

SUMMARY TABLE
FOR
PARTIAL PAYMENTS

JUNE 19, 2025

1. Advance Construction, Inc. for South Side Pump Station Consolidation.	\$370,546.90
2. Advance Construction, Inc. for Ruben Drive Force Main Upgrades.	\$516,852.68
3. LaLonde Contractors, Inc. for Bethesda Court and Park Avenue Utility and Street Improvements.	\$101,957.23
4. LaLonde Contractors, Inc. for Gascoigne Drive and Peters Drive Utility and Street Improvements.	\$199,911.35
5. LaLonde Contractors, Inc. for Silvernail Road Utility and Street Improvements.....	\$268,091.84
6. Musson Bros., Inc. for 2024 Asphalt Street Resurfacing And Utility Improvements - Alternate.	\$405,118.77
7. Payne & Dolan, Inc. for 2025 Asphalt Street Resurfacing And Utility Improvements.....	\$335,730.83
8. Visu-Sewer, LLC for 2024 Sanitary Sewer Lining. (FINAL).....	\$20,000.00
9. Wandel Contractors, Inc. for Greenmeadow Drive And Cascade Drive Utility And Street Improvements.....	\$227,958.20
10. Zenith Tech, Inc. for W. Sunset Dr. And Oakdale Dr. Traffic Signal Improvements.....	\$44,030.71

June 19, 2025

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 19 to Advance Construction, Inc., 2141 Woodale Avenue, Green Bay, WI 54313 for South Side Pump Station Consolidation project.

Contract No. #4278

CONTRACT DATE: December 9, 2022

Original \$ 13,764,753.62

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	1.00	\$100,000.00	\$ 100,000.00
2	01010	MOBILIZATION	LS	1	1.00	\$538,400.00	\$ 538,400.00
3	01050	TREE PROTECTION	EACH	20	0.00	\$595.00	\$ -
4	02002	SILT FENCE	LF	6300	6267.00	\$2.05	\$ 12,847.35
5	02005	INLET PROTECTION	EACH	25	25.00	\$60.00	\$ 1,500.00
6	2007	SILT SOCK	LF	400	900.00	\$8.95	\$ 8,055.00
7	02990	FOX POINT DEWATERING	LS	1	1.00	\$200,000.00	\$ 200,000.00
8	02991	WEST AVENUE DEWATERING	LS	1	1.00	\$100,000.00	\$ 100,000.00
9	02992	FOX RIVER PARKWAY SEWER DEWATERING	LS	1	1.00	\$530,000.00	\$ 530,000.00
10	02993	FOX VILLAGE SEWER DEWATERING	LS	1	1.00	\$90,000.00	\$ 90,000.00
11	03011	CLEARING	STA	20	20.00	\$504.14	\$ 10,082.80
12	03012	GRUBBING	STA	20	20.00	\$140.21	\$ 2,804.20
13	03057a	TREE REMOVAL INCH DIAMETER (8 INCHES OR LESS)	EACH	5	5.00	\$197.16	\$ 985.80
14	03057b	TREE REMOVAL INCH DIAMETER (9-16 INCHES)	EACH	15	15.00	\$266.76	\$ 4,001.40
15	03057c	TREE REMOVAL INCH DIAMETER (17-24 INCHES)	EACH	1	1.00	\$985.81	\$ 985.81
16	03057d	TREE REMOVAL INCH DIAMETER (25-32 INCHES)	EACH	1	1.00	\$985.81	\$ 985.81
17	03058e	TREE REMOVAL INCH DIAMETER (48 INCHES)	EACH	1	1.00	\$1,310.80	\$ 1,310.80
18	03100	REMOVE SEWER MANHOLE	EACH	4	4.00	\$1,000.00	\$ 4,000.00
19	03110	REMOVE PIPE	LF	250	244.00	\$45.00	\$ 10,980.00
20	03120	REMOVE PIPE - ASBESTOS	LF	600	600.00	\$25.00	\$ 15,000.00
21	03200	ABANDON SEWER MANHOLE	EACH	8	2.00	\$1,000.00	\$ 2,000.00
22	03205	ABANDON PIPE	LF	10200	5260.00	\$8.00	\$ 42,080.00
23	03300	REMOVE EXISTING CURB AND GUTTER	LF	300	475.00	\$5.00	\$ 2,375.00
24	03331	REMOVE EXISTING SIDEWALK	SF	2100	560.00	\$2.00	\$ 1,120.00
25	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	100	95.00	\$3.00	\$ 285.00

26	03650	REMOVE EXISTING ROADWAY	SY	300	327.00	\$10.00	\$ 3,270.00
27	03990	BURR OAK PUMP STATION DECOMMISSIONING	LS	1	1.00	\$190,530.00	\$ 190,530.00
28	03991	DECOMMISSION EXISTING FOX POINT PUMP STATION	LS	1	1.00	\$66,800.00	\$ 66,800.00
29	03992	DECOMMISSION EXISTING WEST AVENUE PUMP STATION	LS	1	1.00	\$104,000.00	\$ 104,000.00
30	03993	DECOMMISSION EXISTING SUNSET DRIVE PUMP STATION	LS	1	1.00	\$164,500.00	\$ 164,500.00
31	03994	ABANDON BURIED VALVE IN VALVE BOX	EACH	2	0.00	\$1,200.00	\$ -
32	03995	ABANDON BURIED FORCE MAIN AIR BLEEDER	EACH	4	0.00	\$1,200.00	\$ -
33	04005	ROCK EXCAVATION	CY	25	26.50	\$200.00	\$ 5,300.00
34	04009	SHAPING AND GRADING (FINE GRADING)	SY	2900	2900.00	\$6.50	\$ 18,850.00
35	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	500	0.00	\$3.30	\$ -
36	04016	GEOTEXTILE FABRIC TYPE BX1100	SY	500	0.00	\$3.00	\$ -
37	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	600	529.60	\$17.00	\$ 9,003.20
38	04120	SLURRY BACKFILL	CY	150	12.00	\$125.00	\$ 1,500.00
39	04208	HORIZONTAL DIRECTIONAL DRILL 8 INCH PIPE	LF	180	180.00	\$196.00	\$ 35,280.00
40	04502	CRUSHED AGGREGATE BASE COURSE, 1-1/4" (INLCUDES EBS)	TON	250	0.00	\$27.00	\$ -
41	04990	TRENCH STABILIZATION	LF	200	0.00	\$10.00	\$ -
42	04991	SHAPING AND GRADING EXISTING MILKY WAY ROAD BASE	LF	335	335.00	\$27.00	\$ 9,045.00
43	05011	PIPE BULKHEAD	EACH	12	8.00	\$600.00	\$ 4,800.00
44	05020	SANITARY MANHOLE ADJUSTMENT	EACH	1	0.00	\$1,200.00	\$ -
45	05039	6 INCH SANITARY SEWER OUTSIDE DROP	VF	7	7.00	\$400.00	\$ 2,800.00
46	05040	8 INCH SANITARY SEWER OUTSIDE DROP	VF	12	0.00	\$400.00	\$ -
47	05050	INTERNAL CHIMNEY SEAL	EACH	25	25.00	\$575.00	\$ 14,375.00
48	05108	8 INCH PVC SANITARY SEWER PIPE	LF	50	55.00	\$281.00	\$ 15,455.00
49	05110	10 INCH PVC SANITARY SEWER PIPE	LF	20	3.50	\$299.00	\$ 1,046.50
50	05115	15 INCH PVC SANITARY SEWER PIPE	LF	4300	4345.00	\$305.00	\$ 1,325,225.00
51	05118	18 INCH PVC SANITARY SEWER PIPE	LF	1200	1171.00	\$326.00	\$ 381,746.00
52	05157	6 INCH SANITARY LATERAL REPLACEMENT (OPEN CUT)	LF	50	40.00	\$303.00	\$ 12,120.00
53	05176	6 INCH SANITARY SEWER RISER	VF	20	0.00	\$303.00	\$ -
54	05208	8 INCH PVC PRESSURE SANITARY SEWER PIPE	LF	130	62.00	\$272.00	\$ 16,864.00
55	05400	48-INCH DIA SANITARY MANHOLE	VF	255	220.62	\$604.00	\$ 133,254.48
56	05402	60-INCH DIA SANITARY MANHOLE	VF	125	114.94	\$724.00	\$ 83,216.56
57	05432	SANITARY MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	1	0.00	\$1,800.00	\$ -
58	05475	48-INCH DIA STORM MANHOLE	EACH	1	1.00	\$9,191.00	\$ 9,191.00
59	05485	2'X3' STORM INLET	EACH	4	4.00	\$4,052.00	\$ 16,208.00

60	05542	12 INCH RCP STORM SEWER PIPE	LF	100	100.00	\$120.00	\$ 12,000.00
61	05554	24 INCH RCP STORM SEWER PIPE	LF	25	24.00	\$208.00	\$ 4,992.00
62	05680	STORM INLET REPAIR	VF	20	2.00	\$500.00	\$ 1,000.00
63	05681	STORM INLET ADJUSTMENT	EACH	2	4.00	\$1,000.00	\$ 4,000.00
64	05692	STORM MANHOLE REPAIR	VF	10	0.00	\$500.00	\$ -
65	05695	STORM MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	2	2.00	\$1,500.00	\$ 3,000.00
66	05850	CONCRETE COLLAR	EACH	2	2.00	\$1,000.00	\$ 2,000.00
67	05902	MEDIUM RIPRAP	CY	75	0.00	\$100.00	\$ -
68	05905	RIPRAP FILTER FABRIC, TYPE HR	SY	100	0.00	\$2.50	\$ -
69	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	7800	7524.80	\$2.95	\$ 22,198.16
70	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	7	0.00	\$675.00	\$ -
71	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	1900	0.00	\$5.00	\$ -
72	05990a	NEW FOX POINT PUMP STATION CIVIL WORK	LS		100.0%	\$874,879.00	See items below (72.01 to 72.12)
72.01		Site Prep	LS	1	1.00	\$98,010.00	\$ 98,010.00
72.02		Erosion Control	LS	1	1.00	\$2,880.00	\$ 2,880.00
72.03		Concrete Work	LS	1	1.00	\$38,766.00	\$ 38,766.00
72.04		Site Grading	LS	1	1.00	\$24,350.00	\$ 24,350.00
72.05		Asphalt Work	LS	1	1.00	\$47,500.00	\$ 47,500.00
72.06		Lawn Restoration	LS	1	1.00	\$5,000.00	\$ 5,000.00
72.07		Cofferdam	LS	1	1.00	\$187,450.00	\$ 187,450.00
72.08		Excavation of Wet Well	LS	1	1.00	\$118,000.00	\$ 118,000.00
72.09		Backfill of Wet Well	LS	1	1.00	\$49,500.00	\$ 49,500.00
72.10		Excavation & Backfill for Footings on Building	LS	1	1.00	\$30,000.00	\$ 30,000.00
72.11		Gravity Sewer Work	LS	1	1.00	\$213,761.00	\$ 213,761.00
72.12		Force Main	LS	1	1.00	\$59,662.00	\$ 59,662.00
73	05990b	NEW FOX POINT PUMP STATION FACILITY WORK	LS		100.0%	\$2,021,000.00	See items below (73.01 to 73.08)
73.01		Wet Well	LS	1	1.00	\$243,789.00	\$ 243,789.00
73.02		Building Construction	LS	1	1.00	\$340,000.00	\$ 340,000.00
73.03		Electrical	LS	1	1.00	\$490,000.00	\$ 490,000.00
73.04		Pumps	LS	1	1.00	\$240,000.00	\$ 240,000.00
73.05		Piping	LS	1	1.00	\$367,211.00	\$ 367,211.00
73.06		Valves	LS	1	1.00	\$115,000.00	\$ 115,000.00
73.07		Plumbing	LS	1	1.00	\$50,000.00	\$ 50,000.00
73.08		HVAC	LS	1	1.00	\$175,000.00	\$ 175,000.00

74	05991a	NEW WEST AVENUE PUMP STATION CIVIL WORK	LS		100.0%	\$801,288.00	See items below (74.01 to 74.13)
74.01		Site Prep	LS	1	1.00	\$74,000.00	\$ 74,000.00
74.02		Erosion Control	LS	1	1.00	\$8,100.00	\$ 8,100.00
74.03		Concrete Work	LS	1	1.00	\$39,600.00	\$ 39,600.00
74.04		Site Grading	LS	1	1.00	\$18,600.00	\$ 18,600.00
74.05		Lawn Restoration	LS	1	1.00	\$13,640.00	\$ 13,640.00
74.06		Retaining Wall	LS	1	1.00	\$45,000.00	\$ 45,000.00
74.07		Cofferdam	LS	1	1.00	\$170,450.00	\$ 170,450.00
74.08		Excavation of Wet Well	LS	1	1.00	\$103,700.00	\$ 103,700.00
74.09		Backfill Wet Well	LS	1	1.00	\$60,000.00	\$ 60,000.00
74.10		Excavation & Backfill for Footings on Building	LS	1	1.00	\$30,000.00	\$ 30,000.00
74.11		Gravity Sewer Work	LS	1	1.00	\$111,383.00	\$ 111,383.00
74.12		Force Main	LS	1	1.00	\$64,811.00	\$ 64,811.00
74.13		Lining	LS	1	1.00	\$62,004.00	\$ 62,004.00
75	05991b	NEW WEST AVENUE PUMP STATION FACILITY WORK	LS		100.0%	\$1,940,000.00	See items below (75.01 to 75.08)
75.01		Wet Well	LS	1	1.00	\$199,461.00	\$ 199,461.00
75.02		Building Construction	LS	1	1.00	\$340,000.00	\$ 340,000.00
75.03		Electrical	LS	1	1.00	\$485,000.00	\$ 485,000.00
75.04		Pumps	LS	1	1.00	\$210,000.00	\$ 210,000.00
75.05		Piping	LS	1	1.00	\$371,539.00	\$ 371,539.00
75.06		Valves	LS	1	1.00	\$109,000.00	\$ 109,000.00
75.07		Plumbing	LS	1	1.00	\$50,000.00	\$ 50,000.00
75.08		HVAC	LS	1	1.00	\$175,000.00	\$ 175,000.00
76	05992a	HEYER DRIVE PUMP STATION UPGRADES CIVIL WORK	LS		100.0%	\$66,833.00	See items below (76.01 to 75.07)
76.01		Erosion Control	LS	1	1.00	\$2,600.00	\$ 2,600.00
76.02		Pavement Removal	LS	1	1.00	\$3,500.00	\$ 3,500.00
76.03		Concrete Work	LS	1	1.00	\$12,000.00	\$ 12,000.00
76.04		Asphalt Drive	LS	1	1.00	\$2,500.00	\$ 2,500.00
76.05		Restoration	LS	1	1.00	\$5,000.00	\$ 5,000.00
76.06		Force Main	LS	1	1.00	\$21,233.00	\$ 21,233.00
76.07		Abandon Force Main	LS	1	1.00	\$20,000.00	\$ 20,000.00
77	05992b	HEYER DRIVE PUMP STATION UPGRADES FACILITY WORK	LS		100.0%	\$2,245,000.00	See items below (77.01 to 77.11)
77.01		Building Construction	LS	1	1.00	\$638,000.00	\$ 638,000.00
77.02		Electrical	LS	1	1.00	\$536,000.00	\$ 536,000.00

77.03		Demo	LS	1	1.00	\$35,000.00	\$ 35,000.00
77.04		Fence	LS	1	1.00	\$30,000.00	\$ 30,000.00
77.05		Bypass Pumping	LS	1	1.00	\$35,000.00	\$ 35,000.00
77.06		Pumps	LS	1	1.00	\$325,000.00	\$ 325,000.00
77.07		Piping	LS	1	1.00	\$361,000.00	\$ 361,000.00
77.08		Valves	LS	1	1.00	\$90,000.00	\$ 90,000.00
77.09		Plumbing	LS	1	1.00	\$20,000.00	\$ 20,000.00
77.10		HVAC	LS	1	1.00	\$145,000.00	\$ 145,000.00
77.11		Hoist Equipment	LS	1	1.00	\$30,000.00	\$ 30,000.00
78	05993	MILKY WAY ROAD PUMP STATION UPGRADES AND CIVIL WORK	LS		100.0%	\$332,700.00	See items below (78.01 to 77.07)
78.01		Site Prep	LS	1	1.00	\$11,000.00	\$ 11,000.00
78.02		Asphalt	LS	1	1.00	\$2,500.00	\$ 2,500.00
78.03		Restoration	LS	1	1.00	\$1,200.00	\$ 1,200.00
78.04		Concrete	LS	1	1.00	\$7,500.00	\$ 7,500.00
78.05		Electrical	LS	1	1.00	\$301,500.00	\$ 301,500.00
78.06		Pump Work	LS	1	1.00	\$6,000.00	\$ 6,000.00
78.07		Excavation/Backfill	LS	1	1.00	\$3,000.00	\$ 3,000.00
79	05994	SUNSET DRIVE PUMP STATION CIVIL WORK	LS		100.0%	\$84,196.00	See items below (79.01 to 79.06)
79.01		Site Prep	LS	1	1.00	\$1,950.00	\$ 1,950.00
79.02		Grading	LS	1	1.00	\$8,000.00	\$ 8,000.00
79.03		Asphalt	LS	1	1.00	\$14,500.00	\$ 14,500.00
79.04		Concrete Work	LS	1	1.00	\$30,346.00	\$ 30,346.00
79.05		Connect to Sewer System	LS	1	1.00	\$25,000.00	\$ 25,000.00
79.06		Restoration	LS	1	1.00	\$4,400.00	\$ 4,400.00
80	05995	AIR RELEASE/VACUUM VALVE MANHOLE	EACH	1	1.00	\$29,116.00	\$ 29,116.00
81	05996	REPLACE AIR RELEASE/VACUUM VALVE	EACH	4	0.00	\$12,750.00	\$ -
82	05997	CONNECT TO EXISTING MANHOLE	EACH	3	3.00	\$2,000.00	\$ 6,000.00
83	07001	CONCRETE PAVEMENT REMOVAL & REPLACEMENT	SY	700	744.80	\$81.00	\$ 60,328.80
84	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	825	989.00	\$47.00	\$ 46,483.00
85	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	100	40.00	\$50.00	\$ 2,000.00
86	07302	PEDESTRIAN CURB	LF	100	37.00	\$53.00	\$ 1,961.00
87	07304	4-INCH CONCRETE SIDEWALK	SF	2400	1481.00	\$11.50	\$ 17,031.50
88	07991	8-INCH CONCRETE SIDEWALK & DRIVE	SF	200	68.00	\$13.50	\$ 918.00
89	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	2600	4774.00	\$8.00	\$ 38,192.00

90	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	2850	900.00	\$10.50	\$ 9,450.00
91	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	2600	4774.00	\$0.60	\$ 2,864.40
92	08051	HMA PAVEMENT TEMPORARY PATCHING	SY	2100	1524.00	\$25.50	\$ 38,862.00
93	08065	HMA PAVEMENT PATCHING	SY	500	0.00	\$45.00	\$ -
94	08203	HMA PAVEMENT TYPE 3LT5828S	TON	860	456.58	\$118.00	\$ 53,876.44
95	08204	HMA PAVEMENT TYPE 4LT5828S	TON	275	605.65	\$145.00	\$ 87,819.25
96	08205	HMA PAVEMENT TYPE 5LT5828S	TON	890	807.84	\$125.00	\$ 100,980.00
97	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	700	678.00	\$5.50	\$ 3,729.00
98	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	1900	248.00	\$5.25	\$ 1,302.00
99	12204	PAVEMENT MARKING EPOXY, LINE, 8-INCH	LF	60	0.00	\$15.00	\$ -
100	12205	PAVEMENT MARKING EPOXY, LINE, 12-INCH	LF	300	0.00	\$35.00	\$ -
101	12220	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	LF	450	80.00	\$25.00	\$ 2,000.00
102	12250	PAVEMENT MARKING EPOXY, STOP LINE, 18-INCH	LF	40	17.00	\$40.00	\$ 680.00
103	12277	PAVEMENT MARKING EPOXY, SYMBOL, HANDICAP	EACH	1	0.00	\$375.00	\$ -
104	13005	REMOVE, STORE AND RE-INSTALL SIGNS & POSTS	EACH	4	0.00	\$295.00	\$ -
105	14005	TOPSOIL AND SOD	SY	800	488.00	\$12.00	\$ 5,856.00
106	14990	TOPSOIL, FERTILIZER, SEED NO. 40, & EROSION MAT	SY	13000	16909.34	\$8.70	\$ 147,111.26
107	14991	TOPSOIL, FERTILIZER, SEED NO. 70, & EROSION MAT	SY	4400	5370.00	\$11.50	\$ 61,755.00
108	14992	WETLAND RESTORATION	SY	8300	10152.00	\$4.17	\$ 42,333.84
109	15001	ADJUST VALVE BOX	EACH	9	0.00	\$250.00	\$ -

Total \$ 13,479,914.36

Less Retainage \$ 344,118.84

Total \$ 13,135,795.52

Less Previously Paid \$ 12,765,248.62

Total Amount Due \$ 370,546.90

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$370,546.90 be allowed.

Respectfully Submitted,



Alex Damien, P.E.

Director of Public Works

June 19, 2025

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 1 to Advance Construction, Inc., 2141 Woodale Ave., Green Bay, WI 54313 for Ruben Drive Force Main Upgrades project.

Contract No. # 4316

Contract Date: March 19, 2024

Original Amount: \$ 564,119.25

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	1001	TRAFFIC CONTROL	LS	1	1	\$ 10,000.00	\$ 10,000.00
2	1010	MOBILIZATION	LS	1	1	\$ 40,000.00	\$ 40,000.00
3	2005	INLET PROTECTION	EACH	6	6	\$ 100.00	\$ 600.00
4	2007	SILT SOCK	LF	160	0	\$ 7.65	\$ -
5	3331	REMOVE EXISTING SIDEWALK	SF	1800	1800	\$ 1.00	\$ 1,800.00
6	3500	SAWCUTTING AT PAVEMENT LIMITS	LF	250	1320	\$ 5.00	\$ 6,600.00
7	3605	REMOVE EXISTING ASPHALT ROADWAY	SY	1150	1150	\$ 6.00	\$ 6,900.00
8	5155	6 INCH SANITARY SEWER LATERAL	LF	35	35	\$ 223.00	\$ 7,805.00
9	5432	SANITARY MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	2	1	\$ 1,200.00	\$ 1,200.00
10	5680	STORM INLET REPAIR	VF	6	4	\$ 500.00	\$ 2,000.00
11	5695	STORM MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	1	1	\$ 1,200.00	\$ 1,200.00
12	5951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	800	0	\$ 4.40	\$ -
13	5952	SANITARY SEWER LATERAL TELEVISIONING	EACH	20	0	\$ 425.00	\$ -
14	5955	STORM SEWER CLEANING AND TELEVISIONING	LF	350	0	\$ 8.20	\$ -
15	5990	12" FORCEMAIN (PIPE BURSTING)	LF	2425	2389	\$ 127.00	\$ 303,403.00
16	5991	12" FORCE MAIN (OPEN CUT)	LF	125	62	\$ 195.00	\$ 12,090.00
17	5992	AIR RELEASE VALVE AND MANHOLE	EACH	1	1	\$ 19,879.00	\$ 19,879.00
18	7002	CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	LF	525	336	\$ 43.00	\$ 14,448.00
19	7301	CURB RAMP DETECTABLE WARNING FIELDS	SF	140	140	\$ 35.00	\$ 4,900.00
20	7304	4-INCH CONCRETE SIDEWALK	SF	3050	2255	\$ 11.10	\$ 25,030.50
21	8065	HMA PAVEMENT PATCHING	SY	150	400	\$ 78.00	\$ 31,200.00
22	8103	HMA PAVEMENT TYPE 3 LT 58-28 S	TON	190	174.14	\$ 101.00	\$ 17,588.14
23	8105	HMA PAVEMENT TYPE 5 LT 58-28 S	TON	125	150.88	\$ 113.00	\$ 17,049.44
24	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	75	92	\$ 5.85	\$ 538.20
25	12203	PAVEMENT MARKING EPOXY, LINE, 6-INCH	LF	480	542	\$ 8.75	\$ 4,742.50

26	12206	PAVEMENT MARKING EPOXY, LINE, 18-INCH	LF	70	75.5	\$ 26.25	\$ 1,981.88
27	13001	REMOVE SIGNS AND POSTS	EACH	10	0	\$ 140.00	\$ -
28	14005	TOPSOIL & SOD	SY	275	0	\$ 18.00	\$ -
29	15001	ADJUST EXISTING WATER VALVE - NO REPLACEMENT	EACH	3	0	\$ 250.00	\$ -
30	15002	ADJUST EXISTING WATER VALVE - REPLACEMENT	EACH	2	0	\$ 450.00	\$ -

Total	\$	530,955.66
Less Retainage	\$	14,102.98
Total	\$	516,852.68
Less Previously Paid	\$	-
Total Amount Due	\$	516,852.68

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$516,852.68 be allowed.

Respectfully Submitted,



Alex Damien, P.E.,
Director of Public Works

June 19, 2025

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 4 to LaLonde Contactors, Inc., 1609 Lincoln Avenue, Waukesha, WI 53186 for Bethesda Court and Park Avenue Utility and Street Improvements project.

Contract No. #5360

Contract Date: March 4, 2025

Original Amount: \$ 798,923.40

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	0.5	\$ 26,934.55	\$ 13,467.28
2	01014	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	LS	2		\$ 375.00	\$ -
3	02003	EROSION BALES	EACH	10		\$ 12.00	\$ -
4	02005	INLET PROTECTION	EACH	4	4	\$ 80.00	\$ 320.00
5	03041	CLEARING	INCH DIA	36	32	\$ 56.00	\$ 1,792.00
6	03042	GRUBBING	INCH DIA	36		\$ 13.00	\$ -
7	03100	REMOVE SEWER MANHOLE	EACH	1		\$ 500.00	\$ -
8	03110	REMOVE PIPE	LF	50		\$ 25.00	\$ -
9	03300	REMOVE EXISTING CURB AND GUTTER	LF	1820	1579.5	\$ 6.13	\$ 9,682.34
10	03331	REMOVE EXISTING SIDEWALK	SF	13000	5681	\$ 1.59	\$ 9,032.79
11	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	200		\$ 2.25	\$ -
12	03650	REMOVE EXISTING ROADWAY	SY	2100	1,995.3	\$ 5.88	\$ 11,732.36
13	04010	SHAPING AND GRADING TO SUBGRADE	LF	820	808	\$ 30.08	\$ 24,304.64
14	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	180	428.4	\$ 2.85	\$ 1,220.94
15	04020	1-1/4" CRUSHED AGGREGATE BASE COURSE	TON	1800	1,652.4	\$ 19.68	\$ 32,519.23
16	04031	3" CRUSHED AGGREGATE BASE COURSE (INCLUDES EBS)	TON	500	269.3	\$ 30.00	\$ 8,079.00
17	05042	SANITARY SEWER INSIDE DROP	EACH	1		\$ 1,650.00	\$ -
18	05050	INTERNAL CHIMNEY SEAL	EACH	5		\$ 850.00	\$ -
19	05075	SANITARY SEWER SPOT REPAIR	EACH	1		\$ 12,550.00	\$ -
20	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	1		\$ 12,450.00	\$ -
21	05080	SANITARY LATERAL REINSTATEMENT	EACH	10	8	\$ 75.00	\$ 600.00
21A	05155	6 INCH SANITARY SEWER LATERAL	LF	120	129	\$ 195.00	\$ 25,155.00
22	05308	8 INCH CIPP SANITARY SEWER PIPE	LF	530	420	\$ 40.00	\$ 16,800.00
23	05331	15 INCH CIPP STORM SEWER PIPE	LF	215		\$ 92.00	\$ -
24	05352	SANITARY LATERAL LINING ACCESS CLEANOUT	EACH	15	14	\$ 2,200.00	\$ 30,800.00

25	05360	SANITARY LATERAL LINING CLEANING AND PRE-LINING VIDEO INSPECTION	EACH	15	14	\$ 600.00	\$ 8,400.00
26	05362	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	11	10	\$ 5,200.00	\$ 52,000.00
27	05363	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF MANHOLE	EACH	4	4	\$ 4,350.00	\$ 17,400.00
28	05364	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT.	LF	98	54	\$ 10.00	\$ 540.00
29	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	2		\$ 1,580.00	\$ -
30	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	3		\$ 250.00	\$ -
31	05432	SANITARY MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	5	1	\$ 2,025.00	\$ 2,025.00
32	05475	48 INCH DIA STORM MANHOLE	EACH	1	1	\$ 2,200.00	\$ 2,200.00
33	05485	2'X3' STORM INLET	EACH	2	2	\$ 2,150.00	\$ 4,300.00
34	05542	12 INCH RCP STORM SEWER PIPE	LF	50	50	\$ 145.00	\$ 7,250.00
35	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	700		\$ 2.30	\$ -
36	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	42		\$ 350.00	\$ -
37	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	275		\$ 5.25	\$ -
38	05990	REMOVE AND SALVAGE INLET	EACH	1	1	\$ 175.00	\$ 175.00
39	05991	STORM SEWER SPOT REPAIR (IF NEEDED)	EACH	1		\$ 9,850.00	\$ -
40	05992	COFFERDAM	EACH	1		\$ 46,750.00	\$ -
41	06100	EXTRA BAGS OF CEMENT	EACH	10		\$ 25.00	\$ -
42	06500	TYPE A SLURRY	CY	40		\$ 85.00	\$ -
43	07008	8-INCH CONCRETE PAVEMENT	SY	2100	111	\$ 59.88	\$ 6,646.68
44	07118	18" CONCRETE CURB & GUTTER	LF	620	597	\$ 20.57	\$ 12,280.29
45	07130	30" CONCRETE CURB & GUTTER	LF	1200	1024	\$ 28.34	\$ 29,020.16
46	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	100		\$ 42.35	\$ -
47	07302	PEDESTRIAN CURB	LF	100		\$ 42.97	\$ -
48	07304	4-INCH CONCRETE SIDEWALK	SF	11000	5079.5	\$ 6.73	\$ 34,185.04
49	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	3250	601.5	\$ 7.40	\$ 4,451.10
50	07307	7-INCH CONCRETE SIDEWALK & DRIVE	SF	100		\$ 8.35	\$ -
51	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	450		\$ 14.00	\$ -
52	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	50		\$ 8.00	\$ -
53	08050	HMA PAVEMENT TEMPORARY PATCHING	SY	50		\$ 48.00	\$ -
54	08065	HMA PAVEMENT PATCHING	SY	50		\$ 57.00	\$ -
55	08103	HMA PAVEMENT TYPE 3 LT 58-28 S	TON	10		\$ 229.00	\$ -
56	08105	HMA PAVEMENT TYPE 5 LT 58-28 S	TON	55		\$ 229.00	\$ -
57	08310	HMA DRIVE & TERRACE, TYPE 4 LT 58-28 S	TON	10		\$ 229.00	\$ -

58	13005	REMOVE, STORE AND RE-INSTALL SIGNS & POSTS	EACH	1		\$ 95.00	\$ -
59	14003	TOPSOIL, FERTILIZER, WISDOT TYPE 40 SEED & EROSION MAT	SY	100		\$ 7.95	\$ -
60	14005	TOPSOIL & SOD	SY	1150		\$ 10.95	\$ -
61	15013	ADJUST EXISTING WATER VALVE - NO REPLACEMENT	EACH	8		\$ 200.00	\$ -
62	15014	ADJUST EXISTING WATER VALVE - REPLACEMENT	EACH	8		\$ 325.00	\$ -

Total	\$	366,378.85
Less Retainage	\$	18,318.94
Total	\$	348,059.91
Less Previously Paid	\$	246,102.68
Total Amount Due	\$	101,957.23

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$101,957.23 be allowed.

Respectfully Submitted,



Alex Damien, P.E.,
Director of Public Works

June 19, 2025

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 2 to Lalonde Contractors, Inc., 1609 Lincoln Avenue, Waukesha, WI 53186 for Gascoigne Drive and Peters Drive Utility and Street Improvements project.

Contract No. #5368

Contract Date: April 15, 2025

Original Amount: \$ 3,246,364.78

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	0.15	\$ 125,881.40	\$ 18,882.21
2	01014	TRAFFIC CONTROL - PORTABLE CHANGEABLE MESSAGE	LS	1		\$ 551.35	\$ -
3	02005	INLET PROTECTION	EA	33	30	\$ 80.00	\$ 2,400.00
4	03041	CLEARING	INCH DIA	173	173	\$ 41.00	\$ 7,093.00
5	03042	GRUBBING	INCH DIA	173	173	\$ 5.00	\$ 865.00
6	03200	ABANDON SEWER MANHOLE (MH 3766, MH 3106)	EACH	2		\$ 2,000.00	\$ -
7	03300	REMOVE EXISTING CURB AND GUTTER	LF	2440		\$ 10.88	\$ -
8	03331	REMOVE EXISTING SIDEWALK	SF	14055		\$ 3.28	\$ -
9	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	170		\$ 1.95	\$ -
10	03650	REMOVE EXISTING ROADWAY	SY	13760		\$ 4.57	\$ -
11	04012	SHAPING AND GRADING (FINE GRADING)	LF	4170		\$ 12.40	\$ -
12	04016	GEOTEXTILE GRID TYPE BX1100	SY	3030		\$ 2.11	\$ -
13	04020	1-1/4" CRUSHED AGGREGATE BASE COURSE	TON	3135		\$ 0.01	\$ -
14	04021	3" CRUSHED AGGREGATE BASE COURSE (INCLUDES EBS)	TON	2120		\$ 15.81	\$ -
14A	04030	1-1/4" CRUSHED AGGREGATE BASE COURSE (INCLUDES EBS)	TON	1000		\$ 15.89	\$ -
15	04990	CRUSHED STONE DRIVEWAY	TON	1		\$ 54.33	\$ -
16	05050	INTERNAL CHIMNEY SEAL	EACH	19		\$ 850.00	\$ -
17	05075	SANITARY SEWER SPOT REPAIR	EACH	2		\$ 10,500.00	\$ -
18	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	3		\$ 11,500.00	\$ -
19	05080	SANITARY LATERAL REINSTATEMENT	EACH	68		\$ 50.00	\$ -
20	05108	8 INCH PVC SANITARY SEWER PIPE	LF	1200	29	\$ 225.00	\$ 6,525.00
21	05110	10 INCH PVC SANITARY SEWER PIPE	LF	60	51	\$ 250.00	\$ 12,750.00
22	05157	6 INCH SANITARY SEWER LATERAL REPLACEMENT (OPEN CUT)	LF	875		\$ 265.00	\$ -
23	05308	8 INCH CIPP SANITARY SEWER PIPE	LF	2500		\$ 33.75	\$ -
24	05309	10 INCH CIPP SANITARY SEWER PIPE	LF	270		\$ 36.75	\$ -

25	05352	SANITARY LATERAL LINING ACCESS CLEANOUT	EACH	68	66	\$ 2,000.00	\$ 132,000.00
26	05360	SANITARY LATERAL LINING CLEANING AND PRE-LINING VIDEO INSPECTION	EACH	68	68	\$ 650.00	\$ 44,200.00
27	05362	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	68		\$ 4,750.00	\$ -
28	05364	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT.	LF	680		\$ 5.00	\$ -
29	05401	48 INCH DIA SANITARY MANHOLE	EACH	7		\$ 5,000.00	\$ -
30	05402	60 INCH DIA SANITARY MANHOLE (MH 6333)	EACH	1	1	\$ 15,000.00	\$ 15,000.00
31	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER (approx 55')	EACH	9		\$ 1,425.00	\$ -
32	05415	REHABILITATE STORM MANHOLE WITH CEMENTITIOUS LINER	EACH	5		\$ 1,395.00	\$ -
33	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR (MH 2704, MH 2706, MH 2709)	EACH	3		\$ 650.00	\$ -
34	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR (MH 5764, MH 2707)	EACH	2		\$ 950.00	\$ -
35	05432	SANITARY MANHOLE CHIMNEY (approx 8.2'), FRAME & COVER REPLACEMENT	EACH	11		\$ 2,850.00	\$ -
36	05485	2'X3' STORM INLET	EACH	15		\$ 2,600.00	\$ -
37	05681	STORM INLET ADJUSTMENT	EACH	18		\$ 550.00	\$ -
38	05695	STORM MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	5		\$ 2,400.00	\$ -
39	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	3800		\$ 1.96	\$ -
40	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	182		\$ 240.00	\$ -
41	05990	REHABILITATE STORM INLET WITH CEMENTITIOUS LINER	EA	6		\$ 1,395.00	\$ -
42	06100	EXTRA BAGS OF CEMENT	EA	20		\$ 25.00	\$ -
43	06500	TYPE A SLURRY	CY	20		\$ 125.00	\$ -
44	07130	30" CONCRETE CURB AND GUTTER	LF	2440		\$ 46.81	\$ -
45	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	260		\$ 44.22	\$ -
46	07302	PEDESTRIAN CURB	LF	50		\$ 48.54	\$ -
47	07304	4-INCH CONCRETE SIDEWALK	SF	10970		\$ 7.87	\$ -
48	07306	6-INCH CONCRETE SIDEWALK AND DRIVE	SF	3085		\$ 8.78	\$ -
49	08050	HMA PAVEMENT TEMPORARY PATCHING	SY	400		\$ 40.44	\$ -
50	08104	HMA PAVEMENT, TYPE 3LT 58-28S	TON	2550		\$ 60.00	\$ -
51	08105	HMA PAVEMENT, TYPE 5LT 58-28S	TON	1700		\$ 69.00	\$ -
52	08310	HMA DRIVE AND TERRACE, TYPE 4LT 58-28S	TON	5		\$ 100.00	\$ -
53	12203	PAVEMENT MARKING EPOXY, LINE, 6-INCH	LF	130		\$ 25.00	\$ -
54	12206	PAVEMENT MARKING EPOXY, LINE, 18-INCH	LF	40		\$ 30.00	\$ -
55	13002	REMOVE SIGN	EA	3		\$ 30.00	\$ -
56	14003	TOPSOIL, FERTILIZER, WISDOT TYPE 40 SEED & EROSION MAT	SY	100		\$ 7.95	\$ -

57	14005	TOPSOIL AND SOD	SY	2395		\$ 10.95	\$ -
58	14040	PLANTING MULCH	CY	2		\$ 80.00	\$ -
59	15001	FURNISH AND INSTALL LIN FT OF 8-INCH WATER MAIN AND FITTINGS	LF	4260		\$ 145.00	\$ -
60	15002	FURNISH AND INSTALL 8-INCH GATE VALVES AND BOXES	EA	9		\$ 3,200.00	\$ -
61	15003	FURNISH AND INSTALL HYDRANT ASSEMBLY	EA	7		\$ 10,500.00	\$ -
62	15004	CONNECT 1" SERVICE LATERAL (SL1)	EA	43		\$ 1,250.00	\$ -
63	15005	CONNECT 1" SERVICE LATERAL (SL2)	EA	49		\$ 1,850.00	\$ -
64	15006	CONNECT 6" SERVICE LATERAL (SL3)	EA	1		\$ 9,500.00	\$ -
65	15011	ABANDON EXISTING HYDRANTS	EA	8		\$ 500.00	\$ -
66	15012	ABANDON VALVE BOXES	EA	10		\$ 250.00	\$ -
67	16001	LIQUIDATED DAMAGES	DAY	0		(\$1,000.00)	\$ -
68	16002	PEDESTRIAN PENALTIES	DAY	0		(\$500.00)	\$ -

Total	\$	239,715.21
Less Retainage	\$	11,985.76
Total	\$	227,729.45
Less Previously Paid	\$	27,818.10
Total Amount Due	\$	199,911.35

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$199,911.35 be allowed.

Respectfully Submitted,



Alex Damien, P.E.,

Director of Public Works

June 19, 2025

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 5 to LaLonde Contractors, Inc., 1609 Lincoln Avenue, Waukesha, WI 53186 for Silvernail Road Utility and Street Improvements project.

Contract No. #5357

Contract Date: February 20, 2025

Original Amount: \$ 2,985,434.16

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	1001	TRAFFIC CONTROL	LS	1	0.52	\$ 56,406.50	\$ 29,331.38
2	1014	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	LS	1	1.00	\$ 1,050.00	\$ 1,050.00
3	2002	SILT FENCE	LF	4200	4200.00	\$ 1.65	\$ 6,930.00
4	2003	EROSION BALES	EACH	50		\$ 12.00	\$ -
5	2005	INLET PROTECTION	EACH	20	3.00	\$ 145.00	\$ 435.00
6	2106	TEMPORARY DITCH CHECK	EACH	15		\$ 85.00	\$ -
7	2166	CULVERT PIPE CHECK	EACH	3	3.00	\$ 65.00	\$ 195.00
8	3011	CLEARING	STA	15	7.00	\$ 374.00	\$ 2,618.00
9	3012	GRUBBING	STA	15	6.00	\$ 149.00	\$ 894.00
10	3060	REMOVE AND REPLACE MAILBOX	EACH	13		\$ 235.00	\$ -
11	3061	INSTALL TEMPORARY MAILBOX(ES)	LS	1	1.00	\$ 2,945.00	\$ 2,945.00
12	3100	REMOVE SEWER MANHOLE	EACH	1		\$ 450.00	\$ -
13	3101	REMOVE INLET	EACH	2		\$ 450.00	\$ -
14	3110	REMOVE PIPE	LF	750	400.00	\$ 30.00	\$ 12,000.00
15	3300	REMOVE EXISTING CURB AND GUTTER	LF	500		\$ 6.10	\$ -
16	3331	REMOVE EXISTING SIDEWALK	SF	7200		\$ 1.57	\$ -
17	3500	SAWCUTTING AT PAVEMENT LIMITS	LF	450	357.50	\$ 1.95	\$ 697.13
18	3650	REMOVE EXISTING ROADWAY	SY	17000	2780.10	\$ 4.13	\$ 11,481.81
19	3990	REMOVE GUARD RAIL	LF	635	641.00	\$ 7.80	\$ 4,999.80
20	4010	SHAPING AND GRADING TO SUBGRADE	LF	4300		\$ 25.80	\$ -
21	4016	GEOTEXTILE GRID TYPE BX1100	SY	3500		\$ 2.00	\$ -
22	4020	1-1/4" CRUSHED AGGREGATE BASE COURSE	TON	10000	1318.35	\$ 16.62	\$ 21,910.98
23	4031	3" CRUSHED AGGREGATE BASE COURSE (INCLUDES EBS)	TON	3000		\$ 18.10	\$ -
24	4990	3/4" CRUSHED AGGREGATE BASE COURSE	TON	500		\$ 21.60	\$ -
25	5042	SANITARY SEWER INSIDE DROP	EACH	1		\$ 950.00	\$ -

26	5050	INTERNAL CHIMNEY SEAL	EACH	10		\$ 875.00	\$ -
27	5108	8 INCH PVC SANITARY SEWER PIPE	LF	2300	2271.90	\$ 105.00	\$ 238,549.50
28	5155	6 INCH SANITARY SEWER LATERAL	LF	315	440.50	\$ 120.00	\$ 52,860.00
29	5336	30 INCH CIPP STORM SEWER PIPE	LF	100	82.00	\$ 365.00	\$ 29,930.00
30	5337	36 INCH CIPP STORM SEWER PIPE	LF	140	113.70	\$ 560.00	\$ 63,672.00
31	5401	48 INCH DIA SANITARY MANHOLE	EACH	9	9.00	\$ 3,500.00	\$ 31,500.00
32	5415	REHABILITATE STORM MANHOLE W/ CEMENTITIOUS LINER	EACH	1		\$ 3,000.00	\$ -
33	5420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	1		\$ 500.00	\$ -
34	5432	SANITARY MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	1		\$ 3,250.00	\$ -
37	5490	FIELD INLET	EACH	1	1.00	\$ 3,750.00	\$ 3,750.00
38	5510	10 INCH PVC STORM SEWER PIPE	LF	20	19.00	\$ 185.00	\$ 3,515.00
39	5512	12 INCH PVC STORM SEWER PIPE	LF	20		\$ 186.00	\$ -
40	5542	12 INCH RCP STORM SEWER PIPE	LF	130		\$ 105.00	\$ -
41	5548	18 INCH RCP STORM SEWER PIPE	LF	1120	1097.00	\$ 110.00	\$ 120,670.00
42	5551	21 INCH RCP STORM SEWER PIPE	LF	600	578.00	\$ 115.00	\$ 66,470.00
43	5554	24 INCH RCP STORM SEWER PIPE	LF	790	767.50	\$ 125.00	\$ 95,937.50
44	5619	19 INCH X 30 INCH HERCP STORM SEWER PIPE	LF	220	203.00	\$ 150.00	\$ 30,450.00
45	5718	18 INCH RCP STORM SEWER FLARED END SECTION	EACH	2	2.00	\$ 875.00	\$ 1,750.00
46	5903	HEAVY RIPRAP	CY	15		\$ 100.00	\$ -
47	5905	RIPRAP FILTER FABRIC, TYPE HR	SY	20		\$ 15.00	\$ -
48	5951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	2300		\$ 1.74	\$ -
49	5952	SANITARY SEWER LATERAL TELEVISIONING	EACH	9		\$ 158.00	\$ -
50	5955	STORM SEWER CLEANING AND TELEVISIONING	LF	3025		\$ 1.38	\$ -
51	5990	72 INCH DIA STORM INLET	EACH	16	16.00	\$ 3,750.00	\$ 60,000.00
52	5991	24 INCH RCP STORM SEWER FLARED END SECTION W/ TRASH RACK	EACH	1	1.00	\$ 500.00	\$ 500.00
53	5992	19 INCH X 30 INCH HERCP STORM SEWER FLARED END SECTION W/ CUT-OFF WALL & TRASH RACK	EACH	1	1.00	\$ 2,875.00	\$ 2,875.00
54	5993	19 INCH X 30 INCH HERCP STORM SEWER FLARED END SECTION W/ TRASH RACK	EACH	1	1.00	\$ 650.00	\$ 650.00
55	5994	REMOVE & REPLACE 15 INCH CMP CULVERT W/ END SECTIONS	LF	60	50.00	\$ 75.00	\$ 3,750.00
56	6100	EXTRA BAGS OF CEMENT	EA	25		\$ 20.00	\$ -
57	6500	TYPE A SLURRY	CY	50		\$ 75.00	\$ -
58	7108	8-INCH DOWELED CONCRETE PAVEMENT	SY	16100		\$ 55.07	\$ -
59	7130	30" CONCRETE CURB & GUTTER	LF	4500		\$ 22.86	\$ -

60	7301	CURB RAMP DETECTABLE WARNING FIELDS	SF	64		\$ 43.86	\$ -
61	7302	PEDESTRIAN CURB	LF	200		\$ 48.72	\$ -
62	7304	4-INCH CONCRETE SIDEWALK	SF	7400		\$ 6.44	\$ -
63	7306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	3000		\$ 7.86	\$ -
64	7307	7-INCH CONCRETE SIDEWALK & DRIVE	SF	1400		\$ 8.35	\$ -
65	8050	HMA PAVEMENT TEMPORARY PATCHING	SY	100		\$ 42.00	\$ -
66	8103	HMA PAVEMENT TYPE 3 LT 58-28 S	TON	150		\$ 135.00	\$ -
67	8105	HMA PAVEMENT TYPE 5 LT 58-28 S	TON	80		\$ 196.00	\$ -
68	8310	HMA DRIVE & TERRACE, TYPE 4 LT 58-28 S	TON	100		\$ 166.00	\$ -
69	10990	REMOVE LOOP DETECTOR WIRE	LS	1		\$ 869.36	\$ -
70	10991	CONDUIT LOOP DETECTOR, WDOT 652.0800	LF	95		\$ 31.65	\$ -
71	10992	LOOP DETECTOR WIRE, WDOT 655.0800	LF	382		\$ 9.68	\$ -
72	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	8000		\$ 0.95	\$ -
73	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	6300		\$ 0.95	\$ -
74	12301	PAVEMENT MARKING GROOVED EPOXY, LINE, 4-INCH	LF	65		\$ 1.75	\$ -
75	12302	PAVEMENT MARKING GROOVED EPOXY, DOUBLE LINE, 4-INCH	LF	1800		\$ 1.75	\$ -
76	12303	PAVEMENT MARKING GROOVED EPOXY, LINE, 6-INCH	LF	200		\$ 20.00	\$ -
77	12304	PAVEMENT MARKING GROOVED EPOXY, LINE, 8-INCH	LF	350		\$ 3.50	\$ -
78	12306	PAVEMENT MARKING GROOVED EPOXY, LINE, 18-INCH	LF	50		\$ 23.00	\$ -
79	12512	PAVEMENT MARKING GROOVED EPOXY, ARROW	EACH	2		\$ 475.00	\$ -
80	12515	PAVEMENT MARKING GROOVED EPOXY, WORD	EACH	1		\$ 450.00	\$ -
81	13002	REMOVE SIGN	EACH	32		\$ 17.00	\$ -
82	13003	REMOVE POSTS	EACH	8		\$ 17.00	\$ -
83	13020	SIGN POST, 2-3/8-INCH ROUND	EACH	45		\$ 196.00	\$ -
84	13021	SIGN	EACH	75		\$ 140.00	\$ -
85	13300	MOVE SIGN	EACH	3		\$ 175.00	\$ -
86	14003	TOPSOIL, FERTILIZER, NO. 40 SEED & EROSION MAT	SY	4000		\$ 5.95	\$ -
87	14005	TOPSOIL & SOD	SY	10000		\$ 8.65	\$ -
88	14100	GUARDRAIL	LF	635		\$ 48.80	\$ -
89	14990	MGS GUARDRAIL TERMINAL	EACH	2		\$ 5,940.00	\$ -
90	15000	FURNISH AND INSTALL LIN. FT. OF 12-INCH WATER MAIN AND FITTINGS	LF	880	867.00	\$ 202.00	\$ 175,134.00
91	15001	FURNISH AND INSTALL LIN. FT. OF 8-INCH WATER MAIN AND FITTINGS	LF	60	58.00	\$ 245.00	\$ 14,210.00
92	15002	FURNISH AND INSTALL 12-INCH D.I. WATER MAIN AND FITTINGS FOR OFFSET AT N. UNIVERSITY DRIVE	EACH	1	1.00	\$ 1,500.00	\$ 1,500.00

93	15003	FURNISH AND INSTALL 12-INCH D.I. WATER MAIN AND FITTINGS FOR OFFSET AT SUSSEX LANE (IF NEEDED)	EACH	1		\$ 3,500.00	\$ -
94	15004	FURNISH AND INSTALL 12-INCH GATE VALVES AND BOXES	EACH	2	2.00	\$ 5,000.00	\$ 10,000.00
95	15005	FURNISH AND INSTALL 8-INCH GATE VALVES AND BOXES	EACH	1	1.00	\$ 2,800.00	\$ 2,800.00
96	15006	ABANDON VALVES & VALVE BOXES	EACH	2	2.00	\$ 750.00	\$ 1,500.00
97	15007	ADJUST EXISTING WATER VALVE - NO REPLACEMENT	EACH	3		\$ 300.00	\$ -
98	15008	ADJUST EXISTING WATER VALVE - REPLACEMENT	EACH	3		\$ 550.00	\$ -
99	16001	LIQUIDATED DAMAGES	DAY	0		\$ (1,500.00)	

Total \$ 1,107,461.10

Less Retainage \$ 55,373.06

Total \$ 1,052,088.04

Less Previously Paid \$ 783,996.20

Total Amount Due \$ 268,091.84

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$268,091.84 be allowed.

Respectfully Submitted,



Alex Damien, P.E.,
Director of Public Works

June 19, 2025

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. __16__ to Musson Bros., Inc., 1522 Pearl Street, Waukesha, WI 53186 for 2024 Asphalt Street Resurfacing And Utility Improvements - Alternate project.

Contract No. #4320

Contract Date: April 16, 2024

Original Amount: \$ 8,785,443.10

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
A1	01001	TRAFFIC CONTROL	LS	1	0.9	\$ 338,748.65	\$ 304,873.79
A2	01014	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	LS	1	0.75	\$ 7,250.00	\$ 5,437.50
A3	02003	EROSION BALES	EACH	50		\$ 14.00	\$ -
A4	02005	INLET PROTECTION	EACH	90	62	\$ 85.00	\$ 5,270.00
A5	02015	TURBIDITY BARRIER	LF	100		\$ 38.00	\$ -
A6	03041	CLEARING	INCH DIA	100	276	\$ 62.50	\$ 17,250.00
A7	03042	GRUBBING	INCH DIA	100	276	\$ 17.50	\$ 4,830.00
A8	03100	REMOVE SEWER MANHOLE	EACH	3	3	\$ 2,030.00	\$ 6,090.00
A9	03300	REMOVE EXISTING CURB AND GUTTER	LF	9500	10497.7	\$ 8.28	\$ 86,920.96
A10	03331	REMOVE EXISTING SIDEWALK	SF	54100	54131.13	\$ 2.75	\$ 148,860.61
A11	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	125		\$ 8.00	\$ -
A12	03650	REMOVE EXISTING ROADWAY	SY	50000	40000	\$ 3.80	\$ 152,000.00
A13	04016	GEOTEXTILE GRID TYPE BX1100	SY	2000		\$ 2.27	\$ -
A14	04020	1-1/4" CRUSHED AGGREGATE BASE COURSE	TON	8000	3422.09	\$ 15.86	\$ 54,274.35
A15	04031	3" CRUSHED AGGREGATE BASE COURSE (INCLUDES EBS)	TON	2000	1902.01	\$ 33.71	\$ 64,116.76
A16	04212	HORIZONTAL DIRECTIONAL DRILL 12 INCH PIPE	LF	210	210	\$ 271.00	\$ 56,910.00
A17	04990	TRENCH PREPARATION	SY	200	520	\$ 16.00	\$ 8,320.00
A18	04991	SHAPING AND GRADING (FINE GRADING)	SY	49900	40000	\$ 1.15	\$ 46,000.00
A19	05042	SANITARY SEWER INSIDE DROP	EACH	2	1	\$ 6,000.00	\$ 6,000.00
A20	05050	INTERNAL CHIMNEY SEAL	EACH	107	42	\$ 675.00	\$ 28,350.00

A21	05075	SANITARY SEWER SPOT REPAIR	EACH	5		\$ 6,000.00	\$ -
A22	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	5	3	\$ 4,600.00	\$ 13,800.00
A23	05080	SANITARY LATERAL REINSTATEMENT	EACH	175	191	\$ 87.65	\$ 16,741.15
A24	05108	8 INCH PVC SANITARY SEWER PIPE	LF	1185	1176.1	\$ 137.00	\$ 161,125.70
A25	05115	15 INCH PVC SANITARY SEWER PIPE	LF	230	226.5	\$ 188.00	\$ 42,582.00
A26	05157	6 INCH SANITARY SEWER LATERAL REPLACEMENT (OPEN CUT)	LF	650	571	\$ 98.00	\$ 55,958.00
A27	05176	6 INCH SANITARY SEWER RISER	VF	30		\$ 116.00	\$ -
A28	05308	8 INCH CIPP SANITARY SEWER PIPE	LF	8935	9165	\$ 34.90	\$ 319,858.50
A29	05312	18 INCH CIPP SANITARY SEWER PIPE	LF	1775	1766	\$ 80.00	\$ 141,280.00
A30	05332	18 INCH CIPP STORM SEWER PIPE	LF	120	116	\$ 80.00	\$ 9,280.00
A31	05351	STORM CLEANOUT	EACH	1	1	\$ 700.00	\$ 700.00
A32	05352	SANITARY LATERAL LINING ACCESS CLEANOUT	EACH	175	175	\$ 1,840.00	\$ 322,000.00
A33	05360	SANITARY LATERAL LINING CLEANING AND PRE-LINING VIDEO INSPECTION	EACH	180	187	\$ 510.00	\$ 95,370.00
A34	05361	SANITARY LATERAL LINING (CIPP) WITHIN 5 FT. OF SEWER MAIN	EACH	6	14	\$ 4,900.00	\$ 68,600.00
A35	05362	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	170	168	\$ 4,850.00	\$ 814,800.00
A36	05363	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF MANHOLE	EACH	5	4	\$ 3,500.00	\$ 14,000.00
A37	05364	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT.	LF	1130	963.05	\$ 15.00	\$ 14,445.75
A38	05401	48 INCH DIA SANITARY MANHOLE	EACH	7	6	\$ 6,000.00	\$ 36,000.00
A39	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	32	32	\$ 1,385.00	\$ 44,320.00
A40	05415	REHABILITATE STORM MANHOLE W/ CEMENTITIOUS LINER	EACH	1		\$ 1,690.00	\$ -
A41	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	31	3	\$ 485.00	\$ 1,455.00
A42	05432	SANITARY MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	80	77	\$ 851.00	\$ 65,527.00
A43	05475	48 INCH DIA STORM MANHOLE	EACH	2	2	\$ 2,780.00	\$ 5,560.00
A44	05484	48 INCH DIA STORM INLET	EACH	1	2	\$ 2,780.00	\$ 5,560.00
A45	05485	2'X3' STORM INLET	EACH	23	20	\$ 1,900.00	\$ 38,000.00
A46	05508	8 INCH PVC STORM SEWER PIPE	LF	20		\$ 94.00	\$ -
A47	05542	12 INCH RCP STORM SEWER PIPE	LF	450	385.5	\$ 103.00	\$ 39,706.50

A48	05681	STORM INLET ADJUSTMENT	EACH	14	10	\$ 323.00	\$ 3,230.00
A49	05695	STORM MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	7	1	\$ 405.00	\$ 405.00
A50	05712	12 INCH RCP STORM SEWER FLARED END SECTION	EACH	1	1	\$ 1,580.00	\$ 1,580.00
A51	05850	CONCRETE COLLAR	EACH	3	2	\$ 800.00	\$ 1,600.00
A52	05903	HEAVY RIPRAP	CY	2	2	\$ 747.00	\$ 1,494.00
A53	05905	RIPRAP FILTER FABRIC, TYPE HR	SY	4	4	\$ 22.00	\$ 88.00
A54	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	13000	801.4	\$ 3.35	\$ 2,684.69
A55	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	450	197	\$ 350.00	\$ 68,950.00
A56	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	6750	1626.2	\$ 5.25	\$ 8,537.55
A57	05990	STORM INLET LINING	EACH	1		\$ 1,775.00	\$ -
A58	05993	SANITARY MANHOLE CONE, CHIMNEY, FRAME & COVER REPLACEMENT AND ADD BARREL SECTION	EACH	15	15	\$ 1,740.00	\$ 26,100.00
A59	05994	CONNECT SANITARY LATERAL CONNECTION TO MH 2140	EACH	1		\$ 3,490.00	\$ -
A60	06100	EXTRA BAGS OF CEMENT	EA	25	6	\$ 15.00	\$ 90.00
A61	06500	TYPE A SLURRY	CY	50		\$ 75.50	\$ -
A62	07001	CONCRETE PAVEMENT REMOVAL & REPLACEMENT	SY	180	166.2	\$ 106.84	\$ 17,756.81
A63	07130	30" CONCRETE CURB & GUTTER	LF	9500	10491.7	\$ 47.40	\$ 497,306.58
A64	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	1302	1350	\$ 38.00	\$ 51,300.00
A65	07302	PEDESTRIAN CURB	LF	500	356.6	\$ 25.00	\$ 8,915.00
A66	07304	4-INCH CONCRETE SIDEWALK	SF	48000	44966	\$ 6.47	\$ 290,930.02
A67	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	6000	9165.13	\$ 7.16	\$ 65,622.33
A68	07307	7-INCH CONCRETE SIDEWALK & DRIVE	SF	100		\$ 10.00	\$ -
A69	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	29800	28000	\$ 1.85	\$ 51,800.00
A70	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	29800	28000	\$ 0.32	\$ 8,960.00
A71	08050	HMA PAVEMENT TEMPORARY PATCHING	SY	200		\$ 30.00	\$ -
A72	08065	HMA PAVEMENT PATCHING	SY	2000	2390	\$ 36.20	\$ 86,518.00
A73	08103	HMA PAVEMENT TYPE 3 LT 58-28 S	TON	8800	7295.91	\$ 60.00	\$ 437,754.60
A74	08105	HMA PAVEMENT TYPE 5 LT 58-28 S	TON	9400	8064.84	\$ 70.00	\$ 564,538.80

A75	08310	HMA DRIVE & TERRACE, TYPE 4 LT 58-28 S	TON	100		\$ 210.00	\$ -
A76	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	30		\$ 2.90	\$ -
A77	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	150		\$ 2.90	\$ -
A78	12203	PAVEMENT MARKING EPOXY, LINE, 6-INCH	LF	1200	517	\$ 4.35	\$ 2,248.95
A79	12206	PAVEMENT MARKING EPOXY, LINE, 18-INCH	LF	250	75	\$ 12.95	\$ 971.25
A80	13001	REMOVE SIGNS AND POSTS	EACH	23		\$ 95.00	\$ -
A81	13002	REMOVE SIGN	EACH	7		\$ 25.00	\$ -
A82	13005	REMOVE, STORE AND RE-INSTALL SIGNS & POSTS	EACH	16		\$ 140.00	\$ -
A83	14002	TOPSOIL, FERTILIZER, WISDOT #40 SEED & MULCH	SY	150		\$ 7.75	\$ -
A84	14003	TOPSOIL, FERTILIZER, AGRECOL SLOPE STABALIZING SEED & EROSION MAT	SY	50	50	\$ 8.95	\$ 447.50
A85	14005	TOPSOIL & SOD	SY	8900	5766.03	\$ 10.95	\$ 63,138.03
A86	15001	ADJUST EXISTING WATER VALVE - NO REPLACEMENT	EACH	10		\$ 347.00	\$ -
A87	15002	ADJUST EXISTING WATER VALVE - REPLACEMENT	EACH	10		\$ 1,080.00	\$ -
A88	15003	FURNISH AND INSTALL LIN. FT. OF 8-INCH WATER MAIN AND FITTINGS	LF	11200	11636	\$ 120.00	\$ 1,396,320.00
A89	15004	FURNISH AND INSTALL 8-INCH GATE VALVES AND BOXES	EACH	43	44	\$ 3,800.00	\$ 167,200.00
A90	15005	FURNISH AND INSTALL HYDRANT ASSEMBLY	EACH	26	26	\$ 11,400.00	\$ 296,400.00
A91	15006	CONNECT 1" SERVICE LATERAL (SL1)	EACH	18	17	\$ 2,660.00	\$ 45,220.00
A92	15007	CONNECT 1" SERVICE LATERAL (SL2)	EACH	86	91	\$ 3,790.00	\$ 344,890.00
A93	15008	CONNECT 4" SERVICE LATERAL (SL3)	EACH	3	3	\$ 7,820.00	\$ 23,460.00
A94	15009	CONNECT 1" SERVICE LATERAL (SL4)	EACH	73	75	\$ 3,280.00	\$ 246,000.00
A95	15010	CONNECT 3/4" SERVICE LATERAL (SL5)	EACH	9	9	\$ 2,520.00	\$ 22,680.00
A96	15011	CONNECT 3/4" SERVICE LATERAL (SL6)	EACH	6	6	\$ 3,320.00	\$ 19,920.00
A97	15012	CONNECT 1-1/2" SERVICE LATERAL (SL7)	EACH	1	1	\$ 3,790.00	\$ 3,790.00
A98	15013	ABANDON EXISTING HYDRANTS	EACH	23	23	\$ 1,330.00	\$ 30,590.00
A99	15014	ABANDON VALVE BOXES	LS	1	1	\$ 50,000.00	\$ 50,000.00

A100	16001	LIQUIDATED DAMAGES	DAY	0		\$ (1,500.00)	\$ -
A101	16002	PEDESTRIAN PENALTIES	DAY	0		\$ (500.00)	\$ -

Total \$ 8,231,610.68

Less Retainage \$ 219,636.08

Total \$ 8,011,974.60

Less Previously Paid \$ 7,606,855.83

Total Amount Due \$ 405,118.77

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$405,118.77 be allowed.

Respectfully Submitted,



Alex Damien, P.E.,
Director of Public Works

June 19, 2025

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 4 to Payne & Dolan, Inc., N3 W23650 Badinger Road, Waukesha, WI 53188 for 2025 Asphalt Street Resurfacing And Utility Improvements project.

Contract No. #5363

Contract Date: April 3, 2025

Original Amount: \$ 7,298,487.54

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
PROJECT LOCATION #1 - MESA COURT, MESA VERDE DRIVE, CONE VIEW LANE, AND GLACIER COURT							\$ 581,410.82
1	01001	TRAFFIC CONTROL	LS	1	1	\$ 13,233.83	\$ 13,233.83
2	01014	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	LS	1	1	\$ 6,858.00	\$ 6,858.00
3	02005	INLET PROTECTION	EACH	24	24	\$ 70.00	\$ 1,680.00
4	03041	CLEARING	INCH DIA	50		\$ 45.00	\$ -
5	03042	GRUBBING	INCH DIA	50		\$ 27.00	\$ -
6	03300	REMOVE EXISTING CURB AND GUTTER	LF	600	557.5	\$ 10.06	\$ 5,608.45
7	03331	REMOVE EXISTING SIDEWALK	SF	10500	9860.4	\$ 2.25	\$ 22,185.81
8	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	100	204	\$ 5.95	\$ 1,213.80
9	03650	REMOVE EXISTING ROADWAY	SY	4400	4379.4	\$ 3.32	\$ 14,539.48
10	04016	GEOTEXTILE GRID TYPE BX1100	SY	200		\$ 2.51	\$ -
11	04020	1-1/4" CRUSHED AGGREGATE BASE COURSE	TON	1000	472.9	\$ 24.72	\$ 11,690.09
12	04031	3" CRUSHED AGGREGATE BASE COURSE (INCLUDES EBS)	TON	700	1816.5	\$ 35.97	\$ 65,338.79
13	04991	SHAPING AND GRADING (FINE GRADING)	SY	4400	4379.4	\$ 1.22	\$ 5,342.82
14	05050	INTERNAL CHIMNEY SEAL	EACH	19	19	\$ 800.00	\$ 15,200.00
15	05075	SANITARY SEWER SPOT REPAIR	EACH	2		\$ 6,200.00	\$ -
16	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	2	1	\$ 5,400.00	\$ 5,400.00
17	05080	SANITARY LATERAL REINSTATEMENT	EACH	15		\$ 50.00	\$ -
18	05315	21 INCH CIPP SANITARY SEWER PIPE	LF	2060		\$ 96.50	\$ -
19	05352	SANITARY LATERAL LINING ACCESS CLEANOUT	EACH	15		\$ 2,500.00	\$ -
20	05360	SANITARY LATERAL LINING CLEANING AND PRE-LINING VIDEO INSPECTION	EACH	15	15	\$ 750.00	\$ 11,250.00

21	05361	SANITARY LATERAL LINING (CIPP) WITHIN 5 FT. OF SEWER MAIN (SHORTY)	EACH	15		\$ 5,750.00	\$ -
22	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	5	5	\$ 800.00	\$ 4,000.00
23	05432	SANITARY MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	18	18	\$ 2,200.00	\$ 39,600.00
24	05484	48 INCH DIA STORM INLET	EACH	3	3	\$ 4,200.00	\$ 12,600.00
25	05485	2'X3' STORM INLET	EACH	3	4	\$ 3,700.00	\$ 14,800.00
26	05681	STORM INLET ADJUSTMENT	EACH	4	4	\$ 1,500.00	\$ 6,000.00
27	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	1000		\$ 2.20	\$ -
28	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	25		\$ 240.00	\$ -
29	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	1700	1218	\$ 4.50	\$ 5,481.00
30	06100	EXTRA BAGS OF CEMENT	EACH	10		\$ 15.00	\$ -
31	06500	TYPE A SLURRY	CY	20		\$ 150.00	\$ -
32	07130	30" CONCRETE CURB & GUTTER	LF	600	557.5	\$ 46.53	\$ 25,940.48
33	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	100	100	\$ 40.00	\$ 4,000.00
34	07304	4-INCH CONCRETE SIDEWALK	SF	8000	7823.6	\$ 6.90	\$ 53,983.05
35	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	2500	2036.7	\$ 7.90	\$ 16,090.17
36	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	12000	11371.8	\$ 1.75	\$ 19,900.60
37	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	12000	11371.8	\$ 0.11	\$ 1,250.89
38	08050	HMA PAVEMENT TEMPORARY PATCHING	SY	50		\$ 45.28	\$ -
39	08065	HMA PAVEMENT PATCHING	SY	1300	587.2	\$ 36.55	\$ 21,462.16
40	08103	HMA PAVEMENT TYPE 3 LT 58-28 S	TON	1000	701	\$ 59.79	\$ 41,912.79
41	08105	HMA PAVEMENT TYPE 5 LT 58-28 S	TON	2000	1758.75	\$ 66.24	\$ 116,499.60
42	13002	REMOVE SIGN	EACH	2		\$ 15.00	\$ -
43	13003	REMOVE POSTS	EACH	1		\$ 15.00	\$ -
44	13005	REMOVE, STORE AND RE-INSTALL SIGNS & POSTS	EACH	1		\$ 90.00	\$ -
45	14002	TOPSOIL, FERTILIZER, WISDOT #40 SEED & MULCH	SY	50		\$ 18.00	\$ -
46	14005	TOPSOIL & SOD	SY	850	1058.93	\$ 13.59	\$ 14,390.86
47	15001	ADJUST EXISTING WATER VALVE - NO REPLACEMENT	EACH	9	9	\$ 63.17	\$ 568.53
48	15002	ADJUST EXISTING WATER VALVE - REPLACEMENT	EACH	4	4	\$ 847.41	\$ 3,389.64
49	16001	LIQUIDATED DAMAGES	DAY			\$ (1,500.00)	\$ -
50	16002	PEDESTRIAN PENALTIES	DAY			\$ (500.00)	\$ -

Project Location #2 - FOX RIVER PARKWAY, SCHOOL DRIVE, AND FOX POINT DRIVE							\$ 644,981.94
51	01001	TRAFFIC CONTROL	LS	1	0.5	\$ 10,874.88	\$ 5,437.44
52	01014	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	LS	1	1	\$ 5,518.80	\$ 5,518.80
53	02003	EROSION BALES	EACH	50	20	\$ 0.01	\$ 0.20
54	02005	INLET PROTECTION	EACH	35	25	\$ 70.00	\$ 1,750.00
55	03041	CLEARING	INCH DIA	100	110	\$ 52.00	\$ 5,720.00
56	03042	GRUBBING	INCH DIA	100		\$ 25.00	\$ -
57	03300	REMOVE EXISTING CURB AND GUTTER	LF	2800		\$ 10.06	\$ -
58	03331	REMOVE EXISTING SIDEWALK	SF	21000		\$ 2.25	\$ -
59	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	800		\$ 2.98	\$ -
60	03650	REMOVE EXISTING ROADWAY	SY	24000		\$ 3.41	\$ -
61	03990	REMOVE, TEMPORARILY STORE, AND REINSTALL MAILBOX	EACH	15		\$ 200.00	\$ -
62	04016	GEOTEXTILE GRID TYPE BX1100	SY	1000		\$ 2.51	\$ -
63	04020	1-1/4" CRUSHED AGGREGATE BASE COURSE	TON	4100		\$ 21.24	\$ -
64	04031	3" CRUSHED AGGREGATE BASE COURSE (INCLUDES EBS)	TON	3600		\$ 36.98	\$ -
65	04991	SHAPING AND GRADING (FINE GRADING)	SY	24000		\$ 1.17	\$ -
66	05042	SANITARY SEWER INSIDE DROP	EACH	4		\$ 4,000.00	\$ -
67	05050	INTERNAL CHIMNEY SEAL	EACH	27		\$ 800.00	\$ -
68	05075	SANITARY SEWER SPOT REPAIR	EACH	2		\$ 6,200.00	\$ -
69	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	3		\$ 5,400.00	\$ -
70	05080	SANITARY LATERAL REINSTATEMENT	EACH	9		\$ 50.00	\$ -
71	05155	6 INCH SANITARY SEWER LATERAL	LF	195		\$ 220.00	\$ -
72	05308	8 INCH CIPP SANITARY SEWER PIPE	LF	755		\$ 31.00	\$ -
73	05351	STORM CLEANOUT	EACH	15		\$ 230.00	\$ -
74	05352	SANITARY LATERAL LINING ACCESS CLEANOUT	EACH	14	1	\$ 2,000.00	\$ 2,000.00
75	05360	SANITARY LATERAL LINING CLEANING AND PRE-LINING VIDEO INSPECTION	EACH	15	15	\$ 550.00	\$ 8,250.00
76	05361	SANITARY LATERAL LINING (CIPP) WITHIN 5 FT. OF SEWER MAIN (SHORTY)	EACH	1		\$ 5,000.00	\$ -
77	05362	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	8		\$ 4,850.00	\$ -
78	05363	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF MANHOLE	EACH	1		\$ 4,500.00	\$ -
79	05364	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT.	LF	97		\$ 12.00	\$ -

80	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	1		\$ 800.00	\$ -
81	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EACH	4		\$ 1,600.00	\$ -
82	05432	SANITARY MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	27		\$ 2,200.00	\$ -
83	05475	48 INCH DIA STORM MANHOLE	EACH	3		\$ 2,600.00	\$ -
84	05483	36 INCH DIA STORM INLET	EACH	1		\$ 2,200.00	\$ -
85	05484	48 INCH DIA STORM INLET	EACH	2		\$ 3,100.00	\$ -
86	05485	2'X3' STORM INLET	EACH	12		\$ 2,300.00	\$ -
87	05504	4 INCH PVC STORM SEWER PIPE	LF	450		\$ 90.00	\$ -
88	05542	12 INCH RCP STORM SEWER PIPE	LF	70		\$ 110.00	\$ -
89	05545	15 INCH RCP STORM SEWER PIPE	LF	360		\$ 110.00	\$ -
90	05681	STORM INLET ADJUSTMENT	EACH	3		\$ 1,500.00	\$ -
91	05695	STORM MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	1		\$ 2,200.00	\$ -
92	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	5825		\$ 1.75	\$ -
93	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	125		\$ 215.00	\$ -
94	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	1700		\$ 5.25	\$ -
95	05991	REBUILD STORM CB 6352	EACH	1		\$ 3,900.00	\$ -
96	05992	REBUILD STORM CB 6379	EACH	1		\$ 3,900.00	\$ -
97	05993	INSTALL SECTIONAL CIPP LINER IN 12" RCP STORM SEWER	EACH	1		\$ 5,000.00	\$ -
98	05994	INSTALL SECTIONAL CIPP LINER IN 15" HDPE STORM SEWER	EACH	1		\$ 5,500.00	\$ -
99	05995	SANITARY LATERAL LINING (CIPP) FROM ACCESS CLEANOUT TOWARDS THE MAIN (REVERSE)	EACH	5		\$ 4,250.00	\$ -
100	05996	AIR RELEASE MANHOLE LATERAL APPURTENANCES	EACH	3		\$ 2,800.00	\$ -
101	06100	EXTRA BAGS OF CEMENT	EACH	25		\$ 15.00	\$ -
102	06500	TYPE A SLURRY	CY	50		\$ 150.00	\$ -
103	07130	30" CONCRETE CURB & GUTTER	LF	2800		\$ 45.00	\$ -
104	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	390		\$ 40.00	\$ -
105	07302	PEDESTRIAN CURB	LF	20	115.1	\$ 25.00	\$ 2,877.50
106	07304	4-INCH CONCRETE SIDEWALK	SF	16000		\$ 6.90	\$ -
107	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	4500		\$ 7.90	\$ -
108	07307	7-INCH CONCRETE SIDEWALK & DRIVE	SF	300		\$ 11.00	\$ -
109	08050	HMA PAVEMENT TEMPORARY PATCHING	SY	100		\$ 45.00	\$ -

110	08103	HMA PAVEMENT TYPE 3 LT 58-28 S	TON	4500		\$ 60.00	\$ -
111	08105	HMA PAVEMENT TYPE 5 LT 58-28 S	TON	3000		\$ 65.00	\$ -
112	08310	HMA DRIVE & TERRACE, TYPE 4 LT 58-28 S	TON	100		\$ 100.00	\$ -
113	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	5000		\$ 1.20	\$ -
114	12203	PAVEMENT MARKING EPOXY, LINE, 6-INCH	LF	240		\$ 12.00	\$ -
115	12205	PAVEMENT MARKING EPOXY, LINE, 12-INCH	LF	260		\$ 13.00	\$ -
116	12206	PAVEMENT MARKING EPOXY, LINE, 18-INCH	LF	70		\$ 19.00	\$ -
117	12216	PAVEMENT MARKING EPOXY, SYMBOL, WHEEL CHAIR	EACH	1		\$ 180.00	\$ -
118	13002	REMOVE SIGN	EACH	14		\$ 15.00	\$ -
119	13003	REMOVE POSTS	EACH	2		\$ 15.00	\$ -
120	13005	REMOVE, STORE AND RE-INSTALL SIGNS & POSTS	EACH	6		\$ 90.00	\$ -
121	14002	TOPSOIL, FERTILIZER, WISDOT #40 SEED & MULCH	SY	100		\$ 8.00	\$ -
122	14005	TOPSOIL & SOD	SY	2100		\$ 13.00	\$ -
123	15001	ADJUST EXISTING WATER VALVE - NO REPLACEMENT	EACH	19		\$ 59.84	\$ -
124	15002	ADJUST EXISTING WATER VALVE - REPLACEMENT	EACH	8		\$ 800.00	\$ -
125	15003	FURNISH AND INSTALL LIN. FT. OF 8-INCH WATER MAIN AND FITTINGS	LF	6500	3118	\$ 146.00	\$ 455,228.00
126	15004	FURNISH AND INSTALL 8-INCH GATE VALVES AND BOXES	EACH	19	10	\$ 3,400.00	\$ 34,000.00
127	15005	FURNISH AND INSTALL HYDRANT ASSEMBLY	EACH	15	7	\$ 10,900.00	\$ 76,300.00
128	15006	CONNECT 1" SERVICE LATERAL (SL1)	EACH	27		\$ 3,200.00	\$ -
129	15007	CONNECT 1" SERVICE LATERAL (SL2)	EACH	31	3	\$ 4,300.00	\$ 12,900.00
130	15009	CONNECT 1" SERVICE LATERAL (SL3)	EACH	32	7	\$ 5,000.00	\$ 35,000.00
131	15010	CONNECT 1" SERVICE LATERAL (SL4)	EACH	2		\$ 7,000.00	\$ -
132	15011	CONNECT 1-1/4" SERVICE LATERAL (SL5)	EACH	1		\$ 3,800.00	\$ -
133	15012	CONNECT 2" SERVICE LATERAL (SL6)	EACH	1		\$ 4,200.00	\$ -
134	15013	ABANDON EXISTING HYDRANTS	EACH	14		\$ 800.00	\$ -
135	15014	ABANDON VALVE BOXES	LS	1		\$ 400.00	\$ -
136	16001	LIQUIDATED DAMAGES	DAY			\$ (1,500.00)	\$ -
137	16002	PEDESTRIAN PENALTIES	DAY			\$ (500.00)	\$ -

Project Location #3 - NAPA TRAIL, SUNRISE COURT, ELK LANE, EVERETT DRIVE, AND WOODFIELD CIRCLE							\$ 71,050.00
138	01001	TRAFFIC CONTROL	LS	1		\$ 11,785.10	\$ -
139	01014	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	LS	1		\$ 6,858.00	\$ -
140	02005	INLET PROTECTION	EACH	6		\$ 70.00	\$ -
141	03041	CLEARING	INCH DIA	50		\$ 45.00	\$ -
142	03042	GRUBBING	INCH DIA	50		\$ 27.00	\$ -
143	03300	REMOVE EXISTING CURB AND GUTTER	LF	2000		\$ 10.06	\$ -
144	03331	REMOVE EXISTING SIDEWALK	SF	14500		\$ 2.25	\$ -
145	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	100		\$ 24.45	\$ -
146	03650	REMOVE EXISTING ROADWAY	SY	6000		\$ 3.23	\$ -
147	04016	GEOTEXTILE GRID TYPE BX1100	SY	400		\$ 2.51	\$ -
148	04020	1-1/4" CRUSHED AGGREGATE BASE COURSE	TON	1300		\$ 23.62	\$ -
149	04031	3" CRUSHED AGGREGATE BASE COURSE (INCLUDES EBS)	TON	900		\$ 36.71	\$ -
150	04991	SHAPING AND GRADING (FINE GRADING)	SY	6000		\$ 1.17	\$ -
151	05042	SANITARY SEWER INSIDE DROP	EACH	2		\$ 4,000.00	\$ -
152	05050	INTERNAL CHIMNEY SEAL	EACH	41		\$ 800.00	\$ -
153	05075	SANITARY SEWER SPOT REPAIR	EACH	2		\$ 6,200.00	\$ -
154	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	3		\$ 5,400.00	\$ -
155	05080	SANITARY LATERAL REINSTATEMENT	EACH	2		\$ 50.00	\$ -
156	05308	8 INCH CIPP SANITARY SEWER PIPE	LF	415		\$ 31.00	\$ -
157	05352	SANITARY LATERAL LINING ACCESS CLEANOUT	EACH	31	27	\$ 2,000.00	\$ 54,000.00
158	05360	SANITARY LATERAL LINING CLEANING AND PRE-LINING VIDEO INSPECTION	EACH	31	31	\$ 550.00	\$ 17,050.00
159	05362	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	31		\$ 4,850.00	\$ -
160	05364	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT.	LF	216		\$ 12.00	\$ -
161	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	8		\$ 1,560.00	\$ -
162	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	14		\$ 800.00	\$ -
163	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EACH	2		\$ 1,600.00	\$ -
164	05432	SANITARY MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	41		\$ 2,200.00	\$ -
165	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	2180		\$ 1.95	\$ -
166	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	75		\$ 240.00	\$ -
167	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	100		\$ 26.50	\$ -
168	06100	EXTRA BAGS OF CEMENT	EACH	25		\$ 15.00	\$ -

169	06500	TYPE A SLURRY	CY	50		\$ 150.00	\$ -
170	07130	30" CONCRETE CURB & GUTTER	LF	2000		\$ 46.22	\$ -
171	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	220		\$ 40.00	\$ -
172	07304	4-INCH CONCRETE SIDEWALK	SF	12000		\$ 6.90	\$ -
173	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	2500		\$ 7.90	\$ -
174	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	20000		\$ 1.92	\$ -
175	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	20000		\$ 0.09	\$ -
176	08050	HMA PAVEMENT TEMPORARY PATCHING	SY	100		\$ 45.28	\$ -
177	08065	HMA PAVEMENT PATCHING	SY	2400		\$ 35.99	\$ -
178	08103	HMA PAVEMENT TYPE 3 LT 58-28 S	TON	1200		\$ 57.84	\$ -
179	08105	HMA PAVEMENT TYPE 5 LT 58-28 S	TON	3200		\$ 66.83	\$ -
180	13002	REMOVE SIGN	EACH	12		\$ 15.00	\$ -
181	13003	REMOVE POSTS	EACH	2		\$ 15.00	\$ -
182	13005	REMOVE, STORE AND RE-INSTALL SIGNS & POSTS	EACH	4		\$ 90.00	\$ -
183	14002	TOPSOIL, FERTILIZER, WISDOT #40 SEED & MULCH	SY	100		\$ 5.00	\$ -
184	14005	TOPSOIL & SOD	SY	1600		\$ 13.00	\$ -
185	15001	ADJUST EXISTING WATER VALVE - NO REPLACEMENT	EACH	19		\$ 47.87	\$ -
186	16001	LIQUIDATED DAMAGES	DAY			\$ (1,500.00)	\$ -
187	16002	PEDESTRIAN PENALTIES	DAY			\$ (500.00)	\$ -
186	15002	ADJUST EXISTING WATER VALVE - REPLACEMENT	EACH	7		\$ 847.49	\$ -
Project Location #4 - PARKING LOT 12							\$ 78,439.57
189	01001	TRAFFIC CONTROL	LS	1	1	\$ 9,771.47	\$ 9,771.47
190	01014	TRAFFIC CONTROL - PORTABLE CHANGEABLE MESSAGE	LS	1	1	\$ 1,495.80	\$ 1,495.80
191	03001	CLEARING	LS	1	1	\$ 200.00	\$ 200.00
192	03002	GRUBBING	LS	1	1	\$ 1.00	\$ 1.00
193	03300	REMOVE EXISTING CURB AND GUTTER	LF	200	233	\$ 22.06	\$ 5,139.98
194	03331	REMOVE EXISTING SIDEWALK	SF	1400	1019.2	\$ 2.25	\$ 2,293.29
195	04020	1-1/4" CRUSHED AGGREGATE BASE COURSE	TON	50	21	\$ 51.04	\$ 1,071.84
196	07130	30" CONCRETE CURB & GUTTER	LF	200	233	\$ 48.06	\$ 11,197.98
197	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	10	10	\$ 40.00	\$ 400.00

198	07304	4-INCH CONCRETE SIDEWALK	SF	800	443	\$ 6.90	\$ 3,056.70
199	07307	7-INCH CONCRETE SIDEWALK & DRIVE	SF	600	576.2	\$ 11.00	\$ 6,338.64
200	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	1200	1188.6	\$ 4.43	\$ 5,265.50
201	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	1200	1249.6	\$ 0.36	\$ 449.86
202	08065	HMA PAVEMENT PATCHING	SY	200	202	\$ 49.98	\$ 10,095.96
203	08105	HMA PAVEMENT TYPE 5 LT 58-28 S	TON	150	150.3	\$ 81.74	\$ 12,288.79
204	11990	CONDUIT 1-INCH HDPE	LF	200	221	\$ 20.36	\$ 4,499.56
205	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	900	738.4	\$ 4.25	\$ 3,138.20
206	12212	PAVEMENT MARKING EPOXY, ARROW	EACH	5	5	\$ 275.00	\$ 1,375.00
207	12216	PAVEMENT MARKING EPOXY, SYMBOL, WHEEL CHAIR	EACH	2	2	\$ 180.00	\$ 360.00
208	13002	REMOVE SIGN	EACH	3		\$ 15.00	\$ -
209	13003	REMOVE POSTS	EACH	1		\$ 15.00	\$ -
210	14002	TOPSOIL, FERTILIZER, WISDOT #40 SEED & MULCH	SY	10		\$ 8.00	\$ -
211	14005	TOPSOIL & SOD	SY	60		\$ 20.00	\$ -
212	16001	LIQUIDATED DAMAGES	DAY			\$ (1,500.00)	\$ -
213	16002	PEDESTRIAN PENALTIES	DAY			\$ (500.00)	\$ -
Project Location #5 - LANDER LN, LANDER CT, MANDAN DR, KILPS DR, AND KILPS CT							\$ 225,908.32
214	01001	TRAFFIC CONTROL	LS	1	0.5	\$ 13,629.51	\$ 6,814.76
215	01014	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	LS	1	1	\$ 6,858.00	\$ 6,858.00
216	02005	INLET PROTECTION	EACH	9	6	\$ 70.00	\$ 420.00
217	03041	CLEARING	INCH DIA	50		\$ 45.00	\$ -
218	03042	GRUBBING	INCH DIA	50		\$ 27.00	\$ -
219	03300	REMOVE EXISTING CURB AND GUTTER	LF	2000	688.2	\$ 10.06	\$ 6,923.29
220	03331	REMOVE EXISTING SIDEWALK	SF	22000	8831.5	\$ 2.25	\$ 19,870.92
221	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	400		\$ 6.11	\$ -
222	03650	REMOVE EXISTING ROADWAY	SY	19000		\$ 3.32	\$ -
223	04016	GEOTEXTILE GRID TYPE BX1100	SY	500		\$ 2.50	\$ -
224	04020	1-1/4" CRUSHED AGGREGATE BASE COURSE	TON	3400	322.9	\$ 22.65	\$ 7,314.14
225	04031	3" CRUSHED AGGREGATE BASE COURSE (INCLUDES EBS)	TON	2800		\$ 35.61	\$ -
226	04991	SHAPING AND GRADING (FINE GRADING)	SY	19000		\$ 1.13	\$ -
227	05050	INTERNAL CHIMNEY SEAL	EACH	28		\$ 800.00	\$ -

228	05075	SANITARY SEWER SPOT REPAIR	EACH	2		\$ 6,200.00	\$ -
229	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	3		\$ 5,400.00	\$ -
230	05080	SANITARY LATERAL REINSTATEMENT	EACH	33		\$ 50.00	\$ -
231	05308	8 INCH CIPP SANITARY SEWER PIPE	LF	2105		\$ 29.25	\$ -
232	05352	SANITARY LATERAL LINING ACCESS CLEANOUT	EACH	40	32	\$ 1,850.00	\$ 59,200.00
233	05360	SANITARY LATERAL LINING CLEANING AND PRE-LINING VIDEO INSPECTION	EACH	41	41	\$ 500.00	\$ 20,500.00
234	05362	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	40		\$ 4,500.00	\$ -
235	05363	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF MANHOLE	EACH	1		\$ 5,000.00	\$ -
236	05364	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT.	LF	290		\$ 12.00	\$ -
237	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	9		\$ 800.00	\$ -
238	05432	SANITARY MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	28		\$ 2,200.00	\$ -
239	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	1000		\$ 1.95	\$ -
240	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	55		\$ 225.00	\$ -
241	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	260		\$ 11.00	\$ -
242	06100	EXTRA BAGS OF CEMENT	EACH	10		\$ 15.00	\$ -
243	06500	TYPE A SLURRY	CY	20		\$ 150.00	\$ -
244	07130	30" CONCRETE CURB & GUTTER	LF	2000	688.2	\$ 46.83	\$ 32,228.41
245	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	260	50	\$ 40.00	\$ 2,000.00
246	07304	4-INCH CONCRETE SIDEWALK	SF	15000	5990.2	\$ 6.90	\$ 41,332.38
247	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	7000	2841.3	\$ 7.90	\$ 22,446.43
248	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	5000		\$ 2.19	\$ -
249	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	5000		\$ 0.58	\$ -
250	08050	HMA PAVEMENT TEMPORARY PATCHING	SY	100		\$ 45.28	\$ -
251	08065	HMA PAVEMENT PATCHING	SY	900		\$ 36.16	\$ -
252	08103	HMA PAVEMENT TYPE 3 LT 58-28 S	TON	3500		\$ 57.84	\$ -
253	08105	HMA PAVEMENT TYPE 5 LT 58-28 S	TON	2800		\$ 65.59	\$ -
254	13002	REMOVE SIGN	EACH	12		\$ 15.00	\$ -
255	13003	REMOVE POSTS	EACH	6		\$ 15.00	\$ -
256	14002	TOPSOIL, FERTILIZER, WISDOT #40 SEED & MULCH	SY	50		\$ 8.00	\$ -
257	14005	TOPSOIL & SOD	SY	1800		\$ 13.00	\$ -

258	15001	ADJUST EXISTING WATER VALVE - NO REPLACEMENT	EACH	9		\$ 101.07	\$ -
259	15002	ADJUST EXISTING WATER VALVE - REPLACEMENT	EACH	7		\$ 847.49	\$ -
260	16001	LIQUIDATED DAMAGES	DAY			\$ (1,500.00)	\$ -
261	16002	PEDESTRIAN PENALTIES	DAY			\$ (500.00)	\$ -

Total \$ 1,601,790.64

Less Retainage \$ 80,089.53

Total \$ 1,521,701.11

Less Previously Paid \$ 1,185,970.28

Total Amount Due \$ 335,730.83

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$335,730.83 be allowed.

Respectfully Submitted,

 PE
ALEX J. DUMAS, P.E.

Director of Public Works

June 19, 2025

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 4 FINAL to Visu-Sewer, LLC, W230 N4855 Betker Drive, Pewaukee, WI 53072 for 2024 Sanitary Sewer Lining project.

Contract No. #4326

Contract Date: June 4, 2024

Original Amount: \$ 924,708.00

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	1001	TRAFFIC CONTROL	LS	1	1	\$ 25,000.00	\$ 25,000.00
2	2005	INLET PROTECTION	EACH	11		\$ 83.00	\$ -
3	2007	SILT SOCK	LF	200	198	\$ 4.50	\$ 891.00
4	5042	SANITARY SEWER INSIDE DROP	EACH	1	1	\$ 1,045.00	\$ 1,045.00
5	5050	INTERNAL CHIMNEY SEAL	EACH	9	9	\$ 975.00	\$ 8,775.00
6	5075	SANITARY SEWER SPOT REPAIR	EACH	1		\$ 9,350.00	\$ -
7	5076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	1	1	\$ 9,250.00	\$ 9,250.00
8	5080	SANITARY LATERAL REINSTATEMENT	EACH	14	14	\$ 1,000.00	\$ 14,000.00
9	5082	SANITARY LATERAL CONNECTION TEST & SEAL	EACH	14	14	\$ 1,300.00	\$ 18,200.00
10	5318	27 INCH CIPP SANITARY SEWER PIPE	LF	915	892	\$ 165.00	\$ 147,180.00
11	5320	36 INCH CIPP SANITARY SEWER PIPE	LF	1500	1,488	\$ 258.00	\$ 383,904.00
12	5352	SANITARY LATERAL LINING ACCESS CLEANOUT	EACH	14	9	\$ 2,550.00	\$ 22,950.00
13	5360	SANITARY LATERAL LINING CLEANING AND PRE-LINING VIDEO INSPECTION	EACH	14	9	\$ 575.00	\$ 5,175.00
14	5362	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	14	9	\$ 4,750.00	\$ 42,750.00
15	5364	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT.	LF	70	26.1	\$ 25.00	\$ 652.50
16	5420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	2	2	\$ 425.00	\$ 850.00
17	5422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EACH	1	1	\$ 725.00	\$ 725.00
18	5425	CHEMICAL GROUT SEALING OF SANITARY MANHOLE	EACH	2		\$ 1,375.00	\$ -
19	5426	SUPPLEMENTAL PRICE FOR EXCESS CHEMICAL GROUT	GALLON	200		\$ 12.00	\$ -
20	5432	SANITARY MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	7	8	\$ 1,525.00	\$ 12,200.00
21	5695	STORM MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	4		\$ 1,425.00	\$ -
22	5952	SANITARY SEWER LATERAL TELEVISION	EACH	72	39	\$ 760.00	\$ 29,640.00
23	5990	SANITARY MANHOLE WORK MH 2771	EACH	1	1	\$ 18,535.00	\$ 18,535.00
24	5991	SANITARY MANHOLE WORK MH 1117	EACH	1	1	\$ 18,535.00	\$ 18,535.00
25	5992	SANITARY MANHOLE WORK MH 13968	EACH	1		\$ 18,975.00	\$ -

26	5993	REMOVE, STORE, TEMPORARY FENCE, AND RESTORE AREA AROUND MH 13968	EACH	1		\$ 4,235.00	\$ -
27	5994	INSTALL AND REMOVE TEMPORARY DRIVEWAY AND RESTORATION NEAR MH 3582	EACH	1		\$ 11,425.00	\$ -
28	7001	CONCRETE PAVEMENT REMOVAL & REPLACEMENT	SY	70	78	\$ 149.00	\$ 11,622.00
29	7002	CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	LF	25	28	\$ 92.00	\$ 2,576.00
30	7003	CONCRETE SIDEWALK REMOVAL & REPLACEMENT	SF	100	0	\$ 17.25	\$ -
31	8065	HMA PAVEMENT PATCHING	SY	110	78	\$ 127.00	\$ 9,842.50
32	14003	TOPSOIL, FERTILIZER, SEED & EROSION MAT	SY	550	437	\$ 17.00	\$ 7,429.00

Total \$ 791,727.00

Less Retainage \$ -

Total \$ 791,727.00

Less Previously Paid \$ 771,727.00

Total Amount Due \$ 20,000.00

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$20,000.00 be allowed.

Respectfully Submitted,



Alex Damien, P.E.,
Director of Public Works

June 19, 2025

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 1 to Wandel Contractors, Inc., P. O. Box 54, Brookfield, WI 53008 for Greenmeadow Drive And Cascade Drive Utility And Street Improvements project.

Contract No. #5370

Contract Date: May 6, 2025

Original Amount: \$ 2,195,761.99

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
GREENMEADOW DRIVE							
1	01001	TRAFFIC CONTROL	LS	1	0.5	\$ 28,450.00	\$ 14,225.00
2	02005	INLET PROTECTION	EA	23	7	\$ 78.00	\$ 546.00
3	03041	CLEARING	IN DIA	120	140	\$ 25.00	\$ 3,500.00
4	03042	GRUBBING	IN DIA	140	160	\$ 12.50	\$ 2,000.00
5	03300	REMOVE EXISTING GURB AND GUTTER	LF	1,350		\$ 8.00	\$ -
6	03301	REMOVE EXISTING SIDEWALK	SF	5,300		\$ 2.00	\$ -
7	03302	SAWCUTTING AT PAVEMENT LIMITS	LF	215		\$ 3.00	\$ -
8	03605	REMOVE EXISTING ASPHALT ROADWAY	SY	7,630		\$ 3.58	\$ -
9	04012	SHAPING AND GRADING TO SUBGRADE (FINE GRADING)	LF	2,000		\$ 5.00	\$ -
10	04016	GEOTEXTILE GRID TYPE BX1100	SY	500		\$ 2.50	\$ -
11	04020	1-1/4" CRUSHED AGGREGATE BASE COURSE	TON	1,300		\$ 24.00	\$ -
12	04030	1-1/4" CRUSHED AGGREGATE BASE COURSE (INCLUDES EBS)	TON	500		\$ 38.00	\$ -
13	04031	3" CRUSHED AGGREGATE BASE COURSE (INCLUDES EBS)	TON	500		\$ 44.17	\$ -
14	05050	INTERNAL CHIMNEY SEAL	EA	5		\$ 500.00	\$ -
15	05075	SANITARY SEWER SPOT REPAIR	EA	1		\$ 8,500.00	\$ -
16	05076	SANITARY SEWER LATERAL SPOT REPAIR	EA	2		\$ 7,500.00	\$ -
17	05080	SANITARY LATERAL REINSTATEMENT	EA	42		\$ 50.00	\$ -
17A	05082	SANITARY LATERAL CONNECTION TEST & SEAL	EA	10		\$ 650.00	\$ -
18	05310	12 INCH CIPP SANITARY SEWER PIPE	LF	1,800		\$ 42.00	\$ -
19	05352	SANITARY LATERAL LINING ACCESS CLEANOUT	EA	42		\$ 2,000.00	\$ -
20	05360	SANITARY LATERAL LINING CLEANING AND PRE-LINING VIDEO INSPECTION	EA	42		\$ 650.00	\$ -
21	05361	SANITARY LATERAL LINING (CIPP) WITHIN 5 FT. OF SEWER MAIN	EA	3		\$ 4,000.00	\$ -
22	05362	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EA	39		\$ 4,750.00	\$ -
23	05364	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT.	EA	390		\$ 5.00	\$ -

24	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EA	1		\$ 1,500.00	\$ -
25	05432	SANITARY MANHOLE CHIMNEY (Approx 11.1'), FRAME & COVER REPLACEMENT	EA	5		\$ 2,500.00	\$ -
26	05485	2'X3' STORM INLET	EA	2		\$ 3,500.00	\$ -
27	05542	12 INCH RCP STORM SEWER PIPE	LF	45		\$ 150.00	\$ -
28	05543	15 INCH RCP STORM SEWER PIPE	LF	75		\$ 165.00	\$ -
29	05681	STORM INLET ADJUSTMENT	EA	5		\$ 1,500.00	\$ -
30	05693	STORM MANHOLE ADJUSTMENT	EA	3		\$ 1,750.00	\$ -
31	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	1,800		\$ 2.25	\$ -
32	05952	SANITARY SEWER LATERAL TELEVISIONING	EA	84		\$ 0.01	\$ -
33	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	700		\$ 4.75	\$ -
34	05990	INLET ADJUSTMENT CB 18602	LS	1		\$ 1,500.00	\$ -
35	06100	EXTRA BAGS OF CEMENT	EA	20		\$ 15.00	\$ -
36	06500	TYPE A SLURRY	CY	50		\$ 65.00	\$ -
37	07130	30" CONCRETE CURB & GUTTER	LF	1,350		\$ 58.00	\$ -
38	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	180		\$ 45.00	\$ -
39	07302	PEDESTRIAN CURB	LF	30		\$ 36.75	\$ -
40	07304	4-INCH CONCRETE SIDEWALK	SF	5,300		\$ 9.06	\$ -
41	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	600		\$ 10.38	\$ -
42	08103	HMA PAVEMENT TYPE 3 LT 58-28 S	TON	1,750		\$ 64.00	\$ -
43	08105	HMA PAVEMENT TYPE 5 LT 58-28 S	TON	875		\$ 77.00	\$ -
44	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	300		\$ 2.50	\$ -
45	12203	PAVEMENT MARKING EPOXY, LINE, 6-INCH	LF	450		\$ 12.50	\$ -
46	12206	PAVEMENT MARKING EPOXY, LINE, 18-INCH	LF	120		\$ 18.95	\$ -
47	13001	REMOVE SIGNS AND POSTS	EA	16		\$ 35.00	\$ -
48	14005	TOPSOIL & SOD	SY	975		\$ 11.95	\$ -
49	15001	FURNISH AND INSTALL LIN. FT. OF 8-INCH WATER MAIN AND FITTINGS	LF	2,000	1,327	\$ 155.00	\$ 205,685.00
50	15002	FURNISH AND INSTALL 8-INCH GATE VALVES AND BOXES	EA	7	4	\$ 3,500.00	\$ 14,000.00
51	15003	FURNISH AND INSTALL HYDRANT ASSEMBLY	EA	5		\$ 9,500.00	\$ -
52	15004	CONNECT 1" SERVICE LATERAL (SL1)	EA	20		\$ 4,600.00	\$ -
53	15005	CONNECT 1" SERVICE LATERAL (SL2)	EA	16		\$ 4,850.00	\$ -
54	15006	CONNECT 1" SERVICE LATERAL (SL3)	EA	3		\$ 4,425.00	\$ -
55	15007	CONNECT 1-1/4" SERVICE LATERAL (SL4)	EA	1		\$ 5,500.00	\$ -
56	15008	ABANDON EXISTING HYDRANTS	EA	4		\$ 1,000.00	\$ -

57	15009	ABANDON VALVE BOXES	EA	7		\$ 500.00	\$ -
CASCADE DRIVE							
58	01001	TRAFFIC CONTROL	LS	1		\$ 28,450.00	\$ -
59	02005	INLET PROTECTION	EA	5		\$ 78.00	\$ -
60	03300	REMOVE EXISTING GURB AND GUTTER	LF	550		\$ 9.25	\$ -
61	03301	REMOVE EXISTING SIDEWALK	SF	3000		\$ 2.25	\$ -
62	03302	SAWCUTTING AT PAVEMENT LIMITS	LF	110		\$ 3.00	\$ -
63	03605	REMOVE EXISTING ASPHALT ROADWAY	SY	2900		\$ 3.61	\$ -
64	04012	SHAPING AND GRADING TO SUBGRADE (FINE GRADING)	LF	800		\$ 6.00	\$ -
65	04016	GEOTEXTILE GRID TYPE BX1100	SY	500		\$ 3.00	\$ -
66	04020	1-1/4" CRUSHED AGGREGATE BASE COURSE	TON	550		\$ 32.00	\$ -
67	04031	3" CRUSHED AGGREGATE BASE COURSE (INCLUDES EBS)	TON	250		\$ 40.17	\$ -
68	04031	3" CRUSHED AGGREGATE BASE COURSE (INCLUDES EBS)	TON	250		\$ 40.17	\$ -
69	05050	INTERNAL CHIMNEY SEAL	EA	5		\$ 500.00	\$ -
70	05108	8 INCH PVC SANITARY SEWER PIPE	LF	545		\$ 215.00	\$ -
71	05157	6 INCH SANITARY SEWER LATERAL REPLACEMENT (OPEN CUT)	LF	460		\$ 195.00	\$ -
72	05351	STORM CLEANOUT	EA	13		\$ 300.00	\$ -
73	05401	48 INCH DIA SANITARY MANHOLE	EA	5		\$ 4,500.00	\$ -
74	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EA	1		\$ 1,500.00	\$ -
75	05475	48 INCH DIA STORM MANHOLE	EA	6		\$ 2,750.00	\$ -
76	05485	2'X3' STORM INLET	EA	1		\$ 3,000.00	\$ -
77	05503	PVC STORM SEWER SUMP LATERAL PIPE	LF	420		\$ 55.00	\$ -
78	05512	12 INCH PVC STORM SEWER PIPE	LF	550		\$ 152.00	\$ -
79	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	545		\$ 3.25	\$ -
80	05952	SANITARY SEWER LATERAL TELEVISIONING	EA	26		\$ 215.00	\$ -
81	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	550		\$ 3.25	\$ -
82	05956	STORM SEWER LATERAL TELEVISIONING	EA	13		\$ 305.00	\$ -
83	06100	EXTRA BAGS OF CEMENT	EA	20		\$ 15.00	\$ -
84	06500	TYPE A SLURRY	CY	50		\$ 85.00	\$ -
85	07130	30" CONCRETE CURB & GUTTER	LF	600		\$ 60.00	\$ -
86	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	60		\$ 48.00	\$ -
87	07304	4-INCH CONCRETE SIDEWALK	SF	3000		\$ 9.35	\$ -
88	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	75		\$ 14.62	\$ -

89	08103	HMA PAVEMENT TYPE 3 LT 58-28 S	TON	650		\$ 64.00	\$ -
90	08105	HMA PAVEMENT TYPE 5 LT 58-28 S	TON	340		\$ 77.00	\$ -
91	13001	REMOVE SIGNS AND POSTS	EA	1		\$ 35.00	\$ -
92	14005	TOPSOIL & SOD	SY	575		\$ 11.95	\$ -
93	15010	ADJUST EXISTING WATER VALVE BOX - NO REPLACEMENT	EA	2		\$ 350.00	\$ -
94	15011	ADJUST EXISTING WATER VALVE BOX - REPLACEMENT	EA	2		\$ 1,000.00	\$ -
95	15012	LIQUIDATED DAMAGES	DAY	0		\$ (1,000.00)	\$ -
96	15013	PEDESTRIAN PENALTIES	DAY	0		\$ (1,000.00)	\$ -

Total \$ 239,956.00

Less Retainage \$ 11,997.80

Total \$ 227,958.20

Less Previously Paid \$ -

Total Amount Due \$ 227,958.20

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$227,958.20 be allowed.

Respectfully Submitted,



Alex Damien, P.E.,
Director of Public Works

June 19, 2025

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 2 to Zenith Tech, Inc., N6 W23673 Bluemound Rd., Waukesha, WI 53187 for W. Sunset Dr. And Oakdale Dr. Traffic Signal Improvements project.

Contract No. #5362

Contract Date: March 18, 2025

Original Amount: \$ 393,889.30

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	0.5	\$ 22,739.93	\$ 11,369.97
3	01014	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	LS	1	1	\$ 3,748.18	\$ 3,748.18
4	02005	INLET PROTECTION	EACH	8	9	\$ 70.00	\$ 630.00
5	05415	REHABILITATE STORM MANHOLE W/ CEMENTITIOUS LINER	EACH	1		\$ 2,259.91	\$ -
FO-1	05432	SANITARY MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT W/ INTERNAL SEAL	EACH	2		\$ 2,930.00	
6	05681	STORM INLET ADJUSTMENT	EACH	3	1	\$ 991.82	\$ 991.82
7	05693	STORM MANHOLE ADJUSTMENT	EACH	2	2	\$ 991.82	\$ 1,983.64
8	05695	STORM MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	2		\$ 2,774.62	\$ -
9	05990	STORM INLET BENCH / INVERT / TROUGH WORK - MINOR	EACH	1		\$ 2,468.12	\$ -
10	07001	CONCRETE PAVEMENT REMOVAL & REPLACEMENT	SY	700	385.8	\$ 134.06	\$ 51,713.65
11	07003	CONCRETE SIDEWALK REMOVAL & REPLACEMENT	SF	925	177.1	\$ 34.09	\$ 6,037.34
12	07130	30" CONCRETE CURB & GUTTER	LF	340	79	\$ 61.82	\$ 4,883.78
13	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	80	20	\$ 33.41	\$ 668.20
14	10002	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	LS	1	0.5	\$ 5,539.78	\$ 2,769.89
15	10012	CONDUIT RIGID NONMETALLIC SCHEDULE 40 2-INCH. WDOT 652.0225	LF	45		\$ 19.56	\$ -
16	10013	CONDUIT RIGID NONMETALLIC SCHEDULE 40 3-INCH. WDOT 652.0235	LF	30		\$ 20.94	\$ -
17	10031	CONCRETE BASE - TYPE 1, WDOT 654.0101	EACH	6		\$ 1,261.62	\$ -
18	10040	CONCRETE BASE - TYPE 10, WDOT 654.0110	EACH	3	2	\$ 6,353.75	\$ 12,707.50
19	10045	CONCRETE BASE - SPECIAL EXCAVATION	EACH	7	4	\$ 2,895.97	\$ 11,583.88
20	10065	CABLE TRAFFIC SIGNAL 5-14 AWG, WDOT 655.0230	LF	692		\$ 2.11	\$ -
21	10067	CABLE TRAFFIC SIGNAL 7-14 AWG, WDOT 655.0240	LF	535		\$ 2.96	\$ -
22	10072	CABLE TRAFFIC SIGNAL 12-14 AWG, WDOT 655.0260	LF	387		\$ 4.33	\$ -
23	10081	CABLE TRAFFIC SIGNAL 15-14 AWG, WDOT 655.0270	LF	1,004		\$ 5.13	\$ -
24	10090	CABLE TYPE UF 2-10 AWG GROUNDED, WDOT 655.0320	LF	935		\$ 3.38	\$ -
25	10110	ELECTRICAL WIRE TRAFFIC SIGNAL 10 AWG, WDOT 655.0515	LF	2,271		\$ 1.82	\$ -
26	10120	TRAFFIC SIGNAL EVP DETECTOR CABLE, WDOT 655.0900	LF	1,161		\$ 1.90	\$ -

27	10150	TRAFFIC SIGNAL CONTROLLER AND CABINET, 8-PHASE FULLY ACTUATED (CITY FURNISHED)	EACH	1		\$ 10,156.42	\$ -
28	10735	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM	LS	1		\$ 14,223.68	\$ -
29	10800	SIGNAL MOUNTING HARDWARE (CITY FURNISHED), WDOT 658.5069.01	LS	1	1	\$ 475.72	\$ 475.72
30	10900	EMERGENCY VEHICLE PREEMPTION SYSTEM (CITY FURNISHED)	LS	1		\$ 2,234.35	\$ -
31	10950	VIDEO VEHICLE DETECTION SYSTEM (CITY FURNISHED)	LS	1		\$ 6,303.14	\$ -
32	10980	CONCRETE BASE - TYPE 10-SPECIAL, WDOT 654.0120	EACH	2	2	\$ 8,103.44	\$ 16,206.88
33	10982 A	TRANSPORT AND INSTALL PEDESTAL BASE (CITY FURNISHED)	EACH	6		\$ 361.13	\$ -
34	10982 B	TRANSPORT AND INSTALL SIGNAL STDS ALUMINUM 15-FT (CITY FURNISHED)	EACH	4		\$ 359.90	\$ -
35	10982 C	TRANSPORT AND INSTALL SIGNAL STDS ALUMINUM 10-FT (CITY FURNISHED)	EACH	2		\$ 359.90	\$ -
36	10982 D	TRANSPORT AND INSTALL SIGNAL FACE 3S 12-INCH (CITY FURNISHED)	EACH	13	5	\$ 353.81	\$ 1,769.05
37	10982 E	TRANSPORT AND INSTALL SIGNAL FACE 4S 12-INCH (CITY FURNISHED)	EACH	6	1	\$ 353.81	\$ 353.81
38	10982 F	TRANSPORT AND INSTALL SIGNAL FACE 5S 12-INCH (CITY FURNISHED)	EACH	5	2	\$ 530.71	\$ 1,061.42
39	10982 G	TRANSPORT AND INSTALL PEDESTRIAN FACE 16-INCH (CITY FURNISHED)	EACH	8	2	\$ 353.81	\$ 707.62
40	10983 A	INSTALL MONOTUBE POLES TYPE 9-SPECIAL (CITY FURNISHED)	EACH	2	2	\$ 1,585.15	\$ 3,170.30
41	10983 B	INSTALL MONOTUBE POLES TYPE 10 (CITY FURNISHED)	EACH	3	2	\$ 1,585.15	\$ 3,170.30
42	10984 A	INSTALL MONOTUBE ARM 15-FT (CITY FURNISHED)	EACH	1	1	\$ 1,786.31	\$ 1,786.31
43	10984 B	INSTALL MONOTUBE ARM 25-FT (CITY FURNISHED)	EACH	1		\$ 1,786.31	\$ -
44	10984 C	INSTALL MONOTUBE ARM 30-FT (CITY FURNISHED)	EACH	1	1	\$ 1,786.31	\$ 1,786.31
45	10984 D	INSTALL MONOTUBE ARM 35-FT (CITY FURNISHED)	EACH	2	2	\$ 1,786.31	\$ 3,572.62
46	10985	INSTALL LUMINAIRE ARMS STEEL 8-FT (CITY FURNISHED)	EACH	6	2	\$ 397.70	\$ 795.40
47	10986	INSTALL CITY-FURNISHED STREET LIGHT LUMINAIRE	EACH	6	4	\$ 411.65	\$ 1,646.60
48	10987	REMOVE EXISTING EVP SYSTEM AND ASSOCIATED WIRING	EACH	1		\$ 719.81	\$ -
49	10988	REMOVE EXISTING AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM	EACH	1		\$ 1,124.16	\$ -
50	10989	REMOVE EXISTING VIDEO DETECTION SYSTEM AND ASSOCIATED WIRING	EACH	1	1	\$ 770.35	\$ 770.35
51	10990	ADJUSTING PULL BOXES, WDOT 653.0900	EACH	3	2	\$ 946.99	\$ 1,893.98
52	10991	SIGNAL BASE UTILITY LOCATE W/HYDRO EXCAVATION	HOUR	10	6	\$ 197.12	\$ 1,182.72
53	10992	TEMPORARY TRAFFIC SIGNAL HEADS	EACH	2	1	\$ 1,294.84	\$ 1,294.84
54	11025	PULL BOX - 15-INCH PVC	EACH	1		\$ 1,624.43	\$ -
55	11202	REMOVE AND DISPOSE OF EXISTING CONCRETE BASE	EACH	13	5	\$ 621.99	\$ 3,109.95
56	12002	PAVEMENT MARKING REMOVAL, 6-INCH	LF	575		\$ 3.50	\$ -
57	12003	PAVEMENT MARKING REMOVAL, 8-INCH	LF	10		\$ 4.00	\$ -
58	12005	PAVEMENT MARKING REMOVAL, 18-INCH	LF	62		\$ 6.25	\$ -
59	12203	PAVEMENT MARKING EPOXY, LINE, 6-INCH	LF	750		\$ 10.50	\$ -

60	12204	PAVEMENT MARKING EPOXY, LINE, 8-INCH	LF	110		\$ 3.00	\$ -
61	12206	PAVEMENT MARKING EPOXY, LINE, 18-INCH	LF	200		\$ 18.00	\$ -
62	12211	PAVEMENT MARKING EPOXY, MEDIAN NOSE	SF	4		\$ 250.00	\$ -
63	13001	REMOVE SIGNS AND POSTS	EACH	2		\$ 30.00	\$ -
64	13002	REMOVE SIGN	EACH	15		\$ 15.00	\$ -
65	13020	SIGN POST, 2-3/8-INCH ROUND	EACH	1		\$ 180.00	\$ -
66	13021	SIGN	EACH	22		\$ 135.00	\$ -
67	13030	SIGN, REFLECTIVE TYPE II	EACH	4		\$ 250.00	\$ -
68	14002	TOPSOIL, FERTILIZER, WisDOT 40 SEED & MULCH	SY	100		\$ 19.65	\$ -

Total \$ 153,842.02

Less Retainage \$ 7,692.10

Total \$ 146,149.92

Less Previously Paid \$ 102,119.21

Total Amount Due \$ 44,030.71

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$44,030.71 be allowed.

Respectfully Submitted,



Alex Damien, P.E.,
Director of Public Works