

SUMMARY TABLE
FOR
PARTIAL PAYMENTS

1. Advance Construction, Inc. for West Side Pump Station Consolidation.	\$1,658,878.12
2. Kim Construction Co., Inc. for Sanitary Sewer Manhole Rehabilitation - 2020	\$5,060.63
3. RLP Diversified, Inc. for Woodfield Park Stream Restoration	\$36,928.00
4. State Contractors, Inc. for S. Hartwell Avenue And Oxford Road Utility And Street Improvements (Base Bid).....	\$10,935.12
5. Thomas A. Mason Co., Inc. for South Street Parking Ramp Painting.....	\$91,671.05
6. Wil-Surge electric, Inc. for Mindiola And Buchner Parks Install City Furnished Musco Lighting Units.....	\$79,310.50
7. Wolf Paving Co., Inc. for 2020 Resurfacing And Area 1 And 2 Flood Mitigation	\$135,367.78

December 3, 2020

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 1 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	0.3	\$ 23,870.00	\$ 7,161.00
2	01010	MOBILIZATION	LS	1	0.3	\$ 450,000.00	\$ 135,000.00
3	01017	TEMPORARY SAFETY FENCE	LF	300		\$ 6.00	\$ -
4	02002	SILT FENCE	LF	7,200	6,800	\$ 2.00	\$ 13,600.00
5	02005	INLET PROTECTION	EACH	4	2	\$ 125.00	\$ 250.00
6	02010	CONSTRUCTION ENTRANCE	EACH	5		\$ 2,500.00	\$ -
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	2	\$ 1,000.00	\$ 2,000.00
10	03110	REMOVE PIPE	LF	2,219	393	\$ 20.00	\$ 7,860.00
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		\$ 5.00	\$ -
14	03331	REMOVE EXISTING SIDEWALK	SY	67		\$ 5.00	\$ -
15	03990	DECOMMISSION SUMMIT AVE PUMP STATION	LS	1		\$ 16,875.00	\$ -
16	03991	DECOMMISSION FIDDLERS CREEK PUMP STATION	LS	1		\$ 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	1,123.5	\$ 101.00	\$ 113,473.50
21	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	1,800	440	\$ 15.60	\$ 6,864.00
22	04120	SLURRY BACKFILL	CY	151	30	\$ 110.00	\$ 3,300.00
23	04990	TRENCHLESS SEWER PIPE INSTALLATION, 30-INCH CASING PIPE: MEADOWBROOK RD CROSSING NORTH OF SUMMIT AVE	LF	162	80	\$ 1,950.00	\$ 156,000.00
24	04991	TRENCHLESS SEWER PIPE INSTALLATION, 30-INCH CASING PIPE: PEBBLE CREEK CROSSING NORTH OF SUMMIT AVE	LF	57		\$ 2,598.00	\$ -
25	04992	TRENCHLESS SEWER PIPE INSTALLATION, 30-INCH CASING PIPE: SUMMIT AVE CROSSING	LF	145		\$ 2,179.00	\$ -
26	04993	TRENCHLESS SEWER PIPE INSTALLATION, 30-INCH CASING PIPE: PEBBLE CREEK CROSSING AT FIDDLERS CREEK PS	LF	84		\$ 2,317.00	\$ -

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
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	\$ -
29	04996	BOULDER OBSTRUCTION REMOVAL	EACH	6	11	\$ 7,000.00	\$ 77,000.00
30	04997	TRENCH STABILIZATION	LF	300		\$ 40.00	\$ -
31	05011	PIPE BULKHEAD	EACH	35		\$ 500.00	\$ -
32	05040	8-INCH SANITARY SEWER OUTSIDE DROP	VF	41		\$ 423.00	\$ -
33	05050	INTERNAL CHIMNEY SEAL	EACH	29		\$ 326.00	\$ -
34	05108	8-INCH PVC SANITARY SEWER PIPE	LF	652		\$ 158.50	\$ -
35	05112	12-INCH PVC SANITARY SEWER PIPE	LF	975	47	\$ 255.00	\$ 11,985.00
36	05115	15-INCH PVC SANITARY SEWER PIPE	LF	6,295	683	\$ 235.00	\$ 160,505.00
37	05155	6-INCH SANITARY SEWER LATERAL	LF	35		\$ 265.00	\$ -
38	05176	6-INCH SANITARY SEWER RISER	VF	5		\$ 300.00	\$ -
39	05216	16 INCH PVC PRESSURE SANITARY SEWER PIPE	LF	1,973	224	\$ 176.00	\$ 39,424.00
40	05400	48-INCH DIA SANITARY MANHOLE	VF	451	33.43	\$ 393.00	\$ 13,137.99
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		\$ 200.00	\$ -
45	05905	RIPRAP FILTER FABRIC, TYPE HR	SY	33		\$ 2.50	\$ -
46	05951	SANITARY SEWER CLEANING AND TELEVISION - PREPAVING	LF	9,870		\$ 4.50	\$ -
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	0.24	\$ 1,200,000.00	\$ 288,000.00
50	05992	AIR RELEASE/VACUUM VALVE MANHOLE	EACH	2		\$ 23,602.00	\$ -
51	05993	FURNISH AND INSTALL POLYSTYRENE INSULATION	LF	125		\$ 5.00	\$ -
52	05994	DEWATERING	LS	1	0.3	\$ 237,000.00	\$ 71,100.00
53	05995	CONNECT TO EXISTING MANHOLE	EACH	4	1	\$ 4,000.00	\$ 4,000.00
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		\$ 814.00	\$ -
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		\$ 9.70	\$ -
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		\$ 138.25	\$ -
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	\$ -
25a	04991a	TRENCHLESS SEWER PIPE INSTALLATION, 16-INCH HDD: PEBBLE CREEK CROSSING NORTH OF SUMMIT AVE	LF	57		\$ 2,000.00	\$ -
27a	04993a	TRENCHLESS SEWER PIPE INSTALLATION, 8-INCH HDD: PEBBLE CREEK CROSSING AT FIDDLERS CREEK PS	LF	84		\$ 1,500.00	\$ -
28a	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	\$ -
29a	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

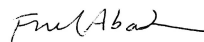
Total \$ 1,746,187.49
 Less Retainage \$ 87,309.37

 Total \$ 1,658,878.12
 Less Previously Paid

 Total Amount Due \$ 1,658,878.12

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$1,658,878.12 be allowed.

Respectfully Submitted,



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

December 3, 2020

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 3 (Final) to Kim Construction Co., Inc., 3142 Holeman Ave, Steger, IL 60475 for *Sanitary Sewer Manhole Rehabilitation - 2020*.

Contract No. #4166

CONTRACT DATE: May 5, 2020
Original \$ 202,425.00

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	05050	INTERNAL CHIMNEY SEAL	EACH	51	51	\$ 490.00	\$ 24,990.00
2	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	1	1	\$ 2,900.00	\$ 2,900.00
3	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	17	18	\$ 600.00	\$ 10,800.00
4	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EACH	1	2	\$ 2,000.00	\$ 4,000.00
5	05425	CHEMICAL GROUT SEALING OF SANITARY MANHOLE	EACH	3	10	\$ 1,795.00	\$ 17,950.00
6	05426	SUPPLEMENTAL PRICE FOR EXCESS CHEMICAL GROUT	GALLON	20		\$ 20.00	\$ -
7	05430	REPLACE SANITARY SEWER COVER	EACH	1	2	\$ 200.00	\$ 400.00
8	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	50	50	\$ 2,250.00	\$ 112,500.00
9	05433	REPLACE SANITARY SEWER CONE, CHIMNEY, FRAME & COVER	EACH	1	1	\$ 4,000.00	\$ 4,000.00
10	07001	CONCRETE PAVEMENT REMOVAL & REPLACEMENT	SY	135	4.74	\$ 150.00	\$ 711.00
11	08990	ASPHALT PAVEMENT PATCHING	EACH	49	52	\$ 400.00	\$ 20,800.00

Total \$ 199,051.00

Less Retainage \$ -

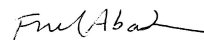
Total \$ 199,051.00

Less Previously Paid \$ 193,990.37

Total Amount Due \$ 5,060.63

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$5,060.63 be allowed.

Respectfully Submitted,



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

Director of Public Works

December 3, 2020

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 5 to RLP Diversified, Inc., 207 Front Street, Burlington, WI 53105 for Woodfield Park Stream Restoration.

Contract No. #4154

CONTRACT DATE: February 20, 2020

Original \$ 339,792.00

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	1010	Mobilization	LS	1	1	\$ 32,400.00	\$ 32,400.00
2	2990	Erosion Control	LS	1	1	\$ 19,800.00	\$ 19,800.00
3	3990	Concrete Dam Removal and Temporary Riprap Placement	LS	1	1	\$ 100.00	\$ 100.00
4	1010	Mobilization	LS	1	1	\$ 100.00	\$ 100.00
5	2991	Construction Dewatering	LS	1	1	\$ 43,500.00	\$ 43,500.00
6	3032	Site Preparation – Clearing and Grubbing of Impoundment East Bank	ACRE	12	12	\$ 2,000.00	\$ 24,000.00
7	4002	Removal of Dam Earthen Embankment	CY	3,000	3000	\$ 8.25	\$ 24,750.00
8	4990	On-Site Disposal Grading	SY	10,550	10550	\$ 2.10	\$ 22,155.00
9	4991	Excavation and Grading of Streambed for New Stream	CY	739	739	\$ 37.00	\$ 27,343.00
10	4992	Streambed Rock Cascade at Top Restoration	CY	30	30	\$ 420.00	\$ 12,600.00
11	4993	Streambed Single Cross Vane Rock Structure	CY	20	20	\$ 500.00	\$ 10,000.00
12	4994	Streambed J-Hook/Single Arm Rock Deflectors	CY	60	60	\$ 375.00	\$ 22,500.00
13	4995	Streambed Boulder Field Feature	CY	180	180	\$ 130.00	\$ 23,400.00
14	4996	Stepping Stone Stream Crossing	LS	1	1.0	\$ 22,000.00	\$ 22,000.00
15	4997	Upstream Culvert Modifications	LS	1	1.00	\$ 9,800.00	\$ 9,800.00
16	14990	Wetland Planting	SF	1000	1,000.00	\$ 6.20	\$ 6,200.00
17	14991	Impoundment Planting	SY	7200	5,000	\$ 2.10	\$ 10,500.00
18	14992	Turf and Grass Areas	SY	13,770	10,000	\$ 1.20	\$ 12,000.00
19	14993	General Site Restoration	LS	1	0.80	\$ 7,500.00	\$ 6,000.00

Total \$ 329,148.00

Less Retainage \$ 8,494.80

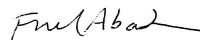
Total \$ 320,653.20

Less Previously Paid \$ 283,725.20

Total Amount Due \$ 36,928.00

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$36,928.00 be allowed.

Respectfully Submitted,



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

December 3, 2020

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 11 to State Contractors, Inc., 16575 W. Dakota Street, New Berlin, WI 53151 for S. Hartwell Avenue And Oxford Road Utility And Street Improvements (Base Bid).

Contract No. #4151

CONTRACT DATE: January 31, 2020

Original \$ 1,850,888.50

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	1.00	\$ 25,000.00	\$ 25,000.00
2	02003	EROSION BALES	EACH	20		\$ 5.00	\$ -
3	02005	INLET PROTECTION	EACH	20	12.00	\$ 40.00	\$ 480.00
4	03300	REMOVE EXISTING CURB AND GUTTER	LF	5400	5366.75	\$ 3.00	\$ 16,100.25
5	03331	REMOVE EXISTING SIDEWALK	SF	15500	17247.75	\$ 2.00	\$ 34,495.50
6	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	230	265.00	\$ 4.00	\$ 1,060.00
7	03650	REMOVE EXISTING ROADWAY	SY	8500	8161.83	\$ 10.00	\$ 81,618.30
8	04010	SHAPING AND GRADING TO SUBGRADE	LF	2900	2865.00	\$ 35.00	\$ 100,275.00
9	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	1700		\$ 3.00	\$ -
10	04016	GEOTEXTILE GRID TYPE BX1100	SY	500		\$ 3.00	\$ -
11	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	5500	5500.00	\$ 18.00	\$ 99,000.00
12	04990	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	3000	659.83	\$ 13.00	\$ 8,577.79
13	05050	INTERNAL CHIMNEY SEAL	EACH	10	9.00	\$ 500.00	\$ 4,500.00
14	05056	SANITARY LATERAL CLEANOUT	EACH	29	27.00	\$ 1,632.00	\$ 44,064.00
15	05074	SANITARY LATERAL CLEANING AND PRELINING VIDEO INSPECTION	EACH	29	27.00	\$ 265.50	\$ 7,168.50
16	05075	SANITARY SEWER SPOT REPAIR	EACH	1		\$ 6,200.00	\$ -
17	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	2		\$ 6,000.00	\$ -
18	05080	SANITARY LATERAL REINSTATEMENT	EACH	7	5.00	\$ 76.50	\$ 382.50
19	05082	SANITARY LATERAL CONNECTION TEST & SEAL	EACH	7		\$ 367.20	\$ -
20	05108	8 INCH PVC SANITARY SEWER PIPE	LF	415	422.60	\$ 120.00	\$ 50,712.00
21	05157	6 INCH SANITARY SEWER LATERAL REPLACEMENT (OPEN CUT)	LF	105	82.00	\$ 160.00	\$ 13,120.00
22	05308	8 INCH CIPP SANITARY SEWER PIPE	LF	710	704.00	\$ 25.50	\$ 17,952.00
23	05350	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	29	28.00	\$ 3,320.10	\$ 92,962.80
24	05351	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT. FROM SEWER	LF	290	70.00	\$ 56.10	\$ 3,927.00

25	05405	48 INCH DIA SANITARY MANHOLE W/ OUTSIDE DROP	VF	14	12.00	\$ 400.00	\$ 4,800.00
26	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	2		\$ 1,632.00	\$ -
27	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	8		\$ 1,200.00	\$ -
28	05475	48-INCH STORM SEWER MANHOLE	EACH	4	4.00	\$ 1,700.00	\$ 6,800.00
29	05485	2'X3' STORM INLET	EACH	8	8.00	\$ 1,200.00	\$ 9,600.00
30	05542	12 INCH RCP STORM SEWER PIPE	LF	125	100.00	\$ 130.00	\$ 13,000.00
31	05545	15 INCH RCP STORM SEWER PIPE	LF	580	450.00	\$ 75.00	\$ 33,750.00
32	05680	STORM SEWER INLET REPAIR	VF	20		\$ 750.00	\$ -
33	05681	STORM SEWER INLET ADJUSTMENT	EACH	4		\$ 450.00	\$ -
34	05692	STORM SEWER MANHOLE REPAIR	VF	10		\$ 750.00	\$ -
35	05693	STORM SEWER MANHOLE ADJUSTMENT	EACH	4		\$ 525.00	\$ -
36	05695	STORM MANHOLE CHIMNEY REPLACEMENT	EACH	4		\$ 900.00	\$ -
37	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	3640		\$ 2.04	\$ -
38	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	64	34.00	\$ 214.20	\$ 7,282.80
39	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	2260		\$ 2.04	\$ -
40	05991	ABANDON LATERAL AT MAIN WITH CIPP LINER	EACH	12	12.00	\$ 1,734.00	\$ 20,808.00
41	06100	EXTRA BAGS OF CEMENT	EA	50		\$ 20.00	\$ -
42	06500	TYPE A SLURRY	CY	50		\$ 55.00	\$ -
43	07001	CONCRETE PAVEMENT REMOVAL & REPLACEMENT	SY	100		\$ 100.00	\$ -
44	07002	CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	LF	100		\$ 40.00	\$ -
45	07008	8-INCH CONCRETE PAVEMENT	SY	8500	8161.83	\$ 38.00	\$ 310,149.54
46	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	5400	5366.75	\$ 17.00	\$ 91,234.75
47	07304	4-INCH CONCRETE SIDEWALK	SF	6500	9723.88	\$ 6.00	\$ 58,343.28
48	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	7000	7524.43	\$ 6.00	\$ 45,146.58

49	07307	7-INCH CONCRETE SIDEWALK & DRIVE	SF	2000	2446.67	\$	6.00	\$ 14,680.02
50	08050	UTILITY TRENCH PATCH - TEMPORARY	SY	100		\$	60.00	\$ -
51	08203	HMA PAVEMENT TYPE 3LT5828S	TON	60	34.93	\$	175.00	\$ 6,112.75
52	08205	HMA PAVEMENT TYPE 5LT5828S	TON	40	34.43	\$	175.00	\$ 6,025.25
53	08210	HMA DRIVE & TERRACE, TYPE 4LT5828S	TON	50		\$	200.00	\$ -
54	11990	PULL BOX ADJUSTMENT	EACH	8		\$	632.00	\$ -
55	11991	PROTECT EXISTING STREET LIGHTING UNITS	LS	1	1.00	\$	2,440.40	\$ 2,440.40
56	12120	PAVEMENT MARKING PAINT, CROSSWALK, 6-INCH	LF	60	64.30	\$	17.75	\$ 1,141.33
57	12150	PAVEMENT MARKING PAINT, STOP LINE, 18-INCH	LF	30	13.70	\$	55.00	\$ 753.50
58	14002	TOPSOIL, FERTILIZER, SEED & MULCH	SY	500		\$	10.00	\$ -
59	14005	TOPSOIL & SOD	SY	5500	3535.35	\$	10.00	\$ 35,353.50
60	15001	FURNISH AND INSTALL 8" WATER MAIN AND FITTINGS	LF	2,560	2602.00	\$	90.00	\$ 234,180.00
61	15002	FURNISH AND INSTALL 8" GATE VALVE	EA	7	7.00	\$	1,500.00	\$ 10,500.00
62	15003	FURNISH AND INSTALL HYDRANT ASSEMBLY	EA	4	4.00	\$	6,500.00	\$ 26,000.00
63	15004	CONNECT SERVICE LATERAL (SL1)	EA	1		\$	2,050.00	\$ -
64	15005	CONNECT SERVICE LATERAL (SL2)	EA	16	17.00	\$	2,100.00	\$ 35,700.00
65	15006	CONNECT SERVICE LATERAL (SL3)	EA	14	14.00	\$	3,550.00	\$ 49,700.00
66	15007	CONNECT SERVICE LATERAL (SL4)	EA	3	3.00	\$	3,450.00	\$ 10,350.00
67	15008	CONNECT SERVICE LATERAL (SL5)	EA	1	1.00	\$	2,100.00	\$ 2,100.00
68	15009	ABANDON EXISTING HYDRANTS	EA	4	4.00	\$	350.00	\$ 1,400.00
69	15010	ABANDON VALVE BOXES & MANHOLES	LS	1	1.00	\$	650.00	\$ 650.00

Total \$ 1,639,397.34

Less Retainage \$ 46,272.21

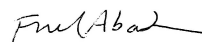
Total \$ 1,593,125.13

Less Previously Paid \$ 1,582,190.01

Total Amount Due \$ 10,935.12

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$10,935.12 be allowed.

Respectfully Submitted,



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

December 3, 2020

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 3 (Final) to Thomas A. Mason Co., Inc., 1501 N. Martin Luthern King Drive Jr., Milwaukee, WI 53212 for South Street Parking Ramp Painting.

Contract No. #4186

CONTRACT DATE: August 28, 2020

Original \$ 297,722.00

Line No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	All coats of paint per specifications for concrete walls and ceilings, including all materials and labor	Sq. Ft	245,000	245,000	\$ 0.96	235,200.00
2	All coats of stain per specifications for exterior brick, including all materials and labor	Sq. Ft	1,050	1,050	\$ 4.00	4,200.00
3	All coats of paint per specifications for all stairwells, including all materials and labor	Each	3	3	\$ 14,867.00	44,601.00
4	All coats of paint per specifications for exterior decorative metal, including all materials and labor	Sq. Ft	1,300	1,300	\$ 8.79	11,427.00

Total \$ 295,428.00

Less
Retainage

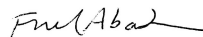
Total \$ 295,428.00

Less
Previously Paid \$ 203,756.95

Total Amount
Due \$ 91,671.05

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$91,671.05 be allowed.

Respectfully Submitted,



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

December 3, 2020

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 3 to Wil-Surge Electric, Inc., 13201 W. Silver Spring Road, Butler, WI 53007 for Mindiola And Buchner Parks Install City Furnished Musco Lighting Units.

Contract No. # 4179

CONTRACT DATE: May 29, 2020

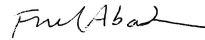
Original \$ 221,930.00

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
BUCHNER PARK TENNIS COURTS							
1		Remove and Dispose of existing Tennis Court Poles, Lumiaires, and Concrete Bases	Each	12	6.00	\$ 1,895.00	\$ 11,370.00
2		Install City Furnished Musco Poles and Luminaires - Buchner	Each	8	8.00	\$ 1,925.00	\$ 15,400.00
3		Install City Furnished Musco Precast Concrete Foundations - Buchner	Each	8	8.00	\$ 3,420.00	\$ 27,360.00
4	11102	Supply and Install 2-inch Conduit Special - Buchner	Linear Foot	480	480.00	\$ 17.50	\$ 8,400.00
6	11125	#6 XLP USE Wire	Linear Foot	8,500		\$ 0.98	\$ -
7	11124	#8 XLP USE Wire	Linear Foot	2,500		\$ 0.78	\$ -
8		Install City Furnished Musco Control Cabinet - Buchner	Each	1	1.00	\$ 2,850.00	\$ 2,850.00
9	11026	Supply and Install 24-inch Pull Box	Each	5	5.00	\$ 825.00	\$ 4,125.00
10		Storage of Musco Luminaires	Lump Sum	1	1.00	\$ 5,500.00	\$ 5,500.00
11		Concrete Patching	Each	10		\$ 670.00	\$ -
12	04020	1.25-inch Crushed Stone Roadway Base	Ton	44		\$ 63.50	\$ -
SUBTOTAL BUCHNER PARK TENNIS COURTS							
MINDIOLA SOCCER FIELD							
13		Install City Furnished Musco Poles and Luminaires - Mindiola	Each	4	4	\$ 2,325.00	\$ 9,300.00
14		Install City Furnished Musco Precast Concrete Foundations - Mindiola	Each	4	4	\$ 13,302.00	\$ 53,208.00
15		Supply and Install 2-inch Conduit Special - Mindiola	Linear Foot	1,200		\$ 14.28	\$ -
16	11126	#4 XLP USE Wire	Linear Foot	8,000		\$ 1.30	\$ -
17	11125	#6 XLP USE Wire	Linear Foot	2,000		\$ 0.98	\$ -
18		Supply and Install Outdoor 400-amp 208-volt, three phase service - Mindiola	Lump Sum	1	1	\$ 4,777.00	\$ 4,777.00
19		Install City Furnished Musco Control Cabinet Mindiola	Each	1	1	\$ 2,900.00	\$ 2,900.00
20	11026	Supply and Install 24-inch Pull Box	Each	4		\$ 850.00	\$ -
21		Supply and Install Galvanized Steel Support Structure - Mindiola	Lump Sum	1	1	\$ 4,200.00	\$ 4,200.00
22		Storage of Musco Luminaires	Lump Sum	1	1	\$ 8,500.00	\$ 8,500.00
SUBTOTAL BUCHNER PARK TENNIS COURTS							
TOTAL BID (BUCHNER TENNIS COURTS + MINDIOLA SOCCER FIELD)							

Total	\$	157,890.00
Less Retainage	\$	5,548.25
Total	\$	152,341.75
Less Previously Paid	\$	73,031.25
Total Amount Due	\$	79,310.50

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$79,310.50 be allowed.

Respectfully Submitted,



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

December 3, 2020

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 8 to Wolf Paving Co., Inc., 612 N. Sawyer Road, Oconomowoc, WI 53066 for 2020 Resurfacing And Area 1 and 2 Flood Mitigation.

Contract No. #4167

CONTRACT DATE: May 5, 2020

Original \$ 2,197,372.89

CO1 \$ 2,956,019.89

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	1.00	\$ 21,972.89	\$ 21,972.89
2	02003	EROSION BALES	EA	20		\$ 15.00	\$ -
3	02005	INLET PROTECTION	EA	40	40.00	\$ 53.00	\$ 2,120.00
4	02990	BYPASS PUMPING	LS	1	0.50	\$ 31,500.00	\$ 15,750.00
5	03011	CLEARING	STA	12	9.18	\$ 1,375.00	\$ 12,622.50
6	03250	REMOVE FENCE	LF	55		\$ 25.00	\$ -
7	03331	REMOVE EXISTING SIDEWALK	SF	9500	11045.42	\$ 3.20	\$ 35,345.34
8	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	400		\$ 2.25	\$ -
9	04002	EXCAVATION CUT	CY	6125	5263.00	\$ 35.00	\$ 184,205.00
10	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	1700		\$ 2.02	\$ -
11	04016	GEOTEXTILE GRID TYPE BX1100	SY	500		\$ 2.41	\$ -
12	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	2000	102.93	\$ 13.55	\$ 1,394.70
13	04990	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	500		\$ 29.40	\$ -
14	04991	SHAPING AND GRADING TO SUBGRADE (FINE GRADING)	SY	17000	17551.90	\$ 1.21	\$ 21,237.80
15	05020	SANITARY SEWER MANOLE ADJUSTMENT	EA	11		\$ 1,100.00	\$ -
16	05030	SANITARY MANHOLE CHIMNEY REPLACEMENT	EA	37	37.00	\$ 1,875.00	\$ 69,375.00
17	05050	INTERNAL CHIMNEY SEAL	EA	37	37.00	\$ 500.00	\$ 18,500.00
18	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EA	9	9.00	\$ 750.00	\$ 6,750.00
19	05425	CHEMICAL GROUT SEALING OF SANITARY MANHOLE	EA	3	3.00	\$ 860.00	\$ 2,580.00
20	05426	SUPPLEMENTAL PRICE FOR EXCESS CHEMICAL GROUT	GAL	20		\$ 10.00	\$ -
21	05485	2'X3' STORM INLET	EA	3	3.00	\$ 1,200.00	\$ 3,600.00
22	05542	12 INCH RCP STORM SEWER PIPE	LF	105	100.00	\$ 90.00	\$ 9,000.00
23	05545	15 INCH RCP STORM SEWER PIPE	LF	25	25.00	\$ 130.00	\$ 3,250.00
24	05680	STORM SEWER INLET REPAIR	VF	30	30.00	\$ 1,000.00	\$ 30,000.00
25	05692	STORM SEWER MANHOLE REPAIR	VF	6		\$ 1,000.00	\$ -
26	05695	STORM MANHOLE CHIMNEY REPLACEMENT	EA	1		\$ 1,600.00	\$ -
27	05712	12 INCH RCP STORM SEWER FLARED END SECTION	EA	1	1.00	\$ 750.00	\$ 750.00
28	05902	MEDIUM RIPRAP	CY	60	41.41	\$ 130.00	\$ 5,383.30
29	05903	HEAVY RIPRAP	CY	575	453.71	\$ 100.00	\$ 45,371.00
30	05905	RIPRAP FILTER FABRIC, TYPE HR	SY	9175	6780.00	\$ 0.01	\$ 67.80

31	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	1665	1653.00	\$ 1.85	\$ 3,058.05
32	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	130	29.00	\$ 9.50	\$ 275.50
33	05990	DEVONSHIRE CT SANITARY SEWER REPAIR	LS	1	1.00	\$ 9,500.00	\$ 9,500.00
34	05991	CHEMICAL GROUT SEALING OF SANITARY SEWER	EA	1	1.00	\$ 900.00	\$ 900.00
35	05995	4'H x 6'W BOX CULVERT	LF	248	200.00	\$ 650.00	\$ 130,000.00
36	05996	4'H x 8'W BOX CULVERT	LF	461	461.00	\$ 800.00	\$ 368,800.00
37	05997	4'H x 10'W BOX CULVERT	LF	98	90.00	\$ 1,100.00	\$ 99,000.00
38	05881	4'H x 6'W BOX CULVERT END SECTION	EA	4	4.00	\$ 2,500.00	\$ 10,000.00
39	05998	4'H x 8'W BOX CULVERT END SECTION	EA	10	8.00	\$ 2,750.00	\$ 22,000.00
40	05999	4'H x 10'W BOX CULVERT END SECTION	EA	2	2.00	\$ 3,000.00	\$ 6,000.00
41	06500	TYPE A SLURRY	CY	50		\$ 65.00	\$ -
42	07002	CONCRETE CURB AND GUTTER REMOVAL And REPLACEMENT	LF	1450	1894.40	\$ 50.70	\$ 96,046.08
43	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	496	496.00	\$ 50.00	\$ 24,800.00
44	07302	PEDESTRIAN CURB	LF	100		\$ 35.00	\$ -
45	07304	4-INCH CONCRETE SIDEWALK	SF	9500	11045.42	\$ 7.00	\$ 77,317.94
46	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	17700	16500.50	\$ 2.01	\$ 33,166.01
47	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	17000	17551.90	\$ 2.21	\$ 38,789.70
48	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	8750	8706.96	\$ 0.20	\$ 1,741.39
49	08052	HMA PAVEMENT 2" TEMPORARY PATCHING	SY	400		\$ 12.05	\$ -
50	08065	HMA PAVEMENT PATCHING	SY	1000	116.00	\$ 15.32	\$ 1,777.12
51	08203	HMA PAVEMENT TYPE 3LT5828S	TON	3000	2909.19	\$ 63.50	\$ 184,733.57
52	08205	HMA PAVEMENT TYPE 5LT5828S	TON	3100	3368.94	\$ 69.10	\$ 232,793.75
53	08403	PAVEMENT CRACK SEALING	SY	8750	8706.96	\$ 1.38	\$ 12,015.60
54	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	3400	2934.66	\$ 1.65	\$ 4,842.19
55	12204	PAVEMENT MARKING EPOXY, LINE, 8-INCH	LF	80	56.00	\$ 3.35	\$ 187.60
56	12220	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	LF	315	334.00	\$ 2.45	\$ 818.30
57	12222	PAVEMENT MARKING EPOXY, CROSSWALK, 12-INCH	LF	415	320.50	\$ 4.95	\$ 1,586.48
58	12250	PAVEMENT MARKING EPOXY, STOP LINE, 18-INCH	LF	75	70.67	\$ 7.45	\$ 526.49
59	12270	PAVEMENT MARKING EPOXY, WORD, ONLY	EA	1	1.00	\$ 165.00	\$ 165.00
60	14002	TOPSOIL, FERTILIZER, SEED & MULCH	SY	500		\$ 7.30	\$ -
61	14005	TOPSOIL & SOD	SY	1000	1665.20	\$ 12.80	\$ 21,314.56
62	14101	SPLIT-RAIL WOOD FENCE	LF	55	90.00	\$ 42.40	\$ 3,816.00
63	15001	WATERMAIN OFFSETS	EA	3	4.00	\$ 8,500.00	\$ 34,000.00
64	14990	VEGITATED RIP RAP	SY	9,175	677.00	\$ 0.01	\$ 6.77

MANDATORY ALTERNATE #1 - REMOVAL OF COFFER DAM

1	03989	REMOVE COFFER DAM, MINOR GRADING, AND RESTORE WITH VEGETATED RIP RAP	LS	1	0.50	\$ 12,500.00	\$ 6,250.00
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MANDATORY ALTERNATE #2 - RUBEN DRIVE AND LAURA LANE

1	01001	TRAFFIC CONTROL	LS	1	1.00	\$ 2,480.00	\$ 2,480.00
2	02003	EROSION BALES	EACH	20		\$ 15.00	\$ -
3	02005	INLET PROTECTION	EACH	39	39.00	\$ 53.00	\$ 2,067.00
4	03331	REMOVE EXISTING SIDEWALK	SF	6350	6195.06	\$ 3.20	\$ 19,824.19
5	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	415		\$ 2.25	\$ -
6	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	1700		\$ 1.82	\$ -
7	04016	GEOTEXTILE GRID TYPE BX1100	SY	500		\$ 3.50	\$ -
8	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	2000	72.05	\$ 13.60	\$ 979.88
9	04990	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	500		\$ 29.81	\$ -
10	04991	SHAPING AND GRADING TO SUBGRADE (FINE GRADING)	SY	18200	17899.00	\$ 1.00	\$ 17,899.00
11	05030	SANITARY MANHOLE CHIMNEY REPLACEMENT	EACH	26	26.00	\$ 1,875.00	\$ 48,750.00
12	05050	INTERNAL CHIMNEY SEAL	EACH	26	20.00	\$ 500.00	\$ 10,000.00
13	05157	6 INCH SANITARY SEWER LATERAL REPLACEMENT (OPEN CUT)	LF	216	174.00	\$ 135.00	\$ 23,490.00
14	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	26	28.00	\$ 1,275.00	\$ 35,700.00
15	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	10	10.00	\$ 750.00	\$ 7,500.00
16	05680	STORM SEWER INLET REPAIR	VF	30	50.00	\$ 1,000.00	\$ 50,000.00
17	05692	STORM SEWER MANHOLE REPAIR	VF	6		\$ 1,000.00	\$ -
18	05695	STORM MANHOLE CHIMNEY REPLACEMENT	EACH	2	2.00	\$ 1,875.00	\$ 3,750.00
19	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	845	839.00	\$ 1.95	\$ 1,636.05
20	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	6	6.00	\$ 305.00	\$ 1,830.00
21	07002	CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	LF	910	1051.00	\$ 50.70	\$ 53,285.70
22	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	336	352.00	\$ 50.00	\$ 17,600.00
23	07302	PEDESTRIAN CURB	LF	100		\$ 35.00	\$ -
24	07304	4-INCH CONCRETE SIDEWALK	SF	6350	6195.06	\$ 7.00	\$ 43,365.42
25	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	18200	17899.00	\$ 2.21	\$ 39,556.79
26	08203	HMA PAVEMENT TYPE 3LT5828S	TON	3200	2935.82	\$ 58.40	\$ 171,451.89
27	08205	HMA PAVEMENT TYPE 5LT5828S	TON	2200	1813.17	\$ 64.10	\$ 116,224.20
28	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	1200	2278.00	\$ 1.65	\$ 3,758.70
29	12220	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	LF	305	568.00	\$ 2.45	\$ 1,391.60
30	12250	PAVEMENT MARKING EPOXY, STOP LINE, 18-INCH	LF	85	149.00	\$ 7.45	\$ 1,110.05
31	14005	TOPSOIL & SOD	SY	800	577.60	\$ 12.80	\$ 7,393.28
32		SANITARY CREDIT					\$ (3,150.00)

MANDATORY ALTERNATE #3 - PARKING LOT #8 MAINTENANCE

1	01001	TRAFFIC CONTROL	LS	1	1.00	\$ 1,780.00	\$ 1,780.00
2	02005	INLET PROTECTION	EA	3	3.00	\$ 53.00	\$ 159.00
3	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	20		\$ 14.55	\$ -
4	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	5600	6,192.00	\$ 2.36	\$ 14,613.12
5	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	1100	474.00	\$ 4.01	\$ 1,900.74
6	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	5600	6,192.00	\$ 0.25	\$ 1,548.00
7	08065	HMA PAVEMENT PATCHING	SY	100		\$ 26.00	\$ -
8	08203	HMA PAVEMENT TYPE 3LT5828S	TON	190	78.00	\$ 64.00	\$ 4,992.00
9	08205	HMA PAVEMENT TYPE 5LT5828S	TON	800	769.90	\$ 67.25	\$ 51,775.78
10	08403	PAVEMENT CRACK SEALING	SY	5600		\$ 1.02	\$ -

MANDATORY ALTERNATE #4 - DROP OFF CENTER PAVING

1	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	550		\$ 14.35	\$ -
2	04990	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	100		\$ 36.49	\$ -
3	04991	SHAPING AND GRADING TO SUBGRADE (FINE GRADING)	SY	1100		\$ 1.61	\$ -
4	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	1100	939.00	\$ 4.86	\$ 4,563.54
5	08203	HMA PAVEMENT TYPE 3LT5828S	TON	190	139.94	\$ 62.30	\$ 8,718.26
6	08205	HMA PAVEMENT TYPE 5LT5828S	TON	130	120.00	\$ 74.20	\$ 8,904.00

Total \$ 2,692,351.62

Less Retainage \$ 134,617.58

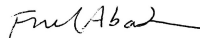
Total \$ 2,557,734.04

Less Previously Paid \$ 2,422,366.26

Total Amount Due \$ 135,367.78

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$135,367.78 be allowed.

Respectfully Submitted,



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