

SUMMARY TABLE  
FOR  
PARTIAL PAYMENTS

**APRIL 4, 2024**

1. Advanced Construction, Inc., for Greenwood Avenue, Washington Avenue, Harrison Avenue And Wilson Avenue Utility And Street Improvements. ....	\$50,052.80
2. Advanced Construction, Inc. for South Side Pump Station Consolidation. ....	\$924,858.31
3. American Fire Training Systems, Inc. for Multi-Level Live Fire Training Structure – 900 Sentry Drive.....	\$8,444.00
4. August Winter & Sons, Inc. for 2023 Sanitary Pump Station Upgrades Silvernail Pump Station. ....	\$74,514.70
5. State Contractors, Inc. for West Broadway and East Avenue Street Utility and Traffic Improvements.....	\$14,483.00
6. Visu-Sewer, Inc. for 2023 Sanitary Sewer Lining.....	\$37,066.00

April 4, 2024

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 Greenwood Avenue, Washington Avenue, Harrison Avenue And Wilson Avenue Utility And Street Improvements - CONCRETE project.

Contract No. #4315

Contract Date: February 2, 2024

Original Amount: \$ 2,100,507.14

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	0.08	\$ 41,000.00	\$ 3,280.00
2	01005	DETOUR ROUTE	LS	1	0.08	\$ 2,000.00	\$ 160.00
3	01014	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	LS	1	0.08	\$ 3,000.00	\$ 240.00
4	02003	EROSION BALES	EACH	20		\$ 13.80	\$ -
5	02005	INLET PROTECTION	EACH	23	23	\$ 145.00	\$ 3,335.00
6	03041	CLEARING	INCH DIA	398	317	\$ 28.70	\$ 9,097.90
7	03042	GRUBBING	INCH DIA	398	317	\$ 16.98	\$ 5,382.66
8	03300	REMOVE EXISTING CURB AND GUTTER	LF	2900		\$ 5.00	\$ -
9	03331	REMOVE EXISTING SIDEWALK	SF	25100		\$ 1.00	\$ -
10	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	400		\$ 2.50	\$ -
11	03650	REMOVE EXISTING ROADWAY	SY	7500		\$ 8.00	\$ -
12	03990	REMOVE GUARD RAIL	LF	65		\$ 12.00	\$ -
13	04010	SHAPING AND GRADING TO SUBGRADE	LF	2510		\$ 12.00	\$ -
14	04016	GEOTEXTILE GRID TYPE BX1100	SY	1000		\$ 1.90	\$ -
15	04020	1-1/4" CRUSHED AGGREGATE BASE COURSE	TON	5500		\$ 14.50	\$ -
16	04031	3" CRUSHED AGGREGATE BASE COURSE (INCLUDES EBS)	TON	2000		\$ 23.25	\$ -
17	04990	TRENCH PREPARATION	LF	650		\$ 8.00	\$ -
18	05050	INTERNAL CHIMNEY SEAL	EACH	8		\$ 560.00	\$ -
19	05075	SANITARY SEWER SPOT REPAIR	EACH	1		\$ 5,000.00	\$ -
20	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	1		\$ 4,000.00	\$ -

21	05080	SANITARY LATERAL REINSTATEMENT	EACH	6		\$ 10.00	\$ -
22	05108	8 INCH PVC SANITARY SEWER PIPE	LF	400		\$ 147.00	\$ -
<b>23</b>	<b>05157</b>	<b>6 INCH SANITARY SEWER LATERAL REPLACEMENT (OPEN CUT)</b>	<b>LF</b>	<b>1025</b>	<b>224.4</b>	<b>\$ 139.00</b>	<b>\$ 31,191.60</b>
24	05308	8 INCH CIPP SANITARY SEWER PIPE	LF	615		\$ 41.00	\$ -
25	05352	SANITARY LATERAL LINING ACCESS CLEANOUT	EACH	6		\$ 2,250.00	\$ -
26	05360	SANITARY LATERAL LINING CLEANING AND PRE-LINING VIDEO INSPECTION	EACH	6		\$ 500.00	\$ -
27	05362	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	6		\$ 5,200.00	\$ -
28	05364	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT.	LF	75		\$ 10.00	\$ -
29	05401	48 INCH DIA SANITARY MANHOLE	EACH	2		\$ 4,371.00	\$ -
30	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	3		\$ 1,600.00	\$ -
31	05415	REHABILITATE STORM MANHOLE W/ CEMENTITIOUS LINER	EACH	2		\$ 1,400.00	\$ -
32	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	2		\$ 1,500.00	\$ -
33	05423	STORM MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	1		\$ 1,500.00	\$ -
34	05432	SANITARY MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	6		\$ 1,200.00	\$ -
35	05484	48 INCH DIA STORM INLET	EACH	2		\$ 3,065.00	\$ -
36	05485	2'X3' STORM INLET	EACH	6		\$ 3,000.00	\$ -
37	05542	12 INCH RCP STORM SEWER PIPE	LF	150		\$ 107.00	\$ -
38	05681	STORM INLET ADJUSTMENT	EACH	2		\$ 500.00	\$ -
39	05695	STORM MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	2		\$ 1,200.00	\$ -
40	05850	CONCRETE COLLAR	EACH	1		\$ 500.00	\$ -
41	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	530		\$ 3.10	\$ -
42	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	50		\$ 280.00	\$ -
43	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	1150		\$ 5.25	\$ -
44	06100	EXTRA BAGS OF CEMENT	EA	25		\$ 23.00	\$ -
45	06500	TYPE A SLURRY	CY	50		\$ 100.00	\$ -
46	07001	CONCRETE PAVEMENT REMOVAL & REPLACEMENT	SY	50		\$ 120.00	\$ -
47	07008	8-INCH CONCRETE PAVEMENT	SY	7500		\$ 53.50	\$ -

48	07130	30" CONCRETE CURB & GUTTER	LF	4400		\$ 23.00	\$ -
49	07208	8-INCH CONCRETE PAVEMENT PATCHING	SY	50		\$ 53.50	\$ -
50	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	280		\$ 70.00	\$ -
51	07302	PEDESTRIAN CURB	LF	200		\$ 71.00	\$ -
52	07304	4-INCH CONCRETE SIDEWALK	SF	20000		\$ 7.25	\$ -
53	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	3300		\$ 8.25	\$ -
54	07307	7-INCH CONCRETE SIDEWALK & DRIVE	SF	1800		\$ 8.25	\$ -
55	07990	30" TYPE TBT CONCRETE CURB & GUTTER	LF	400		\$ 29.00	\$ -
56	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	1400		\$ 8.75	\$ -
57	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	1400		\$ 1.75	\$ -
58	08050	HMA PAVEMENT TEMPORARY PATCHING	SY	100		\$ 35.00	\$ -
59	08065	HMA PAVEMENT PATCHING	SY	100		\$ 95.60	\$ -
60	08103	HMA PAVEMENT TYPE 3 LT 58-28 S	TON	300		\$ 141.40	\$ -
61	08105	HMA PAVEMENT TYPE 5 LT 58-28 S	TON	300		\$ 121.80	\$ -
62	08310	HMA DRIVE & TERRACE, TYPE 4 LT 58-28 S	TON	100		\$ 245.00	\$ -
63	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	1600		\$ 2.00	\$ -
64	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	2500		\$ 2.00	\$ -
65	12203	PAVEMENT MARKING EPOXY, LINE, 6-INCH	LF	800		\$ 18.50	\$ -
66	12204	PAVEMENT MARKING EPOXY, LINE, 8-INCH	LF	280		\$ 3.25	\$ -
67	12206	PAVEMENT MARKING EPOXY, LINE, 18-INCH	LF	120		\$ 19.50	\$ -
68	12212	PAVEMENT MARKING EPOXY, ARROW	EACH	2		\$ 335.00	\$ -
69	12215	PAVEMENT MARKING EPOXY, WORD	EACH	2		\$ 365.00	\$ -
70	12302	PAVEMENT MARKING GROOVED EPOXY, DOUBLE LINE, 4-INCH	LF	680		\$ 5.50	\$ -
71	12304	PAVEMENT MARKING GROOVED EPOXY, LINE, 8-INCH	LF	150		\$ 7.50	\$ -
72	12306	PAVEMENT MARKING GROOVED EPOXY, LINE, 18-INCH	LF	25		\$ 26.00	\$ -
73	12512	PAVEMENT MARKING GROOVED EPOXY, ARROW	EACH	4		\$ 550.00	\$ -
74	13001	REMOVE SIGNS AND POSTS	EACH	20		\$ 40.00	\$ -
75	13002	REMOVE SIGN	EACH	3		\$ 20.00	\$ -

76	14003	TOPSOIL, FERTILIZER, WISDOT TYPE 40 SEED & EROSION MAT	SY	100		\$ 9.80	\$ -
77	14005	TOPSOIL & SOD	SY	3000		\$ 7.85	\$ -
78	14100	GUARDRAIL	LF	65		\$ 100.00	\$ -
79	14990	TYPE 2 END TREATMENT	EACH	2		\$ 2,560.00	\$ -
80	15001	FURNISH AND INSTALL LIN. FT. OF 8-INCH WATER MAIN AND FITTINGS	LF	2000		\$ 139.00	\$ -
81	15002	FURNISH AND INSTALL 8-INCH GATE VALVES AND BOXES	EACH	1		\$ 2,461.00	\$ -
82	15003	FURNISH AND INSTALL HYDRANT ASSEMBLY	EACH	2		\$ 8,299.00	\$ -
83	15004	CONNECT 1" SERVICE LATERAL (SL1)	EACH	1		\$ 1,200.00	\$ -
84	15005	CONNECT 1" SERVICE LATERAL (SL2)	EACH	4		\$ 2,410.00	\$ -
85	15006	CONNECT 3/4" SERVICE LATERAL (SL3)	EACH	9		\$ 2,500.00	\$ -
86	15007	CONNECT 1" SERVICE LATERAL (SL4)	EACH	8		\$ 2,500.00	\$ -
87	15008	CONNECT 1" SERVICE LATERAL (SL5)	EACH	18		\$ 3,419.00	\$ -
88	15009	CONNECT 1-1/2" SERVICE LATERAL (SL6)	EACH	1		\$ 2,765.00	\$ -
89	15010	CONNECT 3/4" SERVICE LATERAL (SL7)	EACH	3		\$ 3,419.00	\$ -
90	15011	ABANDON EXISTING HYDRANTS	EACH	3		\$ 500.00	\$ -
91	15012	ABANDON VALVE BOXES & MANHOLES	LS	1		\$ 2,000.00	\$ -
92	15013	ADJUST EXISTING WATER VALVE - NO REPLACEMENT	EACH	3		\$ 150.00	\$ -
93	15014	ADJUST EXISTING WATER VALVE - REPLACEMENT	EACH	3		\$ 1,300.00	\$ -
94	16001	LIQUIDATED DAMAGES	DAY	0		\$ (1,000.00)	\$ -
95	16002	PEDESTRIAN PENALTIES	DAY	0		\$ (1,000.00)	\$ -

Total	\$52,687.16
Less Retainage	\$ 2,634.36
Total	\$ 50,052.80
Less Previously Paid	
Total Amount Due	\$ 50,052.80

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$50,052.80 be allowed.

Respectfully Submitted,

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

April 4, 2024

TO THE BOARD OF PUBLIC WORKS  
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 14 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	<b>TRAFFIC CONTROL</b>	<b>LS</b>	<b>1</b>	<b>0.80</b>	<b>\$100,000.00</b>	<b>\$ 80,000.00</b>
2	01010	<b>MOBILIZATION</b>	<b>LS</b>	<b>1</b>	<b>0.85</b>	<b>\$538,400.00</b>	<b>\$ 457,640.00</b>
3	01050	TREE PROTECTION	EACH	20	0	\$595.00	\$ -
4	02002	SILT FENCE	LF	6300	6267.00	\$2.05	\$ 12,847.35
5	02005	<b>INLET PROTECTION</b>	<b>EACH</b>	<b>25</b>	<b>15.00</b>	<b>\$60.00</b>	<b>\$ 900.00</b>
6	2007	SILT SOCK	LF	400	900.00	\$8.95	\$ 8,055.00
7	02990	FOX POINT DEWATERING	LS	1	0.95	\$200,000.00	\$ 190,000.00
8	02991	WEST AVENUE DEWATERING	LS	1	0.75	\$100,000.00	\$ 75,000.00
9	02992	FOX RIVER PARKWAY SEWER DEWATERING	LS	1	0.95	\$530,000.00	\$ 503,500.00
10	02993	FOX VILLAGE SEWER DEWATERING	LS	1	0.90	\$90,000.00	\$ 81,000.00
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	<b>REMOVE SEWER MANHOLE</b>	<b>EACH</b>	<b>4</b>	<b>2</b>	<b>\$1,000.00</b>	<b>\$ 2,000.00</b>
19	03110	<b>REMOVE PIPE</b>	<b>LF</b>	<b>250</b>	<b>244</b>	<b>\$45.00</b>	<b>\$ 10,980.00</b>
20	03120	<b>REMOVE PIPE - ASBESTOS</b>	<b>LF</b>	<b>600</b>	<b>600</b>	<b>\$25.00</b>	<b>\$ 15,000.00</b>
21	03200	ABANDON SEWER MANHOLE	EACH	8	1.00	\$1,000.00	\$ 1,000.00
22	03205	ABANDON PIPE	LF	10200	260.00	\$8.00	\$ 2,080.00
23	03300	REMOVE EXISTING CURB AND GUTTER	LF	300	0	\$5.00	\$ -
24	03331	REMOVE EXISTING SIDEWALK	SF	2100	0	\$2.00	\$ -
25	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	100	0	\$3.00	\$ -

26	03650	REMOVE EXISTING ROADWAY	SY	300	0	\$10.00	\$ -
27	03990	BURR OAK PUMP STATION DECOMMISSIONING	LS	1	0	\$190,530.00	\$ -
28	03991	DECOMMISSION EXISTING FOX POINT PUMP STATION	LS	1	0	\$66,800.00	\$ -
29	03992	DECOMMISSION EXISTING WEST AVENUE PUMP STATION	LS	1	0	\$104,000.00	\$ -
30	03993	DECOMMISSION EXISTING SUNSET DRIVE PUMP STATION	LS	1	0	\$164,500.00	\$ -
31	03994	ABANDON BURIED VALVE IN VALVE BOX	EACH	2	0	\$1,200.00	\$ -
32	03995	ABANDON BURIED FORCE MAIN AIR BLEEDER	EACH	4	0	\$1,200.00	\$ -
<b>33</b>	<b>04005</b>	<b>ROCK EXCAVATION</b>	<b>CY</b>	<b>25</b>	<b>26.50</b>	<b>\$200.00</b>	<b>\$ 5,300.00</b>
34	04009	SHAPING AND GRADING (FINE GRADING)	SY	2900	1020	\$6.50	\$ 6,630.00
35	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	500	0	\$3.30	\$ -
36	04016	GEOTEXTILE FABRIC TYPE BX1100	SY	500	0	\$3.00	\$ -
37	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	600	0	\$17.00	\$ -
<b>38</b>	<b>04120</b>	<b>SLURRY BACKFILL</b>	<b>CY</b>	<b>150</b>	<b>12</b>	<b>\$125.00</b>	<b>\$ 1,500.00</b>
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	\$27.00	\$ -
41	04990	TRENCH STABILIZATION	LF	200	0	\$10.00	\$ -
<b>42</b>	<b>04991</b>	<b>SHAPING AND GRADING EXISTING MILKY WAY ROAD BASE</b>	<b>LF</b>	<b>335</b>	<b>335</b>	<b>\$27.00</b>	<b>\$ 9,045.00</b>
43	05011	PIPE BULKHEAD	EACH	12	4.00	\$600.00	\$ 2,400.00
44	05020	SANITARY MANHOLE ADJUSTMENT	EACH	1	0	\$1,200.00	\$ -
<b>45</b>	<b>05039</b>	<b>6 INCH SANITARY SEWER OUTSIDE DROP</b>	<b>VF</b>	<b>7</b>	<b>7</b>	<b>\$400.00</b>	<b>\$ 2,800.00</b>
46	05040	8 INCH SANITARY SEWER OUTSIDE DROP	VF	12	0	\$400.00	\$ -
47	05050	INTERNAL CHIMNEY SEAL	EACH	25	0	\$575.00	\$ -
<b>48</b>	<b>05108</b>	<b>8 INCH PVC SANITARY SEWER PIPE</b>	<b>LF</b>	<b>50</b>	<b>28</b>	<b>\$281.00</b>	<b>\$ 7,868.00</b>
49	05110	10 INCH PVC SANITARY SEWER PIPE	LF	20	0	\$299.00	\$ -
<b>50</b>	<b>05115</b>	<b>15 INCH PVC SANITARY SEWER PIPE</b>	<b>LF</b>	<b>4300</b>	<b>4210</b>	<b>\$305.00</b>	<b>\$ 1,284,050.00</b>
51	05118	18 INCH PVC SANITARY SEWER PIPE	LF	1200	1047	\$326.00	\$ 341,322.00
<b>52</b>	<b>05157</b>	<b>6 INCH SANITARY LATERAL REPLACEMENT (OPEN CUT)</b>	<b>LF</b>	<b>50</b>	<b>40</b>	<b>\$303.00</b>	<b>\$ 12,120.00</b>
53	05176	6 INCH SANITARY SEWER RISER	VF	20	0	\$303.00	\$ -
54	05208	8 INCH PVC PRESSURE SANITARY SEWER PIPE	LF	130	62.00	\$272.00	\$ 16,864.00
<b>55</b>	<b>05400</b>	<b>48-INCH DIA SANITARY MANHOLE</b>	<b>VF</b>	<b>255</b>	<b>179.27</b>	<b>\$604.00</b>	<b>\$ 108,279.08</b>
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	\$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	0	\$500.00	\$ -
63	05681	STORM INLET ADJUSTMENT	EACH	2	0	\$1,000.00	\$ -
64	05692	STORM MANHOLE REPAIR	VF	10	0	\$500.00	\$ -
65	05695	STORM MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	2	0	\$1,500.00	\$ -
66	05850	CONCRETE COLLAR	EACH	2	2.00	\$1,000.00	\$ 2,000.00
67	05902	MEDIUM RIPRAP	CY	75	0	\$100.00	\$ -
68	05905	RIPRAP FILTER FABRIC, TYPE HR	SY	100	0	\$2.50	\$ -
<b>69</b>	<b>05951</b>	<b>SANITARY SEWER CLEANING AND TELEVISIONING</b>	<b>LF</b>	<b>7800</b>	<b>4589.00</b>	<b>\$2.95</b>	<b>\$ 13,537.55</b>
70	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	7	0	\$675.00	\$ -
71	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	1900	0	\$5.00	\$ -
72	05990a	NEW FOX POINT PUMP STATION CIVIL WORK	LS		70.4%	\$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	0	\$38,766.00	\$ -
<b>72.04</b>		<b>Site Grading</b>	<b>LS</b>	<b>1</b>	<b>0.25</b>	<b>\$24,350.00</b>	<b>\$ 6,087.50</b>
72.05		Asphalt Work	LS	1	0	\$47,500.00	\$ -
72.06		Lawn Restoration	LS	1	0	\$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	0.30	\$213,761.00	\$ 64,128.30
72.12		Force Main	LS	1	1.00	\$59,662.00	\$ 59,662.00
73	05990b	NEW FOX POINT PUMP STATION FACILITY WORK	LS		89.8%	\$2,021,000.00	See items below (73.01 to 72.08)
73.01		Wet Well	LS	1	1.00	\$243,789.00	\$ 243,789.00
73.02		Building Construction	LS	1	0.90	\$340,000.00	\$ 306,000.00
<b>73.03</b>		<b>Electrical</b>	<b>LS</b>	<b>1</b>	<b>0.90</b>	<b>\$490,000.00</b>	<b>\$ 441,000.00</b>
73.04		Pumps	LS	1	1	\$240,000.00	\$ 216,000.00
<b>73.05</b>		<b>Piping</b>	<b>LS</b>	<b>1</b>	<b>0.95</b>	<b>\$367,211.00</b>	<b>\$ 348,850.45</b>
73.06		Valves	LS	1	1	\$115,000.00	\$ 103,500.00
<b>73.07</b>		<b>Plumbing</b>	<b>LS</b>	<b>1</b>	<b>1</b>	<b>\$50,000.00</b>	<b>\$ 50,000.00</b>
<b>73.08</b>		<b>HVAC</b>	<b>LS</b>	<b>1</b>	<b>1</b>	<b>\$175,000.00</b>	<b>\$ 105,000.00</b>



74	05991a	NEW WEST AVENUE PUMP STATION CIVIL WORK	LS		61.6%	\$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	0	\$39,600.00	\$ -
74.04		Site Grading	LS	1	0	\$18,600.00	\$ -
<b>74.05</b>		<b>Lawn Restoration</b>	<b>LS</b>	<b>1</b>	<b>0.2</b>	<b>\$13,640.00</b>	<b>\$ 2,728.00</b>
74.06		Retaining Wall	LS	1	1	\$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	0	\$111,383.00	\$ -
74.12		Force Main	LS	1	0	\$64,811.00	\$ -
74.13		Lining	LS	1	0	\$62,004.00	\$ -
75	05991b	NEW WEST AVENUE PUMP STATION FACILITY WORK	LS		89.5%	\$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	0.90	\$340,000.00	\$ 306,000.00
<b>75.03</b>		<b>Electrical</b>	<b>LS</b>	<b>1</b>	<b>0.9</b>	<b>\$485,000.00</b>	<b>\$ 436,500.00</b>
75.04		Pumps	LS	1	0.9	\$210,000.00	\$ 189,000.00
<b>75.05</b>		<b>Piping</b>	<b>LS</b>	<b>1</b>	<b>0.95</b>	<b>\$371,539.00</b>	<b>\$ 352,962.05</b>
<b>75.06</b>		<b>Valves</b>	<b>LS</b>	<b>1</b>	<b>0.9</b>	<b>\$109,000.00</b>	<b>\$ 98,100.00</b>
<b>75.07</b>		<b>Plumbing</b>	<b>LS</b>	<b>1</b>	<b>1</b>	<b>\$50,000.00</b>	<b>\$ 50,000.00</b>
<b>75.08</b>		<b>HVAC</b>	<b>LS</b>	<b>1</b>	<b>0.6</b>	<b>\$175,000.00</b>	<b>\$ 105,000.00</b>
76	05992a	HEYER DRIVE PUMP STATION UPGRADES CIVIL WORK	LS		0.0%	\$66,833.00	See items below (76.01 to 75.07)
76.01		Erosion Control	LS	1	0	\$2,600.00	\$ -
76.02		Pavement Removal	LS	1	0	\$3,500.00	\$ -
76.03		Concrete Work	LS	1	0	\$12,000.00	\$ -
76.04		Asphalt Drive	LS	1	0	\$2,500.00	\$ -
76.05		Restoration	LS	1	0	\$5,000.00	\$ -
76.06		Force Main	LS	1	0	\$21,233.00	\$ -
76.07		Abandon Force Main	LS	1	0	\$20,000.00	\$ -
77	05992b	HEYER DRIVE PUMP STATION UPGRADES FACILITY WORK	LS		52.6%	\$2,245,000.00	See items below (77.01 to 77.11)
77.01		Building Construction	LS	1	0.75	\$638,000.00	\$ 478,500.00
77.02		Electrical	LS	1	0.30	\$536,000.00	\$ 160,800.00

77.03		Demo	LS	1	0.50	\$35,000.00	\$ 17,500.00
77.04		Fence	LS	1	0	\$30,000.00	\$ -
77.05		Bypass Pumping	LS	1	0	\$35,000.00	\$ -
77.06		Pumps	LS	1	1	\$325,000.00	\$ 243,750.00
77.07		Piping	LS	1	0.25	\$361,000.00	\$ 90,250.00
77.08		Valves	LS	1	1	\$90,000.00	\$ 63,000.00
77.09		Plumbing	LS	1	0	\$20,000.00	\$ -
<b>77.10</b>		<b>HVAC</b>	<b>LS</b>	<b>1</b>	<b>0.75</b>	<b>\$145,000.00</b>	<b>\$ 108,750.00</b>
77.11		Hoist Equipment	LS	1	0.64	\$30,000.00	\$ 19,200.00
78	05993	MILKY WAY ROAD PUMP STATION UPGRADES AND CIVIL WORK	LS		41.3%	\$332,700.00	See items below (78.01 to 77.07)
78.01		Site Prep	LS	1	0.50	\$11,000.00	\$ 5,500.00
78.02		Asphalt	LS	1	0	\$2,500.00	\$ -
78.03		Restoration	LS	1	0	\$1,200.00	\$ -
78.04		Concrete	LS	1	1.00	\$7,500.00	\$ 7,500.00
78.05		Electrical	LS	1	0.40	\$301,500.00	\$ 121,504.50
78.06		Pump Work	LS	1	0	\$6,000.00	\$ -
78.07		Excavation/Backfill	LS	1	1	\$3,000.00	\$ 3,000.00
79	05994	SUNSET DRIVE PUMP STATION CIVIL WORK	LS		0.0%	\$84,196.00	See items below (79.01 to 79.06)
79.01		Site Prep	LS	1	0	\$1,950.00	\$ -
79.02		Grading	LS	1	0	\$8,000.00	\$ -
79.03		Asphalt	LS	1	0	\$14,500.00	\$ -
79.04		Concrete Work	LS	1	0	\$30,346.00	\$ -
79.05		Connect to Sewer System	LS	1	0	\$25,000.00	\$ -
79.06		Restoration	LS	1	0	\$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	\$12,750.00	\$ -
82	05997	CONNECT TO EXISTING MANHOLE	EACH	3	1.00	\$2,000.00	\$ 2,000.00
83	07001	CONCRETE PAVEMENT REMOVAL & REPLACEMENT	SY	700	0	\$81.00	\$ -
<b>84</b>	<b>07130</b>	<b>30" TYPE A CONCRETE CURB &amp; GUTTER</b>	<b>LF</b>	<b>825</b>	<b>365</b>	<b>\$47.00</b>	<b>\$ 17,155.00</b>
<b>85</b>	<b>07301</b>	<b>CURB RAMP DETECTABLE WARNING FIELDS</b>	<b>SF</b>	<b>100</b>	<b>20</b>	<b>\$50.00</b>	<b>\$ 1,000.00</b>
<b>86</b>	<b>07302</b>	<b>PEDESTRIAN CURB</b>	<b>LF</b>	<b>100</b>	<b>37</b>	<b>\$53.00</b>	<b>\$ 1,961.00</b>
<b>87</b>	<b>07304</b>	<b>4-INCH CONCRETE SIDEWALK</b>	<b>SF</b>	<b>2400</b>	<b>760</b>	<b>\$11.50</b>	<b>\$ 8,740.00</b>
<b>88</b>	<b>07991</b>	<b>8-INCH CONCRETE SIDEWALK &amp; DRIVE</b>	<b>SF</b>	<b>200</b>	<b>68</b>	<b>\$13.50</b>	<b>\$ 918.00</b>
89	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	2600	1100	\$8.00	\$ 8,800.00

90	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	2850	0	\$10.50	\$ -
91	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	2600	1100	\$0.60	\$ 660.00
92	08051	HMA PAVEMENT TEMPORARY PATCHING	SY	2100	0	\$25.50	\$ -
93	08065	HMA PAVEMENT PATCHING	SY	500	0	\$45.00	\$ -
94	08203	HMA PAVEMENT TYPE 3LT5828S	TON	860	173	\$118.00	\$ 20,468.28
95	08204	HMA PAVEMENT TYPE 4LT5828S	TON	275	0	\$145.00	\$ -
96	08205	HMA PAVEMENT TYPE 5LT5828S	TON	890	221	\$125.00	\$ 27,618.75
97	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	700	678	\$5.50	\$ 3,729.00
98	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	1900	248	\$5.25	\$ 1,302.00
99	12204	PAVEMENT MARKING EPOXY, LINE, 8-INCH	LF	60	0	\$15.00	\$ -
100	12205	PAVEMENT MARKING EPOXY, LINE, 12-INCH	LF	300	0	\$35.00	\$ -
101	12220	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	LF	450	80	\$25.00	\$ 2,000.00
102	12250	PAVEMENT MARKING EPOXY, STOP LINE, 18-INCH	LF	40	17	\$40.00	\$ 680.00
103	12277	PAVEMENT MARKING EPOXY, SYMBOL, HANDICAP	EACH	1	0	\$375.00	\$ -
104	13005	REMOVE, STORE AND RE-INSTALL SIGNS & POSTS	EACH	4	0	\$295.00	\$ -
105	14005	TOPSOIL AND SOD	SY	800	249.00	\$12.00	\$ 2,988.00
106	14990	TOPSOIL, FERTILIZER, SEED NO. 40, & EROSION MAT	SY	13000	10289.34	\$8.70	\$ 89,517.26
107	14991	TOPSOIL, FERTILIZER, SEED NO. 70, & EROSION MAT	SY	4400	1635.00	\$11.50	\$ 18,802.50
108	14992	WETLAND RESTORATION	SY	8300	0	\$4.17	\$ -
109	15001	ADJUST VALVE BOX	EACH	9	0	\$250.00	\$ -

Total	\$	9,653,330.75
Less Retainage	\$	344,118.84
Total	\$	9,309,211.91
Less Previously Paid	\$	8,384,353.60
Total Amount Due	\$	924,858.31

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$924,858.31 be allowed.

Respectfully Submitted,

Alex Damien, P.E.

Director of Public Works

April 4, 2024

TO THE BOARD OF PUBLIC WORKS  
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 3 to American Fire Training Systems, Inc., 15200 New Avenue, Lockport, IL 60441 for Multi-Level Live Fire Training Structure - 900 Sentry Drive.

Contract No. #4265

CONTRACT DATE: December 2, 2022

Original \$ 794,160.00  
CCO1 \$ 810,604.00

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	1	Provide all labor, materials, equipment, tools and overhead and profit for the complete scope of work per plans and specifications	LS	1	0.75	\$794,160.00	\$ 595,620.00
2	C/O 1	<b>CHANGE ORDER 1 Board Approval 5/18/2023</b>	LS	1	1	<b>\$16,444.00</b>	<b>\$ 16,444.00</b>

Total \$ 612,064.00

Less Retainage \$ 8,000.00

Total \$ 604,064.00

Less Previously Paid \$ 595,620.00

Total Amount Due \$ 8,444.00

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$8,444.00 be allowed.

Respectfully Submitted,



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

April 4, 2024

TO THE BOARD OF PUBLIC WORKS  
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 4 to August Winter & Sons, Inc., 2323 N. Roemer Rd., Appleton, WI 54911 for 2023 Sanitary Pump Station Upgrades Silvernail Pump Station project.

Contract No. #4303

CONTRACT DATE: June 2, 2023

Contract Amount: \$ 692,240.00

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	2002	SILT FENCE	LF	400	0	\$ 4.50	\$ -
2	2003	EROSION BALES	EACH	10	0	\$ 150.00	\$ -
3	2005	INLET PROTECTION	EACH	1	0	\$ 300.00	\$ -
4	2007	SILT SOCK	LF	625	140	\$ 12.00	\$ 1,680.00
5	5506	6 INCH PVC STORM SEWER PIPE	LF	350	246	\$ 95.00	\$ 23,370.00
<b>6</b>	<b>5990</b>	<b>SILVERNAIL RD PS UPGRADE WITH SALVAGED CONTROL PANEL AND NEW CONTROL SHELTER</b>	<b>EACH</b>	<b>1</b>	<b>0.65</b>	<b>\$ 499,840.00</b>	<b>\$ 324,896.00</b>
7	5992	N GRANDVIEW BLVD (GE) PS	EACH	1	1	\$ 26,000.00	\$ 26,000.00
8	7003	CONCRETE SIDEWALK REMOVAL & REPLACEMENT	SF	200	245	\$ 20.00	\$ 4,900.00
9	7990	3.5-INCH CONCRETE MOW STRIP	SF	925	889	\$ 16.00	\$ 14,224.00
10	8103	HMA PAVEMENT TYPE 3 LT 58-28 S	TON	35	0	\$ 480.00	\$ -
11	8104	HMA PAVEMENT TYPE 4 LT 58-28 S	TON	25	0	\$ 480.00	\$ -
12	14003	TOPSOIL, FERTILIZER, SEED & EROSION MAT	SY	1300	0	\$ 10.50	\$ -
13	14200	BOLLARD	EACH	16	16	\$ 1,050.00	\$ 16,800.00
14	5992	CLEAN WATER PLANT PLC UPGRADE	EACH	1	0	\$ 44,000.00	\$ -

Total \$ 411,870.00

Less Retainage \$ 17,306.00

Total \$ 394,564.00

Less Previously Paid \$ 320,049.30

Total Amount Due \$ 74,514.70

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$74,514.70 be allowed.

Respectfully Submitted,

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

April 4, 2024

TO THE BOARD OF PUBLIC WORKS  
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 17 to State Contractors, Inc., N91 W13906 Warren Street, Menomonee Falls, WI 53051 for West Broadway and East Avenue Street Utility and Traffic Improvements.

Contract No. #4277

CONTRACT DATE: January 13, 2023

Original: \$ 3,750,000.00

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	1.00	\$ 171,530.52	\$ 171,530.52
2	01005	DETOUR ROUTE	LS	1	1.00	\$ 7,326.00	\$ 7,326.00
3	01014	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	LS	1	1.00	\$ 1,000.00	\$ 1,000.00
4	01015	BUSINESS ACCESS SIGN & MOUNTING SUPPLIED SIGNS	LS	1		\$ 2,500.00	\$ -
5	01017	TEMPORARY SAFETY FENCE	LF	2200	1,847.00	\$ 10.00	\$ 18,470.00
6	01995	ADDITIONAL CUSTOM TRAFFIC CONTROL SIGN	SF	200	15.00	\$ 20.00	\$ 300.00
7	01996	RAILROAD FLAGGING	LS	1		\$ 5,000.00	\$ -
8	02002	SILT FENCE	LF	100		\$ 4.00	\$ -
9	02003	EROSION BALES	EACH	20		\$ 15.00	\$ -
10	02005	INLET PROTECTION	EACH	60	41.00	\$ 135.00	\$ 5,535.00
11	03041	CLEARING	INCH DIA	300	324.00	\$ 42.00	\$ 13,608.00
12	03042	GRUBBING	INCH DIA	350	36.00	\$ 26.25	\$ 945.00
13	03100	REMOVE SEWER MANHOLE	EACH	5	7.00	\$ 415.00	\$ 2,905.00
14	03101	REMOVE INLET	EACH	21	22.00	\$ 415.00	\$ 9,130.00
15	03110	REMOVE PIPE	LF	250	187.00	\$ 43.00	\$ 8,041.00
16	03111	REMOVE STORM STRUCTURE AND BULKHEAD TOP OF EXISTING BOX SEWER	EACH	2	2.00	\$ 2,400.00	\$ 4,800.00
17	03205	ABANDON PIPE	LF	100		\$ 19.00	\$ -
18	03300	REMOVE EXISTING CURB AND GUTTER	LF	3000	3,147.80	\$ 3.00	\$ 9,443.40
19	03331	<b>REMOVE EXISTING SIDEWALK</b>	<b>SF</b>	<b>34250</b>	<b>36,793.95</b>	<b>\$ 1.50</b>	<b>\$ 55,190.93</b>
20	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	600	329.00	\$ 2.00	\$ 658.00
21	03650	REMOVE EXISTING ROADWAY	SY	4250	3,978.22	\$ 10.00	\$ 39,782.20
22	03990	REMOVE AND SALVAGE BITUMINOUS SET CONCRETE PAVERS	SF	1000		\$ 5.00	\$ -
23	03991	REMOVE EXISTING TURF	SF	2000	1,733.10	\$ 10.00	\$ 17,331.00

24	03992	REMOVE AND DISPOSE OF EXISITING BUS SHELTER	EACH	1	1.00	\$ 1,500.00	\$ 1,500.00
25	04010	SHAPING AND GRADING TO SUBGRADE	LF	1100	984.00	\$ 40.00	\$ 39,360.00
26	04013	FROST BREAKING AND REMOVAL	LF	1500		\$ 4.00	\$ -
27	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	625		\$ 3.00	\$ -
28	04016	GEOTEXTILE GRID TYPE BX1100	SY	625		\$ 3.00	\$ -
29	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	3500	88.95	\$ 25.00	\$ 2,223.75
30	04120	SLURRY BACKFILL	CY	250		\$ 85.00	\$ -
31	04503	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	1850	21.13	\$ 20.00	\$ 422.60
32	05011	PIPE BULKHEAD	EACH	11	6.00	\$ 1,495.00	\$ 8,970.00
33	05042	SANITARY SEWER INSIDE DROP	EACH	1	1.00	\$ 1,200.00	\$ 1,200.00
34	05050	INTERNAL CHIMNEY SEAL	EACH	5	10.00	\$ 765.00	\$ 7,650.00
35	05056	SANITARY LATERAL CLEANOUT	EACH	11	12.00	\$ 2,700.00	\$ 32,400.00
36	05074	SANITARY LATERAL CLEANING AND PRELINING VIDEO INSPECTION	EACH	11	11.00	\$ 495.00	\$ 5,445.00
37	05075	SANITARY SEWER SPOT REPAIR	EACH	1		\$ 4,600.00	\$ -
38	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	1	3.00	\$ 4,500.00	\$ 13,500.00
39	05077	STORM SEWER SPOT REPAIR	EACH	2	1.00	\$ 3,400.00	\$ 3,400.00
40	05080	SANITARY LATERAL REINSTATEMENT	EACH	11	11.00	\$ 125.00	\$ 1,375.00
41	05081	STORM LATERAL REINSTATEMENT	EACH	29	22.00	\$ 125.00	\$ 2,750.00
42	05108	8 INCH PVC SANITARY SEWER PIPE	LF	529	529.30	\$ 176.00	\$ 93,156.80
43	05157	6 INCH SANITARY SEWER LATERAL REPLACEMENT (OPEN CUT)	LF	645	584.10	\$ 178.00	\$ 103,969.80
44	05309	10 INCH CIPP SANITARY SEWER PIPE	LF	605	600.00	\$ 32.00	\$ 19,200.00
45	05330	12 INCH CIPP STORM SEWER PIPE	LF	875	832.20	\$ 44.00	\$ 36,616.80
45A	05330	21 INCH CIPP STORM SEWER PIPE	LF	1300	1,293.00	\$ 91.00	\$ 117,663.00
46	05334	24 INCH CIPP STORM SEWER PIPE	LF	1075	1,048.00	\$ 112.00	\$ 117,376.00
47	05350	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	10	9.00	\$ 5,400.00	\$ 48,600.00
48	05351	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT. FROM SEWER	LF	110	100.00	\$ 29.50	\$ 2,950.00
49	05400	48 INCH DIA SANITARY MANHOLE	VF	22	30.45	\$ 447.00	\$ 13,611.15
50	5410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	1	1.00	\$ 1,400.00	\$ 1,400.00
51	05415	REHABILITATE STORM MANHOLE W/ CEMENTITIOUS LINER	EACH	10	9.00	\$ 1,400.00	\$ 12,600.00
52	05423	STORM MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	1		\$ 704.00	\$ -

53	05432	SANITARY MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	1	6.00	\$ 1,055.00	\$ 6,330.00
54	05475	48 INCH DIA STORM MANHOLE	EACH	1	1.00	\$ 2,445.00	\$ 2,445.00
55	05485	2'X3' STORM INLET	EACH	22	22.00	\$ 3,100.00	\$ 68,200.00
56	05500	INSERT 12"X12"X12" PVC TEE	EACH	1	1.00	\$ 2,400.00	\$ 2,400.00
<b>57</b>	<b>05512</b>	<b>12 INCH PVC STORM SEWER PIPE</b>	<b>LF</b>	<b>5</b>	<b>11.00</b>	<b>\$ 504.00</b>	<b>\$ 5,544.00</b>
58	05542	12 INCH RCP STORM SEWER PIPE	LF	225	230.80	\$ 239.00	\$ 55,161.20
59	05554	24 INCH RCP STORM SEWER PIPE	LF	40	31.00	\$ 155.00	\$ 4,805.00
60	05692	STORM MANHOLE REPAIR	VF	25	0.57	\$ 795.00	\$ 453.15
61	05695	STORM MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	12	10.00	\$ 950.00	\$ 9,500.00
62	05850	CONCRETE COLLAR	EACH	10	2.00	\$ 865.00	\$ 1,730.00
63	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	1600	857.00	\$ 2.75	\$ 2,356.75
64	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	50	36.00	\$ 495.00	\$ 17,820.00
65	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	4500	1,837.60	\$ 4.50	\$ 8,269.20
66	05956	STORM SEWER LATERAL TELEVISIONING	EACH	38	35.00	\$ 495.00	\$ 17,325.00
67	05990	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF MANHOLE	EACH	1	1.00	\$ 4,950.00	\$ 4,950.00
68	06100	EXTRA BAGS OF CEMENT	EA	20		\$ 20.00	\$ -
69	07001	CONCRETE PAVEMENT REMOVAL & REPLACEMENT	SY	150		\$ 80.00	\$ -
70	07002	CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	LF	250		\$ 40.00	\$ -
71	07008	8-INCH CONCRETE PAVEMENT	SY	4500	4,112.80	\$ 50.00	\$ 205,640.00
72	07130	30" CONCRETE CURB & GUTTER	LF	3000	3,115.70	\$ 25.00	\$ 77,892.50
73	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	250	220.00	\$ 45.00	\$ 9,900.00
74	07302	PEDESTRIAN CURB	LF	150	155.20	\$ 100.00	\$ 15,520.00
75	07303	3-INCH CONCRETE SIDEWALK	SF	300	151.80	\$ 7.00	\$ 1,062.60
<b>76</b>	<b>07304</b>	<b>4-INCH CONCRETE SIDEWALK</b>	<b>SF</b>	<b>15500</b>	<b>16,416.40</b>	<b>\$ 7.50</b>	<b>\$ 123,123.00</b>
77	07307	7-INCH CONCRETE SIDEWALK & DRIVE	SF	4250	3,798.50	\$ 7.50	\$ 28,488.75
78	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	7000	6,661.60	\$ 3.85	\$ 25,647.16
79	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	7000	6,661.60	\$ 1.00	\$ 6,661.60
80	08052	HMA PAVEMENT TEMPORARY PATCHING	SY	1000	54.02	\$ 12.00	\$ 648.24
81	08065	HMA PAVEMENT PATCHING	SY	1400	180.10	\$ 32.10	\$ 5,781.21
82	INTENTIONALLY LEFT BLANK						
83	08105	HMA PAVEMENT TYPE 5 LT 58-28 S	TON	25		\$ 186.00	\$ -



84	08205	HMA PAVEMENT TYPE 5 LT 58-28 H	TON	900	905.15	\$ 95.20	\$ 86,170.28
85	08310	HMA DRIVE & TERRACE, TYPE 4 LT 58-28 S	TON	15	3.00	\$ 219.00	\$ 657.00
86	10002 A	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT, EAST & BROADWAY	LS	1	1.00	\$ 5,304.53	\$ 5,304.53
87	10002 B	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT, EAST & ARCADIAN	LS	1	1.00	\$ 2,652.26	\$ 2,652.26
88	10012	CONDUIT RIGID NONMETALLIC SCHEDULE 40 2-INCH. WDOT 652.0225	LF	137	165.90	\$ 8.22	\$ 1,363.70
89	10013	CONDUIT RIGID NONMETALLIC SCHEDULE 40 3-INCH. WDOT 652.0235	LF	747	928.50	\$ 11.50	\$ 10,677.75
90	10026	PULL BOXES STEEL 24x42-INCH, WDOT 653.0140	EACH	9	8.00	\$ 1,311.60	\$ 10,492.80
91	10031	CONCRETE BASE - TYPE 1, WDOT 654.0101	EACH	10	10.00	\$ 904.98	\$ 9,049.80
92	10032	CONCRETE BASE - TYPE 2, WDOT 654.0102	EACH	2	2.00	\$ 1,354.86	\$ 2,709.72
93	10035	CONCRETE BASE - TYPE 5, WDOT 654.0105	EACH	1	1.00	\$ 1,065.94	\$ 1,065.94
94	10040	CONCRETE BASE - TYPE 10, WDOT 654.0110	EACH	6	6.00	\$ 11,585.54	\$ 69,513.24
95	10050	CONCRETE CONTROL CABINET BASE, TYPE 9 SPECIAL, WDOT 654.0217	EACH	1	1.00	\$ 2,170.66	\$ 2,170.66
96	10065	CABLE TRAFFIC SIGNAL 5-14 AWG, WDOT 655.0230	LF	867	821.40	\$ 1.49	\$ 1,223.89
97	10067	CABLE TRAFFIC SIGNAL 7-14 AWG, WDOT 655.0240	LF	979	1,013.30	\$ 1.96	\$ 1,986.07
98	10072	CABLE TRAFFIC SIGNAL 12-14 AWG, WDOT 655.0260	LF	2753	2,248.20	\$ 3.05	\$ 6,857.01
99	10090	CABLE TYPE UF 2-10 AWG GROUNDED, WDOT 655.0320	LF	1633	1,756.70	\$ 2.31	\$ 4,057.98
100	10110	ELECTRICAL WIRE TRAFFIC SIGNAL 10 AWG, WDOT 655.0515	LF	3956	2,658.50	\$ 1.10	\$ 2,924.35
101	10115	ELECTRICAL WIRE LIGHTING AWG 10, WDOT 655.0615	LF	0.00E+00	0.00	\$ -	\$ -
102	10120	TRAFFIC SIGNAL EVP DETECTOR CABLE, WDOT 655.0900	LF	1286	1,272.30	\$ 2.05	\$ 2,608.22
103	10140	ELECTRICAL SERVICE METER BREAKER PEDESTAL, EAST & ARCADIAN, WDOT 656.0200.02	LS	1	1.00	\$ 1,310.60	\$ 1,310.60
104	10150 A	INSTALL TRAFFIC SIGNAL CONTROLLER AND CABINET, EAST & BROADWAY (CITY FURNISHED)	EACH	1	1.00	\$ 2,659.15	\$ 2,659.15
105	10150 B	INSTALL TRAFFIC SIGNAL CONTROLLER AND CABINET, EAST & ARCADIAN (CITY FURNISHED)	EACH	1	1.00	\$ 2,659.15	\$ 2,659.15
106	10735 A	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, EAST & BROADWAY	LS	1	1.00	\$ 11,183.80	\$ 11,183.80
107	10735 B	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, EAST & ARCADIAN	LS	1	1.00	\$ 10,833.21	\$ 10,833.21
108	10800 A	SIGNAL MOUNTING HARDWARE (CITY FURNISHED), EAST & BROADWAY, WDOT 658.5069.01	LS	1	1.00	\$ 4,672.43	\$ 4,672.43
109	10800 B	SIGNAL MOUNTING HARDWARE (CITY FURNISHED), EAST & ARCADIAN, WDOT 658.5069.02	LS	1	1.00	\$ 4,672.43	\$ 4,672.43
110	10900 A	EMERGENCY VEHICLE PREEMPTION SYSTEM, EAST & BROADWAY	LS	1	1.00	\$ 9,089.63	\$ 9,089.63
111	10900 B	EMERGENCY VEHICLE PREEMPTION SYSTEM, EAST & ARCADIAN	LS	1	1.00	\$ 9,089.63	\$ 9,089.63

112	10950 A	INSTALL VIDEO VEHICLE DETECTION SYSTEM, EAST & BROADWAY (CITY FURNISHED)	LS	1	1.00	\$ 1,326.13	\$ 1,326.13
113	10950 B	INSTALL VIDEO VEHICLE DETECTION SYSTEM, EAST & ARCADIAN (CITY FURNISHED)	LS	1	1.00	\$ 1,326.13	\$ 1,326.13
114	10980	CABLE TRAFFIC SIGNAL 15-14 AWG, WDOT 655.0270	LF	240	246.40	\$ 4.05	\$ 997.92
115	10982 A	TRANSPORT AND INSTALL PEDESTAL BASE (CITY FURNISHED)	EACH	11	11.00	\$ 103.55	\$ 1,139.05
116	10982 B	TRANSPORT AND INSTALL TRANS. BASE (CITY FURNISHED)	EACH	2	2.00	\$ 121.28	\$ 242.56
117	10982 C	TRANSPORT AND INSTALL POLE TYPE 2 (CITY FURNISHED)	EACH	1	1.00	\$ 424.49	\$ 424.49
118	10982 D	TRANSPORT AND INSTALL POLE TYPE 3 (CITY FURNISHED)	EACH	1	1.00	\$ 485.14	\$ 485.14
119	10982 E	TRANSPORT AND INSTALL SIGNAL STDS ALUMINUM 15-FT (CITY FURNISHED)	EACH	9	9.00	\$ 381.18	\$ 3,430.62
120	10982 F	TRANSPORT AND INSTALL SIGNAL STDS ALUMINUM 10-FT (CITY FURNISHED)	EACH	2	2.00	\$ 173.26	\$ 346.52
121	10982 G	TRANSPORT AND INSTALL LUMINAIRE ARM 4" CLAMP, 8-FT (CITY FURNISHED)	EACH	1	1.00	\$ 181.92	\$ 181.92
122	10982 H	TRANSPORT AND INSTALL SIGNAL FACE 3S 12-INCH (CITY FURNISHED)	EACH	22	22.00	\$ 258.88	\$ 5,695.36
123	10982 I	TRANSPORT AND INSTALL SIGNAL FACE 4S 12-INCH (CITY FURNISHED)	EACH	10	10.00	\$ 276.49	\$ 2,764.90
124	10982 J	TRANSPORT AND INSTALL PEDESTRIAN FACE 16-INCH (CITY FURNISHED)	EACH	14	14.00	\$ 129.44	\$ 1,812.16
125	10983 A	INSTALL MONOTUBE POLES, TYPE 9 (CITY FURNISHED)	EACH	3	3.00	\$ 1,386.12	\$ 4,158.36
126	10983 B	INSTALL MONOTUBE POLES, TYPE 10 (CITY FURNISHED)	EACH	3	3.00	\$ 1,386.12	\$ 4,158.36
127	10984 A	INSTALL MONOTUBE ARM, 20-FT (CITY FURNISHED)	EACH	1	1.00	\$ 1,108.89	\$ 1,108.89
128	10984 B	INSTALL MONOTUBE ARM, 25-FT (CITY FURNISHED)	EACH	2	2.00	\$ 1,108.89	\$ 2,217.78
129	10984 C	INSTALL MONOTUBE ARM, 30-FT (CITY FURNISHED)	EACH	3	3.00	\$ 1,386.12	\$ 4,158.36
130	10985 A	INSTALL LUMINAIRE ARM STEEL 8-FT (CITY FURNISHED)	EACH	2	2.00	\$ 138.61	\$ 277.22
131	10985 B	INSTALL LUMINAIRE ARM STEEL 15-FT CLAMP-ON (CITY FURNISHED)	EACH	1	1.00	\$ 138.61	\$ 138.61
132	10986	INSTALL CITY-FURNISHED STREET LIGHT LUMINAIRE	EACH	4	4.00	\$ 398.53	\$ 1,594.12
133	10987 A	REMOVE EXISTING EVP SYSTEM AND ASSOCIATED WIRING, EAST & BROADWAY	LS	1	1.00	\$ 795.68	\$ 795.68
134	10987 B	REMOVE EXISTING EVP SYSTEM AND ASSOCIATED WIRING, EAST & ARCADIAN	LS	1	1.00	\$ 795.68	\$ 795.68
135	10988 A	REMOVE EXISTING AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, EAST & BROADWAY	LS	1	1.00	\$ 795.68	\$ 795.68
136	10988 B	REMOVE EXISTING AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, EAST & ARCADIAN	LS	1	1.00	\$ 795.68	\$ 795.68
137	10989	REMOVE EXISTING VIDEO DETECTION SYSTEM AND ASSOCIATED WIRING, EAST & ARCADIAN	LS	1	1.00	\$ 795.68	\$ 795.68
138	10990	TEMPORARY TRAFFIC SIGNAL, EAST & BROADWAY	LS	1	1.00	\$ 48,214.37	\$ 48,214.37
139	10991	CONCRETE BASE - TYPE 1, TYPE 2, TYPE 5, TYPE 10, TYPE-10 SPECIAL (SPECIAL EXCAVATION)	EACH	10	10.00	\$ 1,333.02	\$ 13,330.20

140	10992	SIGNAL BASE UTILITY LOCATE W/HYDRO EXCAVATION	HR	24	24.00	\$ 799.12	\$ 19,178.88
141	10993	REMOVE, SALVAGE, AND RE-INSTALL EXISTING SIGNAL COMMUNICATIONS FIBER	LS	1	1.00	\$ 5,325.18	\$ 5,325.18
142	10994	INSTALL FIBER OPTIC COMMUNICATIONS IN SIGNAL CABINETS	LS	1	1.00	\$ 12,992.79	\$ 12,992.79
143	10995	CONCRETE CONTROL CABINET BASE, TYPE 9 SPECIAL MODIFICATION	EACH	1	1.00	\$ 1,910.76	\$ 1,910.76
144	10996	6-CT FIBER OPTIC CABLE	LF	1800	1,806.00	\$ 1.98	\$ 3,575.88
145	11005	CONCRETE BASE - TYPE 5, WDOT 654.0105	EACH	58	58.00	\$ 1,065.94	\$ 61,824.52
146	11025	PULL BOX - 15-INCH PVC	EACH	14	14.00	\$ 1,393.05	\$ 19,502.70
147	11101	CONDUIT 2-INCH HDPE (EXCAVATED)	LF	2400	2,328.60	\$ 13.28	\$ 30,923.81
148	11102	CONDUIT 2-INCH HDPE SPECIAL (BORED)	LF	2450	1,923.00	\$ 15.70	\$ 30,191.10
149	11112	CONDUIT 3-INCH HDPE	LF	1500	1,158.20	\$ 16.60	\$ 19,226.12
150	11113	CONDUIT 3-INCH HDPE SPECIAL	LF	1300	1,038.00	\$ 19.51	\$ 20,251.38
151	11120	12/2 UF W/GROUND WIRE	LF	1200	971.30	\$ 1.60	\$ 1,554.08
152	11123	#10 XLP USE WIRE	LF	500	3,074.30	\$ 1.16	\$ 3,566.19
153	11124	#8 XLP USE WIRE	LF	1100	768.00	\$ 1.60	\$ 1,228.80
154	11125	#6 XLP USE WIRE	LF	6555	5,229.30	\$ 2.17	\$ 11,347.58
155	11126	#4 XLP USE WIRE	LF	19665	15,687.90	\$ 2.93	\$ 45,965.55
156	11127	#2 XLP USE WIRE	LF	11000	5,318.60	\$ 3.62	\$ 19,253.33
157	11201	REMOVE AND DISPOSE OF EXISTING WIRE AND ABANDON CONDUIT IN PLACE	LS	1	1.00	\$ 7,956.79	\$ 7,956.79
158	11201 A	REMOVE AND DISPOSE OF EXISTING SIGNAL SYSTEM WIRING, EAST & BROADWAY	LS	1	1.00	\$ 1,591.36	\$ 1,591.36
159	11201 B	REMOVE AND DISPOSE OF EXISTING SIGNAL SYSTEM WIRING, EAST & ARCADIAN	LS	1	1.00	\$ 1,591.36	\$ 1,591.36
160	11202	REMOVE AND DISPOSE OF EXISTING CONCRETE BASE	EACH	49	52.00	\$ 278.56	\$ 14,485.12
161	11203	REMOVE AND DISPOSE OF EXISTING PULL BOX	EACH	22	22.00	\$ 152.61	\$ 3,357.42
162	11302	INSTALL CITY-FURNISHED STREET LIGHTING UNIT	EACH	27	25.00	\$ 928.98	\$ 23,224.50
163	11401	REMOVE AND SALVAGE EXISTING STREET LIGHT UNIT	EACH	31		\$ 663.07	\$ -
164	11402	REMOVE AND DISPOSE OF EXISTING STREET LIGHT UNIT	EACH	29	29.00	\$ 676.40	\$ 19,615.60
165	11403	REMOVE AND REINSTALL EXISTING STREET LIGHT UNIT	EACH	31	31.00	\$ 928.29	\$ 28,776.99
166	11500	TEMPORARY STREET LIGHTING	LS	1	1.00	\$ 14,261.09	\$ 14,261.09
167	11505	TEMPORARY STREET LIGHTING OVERHEAD WIRING	LS	1	1.00	\$ 14,261.09	\$ 14,261.09
168	11600	INSTALL NEW QUAZITE VAULT - FIBER	EACH	3	2.00	\$ 2,694.87	\$ 5,389.74
169	11655	COMMUNICATION PULL BOX (24X36)	EACH	12	13.00	\$ 1,311.60	\$ 17,050.80

170	11990	KIOSK BASE - CLOCK TOWER	LS	1	1.00	\$ 4,848.30	\$ 4,848.30
171	11991	KIOSK BASE - BARSTOW/RIVERFRONT	LS	1	1.00	\$ 4,848.30	\$ 4,848.30
172	11992	KIOSK BASE - YOUMANS PARK	LS	1	1.00	\$ 4,848.30	\$ 4,848.30
173	11993	KIOSK BASE - 5 POINTS	LS	1	1.00	\$ 4,848.30	\$ 4,848.30
174	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	1900	1,765.60	\$ 6.55	\$ 11,564.68
175	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	3600	3,270.00	\$ 1.30	\$ 4,251.00
176	12203	PAVEMENT MARKING EPOXY, LINE, 6-INCH	LF	925	871.00	\$ 8.75	\$ 7,621.25
177	12204	PAVEMENT MARKING EPOXY, LINE, 8-INCH	LF	750	670.00	\$ 1.95	\$ 1,306.50
178	12205	PAVEMENT MARKING EPOXY, LINE, 12-INCH	LF	100	78.00	\$ 11.75	\$ 916.50
179	12206	PAVEMENT MARKING EPOXY, LINE, 18-INCH	LF	275	276.50	\$ 17.36	\$ 4,800.04
180	12212	PAVEMENT MARKING EPOXY, ARROW	EACH	20	20.00	\$ 340.00	\$ 6,800.00
181	12216	PAVEMENT MARKING EPOXY, SYMBOL	EACH	4	4.00	\$ 195.00	\$ 780.00
182	12990	PAVEMENT MARKING REMOVAL	LS	1	0.11	\$ 5,000.00	\$ 550.00
183	13002	REMOVE SIGN	EACH	100	100.00	\$ 23.00	\$ 2,300.00
184	13003	REMOVE POSTS	EACH	10	6.00	\$ 23.00	\$ 138.00
<b>185</b>	<b>13030</b>	<b>SIGN, REFLECTIVE TYPE II</b>	<b>EACH</b>	<b>14</b>	<b>14.00</b>	<b>\$ 595.00</b>	<b>\$ 8,330.00</b>
186	13990	2-FOOT, 6-INCH PVC SLEEVE FOR SIGN POSTS	EACH	20	5.00	\$ 125.00	\$ 625.00
187	14001	TOPSOIL	SY	50		\$ 8.00	\$ -
188	14005	TOPSOIL & SOD	SY	250	519.60	\$ 24.80	\$ 12,886.08
189	14052	STRUCTURAL SOIL	CY	250	215.00	\$ 30.00	\$ 6,450.00
190	14054	PLANTING MULCH	SY	50		\$ 35.00	\$ -
191	14075	BITUMINOUS SET CONCRETE PAVERS	SF	13500	11,553.43	\$ 22.00	\$ 254,175.46
192	14990	BITUMINOUS SET CONCRETE PAVERS W/SALVAGED PAVERS	SF	500		\$ 17.00	\$ -
193	14991	SALVAGE AND REUSE SAND SET BRICK PAVERS	SF	250		\$ 20.00	\$ -
194	14991	SALVAGE AND REUSE BITUMINOUS SET CONCRETE PAVERS	SF	1000		\$ 22.00	\$ -
195	14993	INSTALL CITY FURNISHED TREE GRATE	EACH	25	26.00	\$ 350.00	\$ 9,100.00
196	INTENTIONALLY LEFT BLANK						
197	14995	PARADE MEMORIAL FOUNDATION	LS	1	1.00	\$ 7,500.00	\$ 7,500.00
198	15001	16-INCH DUCTILE IRON WATER MAIN AND FITTINGS	LF	180	172.00	\$ 189.00	\$ 32,508.00
199	15002	12-INCH DUCTILE IRON WATER MAIN AND FITTINGS	LF	720	704.00	\$ 154.00	\$ 108,416.00
200	15002	INSTALL HYDRANT ASSEMBLY	EACH	1	1.00	\$ 5,850.00	\$ 5,850.00

201	15003	NEW 6" WATER SERVICE LATERAL (SL1)	EACH	1	1.00	\$ 8,300.00	\$ 8,300.00
202	ALL WATER SERVICE ITEMS TO BE PROVIDED BY THE WWU. SEE SPECIAL PROVISIONS.						
203	15003	CONNECT 1-1/2" SERVICE LATERAL (SL2)	EACH	1	1.00	\$ 3,630.00	\$ 3,630.00
204	15004	CONNECT 1" SERVICE LATERAL (SL3)	EACH	4	4.00	\$ 3,665.00	\$ 14,660.00
205	15004	CONNECT 1-1/2" SERVICE LATERAL (SL4)	EACH	2	2.00	\$ 4,625.00	\$ 9,250.00
206	15005	CONNECT 1" SERVICE LATERAL (SL5)	EACH	5	5.00	\$ 4,625.00	\$ 23,125.00
207	15005	CONNECT 1" SERVICE LATERAL (SL6)	EACH	2	2.00	\$ 4,500.00	\$ 9,000.00
208	15006	CONNECT 3/4" SERVICE LATERAL (SL7)	EACH	1	1.00	\$ 4,600.00	\$ 4,600.00
209	15007	ADJUST EXISTING WATER VALVE - NO REPLACEMENT	EACH	7	1.00	\$ 470.00	\$ 470.00
210	15008	ADJUST EXISTING WATER VALVE - REPLACEMENT	EACH	7	10.00	\$ 570.00	\$ 5,700.00
211	16001	INCENTIVE PAYMENT	DAY	30	1.00	\$ 1,500.00	\$ 1,500.00
212	16002	LIQUIDATED DAMAGES	DAY	0		\$ (1,500.00)	\$ -
213	16003	PEDESTRIAN PENALTIES	DAY	0		\$ (1,000.00)	\$ -

Total	\$	3,188,030.33
Less Retainage	\$	93,750.00
Total	\$	3,094,280.33
Less Previously Paid	\$	3,079,797.33
Total Amount Due	\$	14,483.00

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$14,483.00 be allowed.

Respectfully Submitted,

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

April 4, 2024

TO THE BOARD OF PUBLIC WORKS  
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 6 to Visu-Sewer, Inc., W230 N4855 Betker Drive, Pewaukee, WI 53072 for 2023 Sanitary Sewer Lining project.

Contract No. #4288

CONTRACT DATE: March 3, 2023

Contract Amount: \$ 899,941.00

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	1001	TRAFFIC CONTROL	LS	1	1	\$24,500.00	\$ 24,500.00
2	<b>2002</b>	<b>SILT FENCE</b>	<b>LF</b>	<b>500</b>	<b>150</b>	<b>\$3.30</b>	<b>\$ 495.00</b>
3	<b>3200</b>	<b>ABANDON SEWER MANHOLE</b>	<b>EACH</b>	<b>4</b>	<b>4</b>	<b>\$1,375.00</b>	<b>\$ 5,500.00</b>
4	5042	SANITARY SEWER INSIDE DROP	EACH	1	0	\$935.00	\$ -
5	<b>5050</b>	<b>INTERNAL CHIMNEY SEAL</b>	<b>EACH</b>	<b>12</b>	<b>12</b>	<b>\$798.00</b>	<b>\$ 9,576.00</b>
6	5056	SANITARY LATERAL CLEANOUT	EACH	14	13	\$2,200.00	\$ 28,600.00
7	5074	SANITARY LATERAL CLEANING AND PRELINING VIDEO INSPECTION	EACH	14	13	\$340.00	\$ 4,420.00
8	<b>5075</b>	<b>SANITARY SEWER SPOT REPAIR</b>	<b>EACH</b>	<b>1</b>	<b>1</b>	<b>\$4,950.00</b>	<b>\$ 4,950.00</b>
9	5076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	1	5	\$9,350.00	\$ 46,750.00
10	5080	SANITARY LATERAL REINSTATEMENT	EACH	18	16	\$125.00	\$ 2,000.00
11	5082	SANITARY LATERAL CONNECTION TEST AND SEAL	EACH	7	0	\$750.00	\$ -
12	5310	12 INCH CIPP SANITARY SEWER PIPE	LF	175	171	\$86.00	\$ 14,706.00
13	5311	15 INCH CIPP SANITARY SEWER PIPE	LF	535	527	\$145.00	\$ 76,415.00
14	5316	24 INCH CIPP SANITARY SEWER PIPE	LF	3290	3289	\$135.00	\$ 444,015.00
15	5321	14 INCH CIPP SANITARY SEWER PIPE	LF	75	66	\$150.00	\$ 9,900.00
16	5350	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	14	13	\$5,700.00	\$ 74,100.00
17	5410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	12	13	\$1,750.00	\$ 22,750.00
18	5432	SANITARY MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	10	11	\$1,375.00	\$ 15,125.00
19	5952	SANITARY SEWER LATERAL TELEVISIONING	EACH	25	18	\$525.00	\$ 9,450.00
20	<b>5990</b>	<b>SANITARY MANHOLE WORK MH 6301</b>	<b>EACH</b>	<b>1</b>	<b>1</b>	<b>\$6,800.00</b>	<b>\$ 6,800.00</b>
21	5991	SANITARY MANHOLE WORK MH 3591	EACH	1	1	\$27,550.00	\$ 27,550.00
22	5992	SANITARY MANHOLE WORK MH 5573	EACH	1	1	\$40,700.00	\$ 40,700.00
23	<b>5993</b>	<b>SANITARY MANHOLE WORK MH 1113</b>	<b>EACH</b>	<b>1</b>	<b>1</b>	<b>\$750.00</b>	<b>\$ 750.00</b>
24	<b>5994</b>	<b>SANITARY MANHOLE WORK MH 2763</b>	<b>EACH</b>	<b>1</b>	<b>1</b>	<b>\$15,200.00</b>	<b>\$ 15,200.00</b>
25	<b>7001</b>	<b>CONCRETE PAVEMENT REMOVAL &amp; REPLACEMENT</b>	<b>SY</b>	<b>35</b>	<b>64</b>	<b>\$132.00</b>	<b>\$ 8,448.00</b>

26	8065	HMA PAVEMENT PATCHING	SY	35	15	\$110.00	\$ 1,650.00
27	14003	TOPSOIL, FERTILIZER, SEED & EROSION MAT	SY	1500	0	\$13.50	\$ -
28	14990	ALLOWANCE FOR TREE REMOVAL AND REPLACEMENT IN FRAME PARK	EACH	1	0	\$5,000.00	\$ -

Total	\$	894,350.00
Less Retainage	\$	22,498.53
Total	\$	871,851.47
Less Previously Paid	\$	834,785.47
Total Amount Due	\$	37,066.00

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$37,066.00 be allowed.

Respectfully Submitted,



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