

May 17, 2018

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 Motor Avenue And Fairview Avenue Utility And street - Concrete Pavement.

Contract No. #4042

CONTRACT DATE: February 22, 2018

Original

\$ 1,531,375.90

Line No	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	0.25	\$ 19,000.00	\$ 4,750.00
2	02003	EROSION BALES	EACH	20		\$ 8.00	\$ -
3	02005	INLET PROTECTION	EACH	35	23	\$ 50.00	\$ 1,150.00
4	03300	REMOVE EXISTING CURB AND GUTTER	LF	4100		\$ 2.00	\$ -
5	03331	REMOVE EXISTING SIDEWALK	SY	1300		\$ 9.00	\$ -
6	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	400		\$ 3.00	\$ -
7	03650	REMOVE EXISTING ROADWAY	SY	7600		\$ 2.00	\$ -
8	04010	SHAPING AND GRADING TO SUBGRADE	LF	2300		\$ 26.50	\$ -
9	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	3250		\$ 2.00	\$ -
10	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	4800		\$ 11.55	\$ -
11	04502	CRUSHED AGGREGATE BASE COURSE, 1-1/4" (INCLUDES EBS)	TON	500		\$ 16.55	\$ -
12	04521	CRUSHED AGGREGATE BASE COURSE, GRADATION NO. 1 (INCLUDES EBS)	TON	900		\$ 16.55	\$ -
13	04120	SLURRY BACKFILL	CY	50		\$ 80.00	\$ -
14	05050	INTERNAL CHIMNEY SEAL	EACH	15		\$ 365.00	\$ -
15	05056	SANITARY LATERAL CLEANOUT	EACH	31		\$ 1,270.50	\$ -
16	05074	SANITARY LATERAL CLEANING AND PRELINING VIDEO INSPECTION	EACH	31		\$ 237.00	\$ -
17	05075	SANITARY SEWER SPOT REPAIR	EACH	1	3	\$ 3,200.00	\$ 9,600.00
18	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	2	1	\$ 2,000.00	\$ 2,000.00
19	05080	SANITARY LATERAL REINSTATEMENT	EACH	28		\$ 125.00	\$ -
20	05108	8 INCH PVC SANITARY SEWER PIPE	LF	81	50	\$ 132.50	\$ 6,625.00
21	05308	8 INCH CIPP SANITARY SEWER PIPE	LF	1,187		\$ 22.20	\$ -
22	05310	10 INCH CIPP SANITARY SEWER PIPE	LF	165		\$ 29.40	\$ -
23	05312	12 INCH CIPP SANITARY SEWER PIPE	LF	74		\$ 36.75	\$ -
24	05313	12 INCH CIPP STORM SEWER PIPE	LF	182		\$ 36.75	\$ -

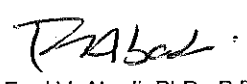
25	05316	15 INCH CIPP STORM SEWER PIPE	LF	1,025		\$ 34.25	\$ -
26	05319	18 INCH CIPP STORM SEWER PIPE	LF	81		\$ 82.00	\$ -
27	05350	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	31		\$ 3,150.00	\$ -
28	05351	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT. FROM SEWER	LF	310		\$ 57.75	\$ -
29	05400	48 INCH DIA SANITARY MANHOLE	VF	8	8	\$ 470.00	\$ 3,760.00
30	05405	48 INCH DIA SANITARY MANHOLE W/ OUTSIDE DROP	VF	12	11	\$ 400.00	\$ 4,400.00
31	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	7		\$ 740.00	\$ -
32	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	1		\$ 750.00	\$ -
33	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EACH	1		\$ 1,250.00	\$ -
34		INTENTIONALLY LEFT BLANK					\$ -
35	05475	48-INCH STORM SEWER MANHOLE	EACH	2		\$ 1,915.00	\$ -
36	05485	2'X3' STORM INLET	EACH	7		\$ 1,800.00	\$ -
37	05512	12 INCH RCP STORM SEWER PIPE	LF	129		\$ 70.50	\$ -
38		INTENTIONALLY LEFT BLANK					\$ -
39	05590	STORM SEWER INLET REPAIR	VF	4		\$ 500.00	\$ -
40	05595	STORM SEWER MANHOLE REPAIR	VF	4		\$ 400.00	\$ -
41	05951	SANITARY SEWER CLEANING AND TELEVISIONING - PREPAVING	LF	2,375		\$ 1.75	\$ -
42	05952	SANITARY SEWER LATERAL TELEVISIONING - PREPAVING	EACH	31		\$ 220.00	\$ -
43	05955	STORM SEWER CLEANING AND TELEVISIONING - PREPAVING	LF	1,700		\$ 1.75	\$ -
44	06100	EXTRA BAGS OF CEMENT	EA	30		\$ 10.00	\$ -
45	07002	CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	LF	250		\$ 42.00	\$ -
46	07008	8-INCH CONCRETE PAVEMENT	SY	6600		\$ 34.00	\$ -
47	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	4300		\$ 12.00	\$ -
48	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	128		\$ 45.00	\$ -
49	07302	PEDESTRIAN CURB	LF	100		\$ 30.00	\$ -
50	07304	4-INCH CONCRETE SIDEWALK	SF	6000		\$ 4.50	\$ -
51	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	5700		\$ 5.00	\$ -
52	08065	HMA PAVEMENT PATCHING	SY	500		\$ 45.00	\$ -
53	08010	MILL EXISTING ASPHALT ROADWAY	SY	2200		\$ 5.00	\$ -
54	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	2200		\$ 0.70	\$ -
55	08120	HMA PAVEMENT 5" TRANSITION	SY	500		\$ 30.00	\$ -
56		INTENTIONALLY LEFT BLANK					\$ -

57	08208	HMA PAVEMENT TYPE 5LT5828H	TON	300		\$ 93.00	\$ -
58	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	250		\$ 6.30	\$ -
59	12220	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	LF	650		\$ 4.70	\$ -
60	12250	PAVEMENT MARKING EPOXY, STOP LINE, 18-INCH	LF	130		\$ 14.00	\$ -
61	14005	TOPSOIL & SOD	SY	4000		\$ 11.90	\$ -
62	15001	LIN. FT. OF 20" D.I. (CLASS 52) WATER MAIN AND FITTINGS	LF	1,020	612	\$ 179.75	\$ 110,007.00
63	15002	LIN. FT. OF 12" WATER MAIN AND FITTINGS	LF	140		\$ 121.00	\$ -
64	15003	LIN. FT. OF 8" WATER MAIN AND FITTINGS	LF	1,540	1,059	\$ 90.50	\$ 95,839.50
65	15004	FURNISH AND INSTALL 20" BUTTERFLY VALVE & BOX	EA	3	2	\$ 5,835.00	\$ 11,670.00
66	15005	FURNISH AND INSTALL 12" GATE VALVE & BOX	EA	1		\$ 2,225.00	\$ -
67	15006	FURNISH AND INSTALL 8" GATE VALVE & BOX	EA	8	4	\$ 1,286.00	\$ 5,144.00
68	15007	FURNISH AND INSTALL HYDRANT VALVE, 6" D.I. LEAD AND HYDRANT	EA	5	2	\$ 3,371.00	\$ 6,742.00
69	15008	CONNECT SERVICE LATERAL (SL1)	EA	3		\$ 717.00	\$ -
70	15009	CONNECT SERVICE LATERAL (SL2)	EA	6		\$ 1,824.00	\$ -
71	15010	CONNECT SERVICE LATERAL (SL3)	EA	6		\$ 1,923.00	\$ -
72	15011	CONNECT SERVICE LATERAL (SL4)	EA	4		\$ 3,135.00	\$ -
73	15012	CONNECT SERVICE LATERAL (SL5)	EA	1		\$ 737.00	\$ -
74	15013	CONNECT SERVICE LATERAL (SL6)	EA	1		\$ 1,875.00	\$ -
75	15014	CONNECT SERVICE LATERAL (SL7)	EA	2		\$ 1,993.00	\$ -
76	15015	CONNECT SERVICE LATERAL (SL8)	EA	6		\$ 3,173.00	\$ -
77	15016	CONNECT SERVICE LATERAL (SL9)	EA	1		\$ 2,563.00	\$ -
78	15017	CONNECT SERVICE LATERAL (SL10)	EA	1		\$ 3,221.00	\$ -
79	15018	CONNECT 2" SERVICE LATERAL (SL11)	EA	1		\$ 2,666.00	\$ -
80	15019	FURNISH AND INSTALL CURB BOXES AND RODS WHERE NEEDED	EA	10		\$ 664.00	\$ -
81	15020	FURNISH AND INSTALL CURB STOPS WHERE NEEDED	EA	10		\$ 1,142.00	\$ -
82	15021	ABANDON EXISTING HYDRANT	EA	4		\$ 500.00	\$ -
83	15022	ABANDON VALVE BOXES & MANHOLES	LS	1		\$ 800.00	\$ -
84	05030	CHIMNEY REPLACEMENT (12 SANITARY, 4 STORM)	EACH	16		\$ 800.00	\$ -
85	05415	REHABILITATE STORM MANHOLE W/ CEMENTITOUS LINER (APPROX 22 VF)	EACH	4		\$ 740.00	\$ -
86	05506	6 INCH PVC STORM SEWER PIPE	LF	22		\$ 28.00	\$ -
87	05513	12 INCH PVC STORM SEWER PIPE	LF	30		\$ 64.00	\$ -
88	05515	15 INCH RCP STORM SEWER PIPE	LF	109		\$ 79.00	\$ -
89	05516	15 INCH PVC STORM SEWER PIPE	LF	65		\$ 79.00	\$ -

	Total	\$ 261,687.50
	Less Retainage	\$ 13,084.38
	Total	\$ 248,603.12
	Less Previously Paid	
	Total Amount Due	\$ 248,603.12

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$248,603.12 be allowed.

Respectfully Submitted,



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