

Project Cost Estimate Breakdown

Owner:

Engineer:

Contractor:

Project:

Contract:

CITY OF PIPESTONE

BOLTON & MENK, INC.

DUININCK, INC.

2026 STREET & UTILITY IMPROVEMENTS

2026 STREET & UTILITY IMPROVEMENTS

Owner's Project No.:

Engineer's Project No.:

Contractor's Project No.:

Agency's Project No.:

Total Contract Amount:

\$1,999,444.05

Application No.:

3

Application Period:

From:

8/26/26

To:

09/28/26

Application Date:

10/05/26

Item No.	Contract Number	Description	As Bid				STREET		STORM		SANITARY		WATERMAIN		PUBLIC LSL REPLACEMENT		TOTAL PROJECT	
			Approximate Quantity	Units	Unit Price	AMOUNT	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Cost
1	A1	MOBILIZATION	1.00	LUMP SUM	\$147,500.00	\$147,500.00	0.33	\$48,675.00	0.10	\$14,750.00	0.21	\$30,975.00	0.16	\$23,600.00			0.80	\$118,000.00
2	A2	GRUBBING	39.00	EACH	\$210.00	\$8,190.00	20.00	\$4,200.00									20.00	\$4,200.00
3	A3	REMOVE MANHOLE	2.00	EACH	\$335.00	\$670.00					2.00	\$670.00					2.00	\$670.00
4	A4	REMOVE CATCH BASIN	5.00	EACH	\$295.00	\$1,475.00			5.00	\$1,475.00							5.00	\$1,475.00
5	A5	REMOVE HYDRANT	2.00	EACH	\$210.00	\$420.00							2.00	\$420.00			2.00	\$420.00
6	A6	REMOVE GATE VALVE AND BOX	9.00	EACH	\$125.00	\$1,125.00							9.00	\$1,125.00			9.00	\$1,125.00
7	A7	REMOVE SEWER PIPE (STORM)	625.00	LIN FT	\$10.50	\$6,562.50			625.00	\$6,562.50							625.00	\$6,562.50
8	A8	REMOVE SEWER PIPE (SANITARY)	1318.00	LIN FT	\$3.75	\$4,942.50					1,318.00	\$4,942.50					1,318.00	\$4,942.50
9	A9	REMOVE WATERMAIN	2373.00	LIN FT	\$3.75	\$8,898.75							10.00	\$37.50			10.00	\$37.50
10	A10	REMOVE CURB AND GUTTER	2850.00	LIN FT	\$4.90	\$13,965.00	2,850.00	\$13,965.00									2,850.00	\$13,965.00
11	A11	REMOVE CONCRETE WALK & DRIVEWAY PAVEMENT	2345.00	SQ YD	\$12.00	\$28,140.00	2,345.00	\$28,140.00									2,345.00	\$28,140.00
12	A12	REMOVE BITUMINOUS PAVEMENT	690.00	SQ YD	\$7.20	\$4,968.00	690.00	\$4,968.00									690.00	\$4,968.00
13	A13	REMOVE BIT OVERLAYED CONCRETE PAVEMENT	4030.00	SQ YD	\$16.90	\$68,107.00	4,030.00	\$68,107.00									4,030.00	\$68,107.00
14	A14	EXCAVATION - COMMON (P)	4850.00	CU YD	\$17.60	\$85,360.00	1,200.00	\$21,120.00									1,200.00	\$21,120.00
15	A15	EXCAVATION - MUCK	250.00	CU YD	\$19.90	\$4,975.00												
16	A16	EXCAVATION - ROCK	5.00	CU YD	\$49.90	\$249.50	810.00	\$40,419.00									810.00	\$40,419.00
17	A17	COMMON EMBANKMENT (CV) (P)	425.00	CU YD	\$40.30	\$17,127.50												
18	A18	SELECT GRANULAR EMBANKMENT (CV)	1246.00	CU YD	\$41.30	\$51,459.80												
19	A19	STABILIZING AGGREGATE (CV)	250.00	CU YD	\$42.20	\$10,550.00												
20	A20	SUBGRADE SOIL MODIFICATION	2167.00	SQ YD	\$15.00	\$32,505.00												
21	A21	GEOTEXTILE FABRIC TYPE 7	725.00	SQ YD	\$2.55	\$1,848.75												
22	A22	AGGREGATE SURFACING CLASS 2	50.00	TON	\$48.70	\$2,435.00												
23	A23	STREET SWEEPER (WITH PICKUP BROOM)	25.00	HOURL	\$185.00	\$4,625.00												
24	A24	EXPLORATORY EXCAVATION	15.00	HOURL	\$670.00	\$10,050.00					5.00	\$3,350.00					5.00	\$3,350.00
25	A25	GRANULAR BACKFILL (LV)	700.00	CU YD	\$31.10	\$21,770.00												
26	A26	GRANULAR FOUNDATION AND/OR BEDDING	175.00	TON	\$22.20	\$3,885.00												
27	A27	6" SUBSURFACE DRAIN	2760.00	LIN FT	\$16.10	\$44,436.00												
28	A28	6" SUBSURFACE DRAIN CLEANOUT	8.00	EACH	\$390.00	\$3,120.00												
29	A29	4" SUMP PUMP SERVICE	820.00	LIN FT	\$29.30	\$24,026.00												
30	A30	DRAIN TILE REPAIR (4" - 12")	60.00	LIN FT	\$40.90	\$2,454.00												
31	A31	CONNECT TO EXISTING MANHOLE (SAN)	3.00	EACH	\$790.00	\$2,370.00					3.00	\$2,370.00					3.00	\$2,370.00
32	A32	CONNECT TO EXISTING STORM SEWER	1.00	EACH	\$1,050.00	\$1,050.00			1.00	\$1,050.00							1.00	\$1,050.00
33	A33	12" STORM SEWER	638.00	LIN FT	\$90.20	\$57,547.60			659.00	\$59,441.80							659.00	\$59,441.80
34	A34	15" STORM SEWER	495.00	LIN FT	\$100.00	\$49,500.00			471.00	\$47,100.00							471.00	\$47,100.00
35	A35	6"x4" PVC WYE	2.00	EACH	\$510.00	\$1,020.00					3.00	\$1,530.00					3.00	\$1,530.00
36	A36	8"x6" PVC WYE	43.00	EACH	\$665.00	\$28,595.00					40.00	\$26,600.00					40.00	\$26,600.00
37	A37	4" PIPE SEWER (SLIP LINING)	170.00	LIN FT	\$110.00	\$18,700.00												
38	A38	6" PIPE SEWER (PIPE BURSTING)		LIN FT	\$155.00													
39	A39	8" PVC PIPE SEWER	1319.00	LIN FT	\$82.50	\$108,817.50					1,419.00	\$117,067.50					1,419.00	\$117,067.50

Project Cost Estimate Breakdown

Owner:	CITY OF PIPESTONE	Owner's Project No.:		Total Contract Amount:	\$1,999,444.05
Engineer:	BOLTON & MENK, INC.	Engineer's Project No.:	25X139714		
Contractor:	DUININCK, INC.	Contractor's Project No.:			
Project:	2026 STREET & UTILITY IMPROVEMENTS	Agency's Project No.:			
Contract:	2026 STREET & UTILITY IMPROVEMENTS				

Application No.: 3Application Period:From: 8/26/26To: 09/28/26Application Date: 10/05/26

Item No.	Contract Number	Description	As Bid				STREET		STORM		SANITARY		WATERMAIN		PUBLIC LSL REPLACEMENT		TOTAL PROJECT	
			Approximate Quantity	Units	Unit Price	AMOUNT	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Cost
40	A40	6" PVC SANITARY SERVICE PIPE	1508.00	LIN FT	\$61.30	\$92,440.40					1,399.00	\$85,758.70					1,399.00	\$85,758.70
41	A41	6" SANITARY SEWER SERVICE (PRIVATE)	375.00	LIN FT	\$62.40	\$23,400.00					738.00	\$46,051.20					738.00	\$46,051.20
42	A42	SANITARY SEWER CLEANOUT	1.00	EACH	\$3,600.00	\$3,600.00					1.00	\$3,600.00					1.00	\$3,600.00
43	A43	DUAL SANITARY SERVICE CLEANOUT (PRIVATE)	15.00	EACH	\$1,000.00	\$15,000.00					31.00	\$31,000.00					31.00	\$31,000.00
44	A44	TEMPORARY WATER SERVICE	1.00	LUMP SUM	\$7,700.00	\$7,700.00							1.00	\$7,700.00			1.00	\$7,700.00
45	A45	CONNECT TO EXISTING WATER MAIN	4.00	EACH	\$1,550.00	\$6,200.00							4.00	\$6,200.00			4.00	\$6,200.00
46	A46	INSTALL HYDRANT	2.00	EACH	\$1,350.00	\$2,700.00							2.00	\$2,700.00			2.00	\$2,700.00
47	A47	1" CORPORATION STOP AND SADDLE	37.00	EACH	\$560.00	\$20,720.00							1.00	\$560.00	36.00	\$20,160.00	37.00	\$20,720.00
48	A48	1" CURB STOP AND BOX	37.00	EACH	\$650.00	\$24,050.00							1.00	\$650.00	36.00	\$23,400.00	37.00	\$24,050.00
49	A49	6" GATE VALVE AND BOX	3.00	EACH	\$2,450.00	\$7,350.00							3.00	\$7,350.00			3.00	\$7,350.00
50	A50	8" GATE VALVE AND BOX	6.00	EACH	\$3,400.00	\$20,400.00							6.00	\$20,400.00			6.00	\$20,400.00
51	A51	1" TYPE PE WATER SERVICE PIPE	1507.00	LIN FT	\$36.60	\$55,156.20							32.00	\$1,171.20	1,684.00	\$61,634.40	1,716.00	\$62,805.60
52	A52	1" TYPE PE WATER SERVICE PIPE (PRIVATE)	400.00	LIN FT	\$35.90	\$14,360.00												
53	A53	CONNECT TO EXISTING WATER SERVICE (PRIVATE)	10.00	EACH	\$170.00	\$1,700.00												
54	A54	6" PVC WATERMAIN	51.00	LIN FT	\$105.00	\$5,355.00							35.00	\$3,675.00			35.00	\$3,675.00
55	A55	8" PVC WATERMAIN	1379.00	LIN FT	\$79.20	\$109,216.80							1,407.00	\$111,434.40			1,407.00	\$111,434.40
56	A56	2" INSULATION	25.00	SQ YD	\$29.40	\$735.00							18.00	\$529.20			18.00	\$529.20
57	A57	WATERMAIN FITTINGS	650.00	POUND	\$13.60	\$8,840.00							667.00	\$9,071.20			667.00	\$9,071.20
58	A58	CONST DRAINAGE STRUCTURE DES R-1 (2'X3')	31.80	LIN FT	\$590.00	\$18,762.00			26.80	\$15,812.00							26.80	\$15,812.00
59	A59	CONST DRAINAGE STRUCTURE DES 48-4020	19.90	LIN FT	\$750.00	\$14,925.00			16.90	\$12,675.00							16.90	\$12,675.00
60	A60	CONST DRAINAGE STRUCTURE DES 60-4022	4.50	LIN FT	\$1,000.00	\$4,500.00			3.50	\$3,500.00							3.50	\$3,500.00
61	A61	CONST SANITARY STRUCTURE DES 4007	45.00	LIN FT	\$430.00	\$19,350.00					39.30	\$16,899.00					39.30	\$16,899.00
62	A62	CHIMNEY SEAL	5.00	EACH	\$300.00	\$1,500.00												
63	A63	ADJUST FRAME AND RING CASTING	1.00	EACH	\$1,300.00	\$1,300.00												
64	A64	CASTING ASSEMBLY, R-1733	2.00	EACH	\$1,650.00	\$3,300.00												
65	A65	CASTING ASSEMBLY, R-3067-L	11.00	EACH	\$940.00	\$10,340.00												
66	A66	4" CONCRETE WALK	9200.00	SQ FT	\$8.40	\$77,280.00												
67	A67	6" CONCRETE WALK	1050.00	SQ FT	\$12.00	\$12,600.00												
68	A68	6" CONCRETE DRIVEWAY PAVEMENT	1200.00	SQ YD	\$110.00	\$132,000.00												
69	A69	CONCRETE STEP	9.00	EACH	\$400.00	\$3,600.00												
70	A70	TRUNCATED DOMES	126.00	SQ FT	\$70.00	\$8,820.00												
71	A71	TRAFFIC CONTROL	1.00	LUMP SUM	\$4,500.00	\$4,500.00	0.33	\$1,485.00	0.10	\$450.00	0.21	\$945.00	0.16	\$720.00			0.80	\$3,600.00
72	A72	STABILIZING CONSTRUCTION EXIT	2.00	EACH	\$1,400.00	\$2,800.00	1.00	\$1,400.00									1.00	\$1,400.00
73	A73	STORM DRAIN INLET PROTECTION	11.00	EACH	\$125.00	\$1,375.00	7.00	\$875.00									7.00	\$875.00
74	A74	SEDIMENT CONTROL LOG TYPE ROCK	35.00	LIN FT	\$5.00	\$175.00												
75	A75	SEDIMENT CONTROL LOG TYPE STRAW	100.00	LIN FT	\$3.00	\$300.00												
76	A76	SEEDING, TEMPORARY	0.80	ACRE	\$100.00	\$80.00												
77	A77	SEEDING, SOUTHERN BOULEVARD	3833.00	SQ YD	\$2.50	\$9,582.50												
78	A78	RAPID STABILIZATION METHOD 3	2.00	MGAL	\$100.00	\$200.00												

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Item No.	Contract Number	Description	As Bid				STREET		STORM		SANITARY		WATERMAIN		PUBLIC LSL REPLACEMENT		TOTAL PROJECT						
			Approximate Quantity	Units	Unit Price	AMOUNT	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Cost					
79	A79	6" SOLID LINE PAINT	75.00	LIN FT	\$12.00	\$900.00																	
80	A80	24" SOLID LINE PAINT	16.00	LIN FT	\$30.00	\$480.00																	
81	A81	CONSTRUCTION ALLOWANCE	5000.00	UNIT	\$1.00	\$5,000.00																	
82	B1	AGGREGATE BASE (CV) CLASS 5	1660.00	CU YD	\$44.00	\$73,040.00																	
83	B2	TYPE SP9.5 WEARING COURSE MIXTURE (2,B)	475.00	TON	\$125.00	\$59,375.00																	
84	B3	TYPE SP12.5 NONWEARING COURSE MIXTURE (2,B)	795.00	TON	\$125.00	\$99,375.00																	
85	B4	BITUMINOUS PATCH SPECIAL	125.00	SQ YD	\$60.15	\$7,518.75																	
86	B5	CONCRETE CURB AND GUTTER DESIGN B618	2825.00	LIN FT	\$26.00	\$73,450.00																	
87	B6	CASTING ASSEMBLY, R-1733	4.00	EACH	\$1,700.00	\$6,800.00																	
88	B7	CASTING ASSEMBLY, R-1733 GASKETED	4.00	EACH	\$1,700.00	\$6,800.00																	
89	CO1-89	8" BORE	197.00	LIN FT	\$166.00	\$32,702.00					207.00	\$34,362.00					207.00	\$34,362.00					
90	CO1-90	PLUG & ABANDON 8" CLAY SEWER SERVICE	150.00	LIN FT	\$19.00	\$2,850.00																	
91	CO1-91	MOBILIZATION (PLUG & ABANDON)	1.00	LUMP SUM	\$1,500.00	\$1,500.00																	
SUBTOTAL CONSTRUCTION COST:							\$233,354.00		\$162,816.30		\$406,120.90		\$197,343.50		\$105,194.40		\$1,104,829.10						
RETAINAGE (5%):							\$11,667.70		\$8,140.82		\$20,306.05		\$9,867.18		\$5,259.72		\$55,241.46						
SUBTOTAL CONSTRUCTION COST:							\$221,686.30		\$154,675.48		\$385,814.85		\$187,476.32		\$99,934.68		\$1,049,587.64						
1/3 STREET COST APPLIED:									\$73,895.43		\$73,895.43		\$73,895.43		\$99,934.68		\$1,049,587.64						
TOTAL CONSTRUCTION COST:								\$228,570.91		\$459,710.28		\$261,371.75											
AMOUNT PAID ON PREVIOUS ESTIMATES:								\$208,113.99		\$382,733.68		\$238,681.20											
TOTAL AMOUNT DUE THIS PAY ESTIMATE:								\$20,456.92		\$76,976.60		\$22,690.55											