76390.28 ft	-	-	-	-
Total		-	-	-	-

## Structures

Туре	Specification	FRC	Unit Cost	Quantity	Material	Cost (USD)	Labor	Cost (USD)	Material	Cost Labor	Cost
Cabinet	BJCNDL576-100ST	85C	-	1		-		-		-	-
UUB	HH10X15X12	85C	-	40		-		-		-	-
UUB	HH10X15X12	845C	-	71		-		-		-	-
UUB	HH17x30x24	85C	-	31		-		-		-	-
UUB	HH30X48	85C	-	36		-		-		-	-
Wall Box	Wall box	-	-	261		-		-		-	-
						_		_		_	_

# Equipment

Туре	Specification	FRC	<b>Unit Cost</b>	Quantity	Material	Cost (USD)	Labor (	Cost (USD)	Material C	ost l	Labor	Cost
Fiber Panel	PFP Dist Pnl 288	85C	-	2		-		-		-		-
Fiber Panel	PFP Feeder Pnl 48	85C	-	2		-		-		-		-
Fiber Terminal	EVOLV6100RAW	85C	-	21		-		-		-		-
Fiber Terminal	EVOLV6200RAW	85C	-	1		-		-		-		-
Fiber Terminal	EVOLV6300RAW	85C	-	11		-		-		-		-
Fiber Terminal	EVOLV6400RAW	85C	-	6		-		-		-		-
Fiber Terminal	EVOLV6500RAW	85C	-	4		-		-		-		-
Fiber Terminal	EVOLV12100RAW	85C	-	5		-		-		-		-
Fiber Terminal	EVOLV12500RAW	85C	-	1		-		-		-		-
Fiber Terminal	EVOLV61000RAW	85C	-	3		-		-		-		-
ONT	Generic ONT	-	-	261		-		-		-		-
Splice Closure	FOSC450D6	85C	-	29		-		-		-		-
Splitter	1X64 Splitter	85C	-	2		-		-		-		-
						-		-		-		-

#### Routes

Туре	Specification FRO	Quantity	Material Cost (USD) L	abor Cost (USD)	Material Cost	Labor Cost
Route (Underground)		50415.18 f	t -	-	-	-
			-	-	-	-

## Conduits

Туре	Specification	FRC	Quantity	Material Cost (USD) Labor Cos	st (USD) Materia	al Cost Labo	r Cost
Conduit	2" SDR-11 Smooth-Wall Orange	85C	20307.78 ft	-	-	-	-
Conduit	IDUCT 1.25 W TAPE	845C	12282.26 ft	-	-	-	-
				-	-	-	_

## Cables

Туре	Specification	FRC	Quantity	Material Cost (USD)	Labor Cost (USD	) Material	Cost Labor	Cost
Fiber Cable	5B92MT-048	85C	9611.85 ft	-		-	-	-
Fiber Cable	5B92MT-144	85C	5561.27 ft	-		-	-	-
Fiber Cable	6F Tail	85C	7382.71 ft	-		-	-	-
Fiber Cable	12F Tail	85C	428.92 ft	-		-	-	-
Fiber Cable	96F-PFP TAIL	85C	21.54 ft	-		-	-	-
Fiber Cable	288-PFP TAIL	85C	43.09 ft	-		-	-	-
Fiber Cable	Dielectric 288f	85C	1532.68 ft	-		-	-	-
Fiber Cable	FIBERDROP1	845C	51808.22 ft			-	-	-
				-		_	-	_