

SUMMARY TABLE
FOR
PARTIAL PAYMENTS
November 4, 2021

1. Absolute Construction Enterprises, Inc. for Waukesha Public Library Renovation and Addition - 321 Wisconsin Ave.	\$489,106.71
2. J.P. Cullen & Sons, Inc. for Waukesha Police Department Addition and Renovation.	\$1,480,533.15
3. Greenfire Management Service for Waukesha City Hall.	\$771,817.25
4. LaLonde Contractors, Inc., for N & S Prairie Avenue, Sentry Drive and W. Sunset Drive Utility and Street Improvements - Concrete.	\$725,328.91
5. Payne & Dolan, Inc., for Buchner Park Tennis Courts And Retaining Wall Reconstruction - Base Bid (New Retaining Wall).	\$56,338.07
6. Payne & Dolan, Inc., for 2021 Asphalt Street Resurfacing	\$179,638.89
7. Ray Stadler Construction Co., Inc. for Hillcrest Park Pavilion.	\$92,704.80
8. State Contractors, Inc. for Perkins Avenue Utility And Street Improvements - (BASE BID).	\$28,396.13
9. Stuckey Construction Co., Inc. for Buchner Park Community Pool and Building.	\$124,738.18
10. Thunder Road LLC for 2021 Crackfilling.	\$204,350.40
11. Wil-Surge Electric, Inc. for Buchner And Hillcrest Park Lighting Upgrades.	\$22,429.00

November 4, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 5 to Absolute Construction Enterprises, Inc., 6618 Six Mile Rd., Racine, WI 53402 for Waukesha Public Library Renovation and Addition - 321 Wisconsin Ave.

Contract No. #4218	Original Contract	\$ 3,230,400.00
	Amended	\$ 3,351,129.00

Line No.	Item Description	Scheduled Value	Amount
1	General Conditons	\$ 216,682.00	\$ 151,677.00
2	Project Insurance	\$ 8,000.00	\$ 8,000.00
3	Bond	\$ 30,000.00	\$ 30,000.00
4	Demolition	\$ 27,300.00	\$ 24,570.00
5	Excavation/Earthwork	\$ 14,385.00	\$ 11,508.00
6	Asphalt Paving	\$ 2,025.00	
7	Lawn Repairs	\$ 2,000.00	
8	Concrete	\$ 95,672.00	\$ 89,250.00
9	Masonry	\$ 136,650.00	\$ 16,000.00
10	Structural Metals	\$ 40,660.00	\$ 29,850.00
11	Carpentry	\$ 166,371.00	\$ 83,186.00
12	Architectural Woodwork	\$ 147,982.00	
13	Waterproofing	\$ 4,090.00	\$ 4,090.00
14	EPDM	\$ 40,000.00	
15	Doors/Frames/Hdwe	\$ 25,063.00	\$ 25,063.00
16	Glass Walls and Doors	\$ 143,538.00	\$ 20,000.00
17	Counter Doors	\$ 9,250.00	
18	3Form Resin Panels	\$ 30,534.00	
19	Drywall & Metal Frame System	\$ 195,517.00	\$ 138,000.00
20	Ceramic Tile	\$ 32,150.00	
21	Acoustical Ceilings	\$ 176,712.00	\$ 95,000.00
22	Carpet tile/rubber/cork floor	\$ 160,397.00	\$ 111,453.00
23	Painting	\$ 38,240.00	\$ 13,000.00
24	Koda Panels	\$ 217,590.00	\$ 126,438.00
25	Toilet Compartments/Accessories	\$ 18,583.00	\$ 5,773.00
26	Markerboards	\$ 4,760.00	
27	Signage	\$ 42,928.00	
28	Fire Place	\$ 9,412.00	\$ 9,412.00
29	Glass & Panel Fold Partitions	\$ 61,452.00	\$ 18,448.00

30	Kitchen appliances	\$ 14,034.00	\$ 14,034.00
31	Fire Protection	\$ 32,542.00	\$ 24,542.00
32	Plumbing	\$ 86,500.00	\$ 63,603.00
33	HVAC	\$ 140,243.00	\$ 104,705.00
34	Electrical	\$ 394,647.00	\$ 265,000.00
35	Structural Cabling	\$ 55,067.00	\$ 44,053.00
36	Access Control	\$ 56,852.00	
37	Library AV	\$ 175,165.00	\$ 91,529.00
38	Contractors Fee	\$ 177,407.00	\$ 95,798.82
39	Change Order No. 1	\$ 120,729.28	\$ 113,300.00

Total \$ 1,827,282.82

Less Retainage \$ 83,778.23

Total \$ 1,743,504.59

Less Previously Paid \$ 1,254,397.88

Total Amount Due \$ 489,106.71

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$489,106.71 be allowed.

Respectfully Submitted,



Alex Damien, P.E.

Interim Director of Public Works

November 4, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 4 to J.P. Cullen & Sons, Inc., 330 E. Delavan Dr.,
Janesville, WI 53546 for the Waukesha Police Department Addition and Renovation project.

Contract No. #4225

CONTRACT DATE: July 1, 2021

Original Amount \$ 10,797,970.00

Amended Amount \$ 10,905,473.00

Line No.	Item Description	Scheduled Value	Completed Work
1	General Conditions	\$682,151.00	\$333,196.11
2	Sitework	\$836,907.00	\$480,940.28
3	Concrete	\$356,645.00	\$168,503.73
4	Masonry/Demolition	\$795,412.00	\$211,079.47
5	Metals	\$618,774.00	\$155,922.82
6	Wood,Plastics and Composites	\$128,542.00	\$9,536.32
7	Thermal & Moisture Protection	\$697,741.00	\$3,382.65
8	Openings	\$445,851.00	\$12,743.14
9	Finishes	\$736,467.00	
10	Specialties	\$63,048.00	
11	Equipments	\$38,219.00	
12	Furnishes	\$24,775.00	
13	Special Construction	\$103,893.00	
14	Conveying Equipment	\$6,605.00	
15	Plumbing	\$476,835.00	\$242,085.75
16	HVAC	\$1,880,140.00	\$797,487.64
17	Fire Suppression	\$341,169.00	\$150,000.00
18	Electrical	\$1,474,800.00	\$308,732.00
19	Communications	\$764,846.00	\$15,296.92
20	Fee	\$325,150.00	\$84,506.66
21	CO 1	\$107,503.00	

Total \$ 2,973,413.49

Less Retainage \$ 148,670.67

Total \$ 2,824,742.82

Less Previously Paid \$ 1,344,209.67

Total Amount Due \$ 1,480,533.15

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$1,480,533.15 be allowed.

Respectfully Submitted,



Alex Damien, P.E.

Interim Director of Public Works

November 4, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 20 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 \$ 20,507,786.48

Item No.	Item Description	Scheduled Value	Completed Work
1000	General Conditions	\$1,316,760.00	\$ 1,022,395.40
2000	Existing Conditions/Demolition	\$395,000.00	\$ 580,454.00
3000	Concrete	\$1,179,049.00	\$ 1,214,691.00
4000	Masonry	\$1,644,630.00	\$ 1,726,327.00
5000	Metals	\$1,975,310.00	\$ 2,055,239.27
6000	General Carpentry	\$143,321.00	\$ 148,894.00
6400	Millwork	\$255,658.00	\$ 266,843.00
7000	Thermal & Moisture Protection	\$151,780.00	\$ 131,970.00
7400	Siding	\$944,975.00	\$ 948,173.00
7500	Roofing	\$392,783.00	\$ 399,449.72
7800	Fire & Smoke Protections	\$110,683.00	\$ 178,005.25
7900	Caulking	\$25,100.00	\$ 41,590.00
8100	Doors & Frames	\$203,779.00	\$ 202,053.00
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	\$ 1,290,180.50
9500	Acoustical Ceilings	\$188,365.00	\$ 196,406.00
9600	Flooring-General	\$500,835.00	\$ 462,068.00
9900	Painting	\$140,000.00	\$ 191,481.00
10000	Specialties	\$104,937.00	\$ 120,482.92
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	\$ 1,930,405.00
26000	Electrical	\$1,856,852.00	\$ 1,979,379.00
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	\$ 671,051.00
32100	Paving	\$232,535.00	\$ 265,495.00
32310	Fences & Gates	\$35,000.00	\$ 67,991.00
32900	Landscaping	\$178,024.53	\$ 185,376.25
33000	Site Utilities	\$267,091.15	\$ 267,091.15
99000	Fee and Insurance	\$564,398.00	\$ 564,398.00

Total \$ 20,507,786.48

Less Retainage \$ 50,000.00

Total \$ 20,457,786.48

Less Previously Paid \$ 19,685,969.23

Total Amount Due \$ 771,817.25

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$771,817.25 be allowed.

Respectfully Submitted,



Alex Damien, P.E.

Interim Director of Public Works

November 4, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 15 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	0.95	\$ 165,284.02	\$ 157,019.82
2	01005	DETOUR ROUTE	LS	1	0.95	\$ 11,850.00	\$ 11,257.50
3	01014	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	LS	1	0.95	\$ 5,500.00	\$ 5,225.00
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	0.28	\$ 20,000.00	\$ 5,600.00
7	02002	SILT FENCE	LF	300	339.50	\$ 1.70	\$ 577.15
8	02003	EROSION BALES	EACH	100		\$ 2.00	\$ -
9	02005	INLET PROTECTION	EACH	90	62.00	\$ 55.00	\$ 3,410.00
10	02166	CULVERT PIPE CHECK	EACH	20		\$ 40.00	\$ -
11	03041	CLEARING	INCH DIA	75	126.00	\$ 21.20	\$ 2,671.20
12	03042	GRUBBING	INCH DIA	100	112.00	\$ 12.50	\$ 1,400.00
13	03060	REMOVE AND REPLACE MAILBOX	EACH	45	22.50	\$ 90.00	\$ 2,025.00
14	03061	INSTALL TEMPORARY MAILBOX(ES)	LS	1	1.00	\$ 475.00	\$ 475.00
15	03100	REMOVE SEWER MANHOLE	EACH	4	1.00	\$ 700.00	\$ 700.00
16	03101	REMOVE INLET	EACH	10	21.00	\$ 600.00	\$ 12,600.00
17	03110	REMOVE PIPE	LF	320	370.61	\$ 25.00	\$ 9,265.25
18	03200	ABANDON SEWER MANHOLE	EACH	12	7.00	\$ 800.00	\$ 5,600.00
19	03205	ABANDON PIPE	LF	1,050	859.40	\$ 25.00	\$ 21,485.00
20	03300	REMOVE EXISTING CURB AND GUTTER	LF	18,500	21,333.94	\$ 2.95	\$ 62,935.12
21	03331	REMOVE EXISTING SIDEWALK	SF	55,000	44,656.77	\$ 1.18	\$ 52,694.99
22	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	2,400	1,778.20	\$ 2.25	\$ 4,000.95
23	03650	REMOVE EXISTING ROADWAY	SY	60,000	57,669.17	\$ 10.06	\$ 580,151.85
24	03990	REMOVE EXISTING HMA PATH	SY	4,400	1,211.58	\$ 7.24	\$ 8,771.84
25	03991	REMOVE EXISTING RAILROAD CROSSING	LF	240	188.40	\$ 32.40	\$ 6,104.16

26	04010	SHAPING AND GRADING TO SUBGRADE	LF	11,500	10,972.50	\$ 1.00	\$ 10,972.50
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	30,427.00	\$ 14.09	\$ 428,716.43
30	04120	SLURRY BACKFILL	CY	200		\$ 65.00	\$ -
31	04990	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	13,600	9,800.08	\$ 15.00	\$ 147,001.20
32	05011	PIPE BULKHEAD	EACH	5	3.00	\$ 250.00	\$ 750.00
33	05050	INTERNAL CHIMNEY SEAL	EACH	55		\$ 420.00	\$ -
34	05056	SANITARY LATERAL CLEANOUT	EACH	16	1.00	\$ 2,035.00	\$ 2,035.00
35	05074	SANITARY LATERAL CLEANING AND PRELINING VIDEO INSPECTION	EACH	16	8.00	\$ 485.00	\$ 3,880.00
36	05075	SANITARY SEWER SPOT REPAIR	EACH	4	3.00	\$ 8,500.00	\$ 25,500.00
37	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	2		\$ 5,000.00	\$ -
38	05080	SANITARY LATERAL REINSTATEMENT	EACH	18	18.00	\$ 125.00	\$ 2,250.00
39	05082	SANITARY LATERAL CONNECTION TEST & SEAL	EACH	7	6.00	\$ 1,585.00	\$ 9,510.00
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	16.60	\$ 200.00	\$ 3,320.00
42	05157	6 INCH SANITARY SEWER LATERAL REPLACEMENT (OPEN CUT)	LF	760	766.52	\$ 110.00	\$ 84,317.20
43	05309	10 INCH CIPP SANITARY SEWER PIPE	LF	1,700	1,699.00	\$ 24.50	\$ 41,625.50
44	05311	15 INCH CIPP SANITARY SEWER PIPE	LF	1,090	1,096.50	\$ 58.25	\$ 63,871.13
45	05320	36 INCH CIPP SANITARY SEWER PIPE	LF	3,290	3,290.00	\$ 238.50	\$ 784,665.00
46	05321	42 INCH CIPP SANITARY SEWER PIPE	LF	1,575	1,563.00	\$ 263.50	\$ 411,850.50
47	05322	48 INCH CIPP SANITARY SEWER PIPE	LF	185	183.00	\$ 348.00	\$ 63,684.00
48	05337	36 INCH CIPP STORM SEWER PIPE	LF	90	83.00	\$ 238.50	\$ 19,795.50
49	05340	48 INCH CIPP STORM SEWER PIPE	LF	85	86.00	\$ 248.00	\$ 21,328.00
50	05350	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	13	2.00	\$ 3,485.00	\$ 6,970.00
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	43.00	\$ 48.00	\$ 2,064.00
52	05400	48 INCH DIA SANITARY MANHOLE	VF	29	17.43	\$ 400.00	\$ 6,972.00
53	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	16	3.00	\$ 1,650.00	\$ 4,950.00
54	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	6		\$ 350.00	\$ -
55	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EACH	4	1.00	\$ 1,100.00	\$ 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	27.00	\$ 800.00	\$ 21,600.00
59	05475	48-INCH STORM SEWER MANHOLE	VF	50	36.04	\$ 420.00	\$ 15,136.80
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	33.00	\$ 2,000.00	\$ 66,000.00
63	05510	10 INCH PVC STORM SEWER PIPE	LF	16	14.30	\$ 110.00	\$ 1,573.00
64	05512	12 INCH PVC STORM SEWER PIPE	LF	20	12.00	\$ 120.00	\$ 1,440.00
65	05542	12 INCH RCP STORM SEWER PIPE	LF	800	771.20	\$ 100.00	\$ 77,120.00
66	05545	15 INCH RCP STORM SEWER PIPE	LF	130	102.30	\$ 102.00	\$ 10,434.60
67	05548	18 INCH RCP STORM SEWER PIPE	LF	140	118.70	\$ 105.00	\$ 12,463.50
68	05551	21 INCH RCP STORM SEWER PIPE	LF	185	174.30	\$ 110.00	\$ 19,173.00
69	05554	24 INCH RCP STORM SEWER PIPE	LF	100	77.80	\$ 115.00	\$ 8,947.00
70	05560	30 INCH RCP STORM SEWER PIPE	LF	32		\$ 170.00	\$ -
71	05562	36 INCH RCP STORM SEWER PIPE	LF	240	235.90	\$ 140.00	\$ 33,026.00
72	05680	STORM SEWER INLET REPAIR	VF	16	1.00	\$ 700.00	\$ 700.00
73	05681	STORM SEWER INLET ADJUSTMENT	EACH	17	14.00	\$ 700.00	\$ 9,800.00
74	05692	STORM SEWER MANHOLE REPAIR	VF	40		\$ 600.00	\$ -
75	05693	STORM SEWER MANHOLE ADJUSTMENT	EACH	5	3.00	\$ 650.00	\$ 1,950.00
76	05695	STORM MANHOLE CHIMNEY REPLACEMENT	EACH	5	2.00	\$ 450.00	\$ 900.00
77	05704	FLARED END SECTION TRASH RACK	EACH	2	1.00	\$ 1,033.00	\$ 1,033.00
78	05718	18 INCH RCP STORM SEWER FLARED END SECTION	EACH	1	1.00	\$ 500.00	\$ 500.00
79	05724	24 INCH RCP STORM SEWER FLARED END SECTION	EACH	1	1.00	\$ 600.00	\$ 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	2.00	\$ 3,000.00	\$ 6,000.00
82	05850	CONCRETE COLLAR	EACH	12	8.00	\$ 750.00	\$ 6,000.00
83	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	14,700	3,459.30	\$ 2.25	\$ 7,783.43
84	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	70	32.00	\$ 550.00	\$ 17,600.00
85	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	8,865	4,827.60	\$ 3.00	\$ 14,482.80
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	70.00	\$ 15.00	\$ 1,050.00
89	07001	CONCRETE PAVEMENT REMOVAL & REPLACEMENT	SY	300	122.63	\$ 64.13	\$ 7,864.26

90	07002	CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	LF	200	181.10	\$ 38.64	\$ 6,997.70
91	07109	9-INCH DOWELED CONCRETE PAVEMENT	SY	54,000	51,488.92	\$ 40.32	\$ 2,076,033.25
92	07118	18" TYPE A CONCRETE CURB & GUTTER	LF	175	135.00	\$ 27.74	\$ 3,744.90
93	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	23,000	20,445.50	\$ 16.45	\$ 336,328.48
94	07150	18" CONCRETE MOUNTABLE MEDIAN ISLAND NOSE	SF	100	62.00	\$ 11.64	\$ 721.68
95	07151	30" CONCRETE MOUNTABLE MEDIAN ISLAND NOSE	SF	425	350.02	\$ 14.67	\$ 5,134.79
96	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	550	406.00	\$ 29.87	\$ 12,127.22
97	07302	PEDESTRIAN CURB	LF	400	60.60	\$ 26.86	\$ 1,627.72
98	07304	4-INCH CONCRETE SIDEWALK	SF	21,000	15,882.03	\$ 4.79	\$ 76,074.92
99	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	5,600	4,508.50	\$ 5.16	\$ 23,263.86
100	07307	7-INCH CONCRETE SIDEWALK & DRIVE	SF	49,250	17,139.60	\$ 5.67	\$ 97,181.53
101	07990	CONCRETE PAVEMENT APPROACH SLAB, WISDOT 415.0410	SY	175	74.00	\$ 133.17	\$ 9,854.58
102	07991	CONCRETE CORRUGATED MEDIAN WISDOT 620.0100	SF	6,250	6,051.00	\$ 6.95	\$ 42,054.45
103	08052	HMA PAVEMENT 2" TEMPORARY PATCHING	SY	2,000	456.04	\$ 11.26	\$ 5,135.01
104	08203	HMA PAVEMENT TYPE 3LT5828S	TON	125	66.15	\$ 132.50	\$ 8,764.88
105	08204	HMA PAVEMENT TYPE 4LT5828S	TON	1,300	421.25	\$ 99.75	\$ 42,019.69
106	08208	HMA PAVEMENT TYPE 5LT5828H	TON	100	56.60	\$ 133.00	\$ 7,527.80
107	08210	HMA DRIVE & TERRACE, TYPE 4LT5828S	TON	75	54.62	\$ 163.00	\$ 8,903.06
108	10002	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT, SUNSET & FOX RIVER PKWY	LS	1	1.00	\$ 3,356.12	\$ 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	810.40	\$ 8.68	\$ 7,034.27
113	10013	CONDUIT RIGID NONMETALLIC SCHEDULE 40 3-INCH. WDOT 652.0235	LF	2,650	2,348.70	\$ 10.57	\$ 24,825.76
114	10026	PULL BOXES STEEL 24x36-INCH, WDOT 653.0135	EACH	2	2.00	\$ 875.91	\$ 1,751.82
115	10026	PULL BOXES STEEL 24x42-INCH, WDOT 653.0140	EACH	26	26.00	\$ 920.45	\$ 23,931.70
116	10031	CONCRETE BASE - TYPE 1, WDOT 654.0101	EACH	17	17.00	\$ 664.70	\$ 11,299.90
117	10032	CONCRETE BASE - TYPE 2, WDOT 654.0102	EACH	9	9.00	\$ 885.39	\$ 7,968.51
118	10040	CONCRETE BASE - TYPE 10, WDOT 654.0110	EACH	10	10.00	\$ 4,990.20	\$ 49,902.00
119	10041	CONCRETE BASE - TYPE 10 SPECIAL, WDOT 654.0120	EACH	2	2.00	\$ 7,461.39	\$ 14,922.78
120	10050	CONCRETE CONTROL CABINET BASE, TYPE 9 SPECIAL, WDOT 654.0217	EACH	4	4.00	\$ 1,538.03	\$ 6,152.12
121	10067	CABLE TRAFFIC SIGNAL 7-14 AWG, WDOT 655.0240	LF	4,610	4,061.30	\$ 1.72	\$ 6,985.44
122	10072	CABLE TRAFFIC SIGNAL 12-14 AWG, WDOT 655.0260	LF	7,790	5,640.60	\$ 2.62	\$ 14,778.37

123	10090	CABLE TYPE UF 2-10 AWG GROUNDED, WDOT 655.0320	LF	1,780	1,302.90	\$ 1.71	\$ 2,227.96
124	10110	ELECTRICAL WIRE TRAFFIC SIGNAL 10 AWG, WDOT 655.0515	LF	9,340	6,400.00	\$ 1.22	\$ 7,808.00
125	10115	ELECTRICAL WIRE LIGHTING AWG 10. WDOT 655.0615	LF	1,560	387.00	\$ 1.22	\$ 472.14
126	10120	TRAFFIC SIGNAL EVP DETECTOR CABLE, WDOT 655.0900	LF	3,570	1,742.50	\$ 1.54	\$ 2,683.45
127	10140	ELECTRICAL SERVICE METER BREAKER PEDESTAL, SUNSET & SENTRY, WDOT 655.0200.01	LS	1	1.00	\$ 993.98	\$ 993.98
128	10140	ELECTRICAL SERVICE METER BREAKER PEDESTAL, PRAIRIE & COLLEGE, WDOT 655.0200.02	LS	1	1.00	\$ 993.98	\$ 993.98
129	10140	ELECTRICAL SERVICE METER BREAKER PEDESTAL, ST PAUL & PRAIRIE, WDOT 655.0200.03	LS	1	1.00	\$ 993.98	\$ 993.98
130	10140	ELECTRICAL SERVICE METER BREAKER PEDESTAL, ST PAUL & WASHINGTON, WDOT 655.0200.04	LS	1	1.00	\$ 993.98	\$ 993.98
131	10141	PEDESTAL BASES, WDOT 657.0100	EACH	17	11.00	\$ 257.62	\$ 2,833.82
132	10145	TRANSFORMER BASE, BREAKAWAY 11-1/2-INCH BOLT CIRCLE, WDOT 657.0255	EACH	9	5.00	\$ 401.66	\$ 2,008.30
133	10150	TRAFFIC SIGNAL CONTROLLER AND CABINET, 8-PHASE FULLY ACTUATED (EPAC)	EACH	3	2.00	\$ 23,196.53	\$ 46,393.06
134	10150	TRAFFIC SIGNAL CONTROLLER AND CABINET, 8-PHASE FULLY ACTUATED (ECONOLITE)	EACH	1	1.00	\$ 22,930.09	\$ 22,930.09
135	10154	POLES, TYPE 4, WDOT 657.0315	EACH	9	5.00	\$ 1,389.92	\$ 6,949.60
136	10258	LUMINAIRE ARM SINGLE MEMBER 4-1/2 IN CLAMP, 8-FT, WDOT 657.0614	EACH	9	5.00	\$ 229.31	\$ 1,146.55
137	10165	TRAFFIC SIGNAL STANDARDS, ALUMINUM, 15-FT, WDOT 657.0425	EACH	8	5.00	\$ 625.09	\$ 3,125.45
138	10170	TRAFFIC SIGNAL STANDARDS, ALUMINUM, 10-FT, WDOT 657.0430	EACH	10	7.00	\$ 543.29	\$ 3,803.03
139	10603	TRAFFIC SIGNAL FACE 3S 12-INCH, WDOT 658.0173	EACH	40	30.00	\$ 588.60	\$ 17,658.00
140	10604	TRAFFIC SIGNAL FACE 4S 12-INCH, WDOT 658.0174	EACH	19	16.00	\$ 746.35	\$ 11,941.60
141	10605	TRAFFIC SIGNAL FACE 5S 12-INCH, WDOT 658.0175	EACH	1	2.00	\$ 892.43	\$ 1,784.86
142	10731	PEDESTRIAN SIGNAL FACE 16-IN, WDOT 658.0416	EACH	30	24.00	\$ 417.72	\$ 10,025.28
143	10735	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, SUNSET & FOX RIVER PKWY	LS	1	1.00	\$ 7,711.90	\$ 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	1.00	\$ 9,815.14	\$ 9,815.14
146	10735	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, ST PAUL & PRAIRIE	LS	1	1.00	\$ 7,156.83	\$ 7,156.83
147	10735	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, ST PAUL & WASHINGTON	LS	1	1.00	\$ 9,289.48	\$ 9,289.48
148	10800	SIGNAL MOUNTING HARDWARE, SUNSET & FOX RIVER PKWY, WDOT 658.5069.01	LS	1	1.00	\$ 4,487.24	\$ 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	1.00	\$ 6,649.11	\$ 6,649.11
151	10800	SIGNAL MOUNTING HARDWARE, ST PAUL & PRAIRIE, WDOT 658.5069.05	LS	1	1.00	\$ 3,990.59	\$ 3,990.59
152	10800	SIGNAL MOUNTING HARDWARE, ST PAUL & WASHINGTON, WDOT 658.5069.06	LS	1	1.00	\$ 4,370.38	\$ 4,370.38

153	10900	EMERGENCY VEHICLE PREEMPTION SYSTEM, SUNSET & FOX RIVER PKWY	LS	1	1.00	\$ 6,806.36	\$ 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	1.00	\$ 7,891.76	\$ 7,891.76
156	10900	EMERGENCY VEHICLE PREEMPTION SYSTEM, ST PAUL & PRAIRIE	LS	1	1.00	\$ 7,330.84	\$ 7,330.84
157	10900	EMERGENCY VEHICLE PREEMPTION SYSTEM, ST PAUL & WASHINGTON	LS	1	1.00	\$ 7,330.84	\$ 7,330.84
158	10950	VIDEO VEHICLE DETECTION SYSTEM, SUNSET & FOX RIVER PKWY	LS	1	1.00	\$ 26,850.55	\$ 26,850.55
159	10950	VIDEO VEHICLE DETECTION SYSTEM, SUNSET & SENTRY	LS	1	0.25	\$ 40,774.86	\$ 10,193.72
160	10950	VIDEO VEHICLE DETECTION SYSTEM, PRAIRIE & COLLEGE	LS	2		\$ 0.01	\$ -
161	10950	VIDEO VEHICLE DETECTION SYSTEM, ST PAUL & PRAIRIE	LS	1	1.00	\$ 24,082.19	\$ 24,082.19
162	10950	VIDEO VEHICLE DETECTION SYSTEM, ST PAUL & WASHINGTON	LS	1	1.00	\$ 26,850.55	\$ 26,850.55
163	10980	REMOVE EXISTING EVP SYSTEM AND ASSOCIATED WIRING, SUNSET & FOX RIVER PKWY	LS	1	1.00	\$ 525.66	\$ 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	1.00	\$ 525.66	\$ 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	1.00	\$ 525.66	\$ 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	1.00	\$ 2,570.26	\$ 2,570.26
174	10984	REMOVE, SALVAGE AND RE-INSTALL EXISTING SIGNAL COMMUNICATIONS FIBER, ST PAUL & WASHINGTON	LS	1	1.00	\$ 2,570.26	\$ 2,570.26
175	10986	MODIFY TRAFFIC SIGNAL CABINET, SUNSET & FOX RIVER PKWY	LS	1	1.00	\$ 3,664.24	\$ 3,664.24
176	10987	INSTALL MONOTUBE POLES, TYPE 9 (CITY FURNISHED)	EACH	8	7.00	\$ 1,152.40	\$ 8,066.80
177	10987	INSTALL MONOTUBE POLES, TYPE 9 SPECIAL (CITY FURNISHED)	EACH	1	1.00	\$ 1,152.40	\$ 1,152.40
178	10987	INSTALL MONOTUBE POLES, TYPE 10 (CITY FURNISHED)	EACH	2	2.00	\$ 1,152.40	\$ 2,304.80
179	10987	INSTALL MONOTUBE POLES, TYPE 10 SPECIAL (CITY FURNISHED)	EACH	1	1.00	\$ 1,152.40	\$ 1,152.40
180	10988	INSTALL MONOTUBE ARM, 25-FT (CITY FURNISHED)	EACH	7	6.00	\$ 1,251.73	\$ 7,510.38

181	10988	INSTALL MONOTUBE ARM, 30-FT (CITY FURNISHED)	EACH	3	3.00	\$ 1,251.73	\$ 3,755.19
182	10988	INSTALL MONOTUBE ARM, 35-FT (CITY FURNISHED)	EACH	1	1.00	\$ 1,251.73	\$ 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	2.00	\$ 239.19	\$ 478.38
185	10992	INSTALL CITY-FURNISHED STREET LIGHT LUMINAIRE	EACH	11	9.00	\$ 243.86	\$ 2,194.74
186	10993	INSTALL STANDARD POLE 10-FT AND PEDESTAL BASE ON EXISTING TYPE 2 CONCRETE BASE (SUNSET & FOX RIVER PKWY)	LS	1	1.00	\$ 554.87	\$ 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	20.00	\$ 871.48	\$ 17,429.60
191	11025	PULL BOX - 15-INCH PVC	EACH	14	16.00	\$ 681.66	\$ 10,906.56
192	11026	PULL BOX - 24-INCH STEEL, WDOT 653.0140	EACH	3	0.00	\$ 840.85	\$ -
193	11101	CONDUIT 2-INCH HDPE (EXCAVATED)	LF	4,500	4,502.90	\$ 6.44	\$ 28,998.68
194	11102	CONDUIT 2-INCH HDPE SPECIAL (BORED)	LF	400	468.30	\$ 20.54	\$ 9,618.88
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	5,256.10	\$ 1.32	\$ 6,938.05
198	11126	#4 XLP USE WIRE	LF	15,000	15,558.60	\$ 1.68	\$ 26,138.45
199	11201	REMOVE AND DISPOSE OF EXISTING WIRE AND ABANDON CONDUIT IN PLACE (LIGHTING)	LS	1	1.00	\$ 1,971.22	\$ 1,971.22
200	11201	REMOVE AND DISPOSE OF EXISTING WIRE (SUNSET & FOX RIVER PKWY)	LS	1	1.00	\$ 788.49	\$ 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	22.00	\$ 368.02	\$ 8,096.44
205	11203	REMOVE AND DISPOSE OF EXISTING PULL BOX	EACH	22	21.00	\$ 72.78	\$ 1,528.38
206	11302	INSTALL CITY-FURNISHED STREET LIGHTING UNIT	EACH	17	13.00	\$ 790.99	\$ 10,282.87
207	11403	REMOVE AND REINSTALL EXISTING STREET LIGHT UNIT	EACH	3	3.00	\$ 1,139.75	\$ 3,419.25
208	11500	TEMPORARY STREET LIGHTING	LS	1	1.00	\$ 15,280.50	\$ 15,280.50
209	11990	REPAIR OF STREETLIGHT SYSTEM AT S WASHINGTON AVE	LS	1	1.00	\$ 4,322.52	\$ 4,322.52
210	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	5,400	1,299.40	\$ 0.78	\$ 1,013.53

211	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	22,000	8,417.00	\$ 0.78	\$ 6,565.26
212	12203	PAVEMENT MARKING EPOXY, LINE, 6-INCH	LF	2,400	1,242.50	\$ 12.00	\$ 14,910.00
213	12204	PAVEMENT MARKING EPOXY, LINE, 8-INCH	LF	2,800	1,697.50	\$ 1.50	\$ 2,546.25
214	12205	PAVEMENT MARKING EPOXY, LINE, 12-INCH	LF	700	568.10	\$ 9.50	\$ 5,396.95
215	12250	PAVEMENT MARKING EPOXY, STOP LINE, 18-INCH	LF	1,400	379.10	\$ 13.00	\$ 4,928.30
216	12255	PAVEMENT MARKING EPOXY, MEDIAN NOSE	SF	525		\$ 6.00	\$ -
217	12263	PAVEMENT MARKING EPOXY, SYMBOL, LEFT ARROW	EACH	20	10.00	\$ 275.00	\$ 2,750.00
218	12264	PAVEMENT MARKING EPOXY, SYMBOL, RIGHT ARROW	EACH	9	8.00	\$ 275.00	\$ 2,200.00
219	12265	PAVEMENT MARKING EPOXY, SYMBOL, STRAIGHT ARROW	EACH	4	5.00	\$ 265.00	\$ 1,325.00
220	12270	PAVEMENT MARKING EPOXY, WORD, ONLY	EACH	21	16.00	\$ 295.00	\$ 4,720.00
221	12275	PAVEMENT MARKING EPOXY, SYMBOL, RAILROAD CROSSING	EACH	2	2.00	\$ 1,400.00	\$ 2,800.00
222	12701	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, LINE, 4-INCH	LF	650	400.20	\$ 0.75	\$ 300.15
223	12703	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, LINE, 8-INCH	LF	600	62.00	\$ 1.50	\$ 93.00
224	12705	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, LINE, 18-INCH	LF	400	58.00	\$ 4.00	\$ 232.00
225	12710	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, DOUBLE LINE, 4-INCH	LF	2,500	1,051.80	\$ 1.50	\$ 1,577.70
226	12863	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, REFLECTIVE, SYMBOL, LEFT ARROW	EACH	4		\$ 200.00	\$ -
227	12900	PAVEMENT MARKING REMOVAL	LF	1,000	1,633.50	\$ 1.00	\$ 1,633.50
228	13001	REMOVE SIGNS AND POSTS	EACH	46	26.00	\$ 15.00	\$ 390.00
229	13002	REMOVE SIGN	EACH	32	36.00	\$ 10.00	\$ 360.00
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	27.00	\$ 88.00	\$ 2,376.00
232	13030	SIGN, REFLECTIVE TYPE II	EACH	113	57.00	\$ 16.80	\$ 957.60
233	13300	MOVE SIGN	EACH	33	14.00	\$ 40.00	\$ 560.00
234	13991	2-FOOT, 4-INCH PVC SLEEVE FOR SIGN POSTS	EACH	2	2.00	\$ 100.00	\$ 200.00
235	14003	TOPSOIL, FERTILIZER, SEED & EROSION MAT	SY	3,000	329.44	\$ 6.00	\$ 1,976.64
236	14005	TOPSOIL & SOD	SY	26,000	6,551.74	\$ 7.49	\$ 49,072.53
237	15001	20-INCH WATER MAIN AND FITTINGS	LF	1,540	1,570.00	\$ 200.00	\$ 314,000.00
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	2,435.00	\$ 148.00	\$ 360,380.00
240	15004	FURNISH AND INSTALL WATER MAIN AND FITTINGS BETWEEN STA 114+25 AND 115+96 AT A LUMP SUM COST	LS	1	1.00	\$ 350,000.00	\$ 350,000.00
241	15005	8-INCH WATER MAIN AND FITTINGS	LF	140	135.00	\$ 121.00	\$ 16,335.00
242	INTENTIONALLY LEFT BLANK						\$ -

243	15007	20-INCH BUTTERFLY VALVES	EACH	3	3.00	\$ 5,182.00	\$ 15,546.00
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	8.00	\$ 2,993.00	\$ 23,944.00
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	7.00	\$ 8,364.00	\$ 58,548.00
248	15012	CONNECT 3/4" SERVICE LATERAL (SL1)	EACH	1	1.00	\$ 2,800.00	\$ 2,800.00
249	15013	CONNECT 1" SERVICE LATERAL (SL2)	EACH	10	10.00	\$ 2,800.00	\$ 28,000.00
250	15014	CONNECT 1" SERVICE LATERAL (SL3)	EACH	1	1.00	\$ 4,500.00	\$ 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	13.00	\$ 3,000.00	\$ 39,000.00
253	15017	CONNECT 1" SERVICE LATERAL (SL6)	EACH	6		\$ 3,000.00	\$ -
254	15018	CONNECT 1-1/4" SERVICE LATERAL (SL7)	EACH	3	2.00	\$ 3,500.00	\$ 7,000.00
255	15019	CONNECT 1" SERVICE LATERAL (SL8)	EACH	1	1.00	\$ 3,500.00	\$ 3,500.00
256	15020	ABANDON EXISTING WATER MAIN IN W. COLLEGE AVENUE	EACH	1	1.00	\$ 2,000.00	\$ 2,000.00
257	15021	ABANDON EXISTING HYDRANTS	EACH	7	7.00	\$ 700.00	\$ 4,900.00
258	15022	ABANDON VALVE BOXES & MANHOLES	LS	1	1.00	\$ 300.00	\$ 300.00

Total \$ 8,468,000.29
 Less Retainage \$ 251,896.22

 Total \$ 8,216,104.07
 Less Previously Paid \$ 7,490,775.16

 Total Amount Due \$ 725,328.91

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$725,328.91 be allowed.

Respectfully Submitted,

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

November 4, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 4 to *Payne & Dolan, Inc., N3 W23650 Badinger Rd., Waukesha, WI 53187 for Buchner Park Tennis Courts And Retaining Wall Reconstruction - Base Bid (New Retaining Wall).*

Contract No. #4222

CONTRACT DATE: May 18, 2021

Original \$ 444,941.36

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
BUCHNER PARK TENNIS COURTS AND RETAINING WALL RECONSTRUCTION - BASE BID (NEW RETAINING WALL)							
1	01017	TEMPORARY SAFETY FENCE	LF	1,300	1,019.00	\$ 1.73	\$ 1,762.87
2	02002	SILT FENCE	LF	400	406.10	\$ 1.57	\$ 637.58
3	03331	REMOVE EXISTING SIDEWALK	SF	2,500		\$ 1.28	\$ -
4	03501	SAWCUT FULL DEPTH	LF	920		\$ 3.00	\$ -
5	03990	REMOVE EXISTING TENNIS COURTS	SY	3,970	4,000.00	\$ 5.92	\$ 23,680.00
6	03991	REMOVE CHAIN LINK FENCE & BASES	LF	1,500	1,250.00	\$ 4.72	\$ 5,900.00
7	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	100		\$ 2.30	\$ -
8	04016	GEOTEXTILE GRID TYPE BX1100	SY	100		\$ 2.30	\$ -
9	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	150	912.49	\$ 19.86	\$ 18,122.05
10	04502	CRUSHED AGGREGATE BASE COURSE, 1-1/4" (INCLUDES EBS)	TON	50	361.62	\$ 75.00	\$ 27,121.50
11	04990	RECYCLED ASPHALT MILLINGS	CY	200	462.61	\$ 42.92	\$ 19,855.22
12	04991	CONTROL JOINTS - SAWED	LF	910		\$ 1.57	\$ -
13	04992	CRACK CONTROL MEMBRANE	LF	910		\$ 16.80	\$ -
14	07304	4-INCH CONCRETE SIDEWALK	SF	2,900		\$ 6.30	\$ -
15	08203	HMA PAVEMENT TYPE 3LT5828S	TON	700	757.22	\$ 75.00	\$ 56,791.50
16	08205	HMA PAVEMENT TYPE 5LT5828S	TON	415	514.41	\$ 99.00	\$ 50,926.59
17	08990	2-COAT ACRYLIC COLOR SYSTEM	SY	4,390	2,195.00	\$ 5.73	\$ 12,577.35
18	08991	ACRYLIC COURT MARKING LINES - 2" WHITE	LF	2,664		\$ 1.15	\$ -
19	08992	ACRYLIC COURT MARKING LINES - 3" WHITE	LF	432		\$ 3.67	\$ -
20	11202	REMOVE AND DISPOSE OF EXISTING CONCRETE BASE	EACH	13	13.00	\$ 524.86	\$ 6,823.18
21	14003	TOPSOIL, FERTILIZER, SEED & EROSION MAT	SY	1,650	300.00	\$ 8.66	\$ 2,598.00
22	14111	6-FT HIGH CHAIN-LINK FENCE	LF	375		\$ 48.29	\$ -
23	14116	10-FT HIGH CHAIN-LINK - FENCE	LF	790		\$ 72.43	\$ -
24	14120	FENCE GATE	EACH	5		\$ 419.89	\$ -

25	14990	INSTALL CITY SUPPLIED NET POST SLEEVES AND CENTER ANCHORS	SET	6	6.00	\$ 341.16	\$ 2,046.96
26	14991	CONSTRUCT NEW REDI ROCK RETAINING WALL	SF	3,125	2,129.00	\$ 33.22	\$ 70,725.38
MANDATORY ALTERNATE #1 - PICKLEBALL COURT SUBSTITUTION (IF AUTHORIZED)							
1	08991A	ACRYLIC COURT MARKING LINES - 2" WHITE	LF	376		\$ 2.94	\$ -
2	08992A	ACRYLIC COURT MARKING LINES - 3" WHITE	LF	176		\$ 2.94	\$ -
3	14111A	4' BLACK EPOXY-COATED CHAIN LINK FENCE	LF	230		\$ 41.99	\$ -
4	14990A	INSTALL CITY SUPPLIED NET POST SLEEVES AND CENTER ANCHORS	SET	6	2.00	\$ 341.16	\$ 682.32
MANDATORY ALTERNATE #2 - EPOXY COATED FENCING UPGRADE (IF AUTHORIZED)							
1	14116A	UPGRADE 6' AND 10' CHAIN LINK FENCE TO BLACK EPOXY-COATED FENCE	LS	1		\$ 13,646.44	\$ -

Total \$ 300,250.50
 Less Retainage \$ 11,123.53

 Total \$ 289,126.97
 Less Previously Paid \$ 232,788.90

 Total Amount Due \$ 56,338.07

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$56,338.07 be allowed.

Respectfully Submitted,

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

November 4, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 11 to Payne & Dolan, Inc., N3 W23650 Badinger Rd., Waukesha, WI 53187 for 2021 Asphalt Street Resurfacing.

Contract No. #4217

CONTRACT DATE: May 4, 2021

Original

\$ 4,604,881.99

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	0.75	\$ 34,100.00	\$ 25,575.00
2	02003	EROSION BALES	EACH	20		\$ 30.00	\$ -
3	02005	INLET PROTECTION	EACH	55	35.00	\$ 70.00	\$ 2,450.00
4	02200	TYPE II DEWATERING	LS	1		\$ 5,234.61	\$ -
5	03101	REMOVE INLET	EACH	2	2.00	\$ 400.00	\$ 800.00
6	03110	REMOVE PIPE	LF	65	65.00	\$ 20.00	\$ 1,300.00
7	03300	REMOVE EXISTING CURB AND GUTTER	LF	4,050	5349.00	\$ 4.00	\$ 21,396.00
8	03331	REMOVE EXISTING SIDEWALK	SF	7,500	17391.00	\$ 1.00	\$ 17,391.00
9	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	450		\$ 2.72	\$ -
10	03990	REMOVAL OF CONCRETE SCALE	LS	1	1.00	\$ 760.48	\$ 760.48
11	04010	SHAPING AND GRADING TO SUBGRADE	LF	1,700	1700.00	\$ 38.36	\$ 65,212.00
12	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	4,000	674.30	\$ 2.16	\$ 1,456.49
13	04016	GEOTEXTILE GRID TYPE BX1100	SY	2,000	6060.00	\$ 2.10	\$ 12,726.00
14	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	7,600	3977.48	\$ 9.50	\$ 37,786.06
15	04990	SHAPING AND GRADING TO SUBGRADE (FINE GRADING)	SY	24,700	21900.00	\$ 1.13	\$ 24,747.00
16	04991	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	1,000	4000.00	\$ 27.04	\$ 108,160.00
17	05005	4-INCH PERFORATED UNDERDRAIN	LF	1,300	809.17	\$ 18.00	\$ 14,565.06
18	05050	INTERNAL CHIMNEY SEAL	EACH	56	25.00	\$ 510.00	\$ 12,750.00
19	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	8	8.00	\$ 750.00	\$ 6,000.00
20	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EACH	2	2.00	\$ 950.00	\$ 1,900.00
21	05430	REPLACE SANITARY SEWER COVER	EACH	2	2.00	\$ 150.00	\$ 300.00
22	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	55	55.00	\$ 1,710.00	\$ 94,050.00
23	05485	2'X3' STORM INLET	EACH	20	20.00	\$ 1,300.00	\$ 26,000.00
24	05542	12 INCH RCP STORM SEWER PIPE	LF	55	46.00	\$ 85.00	\$ 3,910.00
25	05680	STORM SEWER INLET REPAIR	VF	30	9.70	\$ 900.00	\$ 8,730.00
26	05692	STORM SEWER MANHOLE REPAIR	VF	7	3.83	\$ 900.00	\$ 3,447.00
27	05695	STORM MANHOLE CHIMNEY REPLACEMENT	EACH	5	3.00	\$ 1,050.00	\$ 3,150.00
28	05712	12 INCH RCP STORM SEWER FLARED END SECTION	EACH	1	1.00	\$ 600.00	\$ 600.00

29	05902	MEDIUM RIPRAP	CY	10	10.00	\$	120.00	\$	1,200.00
30	05905	RIPRAP FILTER FABRIC, TYPE HR	SY	5	5.00	\$	10.00	\$	50.00
31	06100	EXTRA BAGS OF CEMENT	EA	50		\$	10.00	\$	-
32	06500	TYPE A SLURRY	CY	50		\$	75.00	\$	-
33	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	4,080	4427.00	\$	25.00	\$	110,675.00
34	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	470	470.00	\$	40.00	\$	18,800.00
35	07302	PEDESTRIAN CURB	LF	100		\$	30.00	\$	-
36	07304	4-INCH CONCRETE SIDEWALK	SF	7,500	8962.00	\$	7.00	\$	62,734.00
37	07326	6-INCH CONCRETE DRIVE APPROACH	SF	825	8429.00	\$	7.00	\$	59,003.00
38	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	16,000	16000.00	\$	1.83	\$	29,280.00
39	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	29,825	29825.00	\$	2.18	\$	65,018.50
40	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	16,000	16000.00	\$	0.13	\$	2,080.00
41	08065	HMA PAVEMENT PATCHING	SY	900	1109.98	\$	23.64	\$	26,239.93
42	08203	HMA PAVEMENT TYPE 3LT5828S	TON	5,435	4579.25	\$	48.44	\$	221,818.87
43	08205	HMA PAVEMENT TYPE 5LT5828S	TON	5,600	5694.80	\$	55.88	\$	318,225.42
44	08403	PAVEMENT CRACK SEALING	SY	16,000		\$	0.81	\$	-
45	12010	PAVEMENT MARKING REMOVAL, 4" DOUBLE LINE	LF	400		\$	3.50	\$	-
46	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	910	120.00	\$	0.95	\$	114.00
47	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	12,100	7473.20	\$	0.95	\$	7,099.54
48	12220	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	LF	175	354.20	\$	7.50	\$	2,656.50
49	12222	PAVEMENT MARKING EPOXY, CROSSWALK, 12-INCH	LF	175	154.40	\$	10.25	\$	1,582.60
50	12250	PAVEMENT MARKING EPOXY, STOP LINE, 18-INCH	LF	130	96.60	\$	12.75	\$	1,231.65
51	12277	PAVEMENT MARKING EPOXY, SYMBOL, HANDICAP	EACH	2	2.00	\$	185.00	\$	370.00
52	14003	TOPSOIL, FERTILIZER, SEED & EROSION MAT	SY	600	0.00	\$	11.20	\$	-
53	14005	TOPSOIL & SOD	SY	5,500	983.34	\$	13.00	\$	12,783.42
							SUBTOTAL:	\$	1,436,124.52
MANDATORY ALTERNATE #1 RAMBLING ROSE RESURFACING									
1	01001	TRAFFIC CONTROL	LS	1	0.75	\$	5,950.00	\$	4,462.50
2	02003	EROSION BALES	EACH	20		\$	30.00	\$	-
3	02005	INLET PROTECTION	EACH	40	29.00	\$	70.00	\$	2,030.00
4	03300	REMOVE EXISTING CURB AND GUTTER	LF	1,200	3724.90	\$	4.00	\$	14,899.60
5	03331	REMOVE EXISTING SIDEWALK	SF	5,000	4700.00	\$	1.00	\$	4,700.00
6	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	500		\$	2.72	\$	-
7	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	1,000		\$	1.48	\$	-
8	04016	GEOTEXTILE GRID TYPE BX1100	SY	1,000		\$	1.59	\$	-
9	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	3,200	166.00	\$	9.50	\$	1,577.00
10	04990	SHAPING AND GRADING TO SUBGRADE (FINE GRADING)	SY	24,400	20000.00	\$	1.09	\$	21,800.00

11	04991	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	1,000	1000.00	\$ 25.41	\$ 25,410.00
12	05050	INTERNAL CHIMNEY SEAL	EACH	49		\$ 510.00	\$ -
13	05159	6 INCH SANITARY SEWER LATERAL REPLACEMENT (PIPE BURSTING)	LF	35	30.00	\$ 320.00	\$ 9,600.00
14	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	9		\$ 1,450.00	\$ -
15	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	5	5.00	\$ 750.00	\$ 3,750.00
16	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EACH	1	1.00	\$ 950.00	\$ 950.00
17	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	49	49.00	\$ 1,710.00	\$ 83,790.00
18	05485	2'X3' STORM INLET	EACH	20	16.00	\$ 1,300.00	\$ 20,800.00
19	05680	STORM SEWER INLET REPAIR	VF	20	3.00	\$ 900.00	\$ 2,700.00
20	05692	STORM SEWER MANHOLE REPAIR	VF	2		\$ 900.00	\$ -
21	05695	STORM MANHOLE CHIMNEY REPLACEMENT	EACH	1	1.00	\$ 1,050.00	\$ 1,050.00
22	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	160	159.20	\$ 4.50	\$ 716.40
23	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	1	1.00	\$ 785.00	\$ 785.00
24	06100	EXTRA BAGS OF CEMENT	EA	50		\$ 10.00	\$ -
25	06500	TYPE A SLURRY	CY	50		\$ 75.00	\$ -
26	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	1,200	3725.00	\$ 25.00	\$ 93,125.00
27	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	320	320.00	\$ 40.00	\$ 12,800.00
28	07302	PEDESTRIAN CURB	LF	100	52.00	\$ 30.00	\$ 1,560.00
29	07304	4-INCH CONCRETE SIDEWALK	SF	5,000	3771.00	\$ 7.00	\$ 26,397.00
30	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	100	948.00	\$ 7.00	\$ 6,636.00
31	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	12,500	11500.00	\$ 1.69	\$ 19,435.00
32	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	23,300	22309.00	\$ 1.95	\$ 43,502.55
33	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	12,500	11500.00	\$ 0.20	\$ 2,300.00
34	08065	HMA PAVEMENT PATCHING	SY	500	686.00	\$ 28.45	\$ 19,516.70
35	08203	HMA PAVEMENT TYPE 3LT5828S	TON	4,100	3804.00	\$ 47.31	\$ 179,967.24
36	08205	HMA PAVEMENT TYPE 5LT5828S	TON	4,200	4329.00	\$ 55.31	\$ 239,436.99
37	08403	PAVEMENT CRACK SEALING	SY	12,500		\$ 0.81	\$ -
38	14002	TOPSOIL, FERTILIZER, SEED & MULCH	SY	200	338.00	\$ 12.00	\$ 4,056.00
39	14005	TOPSOIL & SOD	SY	2,000	964.00	\$ 14.50	\$ 13,978.00
						SUBTOTAL:	\$ 861,730.98
MANDATORY ALTERNATE #2 CRESTWOOD DR RESURFACING							
1	01001	TRAFFIC CONTROL	LS	1	0.75	\$ 5,000.00	\$ 3,750.00
2	02003	EROSION BALES	EACH	20		\$ 30.00	\$ -
3	02005	INLET PROTECTION	EACH	50	40.00	\$ 70.00	\$ 2,800.00
4	03300	REMOVE EXISTING CURB AND GUTTER	LF	3,000	4106.00	\$ 4.00	\$ 16,424.00
5	03331	REMOVE EXISTING SIDEWALK	SF	9,500	11615.00	\$ 1.00	\$ 11,615.00

6	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	1,200	350.00	\$	2.72	\$	952.00
7	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	1,000		\$	1.39	\$	-
8	04016	GEOTEXTILE GRID TYPE BX1100	SY	500		\$	1.41	\$	-
9	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	3,500	169.50	\$	9.50	\$	1,610.25
10	04990	SHAPING AND GRADING TO SUBGRADE (FINE GRADING)	SY	23,000		\$	1.19	\$	-
11	04991	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	1,000		\$	25.48	\$	-
12	05050	INTERNAL CHIMNEY SEAL	EACH	42		\$	510.00	\$	-
13	05157	6 INCH SANITARY SEWER LATERAL REPLACEMENT (OPEN CUT)	LF	140	140.00	\$	230.00	\$	32,200.00
14	05159	6 INCH SANITARY SEWER LATERAL REPLACEMENT (PIPE BURSTING)	LF	210	210.00	\$	180.00	\$	37,800.00
15	05160	EXCAVATION AND LATERAL CONNECTION AT ROW (PIPE BURSTING)	EACH	6	7.00	\$	2,000.00	\$	14,000.00
16	05161	EXCAVATION AND LATERAL CONNECTION AT SEWER MAIN (PIPE BURSTING)	EACH	6	7.00	\$	2,900.00	\$	20,300.00
17	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	5	5.00	\$	1,325.00	\$	6,625.00
18	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	7		\$	750.00	\$	-
19	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EACH	2	0.00	\$	950.00	\$	-
20	05430	REPLACE SANITARY SEWER COVER	EACH	2	2.00	\$	150.00	\$	300.00
21	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	41	41.00	\$	1,710.00	\$	70,110.00
22	05485	2'X3' STORM INLET	EACH	25	12.00	\$	1,300.00	\$	15,600.00
23	05680	STORM SEWER INLET REPAIR	VF	25	12.00	\$	900.00	\$	10,800.00
24	05692	STORM SEWER MANHOLE REPAIR	VF	4	2.00	\$	900.00	\$	1,800.00
25	05695	STORM MANHOLE CHIMNEY REPLACEMENT	EACH	2		\$	1,050.00	\$	-
26	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	1,380	325.40	\$	2.05	\$	667.07
27	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	10	10.00	\$	280.00	\$	2,800.00
28	05990	SANITARY SEWER CIPP SPOT LINER	EACH	2	2.00	\$	2,950.00	\$	5,900.00
29	06100	EXTRA BAGS OF CEMENT	EA	25		\$	10.00	\$	-
30	06500	TYPE A SLURRY	CY	25		\$	75.00	\$	-
31	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	3,000	4106.00	\$	25.00	\$	102,650.00
32	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	640	500.00	\$	40.00	\$	20,000.00
33	07302	PEDESTRIAN CURB	LF	250	81.00	\$	30.00	\$	2,430.00
34	07304	4-INCH CONCRETE SIDEWALK	SF	9,500	10955.00	\$	7.00	\$	76,685.00
35	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	200	660.00	\$	7.00	\$	4,620.00
36	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	20,000	20000.00	\$	2.20	\$	44,000.00
37	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	23,000	22951.00	\$	2.42	\$	55,541.42
38	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	20,000	20000.00	\$	0.17	\$	3,400.00
39	08065	HMA PAVEMENT PATCHING	SY	100	247.00	\$	45.81	\$	11,315.07
40	08203	HMA PAVEMENT TYPE 3LT5828S	TON	4,000	3444.73	\$	50.04	\$	172,374.29
41	08205	HMA PAVEMENT TYPE 5LT5828S	TON	4,200	2000.00	\$	56.96	\$	113,920.00

42	08403	PAVEMENT CRACK SEALING	SY	20,000		\$	0.81	\$	-
43	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	2,600		\$	0.95	\$	-
44	14003	TOPSOIL, FERTILIZER, SEED & EROSION MAT	SY	250	102.60	\$	12.00	\$	1,231.20
45	14005	TOPSOIL & SOD	SY	1,500	1485.20	\$	14.50	\$	21,535.40
								SUBTOTAL:	\$ 885,755.70
MANDATORY ALTERNATE #3 RICHARD ST RESURFACING									
1	01001	TRAFFIC CONTROL	LS	1	0.50	\$	3,100.00	\$	1,550.00
2	02003	EROSION BALES	EACH	20		\$	30.00	\$	-
3	02005	INLET PROTECTION	EACH	20	17.00	\$	70.00	\$	1,190.00
4	03300	REMOVE EXISTING CURB AND GUTTER	LF	2500	2640.00	\$	4.00	\$	10,560.00
5	03331	REMOVE EXISTING SIDEWALK	SF	5000	2000.00	\$	1.00	\$	2,000.00
6	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	200		\$	2.72	\$	-
7	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	2200		\$	9.50	\$	-
8	04990	SHAPING AND GRADING TO SUBGRADE (FINE GRADING)	SY	12600		\$	1.14	\$	-
9	04991	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	500		\$	25.16	\$	-
10	05050	INTERNAL CHIMNEY SEAL	EACH	28	0.00	\$	510.00	\$	-
11	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	5		\$	1,590.00	\$	-
12	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	2		\$	750.00	\$	-
13	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	28	28.00	\$	1,710.00	\$	47,880.00
14	05485	2'X3' STORM INLET	EACH	10	7.00	\$	1,300.00	\$	9,100.00
15	05680	STORM SEWER INLET REPAIR	VF	15	5.50	\$	900.00	\$	4,950.00
16	06100	EXTRA BAGS OF CEMENT	EA	25		\$	10.00	\$	-
17	06500	TYPE A SLURRY	CY	50		\$	75.00	\$	-
18	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	2500	2610.00	\$	25.00	\$	65,250.00
19	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	400		\$	40.00	\$	-
20	07302	PEDESTRIAN CURB	LF	50		\$	30.00	\$	-
21	07304	4-INCH CONCRETE SIDEWALK	SF	5000	1500.00	\$	7.00	\$	10,500.00
22	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	100		\$	7.00	\$	-
23	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	9700		\$	1.69	\$	-
24	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	12600		\$	2.20	\$	-
25	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	9700		\$	0.14	\$	-
26	08065	HMA PAVEMENT PATCHING	SY	100		\$	50.42	\$	-
27	08203	HMA PAVEMENT TYPE 3LT5828S	TON	2500		\$	47.71	\$	-
28	08205	HMA PAVEMENT TYPE 5LT5828S	TON	2800		\$	55.23	\$	-
29	08403	PAVEMENT CRACK SEALING	SY	9700		\$	0.82	\$	-
30	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	1000		\$	0.95	\$	-
31	12220	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	LF	150		\$	7.50	\$	-

32	12250	PAVEMENT MARKING EPOXY, STOP LINE, 18-INCH	LF	60		\$ 12.75	\$ -
33	14003	TOPSOIL, FERTILIZER, SEED & EROSION MAT	SY	250		\$ 12.00	\$ -
34	14005	TOPSOIL & SOD	SY	1500		\$ 14.50	\$ -
						SUBTOTAL:	\$ 152,980.00
MANDATORY ALTERNATE #4 AVIATION DRIVE PARKING LOT REHABILITATION							
1	01001	TRAFFIC CONTROL	LS	1	0.75	\$ 16,500.60	\$ 12,375.45
2	02002	SILT FENCE	LF	250	105.00	\$ 2.50	\$ 262.50
3	02003	EROSION BALES	EACH	10		\$ 30.00	\$ -
4	02005	INLET PROTECTION	EACH	2		\$ 70.00	\$ -
5	03300	REMOVE EXISTING CURB AND GUTTER	LF	1600	1570.00	\$ 1.00	\$ 1,570.00
6	03331	REMOVE EXISTING SIDEWALK	SF	2400	2937.00	\$ 0.48	\$ 1,409.76
7	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	2000		\$ 1.39	\$ -
8	04016	GEOTEXTILE GRID TYPE BX1100	SY	1000	2000.00	\$ 1.41	\$ 2,820.00
9	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	3500	2895.92	\$ 9.50	\$ 27,511.24
10	04990	SHAPING AND GRADING TO SUBGRADE	SY	4500	4500.00	\$ 10.42	\$ 46,890.00
11	04991	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	1000	2204.89	\$ 26.10	\$ 57,547.63
12	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	1600	1570.00	\$ 25.00	\$ 39,250.00
13	07304	4-INCH CONCRETE SIDEWALK	SF	2400	2974.37	\$ 7.00	\$ 20,820.59
14	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	800	298.80	\$ 7.00	\$ 2,091.60
15	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	4200	4200.00	\$ 3.04	\$ 12,768.00
16	08203	HMA PAVEMENT TYPE 3LT5828S	TON	750	700.00	\$ 51.90	\$ 36,330.00
17	08205	HMA PAVEMENT TYPE 5LT5828S	TON	500	300.00	\$ 62.80	\$ 18,840.00
18	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	2800	2445.25	\$ 5.25	\$ 12,837.56
19	12277	PAVEMENT MARKING EPOXY, SYMBOL, HANDICAP	EACH	5	5.00	\$ 185.00	\$ 925.00
20	14001	TOPSOIL	SY	1000	500.00	\$ 7.20	\$ 3,600.00
						SUBTOTAL:	\$ 297,849.33
MANDATORY ALTERNATE #6 SANITARY MANHOLE REPAIRS							
1	05042	SANITARY SEWER INSIDE DROP	EACH	1		\$ 1,300.00	\$ -
2	05050	INTERNAL CHIMNEY SEAL	EACH	7	2.00	\$ 510.00	\$ 1,020.00
3	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	6		\$ 750.00	\$ -
4	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EACH	22		\$ 950.00	\$ -
5	05430	REPLACE SANITARY SEWER COVER	EACH	7		\$ 150.00	\$ -
6	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	7		\$ 1,710.00	\$ -
7	05991	REMOVE EXISTING SANITARY MANHOLE & CONNECT EXISTING LATERAL TO SEWER	EACH	2	2.00	\$ 8,000.00	\$ 16,000.00
8	08990	ASPHALT PAVEMENT PATCHING - MINOR	EACH	7		\$ 1,402.63	\$ -
9	08991	ASPHALT PAVEMENT PATCHING - MAJOR	EACH	2	2.00	\$ 674.87	\$ 1,349.74
						SUBTOTAL:	\$ 18,369.74

Grand Total	\$	3,652,810.27
Less Retainage	\$	115,122.05
Total	\$	<u>3,537,688.22</u>
Less Previously Paid	\$	<u>3,358,049.33</u>
Total Amount Due	\$	179,638.89

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$179,638.89 be allowed.

Respectfully Submitted,



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

November 4, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 4 to Ray Stadler Construction Co., Inc., 6202 W. State Street, Wauwatosa, WI 53213 for Hillcrest Park Pavilion.

Contract No. #4214

CONTRACT DATE: April 20, 2021

Original \$ 526,844.28

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1		PROVIDE ALL LABOR, MATERIALS, EQUIPMENT, TOOLS AND OVERHEAD AND	Lump Sum	1	0.437	\$ 456,000.00	\$ 199,272.00
2	02002	SILT FENCE	LF	35	35	\$ 3.07	\$ 107.45
3		REMOVE EXISTING SIDEWALK AND ASPHALT PATH	SF	2500	2500	\$ 3.05	\$ 7,625.00
4	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	53		\$ 113.20	\$ -
5	07002	CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	LF	35	31	\$ 46.28	\$ 1,434.68
6	07301	CURB RAMP DETECTABLE WARNING	SF	12	10	\$ 60.70	\$ 607.00
7	07316	6-INCH CONCRETE SIDEWALK	SF	1410	1769	\$ 6.52	\$ 11,533.88
8	08203	HMA PAVEMENT TYPE 3LT5828S	TON	5		\$ 260.39	\$ -
9	08205	HMA PAVEMENT TYPE 5LT5828S	TON	5		\$ 266.85	\$ -
10	11025	PULL BOX - 15-INCH PVC	EACH	12	2	\$ 672.49	\$ 1,344.98
11	11122	#12 XLP USE WIRE	LF	2600		\$ 0.59	\$ -
12	11123	#10 XLP USE WIRE	LF	300		\$ 2.38	\$ -
13	11110	CONDUIT 2-INCH PVC HDPE	LF	10	84	\$ 2.41	\$ 202.44
14		CONDUIT 1-INCH PVC HDPE	LF	600	390	\$ 3.32	\$ 1,294.80
15		1/2" RIGID STEEL CONDUIT	LF	550		\$ 6.62	\$ -
16		LIGHT BOLLARDS WITH FOOTING	EACH	6	6	\$ 2,260.00	\$ 13,560.00
17		ELECTRICAL SERVICE PANEL AND CONNECTION	EACH	1	0.50	\$ 9,469.00	\$ 4,734.50
18	14003	TOPSOIL, FERTILIZER, SEED AND EROSION MAT	SY	635		\$ 6.19	\$ -

Total	\$ 241,716.73
Less Retainage	\$ 12,085.84
Total	\$ 229,630.89
Less	\$ 136,926.09
Previously Paid	
Total Amount Due	\$ 92,704.80

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$92,704.80 be allowed.

Respectfully Submitted,



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

November 4, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 10 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	1	1.00	\$ 17,128.85	\$ 17,128.85
2	02003	EROSION BALES	EACH	0		\$ 1.00	\$ -
3	02005	INLET PROTECTION	EACH	13	13.00	\$ 100.00	\$ 1,300.00
4	03300	REMOVE EXISTING CURB AND GUTTER	LF	3,300	3,133.60	\$ 3.00	\$ 9,400.80
5	03331	REMOVE EXISTING SIDEWALK	SF	15,000	16,265.00	\$ 1.50	\$ 24,397.50
6	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	175	97.00	\$ 3.00	\$ 291.00
7	03650	REMOVE EXISTING ROADWAY	SY	5,980	4,910.97	\$ 7.50	\$ 36,832.28
8	04010	SHAPING AND GRADING TO SUBGRADE	LF	1,700	1,690.00	\$ 25.00	\$ 42,250.00
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	3,411.31	\$ 18.00	\$ 61,403.58
12	04990	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	500	198.65	\$ 18.00	\$ 3,575.70
13	04991	SHAPING AND GRADING TO SUBGRADE (FINE GRADING)	SY	400	371.50	\$ 10.00	\$ 3,715.00
14	05050	INTERNAL CHIMNEY SEAL	EACH	8	6.00	\$ 500.00	\$ 3,000.00
15	05056	SANITARY LATERAL CLEANOUT	EACH	29	29.00	\$ 1,850.00	\$ 53,650.00
16	05074	SANITARY LATERAL CLEANING AND PRELINING VIDEO INSPECTION	EACH	29	29.00	\$ 445.00	\$ 12,905.00
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	22.00	\$ 3,500.00	\$ 77,000.00
21	05351	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT. FROM SEWER	LF	220	128.30	\$ 38.00	\$ 4,875.40
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	3.00	\$ 1,100.00	\$ 3,300.00
25	05485	2'X3' STORM INLET	EACH	8	8.00	\$ 1,100.00	\$ 8,800.00

26	05542	12 INCH RCP STORM SEWER PIPE	LF	415	415.00	\$ 70.00	\$ 29,050.00
27	05545	15 INCH RCP STORM SEWER PIPE	LF	30	29.50	\$ 80.00	\$ 2,360.00
28	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	1,590	1,590.00	\$ 1.65	\$ 2,623.50
29	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	67	30.00	\$ 225.00	\$ 6,750.00
30	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	1,140	1,026.00	\$ 1.95	\$ 2,000.70
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	100.00	\$ 75.00	\$ 7,500.00
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	1,961.10	\$ 38.00	\$ 74,521.80
36	07109	9-INCH DOWELED CONCRETE PAVEMENT	SY	3,155	2,949.87	\$ 40.00	\$ 117,994.80
37	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	3,200	3,178.60	\$ 16.00	\$ 50,857.60
38	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	80	80.00	\$ 50.00	\$ 4,000.00
39	07302	PEDESTRIAN CURB	LF	100		\$ 100.00	\$ -
40	07304	4-INCH CONCRETE SIDEWALK	SF	3,750	7,797.00	\$ 6.00	\$ 46,782.00
41	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	7,700	5,697.00	\$ 6.50	\$ 37,030.50
42	07307	7-INCH CONCRETE SIDEWALK & DRIVE	SF	2,600	2,771.00	\$ 6.50	\$ 18,011.50
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	1.00	\$ 275.00	\$ 275.00
47	12266	PAVEMENT MARKING EPOXY, SYMBOL, STRAIGHT & LEFT ARROW	EACH	1	1.00	\$ 360.00	\$ 360.00
48	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	3,115	3,056.20	\$ 0.95	\$ 2,903.39
49	12204	PAVEMENT MARKING EPOXY, LINE, 8-INCH	LF	25	17.00	\$ 1.40	\$ 23.80
50	12220	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	LF	220	214.20	\$ 8.50	\$ 1,820.70
51	12250	PAVEMENT MARKING EPOXY, STOP LINE, 18-INCH	LF	50	47.00	\$ 14.25	\$ 669.75
52	13001	REMOVE SIGNS AND POSTS	EACH	20	18.00	\$ 38.00	\$ 684.00
53	13002	REMOVE SIGN	EACH	5	8.00	\$ 23.00	\$ 184.00
54	14003	TOPSOIL, FERTILIZER, SEED & EROSION MAT	SY	100	299.50	\$ 5.95	\$ 1,782.03
55	14005	TOPSOIL & SOD	SY	2,600	2,058.90	\$ 7.85	\$ 16,162.37
56	15001	FURNISH AND INSTALL 12-INCH WATER MAIN AND FITTINGS	LF	1,580	1,580.00	\$ 120.00	\$ 189,600.00
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	3.00	\$ 5,400.00	\$ 16,200.00
61	15006	CONNECT 3/4" SERVICE LATERAL (NOTED ON DRAWING AS SL1)	EA	9	9.00	\$ 1,800.00	\$ 16,200.00
62	15007	CONNECT 1" SERVICE LATERAL (NOTED ON DRAWING AS SL2)	EA	15	15.00	\$ 1,800.00	\$ 27,000.00
63	15008	CONNECT 3/4" SERVICE LATERAL (NOTED ON DRAWING AS SL3)	EA	5	5.00	\$ 2,750.00	\$ 13,750.00
64	15009	CONNECT 1" SERVICE LATERAL (NOTED ON DRAWING AS SL4)	EA	5	5.00	\$ 3,000.00	\$ 15,000.00
65	15010	CONNECT 1" SERVICE LATERAL (NOTED ON DRAWING AS SL5)	EA	1	1.00	\$ 1,700.00	\$ 1,700.00
66	15011	CONNECT 1" SERVICE LATERAL (NOTED ON DRAWING AS SL6)	EA	1	1.00	\$ 3,200.00	\$ 3,200.00
67	15012	CONNECT 4" SERVICE LATERAL (NOTED ON DRAWING AS SL7)	EA	1	1.00	\$ 7,800.00	\$ 7,800.00
68	15013	CONNECT 8" SERVICE LATERAL (NOTED ON DRAWING AS SL8)	EA	1	1.00	\$ 8,500.00	\$ 8,500.00
69	15014	CONNECT 6" SERVICE LATERAL (NOTED ON DRAWING AS SL9)	EA	1	1.00	\$ 7,200.00	\$ 7,200.00
70	15015	ABANDON EXISTING HYDRANTS	EA	4	4.00	\$ 250.00	\$ 1,000.00
71	15016	ABANDON VALVE BOXES & MANHOLES	LS	1	1.00	\$ 550.00	\$ 550.00

Total \$ 1,253,647.55

Less Retainage \$ 31,635.80

Total \$ 1,222,011.75

Less Previously Paid \$ 1,193,615.62

Total Amount Due \$ 28,396.13

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$28,396.13 be allowed.

Respectfully Submitted,

Alex Damien, P.E.

Interim Director of Public Works

November 4, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 10 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:

\$ 6,897,127.00

Item No.	Item Description	Scheduled Value	Completed Work
0010	Supervision	\$180,000.00	\$180,000.00
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	\$129,996.00
0060	Excavation	\$657,344.00	\$657,344.00
0070	Asphalt Striping	\$8,051.25	\$8,051.25
0080	Asphalt Paving	\$37,280.00	\$37,280.00
0090	Site Concrete	\$286,649.00	\$286,649.00
0100	Trench Drain	\$29,000.00	\$29,000.00
0110	Decorative Fence/Gate	\$95,260.00	\$95,260.00
0120	Bike Racks	\$3,743.72	\$3,743.72
0130	Rubber Paving	\$4,260.00	\$4,260.00
0140	Landscaping	\$35,801.00	\$35,801.00
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	\$37,300.00
0290	Doors/Frames/Hardware	\$88,847.00	\$88,847.00
0300	Alum Windows	\$119,400.00	\$119,400.00
0310	Drywall	\$53,480.00	\$53,480.00
0320	Furring/Insulation	\$38,700.00	\$38,700.00

0330	Floor Tile	\$10,560.00	\$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	\$6,868.00
0390	Lockers	\$7,800.00	\$7,800.00
0395	Toilet Comp	\$7,559.00	\$7,559.00
0400	Toilet Accessories	\$11,597.00	\$11,597.00
0410	Pool Equipment Labor	\$50,737.53	\$50,737.53
0420	Pool Mechanical	\$363,858.00	\$363,858.00
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	\$32,000.00
0500	Shelter Slides	\$298,549.00	\$298,549.00
0510	HVAC	\$445,000.00	\$445,000.00
0520	Fire Protection	\$83,475.00	\$83,475.00
0530	Plumbing	\$253,266.00	\$253,266.00
0540	Electrical	\$347,100.00	\$347,100.00
0550	OH & P	\$380,240.81	\$380,240.81
	CO 1	\$39,893.00	\$39,893.00
	CO 2	\$32,986.00	\$32,986.00
	CO 3	\$78,748.00	\$78,748.00
	CO 4	\$55,310.00	\$55,310.00

Total	\$6,952,437.00
Less Retainage	\$ 103,000.00
Total	\$ 6,849,437.00
Less Previously Paid	\$ 6,724,698.82
Total Amount Due	\$ 124,738.18

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$124,738.18 be allowed.

Respectfully Submitted,

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

November 4, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 1 to Thunder Road LLC, W297 S3549 Boettcher Road, Genesee, W 53189 for 2021 Crackfilling.

Contract No. # 4230

CONTRACT DATE: July 6, 2021

Original \$ 260,400.00

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	8402	Pavement Crack Sealing	LBS	90000	76210	\$2.04	\$ 155,468.40
2	8990	Pavement Crack Sealing Parks Parking Lots and Paths	LBS	40000	28850	\$1.92	\$ 55,392.00

Total \$ 210,860.40

Less Retainage \$ 6,510.00

Total \$ 204,350.40

Less

Previously Paid

Total Amount Due \$ 204,350.40

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$204,350.40 be allowed.

Respectfully Submitted,



Alex Damien, P.E.

Interim Director of Public Works

November 4, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 2 to Wil-Surge Electric, Inc., 13201 W. Silver Spring Rd., Butler, WI 53007 for Buchner And Hillcrest Park Lighting Upgrades.

Contract No. #4223

CONTRACT DATE: May 18, 2021

Original \$ 79,788.50

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	11012	Concrete Base Post Top	Each	6	6	\$ 765.00	\$ 4,590.00
2	11005	Concrete Base Type 5 WisDOT	Each	7	7	\$ 765.00	\$ 5,355.00
3	11015	Concrete Base Type L24 WisDOT	Each	1		\$ 7,900.00	\$ -
4	11025	15-Inch Pull Box	Each	11	10	\$ 400.00	\$ 4,000.00
5	11102	2-Inch HDPE Conduit - Special	Ln Ft	2,200	2200	\$ 12.95	\$ 28,490.00
6	11105	2-Inch PVC Conduit	Ln Ft	200	200	\$ 6.50	\$ 1,300.00
7	11124	#8 XLP USE Wire	Ln Ft	2,900	2300	\$ 0.98	\$ 2,254.00
8	11125	#6 XLP USE Wire	Ln Ft	8,700	7000	\$ 1.70	\$ 11,900.00
9	11126	#4 XLP USE Wire	Ln Ft	200		\$ 2.32	\$ -
10	11990	#3 XLP USE Wire	Ln Ft	1,000		\$ 2.75	\$ -
11	11302	Installation of City Furnished Post Top Street Lighting Unit	Each	6	6	\$ 325.00	\$ 1,950.00
12	11302	Installation of City Furnished Roadway Lighting Unit	Each	7	7	\$ 425.00	\$ 2,975.00
13	11305	Installation of City Furnished Street Light Cabinet	Each	1		\$ 1,600.00	\$ -
14	11300	Furnish and Install Meter pedestal	Each	1		\$ 925.00	\$ -
15	11122	#12 XLP USE Wire - Tracer	Ln Ft	250		\$ 0.89	\$ -

Total \$ 62,814.00

Less Retainage \$ 1,994.71

Total \$ 60,819.29

Less Previously Paid \$ 38,390.29

Total Amount Due \$ 22,429.00

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$22,429.00 be allowed.

Respectfully Submitted,

Alex Damien, P.E.

Interim Director of Public Works