

SUMMARY TABLE
FOR
PARTIAL PAYMENTS
June 3, 2021

1. D.C. Burbach, Inc., for Alley #42 (Grand, Frame, Garfield, Wabash) Reconstruction.	\$18,177.62
2. LaLonde Contractors, Inc., for Lawndale Avenue, Fairmont Avenue and Caldwell Street Utility and Street Improvements.	\$96,704.48
3. LaLonde Contractors, Inc., for N & S Prairie Avenue, Sentry Drive and W. Sunset Drive Utility and Street Improvements.	\$626,346.71
4. Payne & Dolan, Inc. for Banting And Mindiola Parks Parking Lots And Heyer Park Tennis Court Improvements.	\$10,000.00
5. Payne & Dolan, Inc. for 2021 Asphalt Street Resurfacing.	\$203,199.30
6. J & A Pohl, Inc. for Concrete Pavement Patching & Concrete Sawing.	\$132,920.29
7. State Contractors, Inc. for Perkins Avenue Utility and Street Improvements.	\$106,280.30
8. D.F. Tomasini Contractors, Inc. for Oxford Road, Downing Drive, Algoma Terrace, Rawlins Drive and Badger Drive Utility and Street Improvements.	\$110,510.30
9. Visu-Sewer, Inc. for Pebble Valley Force Main.	\$136,950.10

June 3, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 3 to D.C. Burbach, Inc., W228 N2762 Duplainville Road, Waukesha, WI 53186 for Alley #42 (Grand, Frame, Garfield, Wabash) Reconstruction.

Contract No. #4209

CONTRACT DATE: April 8, 2021

Original \$ 168,115.00

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	1.00	\$ 2,000.00	\$ 2,000.00
2	02002	SILT FENCE	LF	150		\$ 2.00	\$ -
3	02003	EROSION BALES	EACH	20		\$ 5.00	\$ -
4	02005	INLET PROTECTION	EACH	8	3.00	\$ 60.00	\$ 180.00
5	03331	REMOVE EXISTING SIDEWALK	SF	6,300	5,949.92	\$ 0.95	\$ 5,652.42
6	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	700	668.20	\$ 1.75	\$ 1,169.35
7	03650	REMOVE EXISTING ROADWAY	SY	1,350	1,333.50	\$ 10.90	\$ 14,535.15
8	04010	SHAPING AND GRADING TO SUBGRADE	LF	725	725.00	\$ 4.00	\$ 2,900.00
9	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	300		\$ 2.30	\$ -
10	04016	GEOTEXTILE GRID TYPE BX1100	SY	300		\$ 1.80	\$ -
11	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	1,000	766.85	\$ 18.00	\$ 13,803.30
12	04990	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	300	33.32	\$ 26.00	\$ 866.32
13	04991	CRUSHED STONE DRIVEWAY	TON	10	7.86	\$ 27.00	\$ 212.22
14	05680	STORM SEWER INLET REPAIR	VF	2		\$ 890.00	\$ -
15	05681	STORM SEWER INLET ADJUSTMENT	EACH	1	2.00	\$ 890.00	\$ 1,780.00
16	05692	STORM SEWER MANHOLE REPAIR	VF	2		\$ 890.00	\$ -
17	05695	STORM MANHOLE CHIMNEY REPLACEMENT	EACH	1		\$ 1,280.00	\$ -
18	06100	EXTRA BAGS OF CEMENT	EA	10		\$ 20.00	\$ -
19	07002	CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	LF	150	87.00	\$ 38.00	\$ 3,306.00
20	07302	PEDESTRIAN CURB	LF	50	28.00	\$ 26.00	\$ 728.00
21	07304	4-INCH CONCRETE SIDEWALK	SF	200	247.00	\$ 6.00	\$ 1,482.00
22	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	3,500	2,994.00	\$ 6.60	\$ 19,760.40
23	07307	7-INCH CONCRETE SIDEWALK & DRIVE	SF	700	591.00	\$ 7.25	\$ 4,284.75
24	07990	7-INCH CONCRETE ALLEY PAVEMENT	SY	1,400	1,228.99	\$ 39.00	\$ 47,930.61
25	08203	HMA PAVEMENT TYPE 3 LT 58-28 S	TON	10		\$ 200.00	\$ -

26	08205	HMA PAVEMENT TYPE 5 LT 58-28 S	TON	10	10.88	\$ 200.00	\$ 2,176.00
27	08210	HMA DRIVE & TERRACE, TYPE 4LT5828S	TON	75	62.15	\$ 125.00	\$ 7,768.75
28	14002	TOPSOIL, FERTILIZER, SEED & MULCH	SY	300	306.97	\$ 6.10	\$ 1,872.52
29	14076	SALVAGE AND REUSE BRICK PAVERS	SF	50		\$ 20.00	\$ -

Total \$ 132,407.79

Less Retainage \$ 4,202.88

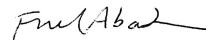
Total \$ 128,204.91

Less Previously Paid \$ 110,027.29

Total Amount Due \$ 18,177.62

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$18,177.62 be allowed.

Respectfully Submitted,



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

Director of Public Works

June 3, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 5 to LaLonde Contractors, Inc., 1609 Lincoln Avenue, Waukesha, WI 53186 for Lawdale Avenue, Fairmont Avenue And Caldwell Street Utility And Street Improvements.

Contract No. #4192

CONTRACT DATE: February 4, 2021

Original \$ 925,929.27

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	0.75	\$ 6,700.00	\$ 5,025.00
2	02003	EROSION BALES	EACH	20		\$ 25.25	\$ -
3	02005	INLET PROTECTION	EACH	5	4	\$ 101.00	\$ 404.00
4	03300	REMOVE EXISTING CURB AND GUTTER	LF	3100	2500	\$ 3.94	\$ 9,850.00
5	03331	REMOVE EXISTING SIDEWALK	SF	9000	4900	\$ 0.85	\$ 4,165.00
6	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	150	100	\$ 2.25	\$ 225.00
7	03650	REMOVE EXISTING ROADWAY	SY	4100	4027.34	\$ 3.26	\$ 13,129.13
8	04010	SHAPING AND GRADING TO SUBGRADE	LF	1650	1519.75	\$ 34.71	\$ 52,750.52
9	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	2000		\$ 2.16	\$ -
10	04016	GEOTEXTILE GRID TYPE BX1100	SY	1000		\$ 2.30	\$ -
11	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	3000	2,227	\$ 13.35	\$ 29,730.45
12	04990	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	1500	1227	\$ 20.64	\$ 25,325.28
13	05005	4-INCH PERFORATED UNDERDRAIN	LF	100	84	\$ 28.00	\$ 2,352.00
14		INTENTIONALLY LEFT BLANK					\$ -
15	05050	INTERNAL CHIMNEY SEAL	EACH	8	7	\$ 500.00	\$ 3,500.00
16	05056	SANITARY LATERAL CLEANOUT	EACH	17	12	\$ 1,684.21	\$ 20,210.52
17	05074	SANITARY LATERAL CLEANING AND PRELINING VIDEO INSPECTION	EACH	17	12	\$ 328.16	\$ 3,937.92
18	05075	SANITARY SEWER SPOT REPAIR	EACH	4	4	\$ 3,800.00	\$ 15,200.00
19	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	2		\$ 2,400.00	\$ -
20	05080	SANITARY LATERAL REINSTATEMENT	EACH	20	12	\$ 10.00	\$ 120.00
21	05308	8 INCH CIPP SANITARY SEWER PIPE	LF	1185	700	\$ 23.50	\$ 16,450.00
22	05350	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	17		\$ 2,858.89	\$ -
23	05351	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT. FROM SEWER	LF	135		\$ 35.00	\$ -
24	05401	48 INCH DIA SANITARY MANHOLE	EACH	4	4	\$ 6,325.00	\$ 25,300.00

25	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	1		\$ 1,990.00	\$ -
26	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	1	1	\$ 478.00	\$ 478.00
27	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	4	3	\$ 965.00	\$ 2,895.00
28	05485	2'X3' STORM INLET	EACH	2	2	\$ 1,730.00	\$ 3,460.00
29	05542	12 INCH RCP STORM SEWER PIPE	LF	30	23	\$ 114.00	\$ 2,622.00
30	05680	STORM SEWER INLET REPAIR	VF	10		\$ 717.00	\$ -
31	05692	STORM SEWER MANHOLE REPAIR	VF	10		\$ 717.00	\$ -
32	05695	STORM MANHOLE CHIMNEY REPLACEMENT, AND FRAME AND COVER	EACH	1		\$ 965.00	\$ -
33	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	1185		\$ 1.75	\$ -
34	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	40		\$ 166.11	\$ -
35	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	60		\$ 2.00	\$ -
36	06100	EXTRA BAGS OF CEMENT	EA	50		\$ 20.00	\$ -
37	06500	TYPE A SLURRY	CY	50		\$ 61.00	\$ -
38	07002	CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	LF	100		\$ 47.19	\$ -
39	07008	8-INCH CONCRETE PAVEMENT	SY	4100	4,027.34	\$ 35.82	\$ 144,259.32
40	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	1200	1,354	\$ 17.54	\$ 23,749.16
41	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	160		\$ 29.87	\$ -
42	07302	PEDESTRIAN CURB	LF	100		\$ 30.06	\$ -
43	07304	4-INCH CONCRETE SIDEWALK	SF	4400	3,000	\$ 5.03	\$ 15,090.00
44	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	3400	1000	\$ 6.19	\$ 6,190.00
45	07307	7-INCH CONCRETE SIDEWALK & DRIVE	SF	1200	900	\$ 6.51	\$ 5,859.00
46	07990	30" TYPE TBT CONCRETE CURB & GUTTER	LF	1950	1816	\$ 16.17	\$ 29,364.72
47	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	350		\$ 15.00	\$ -
48	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	350		\$ 2.50	\$ -
49	08065	HMA PAVEMENT PATCHING	SY	20	9.3	\$ 59.80	\$ 556.14
50	08203	HMA PAVEMENT TYPE 3LT5828S	TON	10	25.2	\$ 153.00	\$ 3,855.60
51	08205	HMA PAVEMENT TYPE 5LT5828S	TON	50	47.5	\$ 153.00	\$ 7,267.50
52	13001	REMOVE SIGNS AND POSTS	EACH	30	21	\$ 25.25	\$ 530.25
53	14003	TOPSOIL, FERTILIZER, SEED & EROSION MAT	SY	100		\$ 7.07	\$ -
54	14005	TOPSOIL & SOD	SY	1600		\$ 8.59	\$ -
55	15001	FURNISH AND INSTALL 8" WATER MAIN AND FITTINGS	LF	1,640	1628	\$ 95.00	\$ 154,660.00
56	15002	FURNISH AND INSTALL 8" GATE VALVES & BOX	EA	6	6	\$ 1,680.00	\$ 10,080.00
57	15003	FURNISH AND INSTALL HYDRANT ASSEMBLY	EA	3	3	\$ 6,150.00	\$ 18,450.00

58	15004	CONNECT SERVICE LATERAL (SL1)	EA	1	1	\$ 907.00	\$ 907.00
59	15005	CONNECT SERVICE LATERAL (SL2)	EA	5	4	\$ 1,850.00	\$ 7,400.00
60	15006	CONNECT SERVICE LATERAL (SL3)	EA	1	1	\$ 1,850.00	\$ 1,850.00
61	15007	CONNECT SERVICE LATERAL (SL4)	EA	1	1	\$ 1,980.00	\$ 1,980.00
62	15008	CONNECT SERVICE LATERAL (SL5)	EA	1	1	\$ 1,055.00	\$ 1,055.00
63	15009	CONNECT SERVICE LATERAL (SL6)	EA	10	8	\$ 2,945.00	\$ 23,560.00
64	15010	CONNECT SERVICE LATERAL (SL7)	EA	3	3	\$ 2,636.00	\$ 7,908.00
65	15011	CONNECT SERVICE LATERAL (SL8)	EA	1	2	\$ 2,770.00	\$ 5,540.00
66	15012	ABANDON EXISTING HYDRANTS	EA	1	1	\$ 1,735.00	\$ 1,735.00
67	15013	ABANDON VALVE BOXES & MANHOLES	LS	1	1	\$ 500.00	\$ 500.00
68	04991	SHAPING AND GRADING TO SUBGRADE (FINE GRADING)	SY	350	280	\$ 3.50	\$ 980.00
69	08204	HMA PAVEMENT TYPE 4LT5828S	TON	20		\$ 153.00	\$ -

Total \$ 710,456.51

Less Retainage \$ 23,148.23

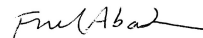
Total \$ 687,308.28

Less
Previously Paid \$ 590,603.80

Total Amount
Due \$ 96,704.48

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$96,704.48 be allowed.

Respectfully Submitted,



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

June 3, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 5 to LaLonde Contractors, Inc., 1609 Lincoln Avenue, Waukesha, WI 53186 for 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	0.35	\$ 165,284.02	\$ 57,849.41
2	01005	DETOUR ROUTE	LS	1	0.35	\$ 11,850.00	\$ 4,147.50
3	01014	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	LS	1	0.40	\$ 5,500.00	\$ 2,200.00
4	01015	BUSINESS ACCESS SIGN & MOUNTING SUPPLIED SIGNS	LS	1		\$ 3,600.00	\$ -
5	01990	ADDITIONAL CUSTOM TRAFFIC CONTROL SIGN	SF	200		\$ 15.00	\$ -
6	01991	RAILROAD FLAGGING	LS	1		\$ 20,000.00	\$ -
7	02002	SILT FENCE	LF	300		\$ 1.70	\$ -
8	02003	EROSION BALES	EACH	100		\$ 2.00	\$ -
9	02005	INLET PROTECTION	EACH	90	44.00	\$ 55.00	\$ 2,420.00
10	02166	CULVERT PIPE CHECK	EACH	20		\$ 40.00	\$ -
11	03041	CLEARING	INCH DIA	75	73.00	\$ 21.20	\$ 1,547.60
12	03042	GRUBBING	INCH DIA	100	73.00	\$ 12.50	\$ 912.50
13	03060	REMOVE AND REPLACE MAILBOX	EACH	45		\$ 90.00	\$ -
14	03061	INSTALL TEMPORARY MAILBOX(ES)	LS	1		\$ 475.00	\$ -
15	03100	REMOVE SEWER MANHOLE	EACH	4	1.00	\$ 700.00	\$ 700.00
16	03101	REMOVE INLET	EACH	10	9.00	\$ 600.00	\$ 5,400.00
17	03110	REMOVE PIPE	LF	320	207.00	\$ 25.00	\$ 5,175.00
18	03200	ABANDON SEWER MANHOLE	EACH	12	1.00	\$ 800.00	\$ 800.00
19	03205	ABANDON PIPE	LF	1,050	430.00	\$ 25.00	\$ 10,750.00
20	03300	REMOVE EXISTING CURB AND GUTTER	LF	18,500	4,243.24	\$ 2.95	\$ 12,517.56
21	03331	REMOVE EXISTING SIDEWALK	SF	55,000	5,787.90	\$ 1.18	\$ 6,829.72
22	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	2,400	404.00	\$ 2.25	\$ 909.00
23	03650	REMOVE EXISTING ROADWAY	SY	60,000	10,763.57	\$ 10.06	\$ 108,281.51
24	03990	REMOVE EXISITNG HMA PATH	SY	4,400		\$ 7.24	\$ -
25	03991	REMOVE EXISTING RAILROAD CROSSING	LF	240		\$ 32.40	\$ -

26	04010	SHAPING AND GRADING TO SUBGRADE	LF	11,500	1,765.00	\$ 1.00	\$ 1,765.00
27	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	7,000		\$ 1.72	\$ -
28	04016	GEOTEXTILE GRID TYPE BX1100	SY	7,000		\$ 1.80	\$ -
29	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	37,000	4,453.00	\$ 14.09	\$ 62,742.77
30	04120	SLURRY BACKFILL	CY	200		\$ 65.00	\$ -
31	04990	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	13,600	1,707.93	\$ 15.00	\$ 25,618.95
32	05011	PIPE BULKHEAD	EACH	5	2.00	\$ 250.00	\$ 500.00
33	05050	INTERNAL CHIMNEY SEAL	EACH	55		\$ 420.00	\$ -
34	05056	SANITARY LATERAL CLEANOUT	EACH	16		\$ 2,035.00	\$ -
35	05074	SANITARY LATERAL CLEANING AND PRELINING VIDEO INSPECTION	EACH	16		\$ 485.00	\$ -
36	05075	SANITARY SEWER SPOT REPAIR	EACH	4	2.00	\$ 8,500.00	\$ 17,000.00
37	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	2		\$ 5,000.00	\$ -
38	05080	SANITARY LATERAL REINSTATEMENT	EACH	18		\$ 125.00	\$ -
39	05082	SANITARY LATERAL CONNECTION TEST & SEAL	EACH	7		\$ 1,585.00	\$ -
40	05108	8 INCH PVC SANITARY SEWER PIPE	LF	650	646.50	\$ 102.00	\$ 65,943.00
41	05112	12 INCH PVC SANITARY SEWER PIPE	LF	20		\$ 200.00	\$ -
42	05157	6 INCH SANITARY SEWER LATERAL REPLACEMENT (OPEN CUT)	LF	760	382.80	\$ 110.00	\$ 42,108.00
43	05309	10 INCH CIPP SANITARY SEWER PIPE	LF	1,700		\$ 24.50	\$ -
44	05311	15 INCH CIPP SANITARY SEWER PIPE	LF	1,090		\$ 58.25	\$ -
45	05320	36 INCH CIPP SANITARY SEWER PIPE	LF	3,290		\$ 238.50	\$ -
46	05321	42 INCH CIPP SANITARY SEWER PIPE	LF	1,575		\$ 263.50	\$ -
47	05322	48 INCH CIPP SANITARY SEWER PIPE	LF	185		\$ 348.00	\$ -
48	05337	36 INCH CIPP STORM SEWER PIPE	LF	90		\$ 238.50	\$ -
49	05340	48 INCH CIPP STORM SEWER PIPE	LF	85		\$ 248.00	\$ -
50	05350	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	13		\$ 3,485.00	\$ -
50A	05350A	SANITARY LATERAL MAN-ENTRY LINER (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	4		\$ 32,841.00	\$ -
51	05351	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT. FROM SEWER	LF	350		\$ 48.00	\$ -
52	05400	48 INCH DIA SANITARY MANHOLE	VF	29	10.42	\$ 400.00	\$ 4,168.00
53	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	16		\$ 1,650.00	\$ -
54	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	6		\$ 350.00	\$ -
55	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EACH	4		\$ 1,100.00	\$ -
56	05425	CHEMICAL GROUT SEALING OF SANITARY MANHOLE	EACH	1		\$ 1,290.00	\$ -

57	05426	SUPPLEMENTAL PRICE FOR EXCESS CHEMICAL GROUT	GALLON	10		\$ 12.00	\$ -
58	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	54	6.00	\$ 800.00	\$ 4,800.00
59	05475	48-INCH STORM SEWER MANHOLE	VF	50	10.02	\$ 420.00	\$ 4,208.40
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	15.00	\$ 2,000.00	\$ 30,000.00
63	05510	10 INCH PVC STORM SEWER PIPE	LF	16		\$ 110.00	\$ -
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	450.00	\$ 100.00	\$ 45,000.00
66	05545	15 INCH RCP STORM SEWER PIPE	LF	130	3.00	\$ 102.00	\$ 306.00
67	05548	18 INCH RCP STORM SEWER PIPE	LF	140	81.00	\$ 105.00	\$ 8,505.00
68	05551	21 INCH RCP STORM SEWER PIPE	LF	185		\$ 110.00	\$ -
69	05554	24 INCH RCP STORM SEWER PIPE	LF	100		\$ 115.00	\$ -
70	05560	30 INCH RCP STORM SEWER PIPE	LF	32		\$ 170.00	\$ -
71	05562	36 INCH RCP STORM SEWER PIPE	LF	240	123.50	\$ 140.00	\$ 17,290.00
72	05680	STORM SEWER INLET REPAIR	VF	16		\$ 700.00	\$ -
73	05681	STORM SEWER INLET ADJUSTMENT	EACH	17		\$ 700.00	\$ -
74	05692	STORM SEWER MANHOLE REPAIR	VF	40		\$ 600.00	\$ -
75	05693	STORM SEWER MANHOLE ADJUSTMENT	EACH	5		\$ 650.00	\$ -
76	05695	STORM MANHOLE CHIMNEY REPLACEMENT	EACH	5		\$ 450.00	\$ -
77	05704	FLARED END SECTION TRASH RACK	EACH	2		\$ 1,033.00	\$ -
78	05718	18 INCH RCP STORM SEWER FLARED END SECTION	EACH	1		\$ 500.00	\$ -
79	05724	24 INCH RCP STORM SEWER FLARED END SECTION	EACH	1		\$ 600.00	\$ -
80	05736	36 INCH RCP STORM SEWER FLARED END SECTION	EACH	1		\$ 1,200.00	\$ -
81	05848	48 INCH CMP CULVERT END SECTION	EACH	2		\$ 3,000.00	\$ -
82	05850	CONCRETE COLLAR	EACH	12	7.00	\$ 750.00	\$ 5,250.00
83	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	14,700		\$ 2.25	\$ -
84	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	70		\$ 550.00	\$ -
85	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	8,865		\$ 3.00	\$ -
86	05956	STORM SEWER LATERAL TELEVISIONING	EACH	4		\$ 550.00	\$ -
87	05990	DOGHOUSE STORM MANHOLE WITH INLET GRATE	EACH	2	2.00	\$ 7,000.00	\$ 14,000.00
88	06100	EXTRA BAGS OF CEMENT	EA	125		\$ 15.00	\$ -
89	07001	CONCRETE PAVEMENT REMOVAL & REPLACEMENT	SY	300		\$ 64.13	\$ -

90	07002	CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	LF	200		\$ 38.64	\$ -
91	07109	9-INCH DOWELED CONCRETE PAVEMENT	SY	54,000	3,588.00	\$ 40.32	\$ 144,668.16
92	07118	18" TYPE A CONCRETE CURB & GUTTER	LF	175		\$ 27.74	\$ -
93	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	23,000	2,322.50	\$ 16.45	\$ 38,205.13
94	07150	18" CONCRETE MOUNTABLE MEDIAN ISLAND NOSE	SF	100		\$ 11.64	\$ -
95	07151	30" CONCRETE MOUNTABLE MEDIAN ISLAND NOSE	SF	425		\$ 14.67	\$ -
96	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	550		\$ 29.87	\$ -
97	07302	PEDESTRIAN CURB	LF	400		\$ 26.86	\$ -
98	07304	4-INCH CONCRETE SIDEWALK	SF	21,000		\$ 4.79	\$ -
99	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	5,600		\$ 5.16	\$ -
100	07307	7-INCH CONCRETE SIDEWALK & DRIVE	SF	49,250		\$ 5.67	\$ -
101	07990	CONCRETE PAVEMENT APPROACH SLAB, WISDOT 415.0410	SY	175		\$ 133.17	\$ -
102	07991	CONCRETE CORRUGATED MEDIAN WISDOT 620.0100	SF	6,250		\$ 6.95	\$ -
103	08052	HMA PAVEMENT 2" TEMPORARY PATCHING	SY	2,000	31.46	\$ 11.26	\$ 354.24
104	08203	HMA PAVEMENT TYPE 3LT5828S	TON	125		\$ 132.50	\$ -
105	08204	HMA PAVEMENT TYPE 4LT5828S	TON	1,300		\$ 99.75	\$ -
106	08208	HMA PAVEMENT TYPE 5LT5828H	TON	100		\$ 133.00	\$ -
107	08210	HMA DRIVE & TERRACE, TYPE 4LT5828S	TON	75		\$ 163.00	\$ -
108	10002	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT, SUNSET & FOX RIVER PKWY	LS	1		\$ 3,356.12	\$ -
109	10002	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT, SUNSET & SENTRY	LS	1	1.00	\$ 5,458.75	\$ 5,458.75
110	10002	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT, ST PAUL & PRAIRIE	LS	1	1.00	\$ 4,407.44	\$ 4,407.44
111	10002	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT, ST PAUL & WASHINGTON	LS	1	1.00	\$ 4,407.44	\$ 4,407.44
112	10012	CONDUIT RIGID NONMETALLIC SCHEDULE 40 2-INCH. WDOT 652.0225	LF	1,070		\$ 8.68	\$ -
113	10013	CONDUIT RIGID NONMETALLIC SCHEDULE 40 3-INCH. WDOT 652.0235	LF	2,650	289.00	\$ 10.57	\$ 3,054.73
114	10026	PULL BOXES STEEL 24x36-INCH, WDOT 653.0135	EACH	2		\$ 875.91	\$ -
115	10026	PULL BOXES STEEL 24x42-INCH, WDOT 653.0140	EACH	26	4.00	\$ 920.45	\$ 3,681.80
116	10031	CONCRETE BASE - TYPE 1, WDOT 654.0101	EACH	17	2.00	\$ 664.70	\$ 1,329.40
117	10032	CONCRETE BASE - TYPE 2, WDOT 654.0102	EACH	9	2.00	\$ 885.39	\$ 1,770.78
118	10040	CONCRETE BASE - TYPE 10, WDOT 654.0110	EACH	10	5.00	\$ 4,990.20	\$ 24,951.00
119	10041	CONCRETE BASE - TYPE 10 SPECIAL, WDOT 654.0120	EACH	2		\$ 7,461.39	\$ -
120	10050	CONCRETE CONTROL CABINET BASE, TYPE 9 SPECIAL, WDOT 654.0217	EACH	4	2.00	\$ 1,538.03	\$ 3,076.06
121	10067	CABLE TRAFFIC SIGNAL 7-14 AWG, WDOT 655.0240	LF	4,610		\$ 1.72	\$ -
122	10072	CABLE TRAFFIC SIGNAL 12-14 AWG, WDOT 655.0260	LF	7,790		\$ 2.62	\$ -

123	10090	CABLE TYPE UF 2-10 AWG GROUNDED, WDOT 655.0320	LF	1,780		\$ 1.71	\$ -
124	10110	ELECTRICAL WIRE TRAFFIC SIGNAL 10 AWG, WDOT 655.0515	LF	9,340		\$ 1.22	\$ -
125	10115	ELECTRICAL WIRE LIGHTING AWG 10. WDOT 655.0615	LF	1,560		\$ 1.22	\$ -
126	10120	TRAFFIC SIGNAL EVP DETECTOR CABLE, WDOT 655.0900	LF	3,570		\$ 1.54	\$ -
127	10140	ELECTRICAL SERVICE METER BREAKER PEDESTAL, SUNSET & SENTRY, WDOT 655.0200.01	LS	1		\$ 993.98	\$ -
128	10140	ELECTRICAL SERVICE METER BREAKER PEDESTAL, PRAIRIE & COLLEGE, WDOT 655.0200.02	LS	1		\$ 993.98	\$ -
129	10140	ELECTRICAL SERVICE METER BREAKER PEDESTAL, ST PAUL & PRAIRIE, WDOT 655.0200.03	LS	1	0.50	\$ 993.98	\$ 496.99
130	10140	ELECTRICAL SERVICE METER BREAKER PEDESTAL, ST PAUL & WASHINGTON, WDOT 655.0200.04	LS	1	0.50	\$ 993.98	\$ 496.99
131	10141	PEDESTAL BASES, WDOT 657.0100	EACH	17		\$ 257.62	\$ -
132	10145	TRANSFORMER BASE, BREAKAWAY 11-1/2-INCH BOLT CIRCLE, WDOT 657.0255	EACH	9		\$ 401.66	\$ -
133	10150	TRAFFIC SIGNAL CONTROLLER AND CABINET, 8-PHASE FULLY ACTUATED (EPAC)	EACH	3		\$ 23,196.53	\$ -
134	10150	TRAFFIC SIGNAL CONTROLLER AND CABINET, 8-PHASE FULLY ACTUATED (ECONOLITE)	EACH	1		\$ 22,930.09	\$ -
135	10154	POLES, TYPE 4, WDOT 657.0315	EACH	9		\$ 1,389.92	\$ -
136	10258	LUMINAIRE ARM SINGLE MEMBER 4-1/2 IN CLAMP, 8-FT, WDOT 657.0614	EACH	9		\$ 229.31	\$ -
137	10165	TRAFFIC SIGNAL STANDARDS, ALUMINUM, 15-FT, WDOT 657.0425	EACH	8		\$ 625.09	\$ -
138	10170	TRAFFIC SIGNAL STANDARDS, ALUMINUM, 10-FT, WDOT 657.0430	EACH	10		\$ 543.29	\$ -
139	10603	TRAFFIC SIGNAL FACE 3S 12-INCH, WDOT 658.0173	EACH	40		\$ 588.60	\$ -
140	10604	TRAFFIC SIGNAL FACE 4S 12-INCH, WDOT 658.0174	EACH	19		\$ 746.35	\$ -
141	10605	TRAFFIC SIGNAL FACE 5S 12-INCH, WDOT 658.0175	EACH	1		\$ 892.43	\$ -
142	10731	PEDESTRIAN SIGNAL FACE 16-IN, WDOT 658.0416	EACH	30		\$ 417.72	\$ -
143	10735	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, SUNSET & FOX RIVER PKWY	LS	1		\$ 7,711.90	\$ -
144	10735	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, SUNSET & SENTRY	LS	1		\$ 8,736.62	\$ -
145	10735	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, PRAIRIE & COLLEGE	LS	1		\$ 9,815.14	\$ -
146	10735	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, ST PAUL & PRAIRIE	LS	1		\$ 7,156.83	\$ -
147	10735	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, ST PAUL & WASHINGTON	LS	1		\$ 9,289.48	\$ -
148	10800	SIGNAL MOUNTING HARDWARE, SUNSET & FOX RIVER PKWY, WDOT 658.5069.01	LS	1		\$ 4,487.24	\$ -
149	10800	SIGNAL MOUNTING HARDWARE, SUNSET & SENTRY, WDOT 658.5069.02	LS	1		\$ 5,024.78	\$ -
150	10800	SIGNAL MOUNTING HARDWARE, PRAIRIE & COLLEGE, WDOT 658.5069.03	LS	1		\$ 6,649.11	\$ -
151	10800	SIGNAL MOUNTING HARDWARE, ST PAUL & PRAIRIE, WDOT 658.5069.05	LS	1		\$ 3,990.59	\$ -
152	10800	SIGNAL MOUNTING HARDWARE, ST PAUL & WASHINGTON, WDOT 658.5069.06	LS	1		\$ 4,370.38	\$ -

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

181	10988	INSTALL MONOTUBE ARM, 30-FT (CITY FURNISHED)	EACH	3		\$ 1,251.73	\$ -
182	10988	INSTALL MONOTUBE ARM, 35-FT (CITY FURNISHED)	EACH	1		\$ 1,251.73	\$ -
183	10988	INSTALL MONOTUBE ARM, 40-FT (CITY FURNISHED)	EACH	1		\$ 1,251.73	\$ -
184	10989	INSTALL LUMINAIRE ARMS STEEL 8-FT (CITY FURNISHED)	EACH	3		\$ 239.19	\$ -
185	10992	INSTALL CITY-FURNISHED STREET LIGHT LUMINAIRE	EACH	11		\$ 243.86	\$ -
186	10993	INSTALL STANDARD POLE 10-FT AND PEDESTAL BASE ON EXISTING TYPE 2 CONCRETE BASE (SUNSET & FOX RIVER PKWY)	LS	1		\$ 554.87	\$ -
187	10994	TEMPORARY TRAFFIC SIGNAL (SUNSET & SENTRY)	LS	1	1.00	\$ 37,049.41	\$ 37,049.41
188	10994	TEMPORARY TRAFFIC SIGNAL (ST PAUL & PRAIRIE)	LS	1	1.00	\$ 34,312.43	\$ 34,312.43
189	10994	TEMPORARY TRAFFIC SIGNAL (ST PAUL & WASHINGTON)	LS	1	1.00	\$ 35,996.25	\$ 35,996.25
190	11005	CONCRETE BASE - TYPE 5, WDOT 654.0105	EACH	20	5.00	\$ 871.48	\$ 4,357.40
191	11025	PULL BOX - 15-INCH PVC	EACH	14		\$ 681.66	\$ -
192	11026	PULL BOX - 24-INCH STEEL, WDOT 653.0140	EACH	3		\$ 840.85	\$ -
193	11101	CONDUIT 2-INCH HDPE (EXCAVATED)	LF	4,500	2,347.00	\$ 6.44	\$ 15,114.68
194	11102	CONDUIT 2-INCH HDPE SPECIAL (BORED)	LF	400	347.00	\$ 20.54	\$ 7,127.38
195	11120	12/2 UF W/GROUND WIRE	LF	800		\$ 1.21	\$ -
196	11123	#10 XLP USE WIRE	LF	400		\$ 0.96	\$ -
197	11125	#6 XLP USE WIRE	LF	5,000		\$ 1.32	\$ -
198	11126	#4 XLP USE WIRE	LF	15,000		\$ 1.68	\$ -
199	11201	REMOVE AND DISPOSE OF EXISTING WIRE AND ABANDON CONDUIT IN PLACE (LIGHTING)	LS	1	1.00	\$ 1,971.22	\$ 1,971.22
200	11201	REMOVE AND DISPOSE OF EXISTING WIRE (SUNSET & FOX RIVER PKWY)	LS	1		\$ 788.49	\$ -
201	11201	REMOVE AND DISPOSE OF EXISTING WIRE AND ABANDON CONDUIT IN PLACE (SUNSET & SENTRY)	LS	1	1.00	\$ 788.49	\$ 788.49
202	11201	REMOVE AND DISPOSE OF EXISTING WIRE AND ABANDON CONDUIT IN PLACE (ST PAUL & PRAIRIE)	LS	1	1.00	\$ 788.49	\$ 788.49
203	11201	REMOVE AND DISPOSE OF EXISTING WIRE AND ABANDON CONDUIT IN PLACE (ST PAUL & WASHINGTON)	LS	1	1.00	\$ 788.49	\$ 788.49
204	11202	REMOVE AND DISPOSE OF EXISTING CONCRETE BASE	EACH	27	14.00	\$ 368.02	\$ 5,152.28
205	11203	REMOVE AND DISPOSE OF EXISTING PULL BOX	EACH	22	13.00	\$ 72.78	\$ 946.14
206	11302	INSTALL CITY-FURNISHED STREET LIGHTING UNIT	EACH	17		\$ 790.99	\$ -
207	11403	REMOVE AND REINSTALL EXISTING STREET LIGHT UNIT	EACH	3	1.50	\$ 1,139.75	\$ 1,709.63
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	0.80	\$ 4,322.52	\$ 3,458.02
210	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	5,400		\$ 0.78	\$ -

211	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	22,000		\$ 0.78	\$ -
212	12203	PAVEMENT MARKING EPOXY, LINE, 6-INCH	LF	2,400		\$ 12.00	\$ -
213	12204	PAVEMENT MARKING EPOXY, LINE, 8-INCH	LF	2,800		\$ 1.50	\$ -
214	12205	PAVEMENT MARKING EPOXY, LINE, 12-INCH	LF	700		\$ 9.50	\$ -
215	12250	PAVEMENT MARKING EPOXY, STOP LINE, 18-INCH	LF	1,400		\$ 13.00	\$ -
216	12255	PAVEMENT MARKING EPOXY, MEDIAN NOSE	SF	525		\$ 6.00	\$ -
217	12263	PAVEMENT MARKING EPOXY, SYMBOL, LEFT ARROW	EACH	20		\$ 275.00	\$ -
218	12264	PAVEMENT MARKING EPOXY, SYMBOL, RIGHT ARROW	EACH	9		\$ 275.00	\$ -
219	12265	PAVEMENT MARKING EPOXY, SYMBOL, STRAIGHT ARROW	EACH	4		\$ 265.00	\$ -
220	12270	PAVEMENT MARKING EPOXY, WORD, ONLY	EACH	21		\$ 295.00	\$ -
221	12275	PAVEMENT MARKING EPOXY, SYMBOL, RAILROAD CROSSING	EACH	2		\$ 1,400.00	\$ -
222	12701	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, LINE, 4-INCH	LF	650	125.00	\$ 0.75	\$ 93.75
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	34.50	\$ 4.00	\$ 138.00
225	12710	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, DOUBLE LINE, 4-INCH	LF	2,500	345.00	\$ 1.50	\$ 517.50
226	12863	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, REFLECTIVE, SYMBOL, LEFT ARROW	EACH	4		\$ 200.00	\$ -
227	12900	PAVEMENT MARKING REMOVAL	LF	1,000	771.50	\$ 1.00	\$ 771.50
228	13001	REMOVE SIGNS AND POSTS	EACH	46	19.00	\$ 15.00	\$ 285.00
229	13002	REMOVE SIGN	EACH	32	14.00	\$ 10.00	\$ 140.00
230	13005	REMOVE, STORE AND RE-INSTALL SIGNS & POSTS (RE-ESTABLISH)	EACH	8		\$ 50.00	\$ -
231	13020	SIGN POST, 2-3/8-INCH ROUND	EACH	56		\$ 88.00	\$ -
232	13030	SIGN, REFLECTIVE TYPE II	EACH	113		\$ 16.80	\$ -
233	13300	MOVE SIGN	EACH	33		\$ 40.00	\$ -
234	13991	2-FOOT, 4-INCH PVC SLEEVE FOR SIGN POSTS	EACH	2		\$ 100.00	\$ -
235	14003	TOPSOIL, FERTILIZER, SEED & EROSION MAT	SY	3,000		\$ 6.00	\$ -
236	14005	TOPSOIL & SOD	SY	26,000		\$ 7.49	\$ -
237	15001	20-INCH WATER MAIN AND FITTINGS	LF	1,540	1,473.00	\$ 200.00	\$ 294,600.00
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	2,257.00	\$ 148.00	\$ 334,036.00
240	15004	FURNISH AND INSTALL WATER MAIN AND FITTINGS BETWEEN STA 114+25 AND 115+96 AT A LUMP SUM COST	LS	1		\$ 350,000.00	\$ -
241	15005	8-INCH WATER MAIN AND FITTINGS	LF	140	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	7.00	\$ 2,993.00	\$ 20,951.00
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	5.00	\$ 8,364.00	\$ 41,820.00
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		\$ 3,000.00	\$ -
253	15017	CONNECT 1" SERVICE LATERAL (SL6)	EACH	6		\$ 3,000.00	\$ -
254	15018	CONNECT 1-1/4" SERVICE LATERAL (SL7)	EACH	3		\$ 3,500.00	\$ -
255	15019	CONNECT 1" SERVICE LATERAL (SL8)	EACH	1		\$ 3,500.00	\$ -
256	15020	ABANDON EXISTING WATER MAIN IN W. COLLEGE AVENUE	EACH	1	1.00	\$ 2,000.00	\$ 2,000.00
257	15021	ABANDON EXISTING HYDRANTS	EACH	7	4.00	\$ 700.00	\$ 2,800.00
258	15022	ABANDON VALVE BOXES & MANHOLES	LS	1	0.50	\$ 300.00	\$ 150.00

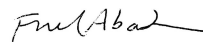
Total \$ 1,781,076.94
 Less Retainage \$ 89,053.85

 Total \$ 1,692,023.09
 Less Previously Paid \$ 1,065,676.38

 Total Amount Due \$ 626,346.71

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$626,346.71 be allowed.

Respectfully Submitted,



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

June 3,2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 6 (Final) _ to Payne and Dolan, Inc., N3 W23650 Badinger Road, Waukesha, WI 53188 for
Banting And Mindiola Parks Parking Lots And Heyer Park Tennis court Improvements .

Contract No. #4168

CONTRACT DATE: May 5, 2020

Original \$ 914,999.00

Updated \$ 933,889.98

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
BANTING ALTERNATE BID - ASPHALT PAVEMENT							
24	01001	TRAFFIC CONTROL	LS	1	1	\$ 10,697.80	\$ 10,697.80
25	02002	SILT FENCE	LF	882	882	\$ 2.00	\$ 1,764.00
26	02005	INLET PROTECTION	EACH	3	4	\$ 125.00	\$ 500.00
27	03300	REMOVE EXISTING CURB AND GUTTER	LF	495	545	\$ 11.20	\$ 6,104.00
28	03331	REMOVE EXISTING SIDEWALK	SF	608	608	\$ 3.66	\$ 2,225.28
29	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	80	80	\$ 7.00	\$ 560.00
30	03650	REMOVE EXISTING ROADWAY	SY	2153	2079	\$ 3.27	\$ 6,798.33
31	03990	REMOVE EXISTING ASPH PATH	SY	22	22	\$ 22.46	\$ 494.12
32	04011	SHAPING AND GRADING TO SUBGRADE	LS	1	1	\$ 15,700.62	\$ 15,700.62
33	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	1000	2079	\$ 1.29	\$ 2,681.91
34	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	350		\$ 15.28	\$ -
35	04022	BREAKER RUN	TON	30		\$ 50.00	\$ -
36	04025	EXCAVATION BELOW SUBGRADE (EBS)	CY	30		\$ 50.00	\$ -
37	05695	STORM MANHOLE CHIMNEY REPLACEMENT	EACH	1	1	\$ 1,500.00	\$ 1,500.00
38	07118	18" TYPE A CONCRETE CURB & GUTTER	LF	781	817	\$ 19.05	\$ 15,563.85
39	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	24	24	\$ 60.00	\$ 1,440.00
40	07304	4-INCH CONCRETE SIDEWALK	SF	345	230	\$ 6.75	\$ 1,554.53
41	07317	7-INCH CONCRETE SIDEWALK	SF	1614	1,581	\$ 7.75	\$ 12,252.75
42	07327	7-INCH CONCRETE DRIVE APPROACH	SF	654	697	\$ 7.75	\$ 5,398.65
43	08203	HMA PAVEMENT TYPE 3LT5828S	TON	265	379	\$ 90.00	\$ 34,110.00
44	08205	HMA PAVEMENT TYPE 5LT5828S	TON	400	297	\$ 80.00	\$ 23,760.00
45	12156	PAVEMENT MARKING PAINT, 4" PARKING STALL	LF	1000	1,000	\$ 0.45	\$ 450.00
46	12177	PAVEMENT MARKING PAINT, SYMBOL, HANDICAP	EACH	3	3	\$ 50.00	\$ 150.00
47	14005	TOPSOIL & SOD	SY	656	526	\$ 7.50	\$ 3,945.00

MINDIOLA ALTERNATE BID - ASPHALT PAVEMENT

87	02002	SILT FENCE	LF	1470	1,480	\$ 2.00	\$ 2,960.00
88	02005	INLET PROTECTION	EACH	7	7	\$ 125.00	\$ 875.00
89	03300	REMOVE EXISTING CURB AND GUTTER	LF	2168.5	2,168.50	\$ 11.20	\$ 24,287.20
90	03331	REMOVE EXISTING SIDEWALK	SF	478	478	\$ 2.85	\$ 1,362.30
91	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	15	15	\$ 20.00	\$ 300.00
92	03605	REMOVE EXISTING ASPHALT ROADWAY	SY	7626	7,626	\$ 2.79	\$ 21,276.54
93	04011	SHAPING AND GRADING TO SUBGRADE	LS	1	1	\$ 69,253.51	\$ 69,253.51
94	04016	GEOTEXTILE GRID TYPE BX1100	SY	7212	7,626	\$ 1.06	\$ 8,083.56
95	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	6764	4,256	\$ 10.00	\$ 42,555.00
96	04502	CRUSHED AGGREGATE BASE COURSE, 1-1/4" (INCLUDES EBS)	TON	50	1,448.28	\$ 38.41	\$ 55,628.43
97	05021	ADJUST INLET	EACH	2	2	\$ 1,650.00	\$ 3,300.00
98	05475	48-INCH STORM SEWER MANHOLE	EACH	1	1	\$ 3,000.00	\$ 3,000.00
99	05485	2'X3' STORM INLET	EACH	3	3	\$ 2,500.00	\$ 7,500.00
100	05545	15 INCH RCP STORM SEWER PIPE	LF	40	40	\$ 100.00	\$ 4,000.00
101	05548	18 INCH RCP STORM SEWER PIPE	LF	257	261	\$ 105.00	\$ 27,405.00
101A	05990	BENTONITE DAM	LS	1	1	\$ 1,000.00	\$ 1,000.00
102	05901	LIGHT RIPRAP	CY	10	10	\$ 150.00	\$ 1,500.00
103	07118	18" TYPE A CONCRETE CURB & GUTTER	LF	2150	2,198	\$ 18.15	\$ 39,893.70
104	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	250	209	\$ 37.00	\$ 7,733.00
105	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	16	16	\$ 60.00	\$ 960.00
106	07304	4-INCH CONCRETE SIDEWALK	SF	2508	2964	\$ 5.60	\$ 16,598.40
107	07317	7-INCH CONCRETE SIDEWALK	SF	280	366	\$ 7.00	\$ 2,562.00
108	07327	7-INCH CONCRETE DRIVE APPROACH	SF	402	2086	\$ 7.00	\$ 14,602.00
109	07500	SPECIAL WATERWAY FLUME	SF	240	117	\$ 10.00	\$ 1,170.00
110	07505	CONCRETE CURB OPENING FLUME	EA	3	2	\$ 380.00	\$ 760.00
111	08206	HMA PAVEMENT TYPE 3LT5828H	TON	1310	1303.17	\$ 72.00	\$ 93,828.24
112	08208	HMA PAVEMENT TYPE 5LT5828H	TON	850	887.67	\$ 73.00	\$ 64,799.91
113	11005	CONCRETE BASE - TYPE 5, WDOT 654.0105	EACH	8	8	\$ 1,535.00	\$ 12,280.00
114	11050	TRANSFORMER BASE - BREAKAWAY, 12-INCH BOLT CIRCLE	EACH	8	8	\$ 375.00	\$ 3,000.00
115	11126	#4 XLP USE WIRE	LF	8,000	1184	\$ 2.12	\$ 2,510.08
116	11990	SPECIAL 2-INCH SCH 40 PVC CONDUIT PLOWED	LF	1,700	1117	\$ 9.00	\$ 10,053.00
117	11991	SPECIAL MODIFY EXISTING 480/277 SERVICE	EACH	1	1	\$ 6,523.00	\$ 6,523.00
118	11992	SPECIAL 2-INCH IMC CONDUIT	LF	160		\$ 20.80	\$ -
119	11993	FURNISH AND INSTALL 30-FOOT ALUMINUM POLE, 8-FOOT LUMINAIRE ARM AND LED COBRA-HEAD LUMINAIRE	EACH	8	8	\$ 2,572.00	\$ 20,576.00
120	12101	PAVEMENT MARKING PAINT, LINE, 4-INCH	LF	3500	2424	\$ 0.45	\$ 1,090.80
121	12102	PAVEMENT MARKING PAINT, DOUBLE LINE, 4 INCH	LF	80		\$ 0.90	\$ -
122	12115	PAVEMENT MARKING PAINT, DIAGONAL LINE, 4-INCH	LF	650	143	\$ 0.45	\$ 64.35
123	12277	PAVEMENT MARKING EPOXY, SYMBOL, HANDICAP	EACH	9	9	\$ 250.00	\$ 2,250.00
124	14005	TOPSOIL & SOD (Topsoil Seed and Emat)	SY	702	2,800	\$ 7.50	\$ 21,000.00
125	14990	GAS MONITORING WELL - REPAIR CREW	HOUR	16	23	\$ 100.00	\$ 2,300.00

HEYER PARK TENNIS COURTS ALTERNATE BID - ASPHALT PAVEMENT

126	01017	TEMPORARY SAFETY FENCE	LF	236	785.00	\$ 2.50	\$ 1,962.50
127	02002	SILT FENCE	LF	400	485.00	\$ 2.00	\$ 970.00
128	03501	SAWCUT FULL DEPTH	LF	265	236.00	\$ 4.00	\$ 944.00
129	03990	REMOVE EXISTING TENNIS COURTS	SY	3186	3186.00	\$ 4.00	\$ 12,744.00
130	03991	REMOVE CHAIN LINK FENCE & BASES	LF	825	825.00	\$ 1.00	\$ 825.00
131	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	100		\$ 1.00	\$ -
132	04016	GEOTEXTILE GRID TYPE BX1100	SY	100		\$ 1.00	\$ -
133	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	100	531.33	\$ 30.00	\$ 15,939.90
134	04502	CRUSHED AGGREGATE BASE COURSE, 1-1/4" (INCLUDES EBS)	TON	40		\$ 60.00	\$ -
135	04990	RECYCLED ASPHALT MILLINGS	CY	265		\$ 20.00	\$ -
136	04991	CONTROL JOINTS - SAWED	LF	358	460.00	\$ 2.50	\$ 1,150.00
137	04992	CRACK CONTROL MEMBRANE	LF	358	460.00	\$ 6.50	\$ 2,990.00
138	05005	4-INCH PERFORATED UNDERDRAIN	LF	425		\$ 15.00	\$ -
139	07304	4-INCH CONCRETE SIDEWALK	SF	125		\$ 16.50	\$ -
140	08203	HMA PAVEMENT TYPE 3LT5828S	TON	460	430.30	\$ 80.00	\$ 34,424.00
141	08205	HMA PAVEMENT TYPE 5LT5828S	TON	275	354.00	\$ 99.00	\$ 35,046.00
142	08990	2-COAT ACRYLIC COLOR SYSTEM	SY	3156	3156.00	\$ 8.50	\$ 26,826.00
143	08991	ACRYLIC COURT MARKING LINES - 2" WHITE	LF	1780	1780.00	\$ 0.50	\$ 890.00
144	08992	ACRYLIC COURT MARKING LINES - 3" BLACK	LF	288	288.00	\$ 1.50	\$ 432.00
145	14005	TOPSOIL & SOD (Topsoil See and Emat)	SY	60	439.00	\$ 7.50	\$ 3,292.50
146	14116	10-FT HIGH CHAIN-LINK - FENCE	LF	825	835.00	\$ 42.00	\$ 35,070.00
147	14120	FENCE GATE	EACH	3	5.00	\$ 795.00	\$ 3,975.00
148	14990	INSTALL CITY SUPPLIED NET POST SLEEVES AND CENTER ANCHORS	SET	4	4.00	\$ 1,145.00	\$ 4,580.00

MANDATORY ADDITIVE ALTERNATE - ALTERNATE 1

A	14116A	UPGRADE 10' CHAIN LINK FENCE TO BLACK EPOXY-COATED FENCE	LS	1	1	\$ 13,760.00	\$ 13,760.00
CO1		CO1	LS	1	1	\$ 18,890.98	\$ 18,890.98

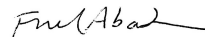
Total \$ 961,203.74
Less Retainage \$ -

Total \$ 961,203.74
Less Previously Paid \$ 951,203.74

Total Amount Due \$ 10,000.00

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$10,000.00 be allowed.

Respectfully Submitted,



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

June 3, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 1 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	0.5	\$ 34,100.00	\$ 17,050.00
2	02003	EROSION BALES	EACH	20		\$ 30.00	\$ -
3	02005	INLET PROTECTION	EACH	55	35	\$ 70.00	\$ 2,450.00
4	02200	TYPE II DEWATERING	LS	1		\$ 5,234.61	\$ -
5	03101	REMOVE INLET	EACH	2		\$ 400.00	\$ -
6	03110	REMOVE PIPE	LF	65		\$ 20.00	\$ -
7	03300	REMOVE EXISTING CURB AND GUTTER	LF	4,050	2966	\$ 4.00	\$ 11,864.00
8	03331	REMOVE EXISTING SIDEWALK	SF	7,500	4100	\$ 1.00	\$ 4,100.00
9	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	450		\$ 2.72	\$ -
10	03990	REMOVAL OF CONCRETE SCALE	LS	1		\$ 760.48	\$ -
11	04010	SHAPING AND GRADING TO SUBGRADE	LF	1,700		\$ 38.36	\$ -
12	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	4,000		\$ 2.16	\$ -
13	04016	GEOTEXTILE GRID TYPE BX1100	SY	2,000		\$ 2.10	\$ -
14	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	7,600		\$ 9.50	\$ -
15	04990	SHAPING AND GRADING TO SUBGRADE (FINE GRADING)	SY	24,700		\$ 1.13	\$ -
16	04991	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	1,000		\$ 27.04	\$ -
17	05005	4-INCH PERFORATED UNDERDRAIN	LF	1,300		\$ 18.00	\$ -
18	05050	INTERNAL CHIMNEY SEAL	EACH	56	10	\$ 510.00	\$ 5,100.00
19	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	8		\$ 750.00	\$ -
20	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EACH	2		\$ 950.00	\$ -
21	05430	REPLACE SANITARY SEWER COVER	EACH	2		\$ 150.00	\$ -
22	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	55	25	\$ 1,710.00	\$ 42,750.00
23	05485	2'X3' STORM INLET	EACH	20	10	\$ 1,300.00	\$ 13,000.00
24	05542	12 INCH RCP STORM SEWER PIPE	LF	55		\$ 85.00	\$ -
25	05680	STORM SEWER INLET REPAIR	VF	30	9.7	\$ 900.00	\$ 8,730.00

26	05692	STORM SEWER MANHOLE REPAIR	VF	7		\$ 900.00	\$ -
27	05695	STORM MANHOLE CHIMNEY REPLACEMENT	EACH	5		\$ 1,050.00	\$ -
28	05712	12 INCH RCP STORM SEWER FLARED END SECTION	EACH	1		\$ 600.00	\$ -
29	05902	MEDIUM RIPRAP	CY	10		\$ 120.00	\$ -
30	05905	RIPRAP FILTER FABRIC, TYPE HR	SY	5		\$ 10.00	\$ -
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	2966	\$ 25.00	\$ 74,150.00
34	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	470	150	\$ 40.00	\$ 6,000.00
35	07302	PEDESTRIAN CURB	LF	100		\$ 30.00	\$ -
36	07304	4-INCH CONCRETE SIDEWALK	SF	7,500	4100	\$ 7.00	\$ 28,700.00
37	07326	6-INCH CONCRETE DRIVE APPROACH	SF	825		\$ 7.00	\$ -
38	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	16,000		\$ 1.83	\$ -
39	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	29,825		\$ 2.18	\$ -
40	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	16,000		\$ 0.13	\$ -
41	08065	HMA PAVEMENT PATCHING	SY	900		\$ 23.64	\$ -
42	08203	HMA PAVEMENT TYPE 3LT5828S	TON	5,435		\$ 48.44	\$ -
43	08205	HMA PAVEMENT TYPE 5LT5828S	TON	5,600		\$ 55.88	\$ -
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		\$ 0.95	\$ -
47	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	12,100		\$ 0.95	\$ -
48	12220	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	LF	175		\$ 7.50	\$ -
49	12222	PAVEMENT MARKING EPOXY, CROSSWALK, 12-INCH	LF	175		\$ 10.25	\$ -
50	12250	PAVEMENT MARKING EPOXY, STOP LINE, 18-INCH	LF	130		\$ 12.75	\$ -
51	12277	PAVEMENT MARKING EPOXY, SYMBOL, HANDICAP	EACH	2		\$ 185.00	\$ -
52	14003	TOPSOIL, FERTILIZER, SEED & EROSION MAT	SY	600		\$ 11.20	\$ -
53	14005	TOPSOIL & SOD	SY	5,500		\$ 13.00	\$ -
						SUBTOTAL:	\$ 213,894.00
MANDATORY ALTERNATE #1 RAMBLING ROSE RESURFACING							
1	01001	TRAFFIC CONTROL	LS	1		\$ 5,950.00	\$ -
2	02003	EROSION BALES	EACH	20		\$ 30.00	\$ -
3	02005	INLET PROTECTION	EACH	40		\$ 70.00	\$ -
4	03300	REMOVE EXISTING CURB AND GUTTER	LF	1,200		\$ 4.00	\$ -

5	03331	REMOVE EXISTING SIDEWALK	SF	5,000		\$ 1.00	\$ -
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		\$ 9.50	\$ -
10	04990	SHAPING AND GRADING TO SUBGRADE (FINE GRADING)	SY	24,400		\$ 1.09	\$ -
11	04991	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	1,000		\$ 25.41	\$ -
12	05050	INTERNAL CHIMNEY SEAL	EACH	49		\$ 510.00	\$ -
13	05159	6 INCH SANITARY SEWER LATERAL REPLACEMENT (PIPE BURSTING)	LF	35		\$ 320.00	\$ -
14	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	9		\$ 1,450.00	\$ -
15	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	5		\$ 750.00	\$ -
16	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EACH	1		\$ 950.00	\$ -
17	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	49		\$ 1,710.00	\$ -
18	05485	2'X3' STORM INLET	EACH	20		\$ 1,300.00	\$ -
19	05680	STORM SEWER INLET REPAIR	VF	20		\$ 900.00	\$ -
20	05692	STORM SEWER MANHOLE REPAIR	VF	2		\$ 900.00	\$ -
21	05695	STORM MANHOLE CHIMNEY REPLACEMENT	EACH	1		\$ 1,050.00	\$ -
22	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	160		\$ 4.50	\$ -
23	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	1		\$ 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		\$ 25.00	\$ -
27	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	320		\$ 40.00	\$ -
28	07302	PEDESTRIAN CURB	LF	100		\$ 30.00	\$ -
29	07304	4-INCH CONCRETE SIDEWALK	SF	5,000		\$ 7.00	\$ -
30	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	100		\$ 7.00	\$ -
31	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	12,500		\$ 1.69	\$ -
32	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	23,300		\$ 1.95	\$ -
33	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	12,500		\$ 0.20	\$ -
34	08065	HMA PAVEMENT PATCHING	SY	500		\$ 28.45	\$ -
35	08203	HMA PAVEMENT TYPE 3LT5828S	TON	4,100		\$ 47.31	\$ -
36	08205	HMA PAVEMENT TYPE 5LT5828S	TON	4,200		\$ 55.31	\$ -
37	08403	PAVEMENT CRACK SEALING	SY	12,500		\$ 0.81	\$ -
38	14002	TOPSOIL, FERTILIZER, SEED & MULCH	SY	200		\$ 12.00	\$ -

39	14005	TOPSOIL & SOD	SY	2,000		\$ 14.50	\$ -
						SUBTOTAL:	\$ -
MANDATORY ALTERNATE #2 CRESTWOOD DR RESURFACING							
1	01001	TRAFFIC CONTROL	LS	1		\$ 5,000.00	\$ -
2	02003	EROSION BALES	EACH	20		\$ 30.00	\$ -
3	02005	INLET PROTECTION	EACH	50		\$ 70.00	\$ -
4	03300	REMOVE EXISTING CURB AND GUTTER	LF	3,000		\$ 4.00	\$ -
5	03331	REMOVE EXISTING SIDEWALK	SF	9,500		\$ 1.00	\$ -
6	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	1,200		\$ 2.72	\$ -
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		\$ 9.50	\$ -
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		\$ 230.00	\$ -
14	05159	6 INCH SANITARY SEWER LATERAL REPLACEMENT (PIPE BURSTING)	LF	210		\$ 180.00	\$ -
15	05160	EXCAVATION AND LATERAL CONNECTION AT ROW (PIPE BURSTING)	EACH	6		\$ 2,000.00	\$ -
16	05161	EXCAVATION AND LATERAL CONNECTION AT SEWER MAIN (PIPE BURSTING)	EACH	6		\$ 2,900.00	\$ -
17	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	5		\$ 1,325.00	\$ -
18	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	7		\$ 750.00	\$ -
19	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EACH	2		\$ 950.00	\$ -
20	05430	REPLACE SANITARY SEWER COVER	EACH	2		\$ 150.00	\$ -
21	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	41		\$ 1,710.00	\$ -
22	05485	2'X3' STORM INLET	EACH	25		\$ 1,300.00	\$ -
23	05680	STORM SEWER INLET REPAIR	VF	25		\$ 900.00	\$ -
24	05692	STORM SEWER MANHOLE REPAIR	VF	4		\$ 900.00	\$ -
25	05695	STORM MANHOLE CHIMNEY REPLACEMENT	EACH	2		\$ 1,050.00	\$ -
26	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	1,380		\$ 2.05	\$ -
27	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	10		\$ 280.00	\$ -
28	05990	SANITARY SEWER CIPP SPOT LINER	EACH	2		\$ 2,950.00	\$ -
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		\$ 25.00	\$ -
32	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	640		\$ 40.00	\$ -
33	07302	PEDESTRIAN CURB	LF	250		\$ 30.00	\$ -
34	07304	4-INCH CONCRETE SIDEWALK	SF	9,500		\$ 7.00	\$ -
35	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	200		\$ 7.00	\$ -
36	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	20,000		\$ 2.20	\$ -
37	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	23,000		\$ 2.42	\$ -
38	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	20,000		\$ 0.17	\$ -
39	08065	HMA PAVEMENT PATCHING	SY	100		\$ 45.81	\$ -
40	08203	HMA PAVEMENT TYPE 3LT5828S	TON	4,000		\$ 50.04	\$ -
41	08205	HMA PAVEMENT TYPE 5LT5828S	TON	4,200		\$ 56.96	\$ -
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		\$ 12.00	\$ -
45	14005	TOPSOIL & SOD	SY	1,500		\$ 14.50	\$ -
						SUBTOTAL:	\$ -
MANDATORY ALTERNATE #3 RICHARD ST RESURFACING							
1	01001	TRAFFIC CONTROL	LS	1		\$ 3,100.00	\$ -
2	02003	EROSION BALES	EACH	20		\$ 30.00	\$ -
3	02005	INLET PROTECTION	EACH	20		\$ 70.00	\$ -
4	03300	REMOVE EXISTING CURB AND GUTTER	LF	2500		\$ 4.00	\$ -
5	03331	REMOVE EXISTING SIDEWALK	SF	5000		\$ 1.00	\$ -
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		\$ 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		\$ 1,710.00	\$ -
14	05485	2'X3' STORM INLET	EACH	10		\$ 1,300.00	\$ -
15	05680	STORM SEWER INLET REPAIR	VF	15		\$ 900.00	\$ -
16	06100	EXTRA BAGS OF CEMENT	EA	25		\$ 10.00	\$ -
17	06500	TYPE A SLURRY	CY	50		\$ 75.00	\$ -

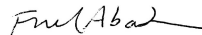
18	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	2500		\$ 25.00	\$ -
19	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	400		\$ 40.00	\$ -
20	07302	PEDESTRIAN CURB	LF	50		\$ 30.00	\$ -
21	07304	4-INCH CONCRETE SIDEWALK	SF	5000		\$ 7.00	\$ -
22	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	100		\$ 7.00	\$ -
23	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:	\$ -
MANDATORY ALTERNATE #4 AVIATION DRIVE PARKING LOT REHABILITATION							
1	01001	TRAFFIC CONTROL	LS	1		\$ 16,500.60	\$ -
2	02002	SILT FENCE	LF	250		\$ 2.50	\$ -
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		\$ 1.00	\$ -
6	03331	REMOVE EXISTING SIDEWALK	SF	2400		\$ 0.48	\$ -
7	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	2000		\$ 1.39	\$ -
8	04016	GEOTEXTILE GRID TYPE BX1100	SY	1000		\$ 1.41	\$ -
9	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	3500		\$ 9.50	\$ -
10	04990	SHAPING AND GRADING TO SUBGRADE	SY	4500		\$ 10.42	\$ -
11	04991	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	1000		\$ 26.10	\$ -
12	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	1600		\$ 25.00	\$ -
13	07304	4-INCH CONCRETE SIDEWALK	SF	2400		\$ 7.00	\$ -
14	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	800		\$ 7.00	\$ -
15	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	4200		\$ 3.04	\$ -

16	08203	HMA PAVEMENT TYPE 3LT5828S	TON	750		\$ 51.90	\$ -
17	08205	HMA PAVEMENT TYPE 5LT5828S	TON	500		\$ 62.80	\$ -
18	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	2800		\$ 5.25	\$ -
19	12277	PAVEMENT MARKING EPOXY, SYMBOL, HANDICAP	EACH	5		\$ 185.00	\$ -
20	14001	TOPSOIL	SY	1000		\$ 7.20	\$ -
						SUBTOTAL:	\$ -
MANDATORY ALTERNATE #6 SANITARY MANHOLE REPAIRS							
1	05042	SANITARY SEWER INSIDE DROP	EACH	1		\$ 1,300.00	\$ -
2	05050	INTERNAL CHIMNEY SEAL	EACH	7		\$ 510.00	\$ -
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		\$ 8,000.00	\$ -
8	08990	ASPHALT PAVEMENT PATCHING - MINOR	EACH	7		\$ 1,402.63	\$ -
9	08991	ASPHALT PAVEMENT PATCHING - MAJOR	EACH	2		\$ 674.87	\$ -
						SUBTOTAL:	\$ -

Grand Total	\$	213,894.00
Less Retainage	\$	10,694.70
Total	\$	203,199.30
Less Previously Paid		
Total Amount Due	\$	203,199.30

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$203,199.30 be allowed.

Respectfully Submitted,



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

June 03, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 1 to J & A Pohl, Inc. 17079 Pheasant Drive, Brookfield, WI 53004 for Concrete Pavement Patching & Concrete Sawing.

Contract No. #4206

CONTRACT DATE: March 16, 2021

Original \$ 452,514.00

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	07208	8-Inch Concrete Pavement Patching	Sq. Ft.	52,000	19,295.47	\$ 6.75	\$ 130,244.42
2	07258	8-Inch Concrete Pavement Patching with HMA Overlay	Sq. Ft.	3,500		\$ 15.00	\$ -
3	03501	Saw Full Depth	Lin Ft.	24,000	4,359.60	\$ 1.60	\$ 6,975.36
4	07002	Lin. Ft. of Concrete Curb and Gutter Replacement	Lin. Ft.	200	64.4	\$ 34.57	\$ 2,226.31
5	07200	Drilled Tie Bars	Each	3,700	470	\$ 1.00	\$ 470.00

Total \$ 139,916.09

Less Retainage \$ 6,995.80

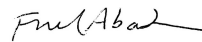
Total \$ 132,920.29

Less Previously Paid

Total Amount Due \$ 132,920.29

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$132,920.29 be allowed.

Respectfully Submitted,



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

June 3, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 4 to *State Contractors, Inc., 16575 W. Dakota Street, New Berlin, WI 53151 for Perkins Avenue Utility And Street Improvements - (BASE BID)* .

Contract No. #4198

CONTRACT DATE: March 2, 2021

Original \$ 1,265,432.10

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	0		\$ 17,128.85	\$ -
2	02003	EROSION BALES	EACH	0		\$ 1.00	\$ -
3	02005	INLET PROTECTION	EACH	13	10.00	\$ 100.00	\$ 1,000.00
4	03300	REMOVE EXISTING CURB AND GUTTER	LF	3,300	3,068.00	\$ 3.00	\$ 9,204.00
5	03331	REMOVE EXISTING SIDEWALK	SF	15,000	5,000.00	\$ 1.50	\$ 7,500.00
6	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	175		\$ 3.00	\$ -
7	03650	REMOVE EXISTING ROADWAY	SY	3,904	3,420.00	\$ 7.50	\$ 25,650.00
8	04010	SHAPING AND GRADING TO SUBGRADE	LF	1,700		\$ 25.00	\$ -
9	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	0		\$ 1.00	\$ -
10	04016	GEOTEXTILE GRID TYPE BX1100	SY	0		\$ 1.00	\$ -
11	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	3,500		\$ 18.00	\$ -
12	04990	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	500		\$ 18.00	\$ -
13	04991	SHAPING AND GRADING TO SUBGRADE (FINE GRADING)	SY	0		\$ 10.00	\$ -
14	05050	INTERNAL CHIMNEY SEAL	EACH	8		\$ 500.00	\$ -
15	05056	SANITARY LATERAL CLEANOUT	EACH	29	25.00	\$ 1,850.00	\$ 46,250.00
16	05074	SANITARY LATERAL CLEANING AND PRELINING VIDEO INSPECTION	EACH	29		\$ 445.00	\$ -
17	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	0		\$ 3,500.00	\$ -
18	05108	8 INCH PVC SANITARY SEWER PIPE	LF	815	810.00	\$ 105.00	\$ 85,050.00
19	05157	6 INCH SANITARY SEWER LATERAL REPLACEMENT (OPEN CUT)	LF	350	344.00	\$ 150.00	\$ 51,600.00
20	05350	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	22		\$ 3,500.00	\$ -
21	05351	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT. FROM SEWER	LF	220		\$ 38.00	\$ -
22	05400	48 INCH DIA SANITARY MANHOLE	VF	19	17.20	\$ 325.00	\$ 5,590.00
23	05405	48 INCH DIA SANITARY MANHOLE W/ OUTSIDE DROP	VF	9	7.70	\$ 400.00	\$ 3,080.00
24	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	5	0.50	\$ 1,100.00	\$ 550.00
25	05485	2'X3' STORM INLET	EACH	8	8.00	\$ 1,100.00	\$ 8,800.00

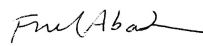
26	05542	12 INCH RCP STORM SEWER PIPE	LF	415	415.00	\$ 70.00	\$ 29,050.00
27	05545	15 INCH RCP STORM SEWER PIPE	LF	30	29.50	\$ 80.00	\$ 2,360.00
28	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	1,590		\$ 1.65	\$ -
29	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	67		\$ 225.00	\$ -
30	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	1,140		\$ 1.95	\$ -
31	05990	ABANDON LATERAL AT MAIN WITH CIPP LINER	EACH	1		\$ 3,200.00	\$ -
32	05991	SANITARY LATERAL LINING (CIPP) FROM OPEN CUT LATERAL REPLACEMENT TO BACK OF WALK	LF	160	45.00	\$ 75.00	\$ 3,375.00
33	06100	EXTRA BAGS OF CEMENT	EACH	0		\$ 20.00	\$ -
34	06500	TYPE A SLURRY	CY	0		\$ 70.00	\$ -
35	07008	8-INCH CONCRETE PAVEMENT	SY	1,900		\$ 38.00	\$ -
36	07109	9-INCH DOWELED CONCRETE PAVEMENT	SY	3,155		\$ 40.00	\$ -
37	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	3,200		\$ 16.00	\$ -
38	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	80		\$ 50.00	\$ -
39	07302	PEDESTRIAN CURB	LF	100		\$ 100.00	\$ -
40	07304	4-INCH CONCRETE SIDEWALK	SF	3,750		\$ 6.00	\$ -
41	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	7,700		\$ 6.50	\$ -
42	07307	7-INCH CONCRETE SIDEWALK & DRIVE	SF	2,600		\$ 6.50	\$ -
43	08203	INTENTIONALLY LEFT BLANK					\$ -
44	08204	INTENTIONALLY LEFT BLANK					\$ -
45	08208	INTENTIONALLY LEFT BLANK					\$ -
46	12264	PAVEMENT MARKING EPOXY, SYMBOL, RIGHT ARROW	EACH	1		\$ 275.00	\$ -
47	12266	PAVEMENT MARKING EPOXY, SYMBOL, STRAIGHT & LEFT ARROW	EACH	1		\$ 360.00	\$ -
48	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	3,115		\$ 0.95	\$ -
49	12204	PAVEMENT MARKING EPOXY, LINE, 8-INCH	LF	25		\$ 1.40	\$ -
50	12220	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	LF	220		\$ 8.50	\$ -
51	12250	PAVEMENT MARKING EPOXY, STOP LINE, 18-INCH	LF	50		\$ 14.25	\$ -
52	13001	REMOVE SIGNS AND POSTS	EACH	20		\$ 38.00	\$ -
53	13002	REMOVE SIGN	EACH	5		\$ 23.00	\$ -
54	14003	TOPSOIL, FERTILIZER, SEED & EROSION MAT	SY	100		\$ 5.95	\$ -
55	14005	TOPSOIL & SOD	SY	2,600		\$ 7.85	\$ -
56	15001	FURNISH AND INSTALL 12-INCH WATER MAIN AND FITTINGS	LF	1,580	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	3.00	\$ 1,800.00	\$ 5,400.00
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	\$	577,614.00
Less Retainage	\$	28,880.70
Total	\$	548,733.30
Less Previously Paid	\$	442,453.00
Total Amount Due	\$	106,280.30

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$106,280.30 be allowed.

Respectfully Submitted,



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

June 3, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 3 to D.F. Tomasini Contractors, Inc., N70 W25176 Indian Grass Lane, Sussex, WI 53089 for Oxford Road, Downing Drive, Algoma Terrace, Rawlins Drive And Badger Drive Utility And Street Improvements.

Contract No. #4197

CONTRACT DATE: March 2, 2021

Original \$ 565,172.00

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	0.75	\$ 10,000.00	\$ 7,500.00
2	02002	SILT FENCE	LF	1000	312	\$ 2.40	\$ 748.80
3	02003	EROSION BALES	EACH	6		\$ 15.20	\$ -
4	02005	INLET PROTECTION	EACH	4	6	\$ 65.70	\$ 394.20
5	03300	REMOVE EXISTING CURB AND GUTTER	LF	700		\$ 6.10	\$ -
6	03331	REMOVE EXISTING SIDEWALK	SF	3150		\$ 1.20	\$ -
7	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	200		\$ 4.00	\$ -
8	03650	REMOVE EXISTING ROADWAY	SY	2800		\$ 4.30	\$ -
9	04009	SHAPING AND GRADING (FINE GRADING)	SY	2800		\$ 2.90	\$ -
10	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	500		\$ 3.00	\$ -
11	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	500	513.93	\$ 26.90	\$ 13,824.72
12	04021	3" CRUSHED STONE ROADWAY BASE	TON	150		\$ 27.90	\$ -
13	04120	SLURRY BACKFILL	CY	40		\$ 80.00	\$ -
14	05050	INTERNAL CHIMNEY SEAL	EACH	10	3	\$ 450.00	\$ 1,350.00
15	05056	SANITARY LATERAL CLEANOUT	EACH	6	6	\$ 1,803.00	\$ 10,818.00
16	05074	SANITARY LATERAL CLEANING AND PRELINING VIDEO INSPECTION	EACH	6	6	\$ 354.00	\$ 2,124.00
17	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	2		\$ 3,500.00	\$ -
18	05108	8 INCH PVC SANITARY SEWER PIPE	LF	705	860	\$ 159.00	\$ 136,740.00
19	05109	8 INCH PVC SANITARY SEWER PIPE WITH ADDITIONAL EXCAVATION	LF	455	447	\$ 98.00	\$ 43,806.00
20	05157	6 INCH SANITARY SEWER LATERAL REPLACEMENT (OPEN CUT)	LF	230	215.0	\$ 144.00	\$ 30,960.00
21	05350	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	6	6	\$ 3,560.00	\$ 21,360.00

22	05351	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT. FROM SEWER	LF	60		\$ 38.40	\$ -
23	05400	48 INCH DIA SANITARY MANHOLE	VF	50	73.3	\$ 196.00	\$ 14,366.80
24	05403	48 INCH DIA SANITARY MANHOLE WITH ADDITIONAL EXCAVATION	VF	20	13	\$ 174.00	\$ 2,262.00
25	05405	48 INCH DIA SANITARY MANHOLE W/ OUTSIDE DROP	VF	30	10.7	\$ 330.00	\$ 3,531.00
26	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EACH	1	1	\$ 750.00	\$ 750.00
27	05431	REPLACE SANITARY SEWER FRAME & COVER	EACH	2	2	\$ 300.00	\$ 600.00
28	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	1		\$ 1,140.00	\$ -
29	05680	STORM SEWER INLET REPAIR	VF	6		\$ 220.00	\$ -
30	05692	STORM SEWER MANHOLE REPAIR	VF	2		\$ 500.00	\$ -
31	05695	STORM MANHOLE CHIMNEY REPLACEMENT	EACH	1		\$ 780.00	\$ -
32	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	1150	490	\$ 1.90	\$ 931.76
33	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	19	6	\$ 281.00	\$ 1,686.00
34	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	400		\$ 3.00	\$ -
35	06100	EXTRA BAGS OF CEMENT	EA	20		\$ 20.20	\$ -
36	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	700		\$ 20.20	\$ -
37	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	80		\$ 50.50	\$ -
38	07302	PEDESTRIAN CURB	LF	50		\$ 101.00	\$ -
39	07304	4-INCH CONCRETE SIDEWALK	SF	2,500		\$ 6.10	\$ -
40	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	650		\$ 6.60	\$ -
41	08203	HMA PAVEMENT TYPE 3LT5828S	TON	550		\$ 67.00	\$ -
42	08205	HMA PAVEMENT TYPE 5LT5828S	TON	400		\$ 78.00	\$ -
43	14002	TOPSOIL, FERTILIZER, SEED & MULCH	SY	1,900		\$ 7.80	\$ -
44	14005	TOPSOIL & SOD	SY	800		\$ 10.60	\$ -
45	15001	FURNISH AND INSTALL 8" WATER MAIN AND FITTINGS	LF	440	419	\$ 143.00	\$ 59,917.00
46	15002	FURNISH AND INSTALL 8-INCH GATE VALVES AND VALVE BOXES	EACH	2	2	\$ 1,820.00	\$ 3,640.00
47	15003	FURNISH AND INSTALL HYDRANT ASSEMBLY	EACH	1	1	\$ 7,240.00	\$ 7,240.00
48	15004	CONNECT SERVICE LATERAL (SL1)	EACH	4	4	\$ 2,098.00	\$ 8,392.00
49	15005	CONNECT SERVICE LATERAL (SL2)	EACH	2	2	\$ 3,561.00	\$ 7,122.00

50	15006	ABANDON EXISTING HYDRANTS	EACH	1	1	\$ 1,310.00	\$ 1,310.00
51	15007	ABANDON VALVE BOXES & MANHOLES	LS	1	1	\$ 520.00	\$ 520.00

Total \$ 381,894.28

Less Retainage \$ 14,129.30

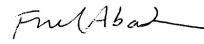
Total \$ 367,764.98

Less Previously Paid \$ 257,254.68

Total Amount Due \$ 110,510.30

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$110,510.30 be allowed.

Respectfully Submitted,



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

June 3, 2021

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 1 to Visu-Sewer, Inc., W230 N4855 Betker Drive, Pewaukee, WI 53072 for Pebble Valley Force Main.

Contract No. #4185

CONTRACT DATE: July 31, 2020

Original \$ 956,703.50

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	0.25	\$ 35,000.00	\$ 8,750.00
2	02002	SILT FENCE	LF	400		\$ 3.30	\$ -
3	02005	INLET PROTECTION	EACH	10		\$ 137.50	\$ -
4	05112	12 INCH PVC SANITARY SEWER PIPE	LF	10	8	\$ 276.00	\$ 2,208.00
5	05401	48 INCH DIA SANITARY MANHOLE	EACH	2	1.5	\$ 5,500.00	\$ 8,250.00
6	05990	16 INCH CURED IN PLACE PRESSURE PIPE LINER	LIN FT	3675		\$ 129.00	\$ -
7	05991	ACCESS PIT - GRASS	EACH	3	2	\$ 6,600.00	\$ 13,200.00
8	05992	ACCESS PIT - PAVEMENT	EACH	4	3	\$ 11,000.00	\$ 33,000.00
9	05993	16 INCH PVC PRESSURE PIPE	LIN FT	438	375	\$ 210.00	\$ 78,750.00
10	05994	VALVE STRUCTURE WITH BYPASS PIPING	EACH	1		\$ 75,000.00	\$ -
11	05995	AIR RELEASE VALVE 2 INCH	EACH	1		\$ 26,961.00	\$ -
12	05996	AIR RELEASE VALVE 3 INCH	EACH	2		\$ 35,000.00	\$ -
13	06500	TYPE A SLURRY	CY	40		\$ 93.50	\$ -
14	07002	CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	LF	240		\$ 57.00	\$ -
15	07003	CONCRETE SIDEWALK REMOVAL & REPLACEMENT	SF	600		\$ 10.50	\$ -
16	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	32		\$ 55.00	\$ -
17	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	1400		\$ 9.50	\$ -
18	08203	HMA PAVEMENT TYPE 3LT5828S	TON	325		\$ 93.50	\$ -
19	08205	HMA PAVEMENT TYPE 5LT5828S	TON	215		\$ 95.00	\$ -
20	12220	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	LF	100		\$ 15.50	\$ -
21	12222	PAVEMENT MARKING EPOXY, CROSSWALK, 12-INCH	LF	90		\$ 16.00	\$ -
22	14005	TOPSOIL & SOD	SY	350		\$ 31.00	\$ -

Total \$ 144,158.00

Less Retainage \$ 7,207.90

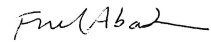
Total \$ 136,950.10

Less Previously Paid

Total Amount Due \$ 136,950.10

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$136,950.10 be allowed.

Respectfully Submitted,



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