

**2nd Street Improvements Project
Opinion of Probable Cost
April 25, 2022**

Item #	Item Description	Quantity	Units	Unit Price	Cost
1	2" Overlay 20" Wide Asphalt Paving	760	SY	\$ 30.00	\$ 22,800.00
2	8" ABC Stone Base w/Geotextile Fabric	760	SY	\$ 45.00	\$ 34,200.00
3	Earthwork, Clearing and Grubbing	1	LS	\$ 15,000.00	\$ 15,000.00
4	Soils Testing	1	LS	\$ 1,500.00	\$ 1,500.00
5	6" Water Main	500	LF	\$ 75.00	\$ 37,500.00
6	5X5 Catch Basin	2	EA	\$ 9,500.00	\$ 19,000.00
7	Drainage Pipe	100	LF	\$ 250.00	\$ 25,000.00
8	Precast Headwall	2	EA	\$ 15,000.00	\$ 30,000.00
9	Select Backfill	200	CY	\$ 40.00	\$ 8,000.00
10	6" Water Main	500	LF	\$ 75.00	\$ 37,500.00
11	6" Water Main Connections TS&V	2	EA	\$ 5,000.00	\$ 10,000.00
12	Fire Hydrant	1	EA	\$ 7,000.00	\$ 7,000.00
13	Water Services	6	EA	\$ 2,700.00	\$ 16,200.00
14	8" Gravity Sewer Main	250	LF	\$ 100.00	\$ 25,000.00
15	4" Sewer Services	6	EA	\$ 3,500.00	\$ 21,000.00
16	4 ft. Dia. Manholes	2	EA	\$ 5,000.00	\$ 10,000.00
17	#57 or #67 Stone Bedding	550	TN	\$ 50.00	\$ 27,500.00
18	Seeding and Straw	0.5	AC	\$ 3,000.00	\$ 1,500.00
19	Erosion Control	1	LS	\$ 3,000.00	\$ 3,000.00
20	Mobilization (3%)	1	LS		\$ 10,550.00
21	Bonds & Insurance 2%	1	LS		\$ 7,250.00

Construction Subtotal: \$ 369,500
Plus 10% Contingency \$ 36,950

Construction Total: \$ 406,450

Engineering \$ 48,774

Environmental \$ 12,000

***Wetlands Mitigation Fee \$ 70,000**

Soils Testing \$ 2,500

Survey \$ 6,500

Permit Fee \$ 4,500

Construction Observation \$ 20,323

Total Cost \$ 571,047

*Wetlands Mitigation based on the following:

- a) 0.5 Acre Impact
- b) Freshwater wetlands
- c) Not considered stream
- d) Falls under Nationwide Permit