



MARGATE
Florida

SR 7 Undergrounding
CRA Meeting

August 20, 2024

Kimley»»Horn



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Kimley»Horn



Conceptual Opinion of Probable Cost

SR 7 Undergrounding

Date: 6/19/2024

Existing Overhead Lengths

FPL	3948	Pole-Line Feet
ATT	2437	Pole-Line Feet
Comcast	3707	Pole-Line Feet
Lumen	6814	Pole-Line Feet
Hotwire	229	Pole-Line Feet
Breezeline	3948	Pole-Line Feet

Item No.	Description	Quantity	Unit	Unit Price	Amount
	FPL Overhead to Underground Conversion				
1.1	Feeder	4091	LF	\$ 64.44	\$ 260,000.00
1.2	Switches	11	EA	\$ 7,035.78	\$ 80,000.00
1.3	Primary	130	LF	\$ 19.49	\$ 3,000.00
	ATT Overhead to Underground Conversion				
2.1	Main	2926	LF	\$ 46.34	\$ 140,000.00
	Comcast Overhead to Underground Conversion				
3.1	Main	4448	LF	\$ 27.06	\$ 120,000.00
	Lumen Overhead to Underground Conversion				
4.1	Main	4088	LF	\$ 27.06	\$ 110,000.00
	Hotwire Overhead to Underground Conversion				
5.1	Main	275	LF	\$ 27.06	\$ 10,000.00
	Breezeline Overhead to Underground Conversion				
6.1	Main	4088	LF	\$ 27.06	\$ 110,000.00
	Miscellaneous Overhead to Underground Conversion				
7.1	Miscellaneous	3948	LF	\$ 47.50	\$ 190,000.00
	Property Restoration				
8.1	Private Property Restoration	8884	LF	\$ 2.84	\$ 30,000.00
8.2	Landscaping Around Equipment	13	EA	\$ 982.91	\$ 10,000.00
	Pavement Restoration				
9.1	Boring Pavement Repair	3948	LF	\$ 37.07	\$ 150,000.00
	FPL Direct Costs (accounting for FPL Operational and ASRC Credits)				
10.1	Initial Direct Costs	3948	LF	\$ 1.20	\$ 5,000.00
10.2	Direct Costs	1	LS	\$ 577,756.46	\$ 580,000.00
10.3	Operational and ASRC Credits	1	LS	\$ (235,508.31)	\$ (240,000.00)