

SUMMARY TABLE
FOR
PARTIAL PAYMENTS
May 6, 2021

1. Advance Construction, Inc., for West Side Pump Station Consolidation	\$152,010.00
2. D.C. Burbach, Inc., for Alley #42 (Grand, Frame, Garfield, Wabash) Reconstruction	\$80,272.20
3. Greenfire Management Service for Waukesha City Hall	\$323,219.54
4. J.H. Hassinger, Inc., for Pebble Valley Pump Station Construction	\$12,350.00
5. LaLonde Contractors, Inc., for Lawndale Avenue, Fairmont Avenue and Caldwell Street Utility and Street Improvements	\$134,148.90
6. LaLonde Contractors, Inc., for N & S Prairie Avenue, Sentry Drive and W. Sunset Drive Utility and Street Improvements	\$230,421.68
7. State Contractors, Inc. for Perkins Avenue Utility and Street Improvements	\$263,135.75
8. Stuckey Construction Co., Inc., for Buchner Park Community Pool and Building	\$641,603.35

May 6, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 5 to Advance Construction, Inc., 2141 Woodale Avenue, Green Bay, WI 54313 for West Side Pump Station Consolidation.

Contract No. #4163

CONTRACT DATE: April 9, 2020

Original

\$ 7,449,654.95

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	0.8	\$ 23,870.00	\$ 19,096.00
2	01010	MOBILIZATION	LS	1	0.85	\$ 450,000.00	\$ 382,500.00
3	01017	TEMPORARY SAFETY FENCE	LF	300		\$ 6.00	\$ -
4	02002	SILT FENCE	LF	7,200	8,800	\$ 2.00	\$ 17,600.00
5	02005	INLET PROTECTION	EACH	4	5	\$ 125.00	\$ 625.00
6	02010	CONSTRUCTION ENTRANCE	EACH	5	5	\$ 2,500.00	\$ 12,500.00
7	03001	CLEARING	LS	1	1	\$ 29,000.00	\$ 29,000.00
8	03002	GRUBBING	LS	1	1	\$ 13,340.00	\$ 13,340.00
9	03100	REMOVE SEWER MANHOLE	EACH	8	4	\$ 1,000.00	\$ 4,000.00
10	03110	REMOVE PIPE	LF	2,219	2000	\$ 20.00	\$ 40,000.00
11	03200	ABANDON SEWER MANHOLE	EACH	8		\$ 700.00	\$ -
12	03205	ABANDON PIPE	LF	600		\$ 15.00	\$ -
13	03300	REMOVE EXISTING CURB AND GUTTER	LF	485	485	\$ 5.00	\$ 2,425.00
14	03331	REMOVE EXISTING SIDEWALK	SY	67	67	\$ 5.00	\$ 335.00
15	03990	DECOMMISSION SUMMIT AVE PUMP STATION	LS	1		\$ 16,875.00	\$ -
16	03991	DECOMMISSION FIDDLERS CREEK PUMP STATION	LS	1	1	\$ 16,875.00	\$ 16,875.00
17	03992	DECOMMISSION CONEVIEW PUMP STATION	LS	1		\$ 16,875.00	\$ -
18	03993	TREE TRIMMING STA 9+50 TO STA 17+00	LS	1	1	\$ 7,580.00	\$ 7,580.00
19	03994	REMOVE EXISTING ASPHALTIC SURFACE	SY	409		\$ 5.00	\$ -
20	04005	ROCK EXCAVATION	CY	1,800	1,365.5	\$ 101.00	\$ 137,915.50
21	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	1,800	440	\$ 15.60	\$ 6,864.00
22	04120	SLURRY BACKFILL	CY	151	247	\$ 110.00	\$ 27,170.00
23	04990	TRENCHLESS SEWER PIPE INSTALLATION, 30-INCH CASING PIPE: MEADOWBROOK RD CROSSING NORTH OF SUMMIT AVE	LF	162	172	\$ 1,950.00	\$ 335,400.00
24	04991	TRENCHLESS SEWER PIPE INSTALLATION, 30-INCH CASING PIPE: PEBBLE CREEK CROSSING NORTH OF SUMMIT AVE	LF	57		\$ 2,598.00	
	04991a	TRENCHLESS SEWER PIPE INSTALLATION, 16-INCH HDD: PEBBLE CREEK CROSSING NORTH OF SUMMIT AVE	LF	57		\$ 2,000.00	\$ -
25	04992	TRENCHLESS SEWER PIPE INSTALLATION, 30-INCH CASING PIPE: SUMMIT AVE CROSSING	LF	145	151	\$ 2,179.00	\$ 329,029.00

26	04993	TRENCHLESS SEWER PIPE INSTALLATION, 30-INCH CASING PIPE: PEBBLE CREEK CROSSING AT FIDDLERS CREEK PS	LF	84		Not used See alternate item below	\$ 2,317.00	
	04993a	TRENCHLESS SEWER PIPE INSTALLATION, 8-INCH HDD: PEBBLE CREEK CROSSING AT FIDDLERS CREEK PS	LF	84	84		\$ 1,500.00	\$ 126,000.00
27	04994	TRENCHLESS SEWER PIPE INSTALLATION, SINGLE 48-INCH PIPE OR DUAL 30-INCH CASING PIPE: WAUKESHA BYPASS CROSSING	LF	184	184		\$ 2,444.00	\$ 449,696.00
	04994a	TRENCHLESS SEWER PIPE INSTALLATION, SINGLE 48-INCH PIPE OR DUAL 30-INCH CASING PIPE SB LANES, OPEN CUT NB LANES: WAUKESHA BYPASS CROSSING	LF	184		Not Used See base bid item above	\$ 1,991.89	\$ -
28	04995	TRENCHLESS SEWER PIPE INSTALLATION, SINGLE 48-INCH PIPE OR DUAL 30-INCH CASING PIPE: TRIBUTARY TO PEBBLE CREEK CROSSING	LF	49		Not used See alternate item below	\$ 3,092.00	\$ -
	04995a	OPEN CUT SEWER INSTALLATION, 12-INCH SAN AND 16-INCH FM: TRIBUTARY TO PEBBLE CREEK CROSSING	LF	49	49		\$ 1,724.00	\$ 84,476.00
29	04996	BOULDER OBSTRUCTION REMOVAL	EACH	6	26		\$ 7,000.00	\$ 182,000.00
30	04997	TRENCH STABILIZATION	LF	300			\$ 40.00	\$ -
31	05011	PIPE BULKHEAD	EACH	35	12		\$ 500.00	\$ 6,000.00
32	05040	8-INCH SANITARY SEWER OUTSIDE DROP	VF	41	41		\$ 423.00	\$ 17,343.00
33	05050	INTERNAL CHIMNEY SEAL	EACH	29			\$ 326.00	\$ -
34	05108	8-INCH PVC SANITARY SEWER PIPE	LF	652	522.5		\$ 158.50	\$ 82,816.25
35	05112	12-INCH PVC SANITARY SEWER PIPE	LF	975	513		\$ 255.00	\$ 130,815.00
36	05115	15-INCH PVC SANITARY SEWER PIPE	LF	6,295	6,279.5		\$ 235.00	\$ 1,475,682.50
37	05155	6-INCH SANITARY SEWER LATERAL	LF	35	5		\$ 265.00	\$ 1,325.00
38	05176	6-INCH SANITARY SEWER RISER	VF	5	5		\$ 300.00	\$ 1,500.00
39	05216	16 INCH PVC PRESSURE SANITARY SEWER PIPE	LF	1,973	2,088		\$ 176.00	\$ 367,488.00
40	05400	48-INCH DIA SANITARY MANHOLE	VF	451	427.67		\$ 393.00	\$ 168,074.31
41	05524	24-INCH PVC STORM SEWER PIPE	LF	20			\$ 160.00	\$ -
42	05560	30 INCH RCP STORM SEWER PIPE	LF	99			\$ 108.00	\$ -
43	05730	30 INCH RCP STORM SEWER FLARED END SECTION	EACH	1			\$ 2,970.00	\$ -
44	05903	HEAVY RIPRAP	CY	6	13		\$ 200.00	\$ 2,600.00
45	05905	RIPRAP FILTER FABRIC, TYPE HR	SY	33			\$ 2.50	\$ -
46	05951	SANITARY SEWER CLEANING AND TELEVISION - PREPAVING	LF	9,870	4000		\$ 4.50	\$ 18,000.00
47	05952	SANITARY SEWER LATERAL TELEVISION - PREPAVING	EACH	3			\$ 1,750.00	\$ -
48	05990	16 INCH CIPP SANITARY SEWER PRESSURE PIPE	LF	2,485			\$ 180.83	\$ -
49	05991	MADISON ST PUMP STATION UPGRADES	LS	1	0.8		\$ 1,200,000.00	\$ 960,000.00
50	05992	AIR RELEASE/VACUUM VALVE MANHOLE	EACH	2	2		\$ 23,602.00	\$ 47,204.00
51	05993	FURNISH AND INSTALL POLYSTYRENE INSULATION	LF	125			\$ 5.00	\$ -
52	05994	DEWATERING	LS	1	1		\$ 237,000.00	\$ 237,000.00
53	05995	CONNECT TO EXISTING MANHOLE	EACH	4	3		\$ 4,000.00	\$ 12,000.00

54	05996	6-INCH SANITARY SEWER OUTSIDE DROP	VF	9		\$ 400.00	\$ -
55	05997	12-INCH SANITARY SEWER OUTSIDE DROP	VF	4	2.87	\$ 500.00	\$ 1,435.00
56	05998	72-INCH SANITARY SEWER MANHOLE	VF	13	12.8	\$ 814.00	\$ 10,419.20
57	07118	18" TYPE A CONCRETE CURB & GUTTER	LF	35		\$ 35.00	\$ -
58	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	450		\$ 35.00	\$ -
59	07302	PEDESTRIAN CURB	LF	20		\$ 55.00	\$ -
60	07304	4-INCH CONCRETE SIDEWALK	SF	600		\$ 8.10	\$ -
61	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	1,020	800	\$ 9.70	\$ 7,760.00
62	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	1,020		\$ 1.00	\$ -
63	08065	HMA PAVEMENT PATCHING	SY	51		\$ 76.40	\$ -
64	08206	HMA PAVEMENT TYPE 3LT5828H	TON	334	255.37	\$ 138.25	\$ 35,304.90
65	08208	HMA PAVEMENT TYPE 5LT5828H	TON	772		\$ 137.00	\$ -
66	08403	PAVEMENT CRACK SEALING	SY	1,020		\$ 2.45	\$ -
67	14003	TOPSOIL, FERTILIZER, SEED NO. 40, & EROSION MAT	SY	8,000		\$ 6.55	\$ -
68	14003a	TOPSOIL, FERTILIZER, SEED NO. 70, & EROSION MAT	SY	26,000		\$ 6.07	\$ -
69	14003b	TOPSOIL, FERTILIZER, PRAIRIE SEED, & EROSION MAT	SY	1,000		\$ 6.17	\$ -
70	14005	TOPSOIL AND SOD	SY	400		\$ 10.95	\$ -
71	14990	TEMPORARY PAVED ACCESS	LS	1	1	\$ 50,000.00	\$ 50,000.00
72	15991	FURNISH AND INSTALL 8-INCH PVC WATER MAIN AND FITTINGS FOR LOWERING	LS	1		\$ 10,000.00	\$ -

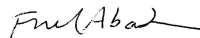
Total \$ 5,857,193.66
 Less Retainage \$ 186,241.37

 Total \$ 5,670,952.29
 Less Previously Paid \$ 5,518,942.29

 Total Amount Due \$ 152,010.00

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$152,010.00 be allowed.

Respectfully Submitted,



Fred V. Abadi, PhD., P.E.
 Director of Public Works

May 6, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 1 to D.C. Burbach, Inc., W228 N2762 Duplainville Road, Waukesha, WI 53186 for Alley #42 (Grand, Frame, Garfield, Wabash) Reconstruction.

Contract No. #4209

CONTRACT DATE: April 8, 2021

Original \$ 168,115.00

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	0.50	\$ 2,000.00	\$ 1,000.00
2	02002	SILT FENCE	LF	150		\$ 2.00	\$ -
3	02003	EROSION BALES	EACH	20		\$ 5.00	\$ -
4	02005	INLET PROTECTION	EACH	8	3.00	\$ 60.00	\$ 180.00
5	03331	REMOVE EXISTING SIDEWALK	SF	6,300	5,919.92	\$ 0.95	\$ 5,623.92
6	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	700	668.20	\$ 1.75	\$ 1,169.35
7	03650	REMOVE EXISTING ROADWAY	SY	1,350	1,333.50	\$ 10.90	\$ 14,535.15
8	04010	SHAPING AND GRADING TO SUBGRADE	LF	725	725.00	\$ 4.00	\$ 2,900.00
9	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	300		\$ 2.30	\$ -
10	04016	GEOTEXTILE GRID TYPE BX1100	SY	300		\$ 1.80	\$ -
11	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	1,000	627.52	\$ 18.00	\$ 11,295.36
12	04990	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	300	29.05	\$ 26.00	\$ 755.30
13	04991	CRUSHED STONE DRIVEWAY	TON	10	8.00	\$ 27.00	\$ 216.00
14	05680	STORM SEWER INLET REPAIR	VF	2		\$ 890.00	\$ -
15	05681	STORM SEWER INLET ADJUSTMENT	EACH	1		\$ 890.00	\$ -
16	05692	STORM SEWER MANHOLE REPAIR	VF	2		\$ 890.00	\$ -
17	05695	STORM MANHOLE CHIMNEY REPLACEMENT	EACH	1		\$ 1,280.00	\$ -
18	06100	EXTRA BAGS OF CEMENT	EA	10		\$ 20.00	\$ -
19	07002	CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	LF	150		\$ 38.00	\$ -
20	07302	PEDESTRIAN CURB	LF	50		\$ 26.00	\$ -
21	07304	4-INCH CONCRETE SIDEWALK	SF	200		\$ 6.00	\$ -
22	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	3,500		\$ 6.60	\$ -
23	07307	7-INCH CONCRETE SIDEWALK & DRIVE	SF	700		\$ 7.25	\$ -
24	07990	7-INCH CONCRETE ALLEY PAVEMENT	SY	1,400	1,200.00	\$ 39.00	\$ 46,800.00
25	08203	HMA PAVEMENT TYPE 3 LT 58-28 S	TON	10		\$ 200.00	\$ -

26	08205	HMA PAVEMENT TYPE 5 LT 58-28 S	TON	10		\$ 200.00	\$ -
27	08210	HMA DRIVE & TERRACE, TYPE 4LT5828S	TON	75		\$ 125.00	\$ -
28	14002	TOPSOIL, FERTILIZER, SEED & MULCH	SY	300		\$ 6.10	\$ -
29	14076	SALVAGE AND REUSE BRICK PAVERS	SF	50		\$ 20.00	\$ -

Total \$ 84,475.08

Less Retainage \$ 4,202.88

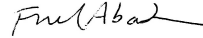
Total \$ 80,272.20

Less Previously
Paid

Total Amount
Due \$ 80,272.20

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$80,272.20 be allowed.

Respectfully Submitted,



Fred V. Abadi, PhD., P.E.

Director of Public Works

May 6, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 18 to *Greenfire Management Service*, 3215 W. State St., Ste. 200, Milwaukee, WI 53208 for the Waukesha City Hall.

Contract No. #4136

CONTRACT DATE: Sept 3, 2019

Original \$ 19,693,300.00

Updated \$ 20,421,408.50

Item No.	Item Description	Scheduled Value	Completed Work
1000	General Conditions	\$1,316,760.00	\$ 1,095,062.10
2000	Existing Conditions/Demolition	\$395,000.00	\$ 580,454.00
3000	Concrete	\$1,179,049.00	\$ 1,200,135.00
4000	Masonry	\$1,644,630.00	\$ 1,714,465.00
5000	Metals	\$1,975,310.00	\$ 2,026,888.65
6000	General Carpentry	\$143,321.00	\$ 154,821.00
6400	Millwork	\$255,658.00	\$ 266,123.00
7000	Thermal & Moisture Protection	\$151,780.00	\$ 129,490.00
7400	Siding	\$944,975.00	\$ 948,173.00
7500	Roofing	\$392,783.00	\$ 392,783.00
7800	Fire & Smoke Protections	\$110,683.00	\$ 178,005.25
7900	Caulking	\$25,100.00	\$ 37,211.50
8100	Doors & Frames	\$203,779.00	\$ 193,810.00
8300	Speciality Doors Horizontal Shutters	\$315,627.00	\$ 324,914.00
8400	Entrances & Storefronts	\$1,104,020.00	\$ 1,135,439.00
8900	Louvers	\$9,820.00	
9200	Drywall	\$1,286,000.00	\$ 1,286,039.00
9500	Acoustical Ceilings	\$188,365.00	\$ 192,290.00
9600	Flooring-General	\$500,835.00	\$ 462,068.00
9900	Painting	\$140,000.00	\$ 164,410.00
10000	Specialties	\$104,937.00	\$ 118,940.92
11000	Equipment	\$47,923.00	\$ 49,520.00
12200	Window Treatments	\$77,066.00	\$ 79,940.00
14200	Elevators	\$107,159.00	\$ 112,900.00
21000	Fire Protection	\$170,000.00	\$ 168,483.48
22000	Plumbing	\$535,000.00	\$ 537,609.00
23000	HVAC	\$1,840,000.00	\$ 1,879,399.17
26000	Electrical	\$1,856,852.00	\$ 1,957,923.99
27000	Communications	\$350,337.00	\$ 339,651.42
27400	Audio-Video Communications	\$366,980.00	\$ 388,845.41

28000	Electronic Safety and Security	\$252,090.00	\$ 262,594.71
31000	Sitework	\$510,000.00	\$ 600,701.00
32100	Paving	\$232,535.00	\$ 97,820.00
32310	Fences & Gates	\$35,000.00	\$ 67,991.00
32900	Landscaping	\$181,753.00	\$ 175,875.81
33000	Site Utilities	\$240,000.00	\$ 216,246.15
99000	Fee and Insurance	\$564,398.00	\$ 564,398.00

Total \$ 20,101,421.56

Less Retainage \$ 510,535.21

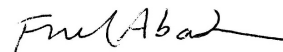
Total \$ 19,590,886.35

Less Previously Paid \$ 19,267,666.81

Total Amount Due \$ 323,219.54

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$323,219.54 be allowed.

Respectfully Submitted,



Fred V. Abadi, PhD., P.E.

Director of Public Works

May 6, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 1 to JH Hassinger, Inc., N60 W16289 Kohler Lane, Menomonee Falls, WI 53051 for Pebble Valley Pump Station Construction.

Contract No. #4194

CONTRACT DATE: March 2, 2021

Original \$ 1,382,000.00

Line No.	Item Description	Unit	Bid Amount	Total Amount Completed
1.1	General Conditions	LS	\$ 60,000.00	\$ 13,000.00
1.2	Demolition	LS	\$ 50,000.00	
1.3	Excavation	LS	\$ 19,915.00	
1.4	Restoration	LS	\$ 4,000.00	
1.5	Paving	LS	\$ 10,000.00	
1.6	Metals	LS	\$ 70,350.00	
1.7	Concrete	LS	\$ 34,171.00	
1.8	Masonry	LS	\$ 15,000.00	
1.9	Carpentry	LS	\$ 15,000.00	
1.10	Doors and Access Doors	LS	\$ 15,162.00	
1.11	Painting	LS	\$ 29,920.00	
1.12	Mechanical Piping / HVAC / Site	LS	\$ 425,000.00	
1.13	Hoist	LS	\$ 17,522.00	
1.14	Electrical	LS	\$ 615,960.00	

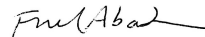
Total \$ 13,000.00
Less Retainage \$ 650.00

Total \$ 12,350.00
Less Previously Paid

Total Amount Due \$ 12,350.00

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$12,350.00 be allowed.

Respectfully Submitted,



Fred V. Abadi, PhD., P.E.
Director of Public Works

May 6, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 3 to LaLonde Contractors, Inc., 1609 Lincoln Avenue, Waukesha, WI 53186 for Lawdale Avenue, Fairmont Avenue And Caldwell Street Utility And Street Improvements.

Contract No. #4192

CONTRACT DATE: February 4, 2021

Original \$ 925,929.27

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	0.5	\$ 6,700.00	\$ 3,350.00
2	02003	EROSION BALES	EACH	20		\$ 25.25	\$ -
3	02005	INLET PROTECTION	EACH	5	4	\$ 101.00	\$ 404.00
4	03300	REMOVE EXISTING CURB AND GUTTER	LF	3100	2500	\$ 3.94	\$ 9,850.00
5	03331	REMOVE EXISTING SIDEWALK	SF	9000		\$ 0.85	\$ -
6	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	150	100	\$ 2.25	\$ 225.00
7	03650	REMOVE EXISTING ROADWAY	SY	4100	3280	\$ 3.26	\$ 10,692.80
8	04010	SHAPING AND GRADING TO SUBGRADE	LF	1650	1320	\$ 34.71	\$ 45,817.20
9	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	2000		\$ 2.16	\$ -
10	04016	GEOTEXTILE GRID TYPE BX1100	SY	1000		\$ 2.30	\$ -
11	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	3000	1,500	\$ 13.35	\$ 20,025.00
12	04990	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	1500	851.83	\$ 20.64	\$ 17,581.77
13	05005	4-INCH PERFORATED UNDERDRAIN	LF	100	84	\$ 28.00	\$ 2,352.00
14		INTENTIONALLY LEFT BLANK					\$ -
15	05050	INTERNAL CHIMNEY SEAL	EACH	8		\$ 500.00	\$ -
16	05056	SANITARY LATERAL CLEANOUT	EACH	17	8	\$ 1,684.21	\$ 13,473.68
17	05074	SANITARY LATERAL CLEANING AND PRELINING VIDEO INSPECTION	EACH	17	8	\$ 328.16	\$ 2,625.28
18	05075	SANITARY SEWER SPOT REPAIR	EACH	4	4	\$ 3,800.00	\$ 15,200.00
19	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	2		\$ 2,400.00	\$ -
20	05080	SANITARY LATERAL REINSTATEMENT	EACH	20		\$ 10.00	\$ -
21	05308	8 INCH CIPP SANITARY SEWER PIPE	LF	1185		\$ 23.50	\$ -
22	05350	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	17		\$ 2,858.89	\$ -
23	05351	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT. FROM SEWER	LF	135		\$ 35.00	\$ -
24	05401	48 INCH DIA SANITARY MANHOLE	EACH	4	4	\$ 6,325.00	\$ 25,300.00
25	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	1		\$ 1,990.00	\$ -

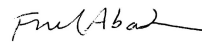
26	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	1	1	\$ 478.00	\$ 478.00
27	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	4		\$ 965.00	\$ -
28	05485	2'X3' STORM INLET	EACH	2	2	\$ 1,730.00	\$ 3,460.00
29	05542	12 INCH RCP STORM SEWER PIPE	LF	30	23	\$ 114.00	\$ 2,622.00
30	05680	STORM SEWER INLET REPAIR	VF	10		\$ 717.00	\$ -
31	05692	STORM SEWER MANHOLE REPAIR	VF	10		\$ 717.00	\$ -
32	05695	STORM MANHOLE CHIMNEY REPLACEMENT, AND FRAME AND COVER	EACH	1		\$ 965.00	\$ -
33	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	1185		\$ 1.75	\$ -
34	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	40		\$ 166.11	\$ -
35	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	60		\$ 2.00	\$ -
36	06100	EXTRA BAGS OF CEMENT	EA	50		\$ 20.00	\$ -
37	06500	TYPE A SLURRY	CY	50		\$ 61.00	\$ -
38	07002	CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	LF	100		\$ 47.19	\$ -
39	07008	8-INCH CONCRETE PAVEMENT	SY	4100		\$ 35.82	\$ -
40	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	1200	960	\$ 17.54	\$ 16,838.40
41	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	160		\$ 29.87	\$ -
42	07302	PEDESTRIAN CURB	LF	100		\$ 30.06	\$ -
43	07304	4-INCH CONCRETE SIDEWALK	SF	4400		\$ 5.03	\$ -
44	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	3400		\$ 6.19	\$ -
45	07307	7-INCH CONCRETE SIDEWALK & DRIVE	SF	1200		\$ 6.51	\$ -
46	07990	30" TYPE TBT CONCRETE CURB & GUTTER	LF	1950	1560	\$ 16.17	\$ 25,225.20
47	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	350		\$ 15.00	\$ -
48	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	350		\$ 2.50	\$ -
49	08065	HMA PAVEMENT PATCHING	SY	20	9.3	\$ 59.80	\$ 556.14
50	08203	HMA PAVEMENT TYPE 3LT5828S	TON	10		\$ 153.00	\$ -
51	08205	HMA PAVEMENT TYPE 5LT5828S	TON	50		\$ 153.00	\$ -
52	13001	REMOVE SIGNS AND POSTS	EACH	30	21	\$ 25.25	\$ 530.25
53	14003	TOPSOIL, FERTILIZER, SEED & EROSION MAT	SY	100		\$ 7.07	\$ -
54	14005	TOPSOIL & SOD	SY	1600		\$ 8.59	\$ -
55	15001	FURNISH AND INSTALL 8" WATER MAIN AND FITTINGS	LF	1,640	1628	\$ 95.00	\$ 154,660.00
56	15002	FURNISH AND INSTALL 8" GATE VALVES & BOX	EA	6	6	\$ 1,680.00	\$ 10,080.00
57	15003	FURNISH AND INSTALL HYDRANT ASSEMBLY	EA	3	3	\$ 6,150.00	\$ 18,450.00
58	15004	CONNECT SERVICE LATERAL (SL1)	EA	1	1	\$ 907.00	\$ 907.00

59	15005	CONNECT SERVICE LATERAL (SL2)	EA	5	4	\$ 1,850.00	\$ 7,400.00
60	15006	CONNECT SERVICE LATERAL (SL3)	EA	1	1	\$ 1,850.00	\$ 1,850.00
61	15007	CONNECT SERVICE LATERAL (SL4)	EA	1	1	\$ 1,980.00	\$ 1,980.00
62	15008	CONNECT SERVICE LATERAL (SL5)	EA	1	1	\$ 1,055.00	\$ 1,055.00
63	15009	CONNECT SERVICE LATERAL (SL6)	EA	10	8	\$ 2,945.00	\$ 23,560.00
64	15010	CONNECT SERVICE LATERAL (SL7)	EA	3	3	\$ 2,636.00	\$ 7,908.00
65	15011	CONNECT SERVICE LATERAL (SL8)	EA	1	2	\$ 2,770.00	\$ 5,540.00
66	15012	ABANDON EXISTING HYDRANTS	EA	1	1	\$ 1,735.00	\$ 1,735.00
67	15013	ABANDON VALVE BOXES & MANHOLES	LS	1	1	\$ 500.00	\$ 500.00
68	04991	SHAPING AND GRADING TO SUBGRADE (FINE GRADING)	SY	350		\$ 3.50	\$ -
69	08204	HMA PAVEMENT TYPE 4LT5828S	TON	20		\$ 153.00	\$ -

Total	\$	452,231.72
Less Retainage	\$	22,611.59
Total	\$	429,620.13
Less Previously Paid	\$	295,471.23
Total Amount Due	\$	134,148.90

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$134,148.90 be allowed.

Respectfully Submitted,



Fred V. Abadi, PhD., P.E.
Director of Public Works

May 6, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 3 to LaLonde Contractors, Inc., 1609 Lincoln Avenue, Waukesha, WI 53186 for N & S Prairie Avenue, Sentry Drive And W. Sunset Drive Utility And Street improvements - Concrete.

Contract No. #4193

CONTRACT DATE: March 2, 2021

Original

\$ 10,075,848.93

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	0.20	\$ 165,284.02	\$ 33,056.80
2	01005	DETOUR ROUTE	LS	1	0.20	\$ 11,850.00	\$ 2,370.00
3	01014	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	LS	1	0.10	\$ 5,500.00	\$ 550.00
4	01015	BUSINESS ACCESS SIGN & MOUNTING SUPPLIED SIGNS	LS	1		\$ 3,600.00	\$ -
5	01990	ADDITIONAL CUSTOM TRAFFIC CONTROL SIGN	SF	200		\$ 15.00	\$ -
6	01991	RAILROAD FLAGGING	LS	1		\$ 20,000.00	\$ -
7	02002	SILT FENCE	LF	300		\$ 1.70	\$ -
8	02003	EROSION BALES	EACH	100		\$ 2.00	\$ -
9	02005	INLET PROTECTION	EACH	90	29.00	\$ 55.00	\$ 1,595.00
10	02166	CULVERT PIPE CHECK	EACH	20		\$ 40.00	\$ -
11	03041	CLEARING	INCH DIA	75	73.00	\$ 21.20	\$ 1,547.60
12	03042	GRUBBING	INCH DIA	100	73.00	\$ 12.50	\$ 912.50
13	03060	REMOVE AND REPLACE MAILBOX	EACH	45		\$ 90.00	\$ -
14	03061	INSTALL TEMPORARY MAILBOX(ES)	LS	1		\$ 475.00	\$ -
15	03100	REMOVE SEWER MANHOLE	EACH	4		\$ 700.00	\$ -
16	03101	REMOVE INLET	EACH	10		\$ 600.00	\$ -
17	03110	REMOVE PIPE	LF	320	14.00	\$ 25.00	\$ 350.00
18	03200	ABANDON SEWER MANHOLE	EACH	12		\$ 800.00	\$ -
19	03205	ABANDON PIPE	LF	1,050		\$ 25.00	\$ -
20	03300	REMOVE EXISTING CURB AND GUTTER	LF	18,500		\$ 2.95	\$ -
21	03331	REMOVE EXISTING SIDEWALK	SF	55,000		\$ 1.18	\$ -
22	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	2,400	404.00	\$ 2.25	\$ 909.00
23	03650	REMOVE EXISTING ROADWAY	SY	60,000		\$ 10.06	\$ -
24	03990	REMOVE EXISITNG HMA PATH	SY	4,400		\$ 7.24	\$ -
25	03991	REMOVE EXISTING RAILROAD CROSSING	LF	240		\$ 32.40	\$ -

26	04010	SHAPING AND GRADING TO SUBGRADE	LF	11,500		\$ 1.00	\$ -
27	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	7,000		\$ 1.72	\$ -
28	04016	GEOTEXTILE GRID TYPE BX1100	SY	7,000		\$ 1.80	\$ -
29	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	37,000		\$ 14.09	\$ -
30	04120	SLURRY BACKFILL	CY	200		\$ 65.00	\$ -
31	04990	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	13,600		\$ 15.00	\$ -
32	05011	PIPE BULKHEAD	EACH	5		\$ 250.00	\$ -
33	05050	INTERNAL CHIMNEY SEAL	EACH	55		\$ 420.00	\$ -
34	05056	SANITARY LATERAL CLEANOUT	EACH	16		\$ 2,035.00	\$ -
35	05074	SANITARY LATERAL CLEANING AND PRELINING VIDEO INSPECTION	EACH	16		\$ 485.00	\$ -
36	05075	SANITARY SEWER SPOT REPAIR	EACH	4		\$ 8,500.00	\$ -
37	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	2		\$ 5,000.00	\$ -
38	05080	SANITARY LATERAL REINSTATEMENT	EACH	18		\$ 125.00	\$ -
39	05082	SANITARY LATERAL CONNECTION TEST & SEAL	EACH	7		\$ 1,585.00	\$ -
40	05108	8 INCH PVC SANITARY SEWER PIPE	LF	650	646.50	\$ 102.00	\$ 65,943.00
41	05112	12 INCH PVC SANITARY SEWER PIPE	LF	20		\$ 200.00	\$ -
42	05157	6 INCH SANITARY SEWER LATERAL REPLACEMENT (OPEN CUT)	LF	760	113.00	\$ 110.00	\$ 12,430.00
43	05309	10 INCH CIPP SANITARY SEWER PIPE	LF	1,700		\$ 24.50	\$ -
44	05311	15 INCH CIPP SANITARY SEWER PIPE	LF	1,090		\$ 58.25	\$ -
45	05320	36 INCH CIPP SANITARY SEWER PIPE	LF	3,290		\$ 238.50	\$ -
46	05321	42 INCH CIPP SANITARY SEWER PIPE	LF	1,575		\$ 263.50	\$ -
47	05322	48 INCH CIPP SANITARY SEWER PIPE	LF	185		\$ 348.00	\$ -
48	05337	36 INCH CIPP STORM SEWER PIPE	LF	90		\$ 238.50	\$ -
49	05340	48 INCH CIPP STORM SEWER PIPE	LF	85		\$ 248.00	\$ -
50	05350	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	13		\$ 3,485.00	\$ -
50A	05350A	SANITARY LATERAL MAN-ENTRY LINER (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	4		\$ 32,841.00	\$ -
51	05351	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT. FROM SEWER	LF	350		\$ 48.00	\$ -
52	05400	48 INCH DIA SANITARY MANHOLE	VF	29	10.42	\$ 400.00	\$ 4,168.00
53	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	16		\$ 1,650.00	\$ -
54	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	6		\$ 350.00	\$ -
55	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EACH	4		\$ 1,100.00	\$ -
56	05425	CHEMICAL GROUT SEALING OF SANITARY MANHOLE	EACH	1		\$ 1,290.00	\$ -

57	05426	SUPPLEMENTAL PRICE FOR EXCESS CHEMICAL GROUT	GALLON	10		\$ 12.00	\$ -
58	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	54		\$ 800.00	\$ -
59	05475	48-INCH STORM SEWER MANHOLE	VF	50		\$ 420.00	\$ -
60	05476	60-INCH STORM SEWER MANHOLE	VF	10	6.78	\$ 440.00	\$ 2,983.20
61	05477	72-INCH STORM SEWER MANHOLE	VF	12	10.26	\$ 600.00	\$ 6,156.00
62	05485	2'X3' STORM INLET	EACH	35	5.00	\$ 2,000.00	\$ 10,000.00
63	05510	10 INCH PVC STORM SEWER PIPE	LF	16		\$ 110.00	\$ -
64	05512	12 INCH PVC STORM SEWER PIPE	LF	20	3.00	\$ 120.00	\$ 360.00
65	05542	12 INCH RCP STORM SEWER PIPE	LF	800	199.50	\$ 100.00	\$ 19,950.00
66	05545	15 INCH RCP STORM SEWER PIPE	LF	130		\$ 102.00	\$ -
67	05548	18 INCH RCP STORM SEWER PIPE	LF	140		\$ 105.00	\$ -
68	05551	21 INCH RCP STORM SEWER PIPE	LF	185		\$ 110.00	\$ -
69	05554	24 INCH RCP STORM SEWER PIPE	LF	100		\$ 115.00	\$ -
70	05560	30 INCH RCP STORM SEWER PIPE	LF	32		\$ 170.00	\$ -
71	05562	36 INCH RCP STORM SEWER PIPE	LF	240	123.50	\$ 140.00	\$ 17,290.00
72	05680	STORM SEWER INLET REPAIR	VF	16		\$ 700.00	\$ -
73	05681	STORM SEWER INLET ADJUSTMENT	EACH	17		\$ 700.00	\$ -
74	05692	STORM SEWER MANHOLE REPAIR	VF	40		\$ 600.00	\$ -
75	05693	STORM SEWER MANHOLE ADJUSTMENT	EACH	5		\$ 650.00	\$ -
76	05695	STORM MANHOLE CHIMNEY REPLACEMENT	EACH	5		\$ 450.00	\$ -
77	05704	FLARED END SECTION TRASH RACK	EACH	2		\$ 1,033.00	\$ -
78	05718	18 INCH RCP STORM SEWER FLARED END SECTION	EACH	1		\$ 500.00	\$ -
79	05724	24 INCH RCP STORM SEWER FLARED END SECTION	EACH	1		\$ 600.00	\$ -
80	05736	36 INCH RCP STORM SEWER FLARED END SECTION	EACH	1		\$ 1,200.00	\$ -
81	05848	48 INCH CMP CULVERT END SECTION	EACH	2		\$ 3,000.00	\$ -
82	05850	CONCRETE COLLAR	EACH	12	7.00	\$ 750.00	\$ 5,250.00
83	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	14,700		\$ 2.25	\$ -
84	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	70		\$ 550.00	\$ -
85	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	8,865		\$ 3.00	\$ -
86	05956	STORM SEWER LATERAL TELEVISIONING	EACH	4		\$ 550.00	\$ -
87	05990	DOGHOUSE STORM MANHOLE WITH INLET GRATE	EACH	2	2.00	\$ 7,000.00	\$ 14,000.00
88	06100	EXTRA BAGS OF CEMENT	EA	125		\$ 15.00	\$ -
89	07001	CONCRETE PAVEMENT REMOVAL & REPLACEMENT	SY	300		\$ 64.13	\$ -

90	07002	CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	LF	200		\$ 38.64	\$ -
91	07109	9-INCH DOWELED CONCRETE PAVEMENT	SY	54,000		\$ 40.32	\$ -
92	07118	18" TYPE A CONCRETE CURB & GUTTER	LF	175		\$ 27.74	\$ -
93	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	23,000		\$ 16.45	\$ -
94	07150	18" CONCRETE MOUNTABLE MEDIAN ISLAND NOSE	SF	100		\$ 11.64	\$ -
95	07151	30" CONCRETE MOUNTABLE MEDIAN ISLAND NOSE	SF	425		\$ 14.67	\$ -
96	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	550		\$ 29.87	\$ -
97	07302	PEDESTRIAN CURB	LF	400		\$ 26.86	\$ -
98	07304	4-INCH CONCRETE SIDEWALK	SF	21,000		\$ 4.79	\$ -
99	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	5,600		\$ 5.16	\$ -
100	07307	7-INCH CONCRETE SIDEWALK & DRIVE	SF	49,250		\$ 5.67	\$ -
101	07990	CONCRETE PAVEMENT APPROACH SLAB, WISDOT 415.0410	SY	175		\$ 133.17	\$ -
102	07991	CONCRETE CORRUGATED MEDIAN WISDOT 620.0100	SF	6,250		\$ 6.95	\$ -
103	08052	HMA PAVEMENT 2" TEMPORARY PATCHING	SY	2,000	31.46	\$ 11.26	\$ 354.24
104	08203	HMA PAVEMENT TYPE 3LT5828S	TON	125		\$ 132.50	\$ -
105	08204	HMA PAVEMENT TYPE 4LT5828S	TON	1,300		\$ 99.75	\$ -
106	08208	HMA PAVEMENT TYPE 5LT5828H	TON	100		\$ 133.00	\$ -
107	08210	HMA DRIVE & TERRACE, TYPE 4LT5828S	TON	75		\$ 163.00	\$ -
108	10002	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT, SUNSET & FOX RIVER PKWY	LS	1		\$ 3,356.12	\$ -
109	10002	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT, SUNSET & SENTRY	LS	1	1.00	\$ 5,458.75	\$ 5,458.75
110	10002	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT, ST PAUL & PRAIRIE	LS	1	1.00	\$ 4,407.44	\$ 4,407.44
111	10002	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT, ST PAUL & WASHINGTON	LS	1	1.00	\$ 4,407.44	\$ 4,407.44
112	10012	CONDUIT RIGID NONMETALLIC SCHEDULE 40 2-INCH. WDOT 652.0225	LF	1,070		\$ 8.68	\$ -
113	10013	CONDUIT RIGID NONMETALLIC SCHEDULE 40 3-INCH. WDOT 652.0235	LF	2,650		\$ 10.57	\$ -
114	10026	PULL BOXES STEEL 24x36-INCH, WDOT 653.0135	EACH	2		\$ 875.91	\$ -
115	10026	PULL BOXES STEEL 24x42-INCH, WDOT 653.0140	EACH	26		\$ 920.45	\$ -
116	10031	CONCRETE BASE - TYPE 1, WDOT 654.0101	EACH	17		\$ 664.70	\$ -
117	10032	CONCRETE BASE - TYPE 2, WDOT 654.0102	EACH	9		\$ 885.39	\$ -
118	10040	CONCRETE BASE - TYPE 10, WDOT 654.0110	EACH	10		\$ 4,990.20	\$ -
119	10041	CONCRETE BASE - TYPE 10 SPECIAL, WDOT 654.0120	EACH	2		\$ 7,461.39	\$ -
120	10050	CONCRETE CONTROL CABINET BASE, TYPE 9 SPECIAL, WDOT 654.0217	EACH	4	2.00	\$ 1,538.03	\$ 3,076.06
121	10067	CABLE TRAFFIC SIGNAL 7-14 AWG, WDOT 655.0240	LF	4,610		\$ 1.72	\$ -
122	10072	CABLE TRAFFIC SIGNAL 12-14 AWG, WDOT 655.0260	LF	7,790		\$ 2.62	\$ -

123	10090	CABLE TYPE UF 2-10 AWG GROUNDED, WDOT 655.0320	LF	1,780		\$ 1.71	\$ -
124	10110	ELECTRICAL WIRE TRAFFIC SIGNAL 10 AWG, WDOT 655.0515	LF	9,340		\$ 1.22	\$ -
125	10115	ELECTRICAL WIRE LIGHTING AWG 10. WDOT 655.0615	LF	1,560		\$ 1.22	\$ -
126	10120	TRAFFIC SIGNAL EVP DETECTOR CABLE, WDOT 655.0900	LF	3,570		\$ 1.54	\$ -
127	10140	ELECTRICAL SERVICE METER BREAKER PEDESTAL, SUNSET & SENTRY, WDOT 655.0200.01	LS	1		\$ 993.98	\$ -
128	10140	ELECTRICAL SERVICE METER BREAKER PEDESTAL, PRAIRIE & COLLEGE, WDOT 655.0200.02	LS	1		\$ 993.98	\$ -
129	10140	ELECTRICAL SERVICE METER BREAKER PEDESTAL, ST PAUL & PRAIRIE, WDOT 655.0200.03	LS	1		\$ 993.98	\$ -
130	10140	ELECTRICAL SERVICE METER BREAKER PEDESTAL, ST PAUL & WASHINGTON, WDOT 655.0200.04	LS	1		\$ 993.98	\$ -
131	10141	PEDESTAL BASES, WDOT 657.0100	EACH	17		\$ 257.62	\$ -
132	10145	TRANSFORMER BASE, BREAKAWAY 11-1/2-INCH BOLT CIRCLE, WDOT 657.0255	EACH	9		\$ 401.66	\$ -
133	10150	TRAFFIC SIGNAL CONTROLLER AND CABINET, 8-PHASE FULLY ACTUATED (EPAC)	EACH	3		\$ 23,196.53	\$ -
134	10150	TRAFFIC SIGNAL CONTROLLER AND CABINET, 8-PHASE FULLY ACTUATED (ECONOLITE)	EACH	1		\$ 22,930.09	\$ -
135	10154	POLES, TYPE 4, WDOT 657.0315	EACH	9		\$ 1,389.92	\$ -
136	10258	LUMINAIRE ARM SINGLE MEMBER 4-1/2 IN CLAMP, 8-FT, WDOT 657.0614	EACH	9		\$ 229.31	\$ -
137	10165	TRAFFIC SIGNAL STANDARDS, ALUMINUM, 15-FT, WDOT 657.0425	EACH	8		\$ 625.09	\$ -
138	10170	TRAFFIC SIGNAL STANDARDS, ALUMINUM, 10-FT, WDOT 657.0430	EACH	10		\$ 543.29	\$ -
139	10603	TRAFFIC SIGNAL FACE 3S 12-INCH, WDOT 658.0173	EACH	40		\$ 588.60	\$ -
140	10604	TRAFFIC SIGNAL FACE 4S 12-INCH, WDOT 658.0174	EACH	19		\$ 746.35	\$ -
141	10605	TRAFFIC SIGNAL FACE 5S 12-INCH, WDOT 658.0175	EACH	1		\$ 892.43	\$ -
142	10731	PEDESTRIAN SIGNAL FACE 16-IN, WDOT 658.0416	EACH	30		\$ 417.72	\$ -
143	10735	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, SUNSET & FOX RIVER PKWY	LS	1		\$ 7,711.90	\$ -
144	10735	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, SUNSET & SENTRY	LS	1		\$ 8,736.62	\$ -
145	10735	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, PRAIRIE & COLLEGE	LS	1		\$ 9,815.14	\$ -
146	10735	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, ST PAUL & PRAIRIE	LS	1		\$ 7,156.83	\$ -
147	10735	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, ST PAUL & WASHINGTON	LS	1		\$ 9,289.48	\$ -
148	10800	SIGNAL MOUNTING HARDWARE, SUNSET & FOX RIVER PKWY, WDOT 658.5069.01	LS	1		\$ 4,487.24	\$ -
149	10800	SIGNAL MOUNTING HARDWARE, SUNSET & SENTRY, WDOT 658.5069.02	LS	1		\$ 5,024.78	\$ -
150	10800	SIGNAL MOUNTING HARDWARE, PRAIRIE & COLLEGE, WDOT 658.5069.03	LS	1		\$ 6,649.11	\$ -
151	10800	SIGNAL MOUNTING HARDWARE, ST PAUL & PRAIRIE, WDOT 658.5069.05	LS	1		\$ 3,990.59	\$ -
152	10800	SIGNAL MOUNTING HARDWARE, ST PAUL & WASHINGTON, WDOT 658.5069.06	LS	1		\$ 4,370.38	\$ -

153	10900	EMERGENCY VEHICLE PREEMPTION SYSTEM, SUNSET & FOX RIVER PKWY	LS	1		\$ 6,806.36	\$ -
154	10900	EMERGENCY VEHICLE PREEMPTION SYSTEM, SUNSET & SENTRY	LS	1		\$ 6,806.36	\$ -
155	10900	EMERGENCY VEHICLE PREEMPTION SYSTEM, PRAIRIE & COLLEGE	LS	1		\$ 7,891.76	\$ -
156	10900	EMERGENCY VEHICLE PREEMPTION SYSTEM, ST PAUL & PRAIRIE	LS	1		\$ 7,330.84	\$ -
157	10900	EMERGENCY VEHICLE PREEMPTION SYSTEM, ST PAUL & WASHINGTON	LS	1		\$ 7,330.84	\$ -
158	10950	VIDEO VEHICLE DETECTION SYSTEM, SUNSET & FOX RIVER PKWY	LS	1		\$ 26,850.55	\$ -
159	10950	VIDEO VEHICLE DETECTION SYSTEM, SUNSET & SENTRY	LS	1		\$ 40,774.86	\$ -
160	10950	VIDEO VEHICLE DETECTION SYSTEM, PRAIRIE & COLLEGE	LS	2		\$ 0.01	\$ -
161	10950	VIDEO VEHICLE DETECTION SYSTEM, ST PAUL & PRAIRIE	LS	1		\$ 24,082.19	\$ -
162	10950	VIDEO VEHICLE DETECTION SYSTEM, ST PAUL & WASHINGTON	LS	1		\$ 26,850.55	\$ -
163	10980	REMOVE EXISTING EVP SYSTEM AND ASSOCIATED WIRING, SUNSET & FOX RIVER PKWY	LS	1		\$ 525.66	\$ -
164	10980	REMOVE EXISTING EVP SYSTEM AND ASSOCIATED WIRING, ST PAUL & PRAIRIE	LS	1	1.00	\$ 525.66	\$ 525.66
165	10980	REMOVE EXISTING EVP SYSTEM AND ASSOCIATED WIRING, ST PAUL & WASHINGTON	LS	1	1.00	\$ 525.66	\$ 525.66
166	10981	REMOVE EXISTING AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, SUNSET & FOX RIVER PKWY	LS	1		\$ 525.66	\$ -
167	10981	REMOVE EXISTING AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, ST PAUL & PRAIRIE	LS	1	1.00	\$ 525.66	\$ 525.66
168	10981	REMOVE EXISTING AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, ST PAUL & WASHINGTON	LS	1	1.00	\$ 525.66	\$ 525.66
169	10983	REMOVE EXISTING PEDESTRIAN SIGNAL HEADS WITH COUNTDOWN TIMER, SUNSET & FOX RIVER PKWY	LS	1		\$ 525.66	\$ -
170	10983	REMOVE EXISTING PEDESTRIAN SIGNAL HEADS WITH COUNTDOWN TIMER, ST PAUL & PRAIRIE	LS	1	1.00	\$ 525.66	\$ 525.66
171	10983	REMOVE EXISTING PEDESTRIAN SIGNAL HEADS WITH COUNTDOWN TIMER, ST PAUL & WASHINGTON	LS	1	1.00	\$ 525.66	\$ 525.66
172	10984	REMOVE, SALVAGE AND RE-INSTALL EXISTING SIGNAL COMMUNICATIONS FIBER, SUNSET & SENTRY	LS	1	0.50	\$ 2,570.26	\$ 1,285.13
173	10984	REMOVE, SALVAGE AND RE-INSTALL EXISTING SIGNAL COMMUNICATIONS FIBER, ST PAUL & PRAIRIE	LS	1	0.50	\$ 2,570.26	\$ 1,285.13
174	10984	REMOVE, SALVAGE AND RE-INSTALL EXISTING SIGNAL COMMUNICATIONS FIBER, ST PAUL & WASHINGTON	LS	1	0.50	\$ 2,570.26	\$ 1,285.13
175	10986	MODIFY TRAFFIC SIGNAL CABINET, SUNSET & FOX RIVER PKWY	LS	1		\$ 3,664.24	\$ -
176	10987	INSTALL MONOTUBE POLES, TYPE 9 (CITY FURNISHED)	EACH	8		\$ 1,152.40	\$ -
177	10987	INSTALL MONOTUBE POLES, TYPE 9 SPECIAL (CITY FURNISHED)	EACH	1		\$ 1,152.40	\$ -
178	10987	INSTALL MONOTUBE POLES, TYPE 10 (CITY FURNISHED)	EACH	2		\$ 1,152.40	\$ -
179	10987	INSTALL MONOTUBE POLES, TYPE 10 SPECIAL (CITY FURNISHED)	EACH	1		\$ 1,152.40	\$ -
180	10988	INSTALL MONOTUBE ARM, 25-FT (CITY FURNISHED)	EACH	7		\$ 1,251.73	\$ -

181	10988	INSTALL MONOTUBE ARM, 30-FT (CITY FURNISHED)	EACH	3		\$ 1,251.73	\$ -
182	10988	INSTALL MONOTUBE ARM, 35-FT (CITY FURNISHED)	EACH	1		\$ 1,251.73	\$ -
183	10988	INSTALL MONOTUBE ARM, 40-FT (CITY FURNISHED)	EACH	1		\$ 1,251.73	\$ -
184	10989	INSTALL LUMINAIRE ARMS STEEL 8-FT (CITY FURNISHED)	EACH	3		\$ 239.19	\$ -
185	10992	INSTALL CITY-FURNISHED STREET LIGHT LUMINAIRE	EACH	11		\$ 243.86	\$ -
186	10993	INSTALL STANDARD POLE 10-FT AND PEDESTAL BASE ON EXISTING TYPE 2 CONCRETE BASE (SUNSET & FOX RIVER PKWY)	LS	1		\$ 554.87	\$ -
187	10994	TEMPORARY TRAFFIC SIGNAL (SUNSET & SENTRY)	LS	1	1.00	\$ 37,049.41	\$ 37,049.41
188	10994	TEMPORARY TRAFFIC SIGNAL (ST PAUL & PRAIRIE)	LS	1	1.00	\$ 34,312.43	\$ 34,312.43
189	10994	TEMPORARY TRAFFIC SIGNAL (ST PAUL & WASHINGTON)	LS	1	1.00	\$ 35,996.25	\$ 35,996.25
190	11005	CONCRETE BASE - TYPE 5, WDOT 654.0105	EACH	20		\$ 871.48	\$ -
191	11025	PULL BOX - 15-INCH PVC	EACH	14		\$ 681.66	\$ -
192	11026	PULL BOX - 24-INCH STEEL, WDOT 653.0140	EACH	3		\$ 840.85	\$ -
193	11101	CONDUIT 2-INCH HDPE (EXCAVATED)	LF	4,500		\$ 6.44	\$ -
194	11102	CONDUIT 2-INCH HDPE SPECIAL (BORED)	LF	400		\$ 20.54	\$ -
195	11120	12/2 UF W/GROUND WIRE	LF	800		\$ 1.21	\$ -
196	11123	#10 XLP USE WIRE	LF	400		\$ 0.96	\$ -
197	11125	#6 XLP USE WIRE	LF	5,000		\$ 1.32	\$ -
198	11126	#4 XLP USE WIRE	LF	15,000		\$ 1.68	\$ -
199	11201	REMOVE AND DISPOSE OF EXISTING WIRE AND ABANDON CONDUIT IN PLACE (LIGHTING)	LS	1		\$ 1,971.22	\$ -
200	11201	REMOVE AND DISPOSE OF EXISTING WIRE (SUNSET & FOX RIVER PKWY)	LS	1		\$ 788.49	\$ -
201	11201	REMOVE AND DISPOSE OF EXISTING WIRE AND ABANDON CONDUIT IN PLACE (SUNSET & SENTRY)	LS	1	1.00	\$ 788.49	\$ 788.49
202	11201	REMOVE AND DISPOSE OF EXISTING WIRE AND ABANDON CONDUIT IN PLACE (ST PAUL & PRAIRIE)	LS	1	1.00	\$ 788.49	\$ 788.49
203	11201	REMOVE AND DISPOSE OF EXISTING WIRE AND ABANDON CONDUIT IN PLACE (ST PAUL & WASHINGTON)	LS	1	1.00	\$ 788.49	\$ 788.49
204	11202	REMOVE AND DISPOSE OF EXISTING CONCRETE BASE	EACH	27		\$ 368.02	\$ -
205	11203	REMOVE AND DISPOSE OF EXISTING PULL BOX	EACH	22		\$ 72.78	\$ -
206	11302	INSTALL CITY-FURNISHED STREET LIGHTING UNIT	EACH	17		\$ 790.99	\$ -
207	11403	REMOVE AND REINSTALL EXISTING STREET LIGHT UNIT	EACH	3		\$ 1,139.75	\$ -
208	11500	TEMPORARY STREET LIGHTING	LS	1	0.70	\$ 15,280.50	\$ 10,696.35
209	11990	REPAIR OF STREETLIGHT SYSTEM AT S WASHINGTON AVE	LS	1	0.70	\$ 4,322.52	\$ 3,025.76
210	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	5,400		\$ 0.78	\$ -

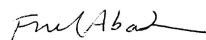
211	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	22,000		\$ 0.78	\$ -
212	12203	PAVEMENT MARKING EPOXY, LINE, 6-INCH	LF	2,400		\$ 12.00	\$ -
213	12204	PAVEMENT MARKING EPOXY, LINE, 8-INCH	LF	2,800		\$ 1.50	\$ -
214	12205	PAVEMENT MARKING EPOXY, LINE, 12-INCH	LF	700		\$ 9.50	\$ -
215	12250	PAVEMENT MARKING EPOXY, STOP LINE, 18-INCH	LF	1,400		\$ 13.00	\$ -
216	12255	PAVEMENT MARKING EPOXY, MEDIAN NOSE	SF	525		\$ 6.00	\$ -
217	12263	PAVEMENT MARKING EPOXY, SYMBOL, LEFT ARROW	EACH	20		\$ 275.00	\$ -
218	12264	PAVEMENT MARKING EPOXY, SYMBOL, RIGHT ARROW	EACH	9		\$ 275.00	\$ -
219	12265	PAVEMENT MARKING EPOXY, SYMBOL, STRAIGHT ARROW	EACH	4		\$ 265.00	\$ -
220	12270	PAVEMENT MARKING EPOXY, WORD, ONLY	EACH	21		\$ 295.00	\$ -
221	12275	PAVEMENT MARKING EPOXY, SYMBOL, RAILROAD CROSSING	EACH	2		\$ 1,400.00	\$ -
222	12701	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, LINE, 4-INCH	LF	650		\$ 0.75	\$ -
223	12703	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, LINE, 8-INCH	LF	600		\$ 1.50	\$ -
224	12705	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, LINE, 18-INCH	LF	400		\$ 4.00	\$ -
225	12710	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, DOUBLE LINE, 4-INCH	LF	2,500		\$ 1.50	\$ -
226	12863	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, REFLECTIVE, SYMBOL, LEFT ARROW	EACH	4		\$ 200.00	\$ -
227	12900	PAVEMENT MARKING REMOVAL	LF	1,000		\$ 1.00	\$ -
228	13001	REMOVE SIGNS AND POSTS	EACH	46	19.00	\$ 15.00	\$ 285.00
229	13002	REMOVE SIGN	EACH	32	14.00	\$ 10.00	\$ 140.00
230	13005	REMOVE, STORE AND RE-INSTALL SIGNS & POSTS (RE-ESTABLISH)	EACH	8		\$ 50.00	\$ -
231	13020	SIGN POST, 2-3/8-INCH ROUND	EACH	56		\$ 88.00	\$ -
232	13030	SIGN, REFLECTIVE TYPE II	EACH	113		\$ 16.80	\$ -
233	13300	MOVE SIGN	EACH	33		\$ 40.00	\$ -
234	13991	2-FOOT, 4-INCH PVC SLEEVE FOR SIGN POSTS	EACH	2		\$ 100.00	\$ -
235	14003	TOPSOIL, FERTILIZER, SEED & EROSION MAT	SY	3,000		\$ 6.00	\$ -
236	14005	TOPSOIL & SOD	SY	26,000		\$ 7.49	\$ -
237	15001	20-INCH WATER MAIN AND FITTINGS	LF	1,540		\$ 200.00	\$ -
238	15002	16-INCH WATER MAIN AND FITTINGS	LF	20	20.00	\$ 540.00	\$ 10,800.00
239	15003	12-INCH WATER MAIN AND FITTINGS	LF	2,445	2,172.00	\$ 148.00	\$ 321,456.00
240	15004	FURNISH AND INSTALL WATER MAIN AND FITTINGS BETWEEN STA 114+25 AND 115+96 AT A LUMP SUM COST	LS	1		\$ 350,000.00	\$ -
241	15005	8-INCH WATER MAIN AND FITTINGS	LF	140	100.00	\$ 121.00	\$ 12,100.00
242	INTENTIONALLY LEFT BLANK						\$ -

243	15007	20-INCH BUTTERFLY VALVES	EACH	3		\$ 5,182.00	\$ -
244	15008	16-INCH BUTTERFLY VALVES	EACH	1	1.00	\$ 3,514.00	\$ 3,514.00
245	15009	12-INCH GATE VALVES AND BOXES	EACH	8	6.00	\$ 2,993.00	\$ 17,958.00
246	15010	8-INCH GATE VALVES AND BOXES	EACH	3	3.00	\$ 1,751.00	\$ 5,253.00
247	15011	FURNISH AND INSTALL HYDRANT ASSEMBLY	EACH	7	4.00	\$ 8,364.00	\$ 33,456.00
248	15012	CONNECT 3/4" SERVICE LATERAL (SL1)	EACH	1		\$ 2,800.00	\$ -
249	15013	CONNECT 1" SERVICE LATERAL (SL2)	EACH	10		\$ 2,800.00	\$ -
250	15014	CONNECT 1" SERVICE LATERAL (SL3)	EACH	1		\$ 4,500.00	\$ -
251	15015	CONNECT 6" SERVICE LATERAL (SL4)	EACH	1	1.00	\$ 7,500.00	\$ 7,500.00
252	15016	CONNECT 1" SERVICE LATERAL (SL5)	EACH	7		\$ 3,000.00	\$ -
253	15017	CONNECT 1" SERVICE LATERAL (SL6)	EACH	6		\$ 3,000.00	\$ -
254	15018	CONNECT 1-1/4" SERVICE LATERAL (SL7)	EACH	3		\$ 3,500.00	\$ -
255	15019	CONNECT 1" SERVICE LATERAL (SL8)	EACH	1		\$ 3,500.00	\$ -
256	15020	ABANDON EXISTING WATER MAIN IN W. COLLEGE AVENUE	EACH	1		\$ 2,000.00	\$ -
257	15021	ABANDON EXISTING HYDRANTS	EACH	7	2.00	\$ 700.00	\$ 1,400.00
258	15022	ABANDON VALVE BOXES & MANHOLES	LS	1		\$ 300.00	\$ -

Total	\$	761,842.05
Less Retainage	\$	38,092.10
Total	\$	723,749.95
Less Previously Paid	\$	493,328.27
Total Amount Due	\$	230,421.68

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$230,421.68 be allowed.

Respectfully Submitted,



Fred V. Abadi, PhD., P.E.
Director of Public Works

May 6, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 2 to State Contractors, Inc., 16575 W. Dakota Street, New Berlin, WI 53151 for Perkins Avenue Utility And Street Improvements - (BASE BID) .

Contract No. #4198

CONTRACT DATE: March 2, 2021

Original \$ 1,265,432.10

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	0		\$ 17,128.85	\$ -
2	02003	EROSION BALES	EACH	0		\$ 1.00	\$ -
3	02005	INLET PROTECTION	EACH	13	10.00	\$ 100.00	\$ 1,000.00
4	03300	REMOVE EXISTING CURB AND GUTTER	LF	3,300		\$ 3.00	\$ -
5	03331	REMOVE EXISTING SIDEWALK	SF	15,000		\$ 1.50	\$ -
6	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	175		\$ 3.00	\$ -
7	03650	REMOVE EXISTING ROADWAY	SY	3,904		\$ 7.50	\$ -
8	04010	SHAPING AND GRADING TO SUBGRADE	LF	1,700		\$ 25.00	\$ -
9	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	0		\$ 1.00	\$ -
10	04016	GEOTEXTILE GRID TYPE BX1100	SY	0		\$ 1.00	\$ -
11	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	3,500		\$ 18.00	\$ -
12	04990	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	500		\$ 18.00	\$ -
13	04991	SHAPING AND GRADING TO SUBGRADE (FINE GRADING)	SY	0		\$ 10.00	\$ -
14	05050	INTERNAL CHIMNEY SEAL	EACH	8		\$ 500.00	\$ -
15	05056	SANITARY LATERAL CLEANOUT	EACH	29	25.00	\$ 1,850.00	\$ 46,250.00
16	05074	SANITARY LATERAL CLEANING AND PRELINING VIDEO INSPECTION	EACH	29		\$ 445.00	\$ -
17	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	0		\$ 3,500.00	\$ -
18	05108	8 INCH PVC SANITARY SEWER PIPE	LF	815	810.00	\$ 105.00	\$ 85,050.00
19	05157	6 INCH SANITARY SEWER LATERAL REPLACEMENT (OPEN CUT)	LF	350	344.00	\$ 150.00	\$ 51,600.00
20	05350	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	22		\$ 3,500.00	\$ -
21	05351	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT. FROM SEWER	LF	220		\$ 38.00	\$ -
22	05400	48 INCH DIA SANITARY MANHOLE	VF	19	17.20	\$ 325.00	\$ 5,590.00
23	05405	48 INCH DIA SANITARY MANHOLE W/ OUTSIDE DROP	VF	9	7.70	\$ 400.00	\$ 3,080.00
24	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	5	0.50	\$ 1,100.00	\$ 550.00
25	05485	2'X3' STORM INLET	EACH	8		\$ 1,100.00	\$ -

26	05542	12 INCH RCP STORM SEWER PIPE	LF	415		\$ 70.00	\$ -
27	05545	15 INCH RCP STORM SEWER PIPE	LF	30		\$ 80.00	\$ -
28	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	1,590		\$ 1.65	\$ -
29	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	67		\$ 225.00	\$ -
30	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	1,140		\$ 1.95	\$ -
31	05990	ABANDON LATERAL AT MAIN WITH CIPP LINER	EACH	1		\$ 3,200.00	\$ -
32	05991	SANITARY LATERAL LINING (CIPP) FROM OPEN CUT LATERAL REPLACEMENT TO BACK OF WALK	LF	160		\$ 75.00	\$ -
33	06100	EXTRA BAGS OF CEMENT	EACH	0		\$ 20.00	\$ -
34	06500	TYPE A SLURRY	CY	0		\$ 70.00	\$ -
35	07008	8-INCH CONCRETE PAVEMENT	SY	1,900		\$ 38.00	\$ -
36	07109	9-INCH DOWELED CONCRETE PAVEMENT	SY	3,155		\$ 40.00	\$ -
37	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	3,200		\$ 16.00	\$ -
38	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	80		\$ 50.00	\$ -
39	07302	PEDESTRIAN CURB	LF	100		\$ 100.00	\$ -
40	07304	4-INCH CONCRETE SIDEWALK	SF	3,750		\$ 6.00	\$ -
41	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	7,700		\$ 6.50	\$ -
42	07307	7-INCH CONCRETE SIDEWALK & DRIVE	SF	2,600		\$ 6.50	\$ -
43	08203	INTENTIONALLY LEFT BLANK					\$ -
44	08204	INTENTIONALLY LEFT BLANK					\$ -
45	08208	INTENTIONALLY LEFT BLANK					\$ -
46	12264	PAVEMENT MARKING EPOXY, SYMBOL, RIGHT ARROW	EACH	1		\$ 275.00	\$ -
47	12266	PAVEMENT MARKING EPOXY, SYMBOL, STRAIGHT & LEFT ARROW	EACH	1		\$ 360.00	\$ -
48	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	3,115		\$ 0.95	\$ -
49	12204	PAVEMENT MARKING EPOXY, LINE, 8-INCH	LF	25		\$ 1.40	\$ -
50	12220	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	LF	220		\$ 8.50	\$ -
51	12250	PAVEMENT MARKING EPOXY, STOP LINE, 18-INCH	LF	50		\$ 14.25	\$ -
52	13001	REMOVE SIGNS AND POSTS	EACH	20		\$ 38.00	\$ -
53	13002	REMOVE SIGN	EACH	5		\$ 23.00	\$ -
54	14003	TOPSOIL, FERTILIZER, SEED & EROSION MAT	SY	100		\$ 5.95	\$ -
55	14005	TOPSOIL & SOD	SY	2,600		\$ 7.85	\$ -
56	15001	FURNISH AND INSTALL 12-INCH WATER MAIN AND FITTINGS	LF	1,580	1499.00	\$ 120.00	\$ 179,880.00
57	15002	FURNISH AND INSTALL 8-INCH WATER MAIN AND FITTINGS	LF	80	67.00	\$ 115.00	\$ 7,705.00
58	15003	FURNISH AND INSTALL 12-INCH GATE VALVES AND VALVE BOXES	EA	1	1.00	\$ 3,000.00	\$ 3,000.00

59	15004	FURNISH AND INSTALL 8-INCH GATE VALVES AND VALVE BOXES	EA	1	1.00	\$ 1,750.00	\$ 1,750.00
60	15005	FURNISH AND INSTALL HYDRANT ASSEMBLY	EA	3		\$ 5,400.00	\$ -
61	15006	CONNECT 3/4" SERVICE LATERAL (NOTED ON DRAWING AS SL1)	EA	9		\$ 1,800.00	\$ -
62	15007	CONNECT 1" SERVICE LATERAL (NOTED ON DRAWING AS SL2)	EA	15		\$ 1,800.00	\$ -
63	15008	CONNECT 3/4" SERVICE LATERAL (NOTED ON DRAWING AS SL3)	EA	5		\$ 2,750.00	\$ -
64	15009	CONNECT 1" SERVICE LATERAL (NOTED ON DRAWING AS SL4)	EA	5		\$ 3,000.00	\$ -
65	15010	CONNECT 1" SERVICE LATERAL (NOTED ON DRAWING AS SL5)	EA	1		\$ 1,700.00	\$ -
66	15011	CONNECT 1" SERVICE LATERAL (NOTED ON DRAWING AS SL6)	EA	1		\$ 3,200.00	\$ -
67	15012	CONNECT 4" SERVICE LATERAL (NOTED ON DRAWING AS SL7)	EA	1		\$ 7,800.00	\$ -
68	15013	CONNECT 8" SERVICE LATERAL (NOTED ON DRAWING AS SL8)	EA	1		\$ 8,500.00	\$ -
69	15014	CONNECT 6" SERVICE LATERAL (NOTED ON DRAWING AS SL9)	EA	1		\$ 7,200.00	\$ -
70	15015	ABANDON EXISTING HYDRANTS	EA	4		\$ 250.00	\$ -
71	15016	ABANDON VALVE BOXES & MANHOLES	LS	1		\$ 550.00	\$ -

Total \$ 385,455.00

Less Retainage \$ 19,272.75

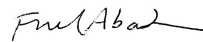
Total \$ 366,182.25

Less Previously Paid \$ 103,046.50

Total Amount Due \$ 263,135.75

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$263,135.75 be allowed.

Respectfully Submitted,



Fred V. Abadi, PhD., P.E.

Director of Public Works

May 6, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 8 to **Stuckey Construction Co., Inc.**, 2020 N. Lewis Avenue, Waukegan, IL 60087 for the Buchner Park Community Pool and Building.

Contract No. #4171

CONTRACT DATE:

May 15, 2020

Original:

\$ 6,745,000.00

Updated:

\$ 6,818,379.00

Item No.	Item Description	Scheduled Value	Completed Work
0010	Supervision	\$180,000.00	\$161,100.00
0020	Performance Bond	\$41,500.00	\$41,500.00
0030	Building Permit	\$6,500.00	\$6,500.00
0040	Temp Fencing	\$6,000.00	\$6,000.00
0050	Misc. General Conditions	\$129,996.00	\$116,346.42
0060	Excavation	\$657,344.00	\$657,344.00
0070	Asphalt Striping	\$8,051.25	
0080	Asphalt Paving	\$37,280.00	
0090	Site Concrete	\$286,649.00	\$10,000.00
0100	Trench Drain	\$29,000.00	\$29,000.00
0110	Decorative Fence/Gate	\$95,260.00	\$30,000.00
0120	Bike Racks	\$3,743.72	\$3,743.72
0130	Rubber Paving	\$4,260.00	
0140	Landscaping	\$35,801.00	\$15,000.00
0150	Concrete Building	\$338,660.00	\$338,660.00
0160	Pool Concrete	\$677,528.00	\$677,528.00
0170	Rebar	\$40,700.00	\$40,700.00
0180	Rebar Installation	\$43,175.00	\$43,175.00
0190	Masonry	\$398,700.00	\$398,700.00
0200	Steel	\$55,100.00	\$55,100.00
0210	Carpentry	\$291,042.69	\$291,042.69
0220	Millwork	\$30,755.00	\$30,755.00
0230	Waterproofing	\$10,400.00	\$10,400.00
0240	Dampproofing	\$19,785.00	\$19,785.00
0250	Siding	\$81,700.00	\$81,700.00
0260	Roofing	\$63,575.00	\$63,575.00
0270	Insulation	\$19,985.00	\$19,985.00
0280	Sealants	\$37,300.00	\$22,000.00
0290	Doors/Frames/Hardware	\$88,847.00	\$88,847.00
0300	Alum Windows	\$119,400.00	\$110,000.00

0310	Drywall	\$53,480.00	\$53,480.00
0320	Furring/Insulation	\$38,700.00	\$38,700.00
0330	Floor Tile	\$10,560.00	
0340	Pool Tile	\$64,800.00	\$64,800.00
0350	Accoustical Ceiling	\$6,868.00	\$6,868.00
0360	Painting Concrete	\$25,000.00	\$25,000.00
0370	Painting	\$48,900.00	\$48,900.00
0380	Signage	\$6,868.00	
0390	Lockers	\$7,800.00	\$7,800.00
0395	Toilet Comp	\$7,559.00	
0400	Toilet Accessories	\$11,597.00	\$11,597.00
0410	Pool Equipment Labor	\$50,737.53	\$15,000.00
0420	Pool Mechanical	\$363,858.00	\$344,546.00
0430	Pool Equipment	\$138,102.00	\$138,102.00
0440	Pool Pump	\$20,522.00	\$20,522.00
0450	VFD	\$15,536.00	\$15,536.00
0460	Pool Fillter	\$60,000.00	\$60,000.00
0470	Misc Pool Equipment	\$27,500.00	\$27,500.00
0480	Pool Controller	\$109,444.00	\$109,444.00
0490	Shelter Labor	\$32,000.00	\$25,000.00
0500	Shelter Slides	\$298,549.00	\$222,922.50
0510	HVAC	\$445,000.00	\$432,000.00
0520	Fire Protection	\$83,475.00	\$83,475.00
0530	Plumbing	\$253,266.00	\$245,413.00
0540	Electrical	\$347,100.00	\$330,000.00
0550	OH & P	\$379,940.81	\$340,047.02
	CO 1	\$39,893.00	\$39,893.00

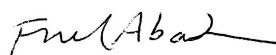
Total \$ 6,075,032.35
 Less Retainage \$ 170,459.48

 Total \$ 5,904,572.87
 Less Previously Paid \$ 5,262,969.52

 Total Amount Due \$ 641,603.35

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$641,603.35 be allowed.

Respectfully Submitted,



Fred V. Abadi, PhD., P.E.
 Director of Public Works