



2833 S. 11th Street,
 Niles, MI 49120
 Phone: 269-684-0842
 Fax: 269-684-0846

Revised Budget Estimate

August 10, 2021

City of Buchanan
 Attn: Ms. Heather Grace, City Manager
 302 N. Redbud Trail
 Buchanan, MI 49107
 Email: hgrace@cityofbuchanan.com

**RE: CITY OF BUCHANAN,
 3RD STREET UTILITIES REPLACEMENT**

Ms. Grace,

Thank you for the opportunity to look at this project for the City of Buchanan and supply you with a budget estimate. This estimate consists of replacing the infrastructure along 3rd Street between Redbud Trail and Short Street. These replacements include, but are not limited to sanitary sewer, storm sewer, water main, sanitary manholes, storm manholes, curb, drives and sidewalk. The work includes that following:

Item	Description	Quantity	Unit	Unit Price	Total
1	Mobilization	1	LS	\$17,500.00	\$17,500.00
2	Common Excavation	1	LS	\$30,000.00	\$30,000.00
3	24" ADS Storm Sewer	321	LF	\$125.00	\$40,125.00
4	18" SDR 26 Sanitary Sewer	311	LF	\$154.00	\$47,894.00
5	6" Ductile Iron Water Main	425	LF	\$92.50	\$30,062.50
6	1" Curb, Corp. & Box	4	EA	\$1,175.00	\$4,700.00
7	1" Copper Service Line	4	EA	\$825.00	\$3,300.00
8	6" Solid Sleeve	1	EA	\$465.00	\$465.00
9	6" Gate Valve & Box	1	EA	\$1,100.00	\$1,100.00
10	Concrete Curb	600	LF	\$26.75	\$16,050.00
11	21AA Compacted Aggregate	300	TON	\$30.25	\$9,075
12	Dewatering	1	LS	\$16,000.00	\$16,000.00
13	Restoration	1	LS	\$5,500.00	\$5,500.00
14	Bypass Pumping	1	LS	\$11,700.00	\$11,700.00
15	Construction Engineering	1	LS	\$5,000.00	\$5,000.00
16	6" SDR 35 Service Laterals	4	EA	\$2,900.00	\$11,600.00
17	Concrete Drives	125	SY	\$91.00	\$11,375.00
18	Concrete Sidewalk	260	SY	\$63.00	\$16,380.00
				Total:	277,826.50
	Manhole Replacement (As Needed)				
A1	Sanitary Manhole (16') Doghouse	1	EA	\$43,500.00	\$43,500.00
A2	Sanitary Manhole (10')	1	EA	\$34,500.00	\$34,500.00



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A3	Storm Manhole (12')	1	EA	\$18,500.00	\$18,500.00
A4	Storm Manhole (9')	1	EA	\$22,000.00	\$22,000.00

Notes:

- 1) Maintenance of traffic by others.
- 2) Asphalt paving by others.
- 3) Estimate based on complete shutdown of existing water main.
- 4) No permits, fees, or bonds included.
- 5) Applicable taxes included.
- 6) Estimate based on using existing soils for backfill.
- 7) Estimate based on using asphalt millings to supplement aggregate base.

Thank you again for the opportunity.

Selge Construction Co., Inc.

Scott Riley
Project Manager