

Engineer's Estimate of Probable Cost

Project: 2601 NE McBaine Drive

Date: 12/21/2021

Item	Quantity	Unit	Price	Total
15" HDPE	181.21	LF	\$ 55.00	\$ 9,966.55
18" HDPE	287.23	LF	\$ 60.00	\$ 17,233.80
4" PVC (Sanitary Service)	15.5	LF	\$ 50.00	\$ 775.00
Wye Connection to exist main	1	EA	\$ 2,000.00	\$ 2,000.00
Nyloplast Junction Box/Inlet	3	EA	\$ 3,500.00	\$ 10,500.00
New Fire hydrant Assembly	1	EA	\$ 2,000.00	\$ 2,000.00
8"x6" Tee connection to main	1	EA	\$ 2,000.00	\$ 2,000.00
2" Water Service Tap	1	EA	\$ 1,000.00	\$ 1,000.00
6" Fire Line Tap	1	EA	\$ 2,000.00	\$ 2,000.00
6" DIP Fire Line	30.5	LF	\$ 80.00	\$ 2,440.00
2" K Copper Domestic Water Line	30.5	LF	\$ 20.00	\$ 610.00
6" Restraining Valve	1	EA	\$ 300.00	\$ 300.00
2'x3' Curb Inlet	3	EA	\$ 4,000.00	\$ 12,000.00
Convert Field Inlet to JB	1	EA	\$ 2,500.00	\$ 2,500.00
4'x4' Field Inlet	1	EA	\$ 6,500.00	\$ 6,500.00
Curb Removal	105	LF	\$ 10.00	\$ 1,050.00
Sidewalk Removal	11	SY	\$ 10.00	\$ 110.00
Incidental Grading	1	EA	\$ 4,000.00	\$ 4,000.00
Concrete Washout	1	EA	\$ 500.00	\$ 500.00
E.C. Inlet Protection	10	EA	\$ 200.00	\$ 2,000.00
E.C. Silt Fence	591.9	LF	\$ 2.50	\$ 1,479.75
Construction Entrance	1	EA	\$ 2,500.00	\$ 2,500.00
New 6" Concrete Pavement	2590	SY	\$ 90.00	\$ 233,078.00
New 8" Concrete Pavement	176	SY	\$ 100.00	\$ 17,598.89
New Sidewalk	165	SY	\$ 45.00	\$ 7,426.55
New ADA Ramps	5	EA	\$ 1,000.00	\$ 5,000.00
New Curb & Gutter	1123.9	LF	\$ 25.00	\$ 28,097.50
TOTAL				\$ 374,666.04

10.44	159.56	11.21	181.21
139.1	103.5	44.63	287.23

401.1	88.4	102.4	591.9		
21595.5	1712.3	23307.8			
349	349.1	885.8	1583.9		
97.43	674.16	412.03	176.69	125	1485.31
229.6	237	301.9	355.4	1123.9	