

Cost Opinion from Phase IV FDOT Plans (includes valve work outside North Booster f

SUMMARY OF QUANTITIES - FPID 256774-2

PAY ITEM NUMBER	DESCRIPTION	QTY
1050 16003	Remove Existing 6" WM	1100
1050 16004	Remove Existing 8" WM	6610
1050 16005	Remove Existing 30" WM	20
1050 16005	Remove Existing 36" WM	4380
1050 16005	Remove Existing 42" WM	45
1050 42202	F&I 2" PE M WM	650
1050 42210	HDD, 10" DIPS HDPE	270
1050 42236	HDD, 36" DIPS HDPE	500
1050 51206	F&I 6" DI WM	880
1050 51208	F&I 8" DI WM	9100
1050 51212	F&I 12" DI WM	2400
1050 13005	F&I 36" WM	4110
1050 13005	F&I 42" WM	30
1050 19536	Temporary 36" Steel Bypass Piping	300
1080 24106	6" Gate Valve	17
1080 24108	8" Gate Valve	24
1080 24112	12" Gate Valve	1
1080 24130	Remove 30" Valve	2
1080 24130	Remove 36" Valve	1
1080 24136	F&I 36" BF Valve	2
1080 24142	F&I 42" BF Valve	1
1080 26102	Air Release Valve Assembly	8
1644 800	Remove and Relocate Fire Hydrant Assembly	17
0425 6	Valve Boxes, Adjust	42
0425 5 1	Manhole, Adjust	7
1055 51BCD*	Ductile Iron Fittings	5
1080 23BCD**	F&I Tapping Saddle/Sleeve	21
1080 27136	F&I 36" Line Stop Assembly	2
1080 27142	F&I 42" Line Stop Assembly	2
1080 27154	F&I 54" Line Stop Assembly	1
1080 27536	Modify 36" Line Stop Assembly	2
1080 27542	Modify 42" Line Stop Assembly	1
1080 27554	Modify 54" Line Stop Assembly	1
1080 27636	Remove 36" Line Stop Assembly	2
1080 27642	Remove 42" Line Stop Assembly	2
1080 27654	Remove 54" Line Stop Assembly	1
	Temporary Testing Location	16
102-60	Work Zone Signs	540
102-71-13	Barrier Wall (Temporary) (F&I+B72) (Low Profile) (Concrete)	200
102-74-1	Channelizing Device - Types I,II, DI, VP, Drum, Or LCD	1800
102-74-8	Channelizing Device - Pedestrian LCD (Longitudinal Channelizing Device)	7200
102-76	Arrow Board/Advance Warning Arrow Panel	60

	Pavement Marking Removable Tap, Yellow, Solid	550
	Pavement Marking Removable Tap, White, Solid	50
	Crash Cusion	1
102-115	Channelizing Device- Type III, 6'	120

**SUBTOTAL
USE**

CE&A 5%

CONTINGENCY 10%

UWHCA

*BCD represents 8", 10", & 12" fittings grouped into one line item for this estimate.

**BCD represents 8" & 12" tapping saddles/sleeves grouped into one line item for this estimate.

Pump Station)

11-Mar-22

UNIT	UNIT COST	EXTENSION
LF	\$ 23.00	\$ 25,300.00
LF	\$ 28.00	\$ 185,080.00
LF	\$ 85.00	\$ 1,700.00
LF	\$ 105.00	\$ 459,900.00
LF	\$ 140.00	\$ 6,300.00
LF	\$ 50.00	\$ 32,500.00
LF	\$ 235.00	\$ 63,450.00
LF	\$ 1,495.00	\$ 747,500.00
LF	\$ 79.00	\$ 69,520.00
LF	\$ 98.00	\$ 891,800.00
LF	\$ 142.00	\$ 340,800.00
LF	\$ 535.00	\$ 2,198,850.00
LF	\$ 750.00	\$ 22,500.00
LF	\$ 275.00	\$ 82,500.00
EA	\$ 2,240.00	\$ 38,080.00
EA	\$ 3,100.00	\$ 74,400.00
EA	\$ 4,800.00	\$ 4,800.00
EA	\$ 165,000.00	\$ 330,000.00
EA	\$ 165,000.00	\$ 165,000.00
EA	\$ 165,000.00	\$ 330,000.00
EA	\$ 205,000.00	\$ 205,000.00
EA	\$ 5,000.00	\$ 40,000.00
EA	\$ 5,900.00	\$ 100,300.00
EA	\$ 1,000.00	\$ 42,000.00
EA	\$ 400.00	\$ 2,800.00
TN	\$ 20,700.00	\$ 103,500.00
EA	\$ 3,850.00	\$ 80,850.00
EA	\$ 145,000.00	\$ 290,000.00
EA	\$ 161,500.00	\$ 323,000.00
EA	\$ 316,000.00	\$ 316,000.00
EA	\$ 15,000.00	\$ 30,000.00
EA	\$ 18,000.00	\$ 18,000.00
EA	\$ 25,000.00	\$ 25,000.00
EA	\$ 12,000.00	\$ 24,000.00
EA	\$ 15,000.00	\$ 30,000.00
EA	\$ 25,000.00	\$ 25,000.00
EA	\$ 255.00	\$ 4,080.00
ED		\$ -
LF		\$ -
ED		\$ -
ED		\$ -
ED		\$ -

MOT to be covered by Roadway Plans

LF		\$ -
LF		\$ -
EA		\$ -
ED		\$ -
		\$ 7,729,510.00
		\$ 7,729,600.00
		\$ 386,480.00
		\$ 772,960.00
		\$ 8,889,040.00