

SUMMARY TABLE
FOR
PARTIAL PAYMENTS

APRIL 18, 2024

1. Advance Construction, Inc., for Greenwood Avenue, Washington Avenue,
Harrison Avenue And Wilson Avenue Utility And Street Improvements. \$193,892.25
2. Musson Bros., Inc., for 2023 Area 1 & 2 Flood Mitigation Channel
Improvements..... \$35,952.75

April 18, 2024

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 2 to Advance Construction, Inc., 2141 Woodale Ave., Green Bay, WI 54313 for Greenwood Avenue, Washington Avenue, Harrison Avenue And Wilson Avenue Utility And Street Improvements - CONCRETE project.

Contract No. #4315

Contract Date: February 2, 2024

Original Amount: \$ 2,100,507.14

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	0.16	\$ 41,000.00	\$ 6,560.00
2	01005	DETOUR ROUTE	LS	1	0.16	\$ 2,000.00	\$ 320.00
3	01014	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	LS	1	0.16	\$ 3,000.00	\$ 480.00
4	02003	EROSION BALES	EACH	20		\$ 13.80	\$ -
5	02005	INLET PROTECTION	EACH	23	23	\$ 145.00	\$ 3,335.00
6	03041	CLEARING	INCH DIA	398	317	\$ 28.70	\$ 9,097.90
7	03042	GRUBBING	INCH DIA	398	317	\$ 16.98	\$ 5,382.66
8	03300	REMOVE EXISTING CURB AND GUTTER	LF	2900	928	\$ 5.00	\$ 4,640.00
9	03331	REMOVE EXISTING SIDEWALK	SF	25100		\$ 1.00	\$ -
10	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	400		\$ 2.50	\$ -
11	03650	REMOVE EXISTING ROADWAY	SY	7500	1347.3	\$ 8.00	\$ 10,778.40
12	03990	REMOVE GUARD RAIL	LF	65		\$ 12.00	\$ -
13	04010	SHAPING AND GRADING TO SUBGRADE	LF	2510		\$ 12.00	\$ -
14	04016	GEOTEXTILE GRID TYPE BX1100	SY	1000		\$ 1.90	\$ -
15	04020	1-1/4" CRUSHED AGGREGATE BASE COURSE	TON	5500		\$ 14.50	\$ -
16	04031	3" CRUSHED AGGREGATE BASE COURSE (INCLUDES EBS)	TON	2000		\$ 23.25	\$ -
17	04990	TRENCH PREPARATION	LF	650		\$ 8.00	\$ -
18	05050	INTERNAL CHIMNEY SEAL	EACH	8		\$ 560.00	\$ -
19	05075	SANITARY SEWER SPOT REPAIR	EACH	1		\$ 5,000.00	\$ -
20	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	1		\$ 4,000.00	\$ -

21	05080	SANITARY LATERAL REINSTATEMENT	EACH	6		\$ 10.00	\$ -
22	05108	8 INCH PVC SANITARY SEWER PIPE	LF	400		\$ 147.00	\$ -
23	05157	6 INCH SANITARY SEWER LATERAL REPLACEMENT (OPEN CUT)	LF	1025	240.9	\$ 139.00	\$ 33,485.10
24	05308	8 INCH CIPP SANITARY SEWER PIPE	LF	615		\$ 41.00	\$ -
25	05352	SANITARY LATERAL LINING ACCESS CLEANOUT	EACH	6	6	\$ 2,250.00	\$ 13,500.00
26	05360	SANITARY LATERAL LINING CLEANING AND PRE-LINING VIDEO INSPECTION	EACH	6		\$ 500.00	\$ -
27	05362	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	6		\$ 5,200.00	\$ -
28	05364	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT.	LF	75		\$ 10.00	\$ -
29	05401	48 INCH DIA SANITARY MANHOLE	EACH	2		\$ 4,371.00	\$ -
30	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	3		\$ 1,600.00	\$ -
31	05415	REHABILITATE STORM MANHOLE W/ CEMENTITIOUS LINER	EACH	2		\$ 1,400.00	\$ -
32	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	2		\$ 1,500.00	\$ -
33	05423	STORM MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	1		\$ 1,500.00	\$ -
34	05432	SANITARY MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	6		\$ 1,200.00	\$ -
35	05484	48 INCH DIA STORM INLET	EACH	2		\$ 3,065.00	\$ -
36	05485	2'X3' STORM INLET	EACH	6	1	\$ 3,000.00	\$ 3,000.00
37	05542	12 INCH RCP STORM SEWER PIPE	LF	150	29	\$ 107.00	\$ 3,103.00
38	05681	STORM INLET ADJUSTMENT	EACH	2		\$ 500.00	\$ -
39	05695	STORM MANHOLE CHIMNEY, FRAME & COVER REPLACEMENT	EACH	2		\$ 1,200.00	\$ -
40	05850	CONCRETE COLLAR	EACH	1		\$ 500.00	\$ -
41	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	530		\$ 3.10	\$ -
42	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	50		\$ 280.00	\$ -
43	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	1150		\$ 5.25	\$ -
44	06100	EXTRA BAGS OF CEMENT	EA	25		\$ 23.00	\$ -
45	06500	TYPE A SLURRY	CY	50		\$ 100.00	\$ -
46	07001	CONCRETE PAVEMENT REMOVAL & REPLACEMENT	SY	50		\$ 120.00	\$ -
47	07008	8-INCH CONCRETE PAVEMENT	SY	7500		\$ 53.50	\$ -

48	07130	30" CONCRETE CURB & GUTTER	LF	4400		\$ 23.00	\$ -
49	07208	8-INCH CONCRETE PAVEMENT PATCHING	SY	50		\$ 53.50	\$ -
50	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	280		\$ 70.00	\$ -
51	07302	PEDESTRIAN CURB	LF	200		\$ 71.00	\$ -
52	07304	4-INCH CONCRETE SIDEWALK	SF	20000		\$ 7.25	\$ -
53	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	3300		\$ 8.25	\$ -
54	07307	7-INCH CONCRETE SIDEWALK & DRIVE	SF	1800		\$ 8.25	\$ -
55	07990	30" TYPE TBT CONCRETE CURB & GUTTER	LF	400		\$ 29.00	\$ -
56	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	1400		\$ 8.75	\$ -
57	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	1400		\$ 1.75	\$ -
58	08050	HMA PAVEMENT TEMPORARY PATCHING	SY	100	52.52	\$ 35.00	\$ 1,838.20
59	08065	HMA PAVEMENT PATCHING	SY	100		\$ 95.60	\$ -
60	08103	HMA PAVEMENT TYPE 3 LT 58-28 S	TON	300		\$ 141.40	\$ -
61	08105	HMA PAVEMENT TYPE 5 LT 58-28 S	TON	300		\$ 121.80	\$ -
62	08310	HMA DRIVE & TERRACE, TYPE 4 LT 58-28 S	TON	100		\$ 245.00	\$ -
63	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	1600		\$ 2.00	\$ -
64	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	2500		\$ 2.00	\$ -
65	12203	PAVEMENT MARKING EPOXY, LINE, 6-INCH	LF	800		\$ 18.50	\$ -
66	12204	PAVEMENT MARKING EPOXY, LINE, 8-INCH	LF	280		\$ 3.25	\$ -
67	12206	PAVEMENT MARKING EPOXY, LINE, 18-INCH	LF	120		\$ 19.50	\$ -
68	12212	PAVEMENT MARKING EPOXY, ARROW	EACH	2		\$ 335.00	\$ -
69	12215	PAVEMENT MARKING EPOXY, WORD	EACH	2		\$ 365.00	\$ -
70	12302	PAVEMENT MARKING GROOVED EPOXY, DOUBLE LINE, 4-INCH	LF	680		\$ 5.50	\$ -
71	12304	PAVEMENT MARKING GROOVED EPOXY, LINE, 8-INCH	LF	150		\$ 7.50	\$ -
72	12306	PAVEMENT MARKING GROOVED EPOXY, LINE, 18-INCH	LF	25		\$ 26.00	\$ -
73	12512	PAVEMENT MARKING GROOVED EPOXY, ARROW	EACH	4		\$ 550.00	\$ -
74	13001	REMOVE SIGNS AND POSTS	EACH	20		\$ 40.00	\$ -
75	13002	REMOVE SIGN	EACH	3		\$ 20.00	\$ -

76	14003	TOPSOIL, FERTILIZER, WISDOT TYPE 40 SEED & EROSION MAT	SY	100		\$ 9.80	\$ -
77	14005	TOPSOIL & SOD	SY	3000		\$ 7.85	\$ -
78	14100	GUARDRAIL	LF	65		\$ 100.00	\$ -
79	14990	TYPE 2 END TREATMENT	EACH	2		\$ 2,560.00	\$ -
80	15001	FURNISH AND INSTALL LIN. FT. OF 8-INCH WATER MAIN AND FITTINGS	LF	2000	956	\$ 139.00	\$ 132,884.00
81	15002	FURNISH AND INSTALL 8-INCH GATE VALVES AND BOXES	EACH	1	1	\$ 2,461.00	\$ 2,461.00
82	15003	FURNISH AND INSTALL HYDRANT ASSEMBLY	EACH	2		\$ 8,299.00	\$ -
83	15004	CONNECT 1" SERVICE LATERAL (SL1)	EACH	1		\$ 1,200.00	\$ -
84	15005	CONNECT 1" SERVICE LATERAL (SL2)	EACH	4		\$ 2,410.00	\$ -
85	15006	CONNECT 3/4" SERVICE LATERAL (SL3)	EACH	9	6	\$ 2,500.00	\$ 15,000.00
86	15007	CONNECT 1" SERVICE LATERAL (SL4)	EACH	8	3	\$ 2,500.00	\$ 7,500.00
87	15008	CONNECT 1" SERVICE LATERAL (SL5)	EACH	18	1	\$ 3,419.00	\$ 3,419.00
88	15009	CONNECT 1-1/2" SERVICE LATERAL (SL6)	EACH	1		\$ 2,765.00	\$ -
89	15010	CONNECT 3/4" SERVICE LATERAL (SL7)	EACH	3		\$ 3,419.00	\$ -
90	15011	ABANDON EXISTING HYDRANTS	EACH	3		\$ 500.00	\$ -
91	15012	ABANDON VALVE BOXES & MANHOLES	LS	1		\$ 2,000.00	\$ -
92	15013	ADJUST EXISTING WATER VALVE - NO REPLACEMENT	EACH	3		\$ 150.00	\$ -
93	15014	ADJUST EXISTING WATER VALVE - REPLACEMENT	EACH	3		\$ 1,300.00	\$ -
94	16001	LIQUIDATED DAMAGES	DAY	0		\$ (1,000.00)	\$ -
95	16002	PEDESTRIAN PENALTIES	DAY	0		\$ (1,000.00)	\$ -

Total	\$256,784.26
Less Retainage	\$ 12,839.21
Total	\$ 243,945.05
Less Previously Paid	\$ 50,052.80
Total Amount Due	\$ 193,892.25

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$193,892.25 be allowed.

Respectfully Submitted,

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

April 18, 2024

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 1 to Musson Bros., Inc., 1522 Pearl Street, Waukesha, WI 53186 for 2023 Area 1 & 2 Flood Mitigation Channel Improvements project.

Contract No. #4310

Contract Date: October 13, 2023

Original Amount: \$ 277,555.00

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	1001	TRAFFIC CONTROL	LS	1	0.5	\$ 16,700.00	\$ 8,350.00
2	1500	CONSTRUCTION SURVEYING & STAKING	LS	1		\$ 13,200.00	\$ -
3	2002	SILT FENCE	LF	800		\$ 2.00	\$ -
4	2005	INLET PROTECTION	EACH	1	1	\$ 95.00	\$ 95.00
5	2010	CONSTRUCTION ENTRANCE	EACH	1	1	\$ 12,600.00	\$ 12,600.00
6	2106	TEMPORARY DITCH CHECK	EACH	6		\$ 75.00	\$ -
7	3011	CLEARING	STA	8	8	\$ 2,100.00	\$ 16,800.00
8	3012	GRUBBING	STA	8		\$ 1,050.00	\$ -
9	3110	REMOVE PIPE	LF	25		\$ 20.50	\$ -
10	3300	REMOVE EXISTING CURB AND GUTTER	LF	40		\$ 18.50	\$ -
11	3331	REMOVE EXISTING SIDEWALK	SF	175		\$ 3.00	\$ -
12	3501	SAWCUT FULL DEPTH	LF	50		\$ 18.00	\$ -
13	4020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	25		\$ 31.50	\$ -
14	4990	EXCAVATION CUT	LS	1		\$ 53,700.00	\$ -
15	5991	CELLULAR CONFINEMENT SYSTEM	SY	3000		\$ 22.00	\$ -
16	7130	30" CONCRETE CURB & GUTTER	LF	40		\$ 75.00	\$ -
18	7304	4-INCH CONCRETE SIDEWALK	SF	175		\$ 10.00	\$ -
19	8050	HMA PAVEMENT TEMPORARY PATCHING	SY	35		\$ 175.00	\$ -
20	8103	HMA PAVEMENT TYPE 3 LT 58-28 S	TON	2		\$ 500.00	\$ -
21	8105	HMA PAVEMENT TYPE 5 LT 58-28 S	TON	2		\$ 500.00	\$ -
22	13005	REMOVE, STORE AND RE-INSTALL SIGNS & POSTS	EACH	2		\$ 295.00	\$ -
23	14005	TOPSOIL AND SOD	SY	75		\$ 30.00	\$ -
24	14101	SPLIT-RAIL WOOD FENCE	LF	110		\$ 75.00	\$ -
25	14990	CELLULAR CONFINEMENT SYSTEM STONE INFILL	SY	1600		\$ 9.30	\$ -
26	14991	CELLULAR CONFINEMENT SYSTEM TOPSOIL, FERTILIZER, & CHANNEL SEED INFILL WITH EROSION MAT	SY	1400		\$ 24.50	\$ -

27	14992	TOPSOIL, FERTILIZER, SEED NO. 40, & EROSION MAT	SY	600		\$ 9.00	\$ -
28	14993	TOPSOIL, FERTILIZER, CHANNEL SEED, & EROSION MAT	SY	600		\$ 10.00	\$ -

Total \$ 37,845.00
 Less Retainage \$ 1,892.25

 Total \$ 35,952.75
 Less Previously Paid

 Total Amount Due \$ 35,952.75

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$35,952.75 be allowed.

Respectfully Submitted,



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