

November 21, 2019

TO THE BOARD OF PUBLIC WORKS
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 6 to Payne & Dolan, Inc., N3 W23650 Badinger Road, Waukesha, WI 53187 for 2019 Asphalt Street Resurfacing.

Contract No. #4122

CONTRACT DATE: May 21, 2019

Original

\$ 1,647,970.57

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	1.00	\$ 24,243.28	\$ 24,243.28
2	02003	EROSION BALES	EACH	20		\$ 25.30	\$ -
3	02005	INLET PROTECTION	EACH	18	18.00	\$ 101.00	\$ 1,818.00
4	03200	ABANDON SEWER MANHOLE	EACH	1	1.00	\$ 8,500.00	\$ 8,500.00
5	03331	REMOVE EXISTING SIDEWALK	SF	2500	1968.63	\$ 2.04	\$ 4,016.01
6	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	250	33.11	\$ 5.00	\$ 165.55
7	03990	REMOVE EXISTING ROADWAY (SPECIAL)	SY	20000	19645.44	\$ 2.40	\$ 47,149.06
8	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	2000		\$ 1.00	\$ -
9	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	2000	693.06	\$ 10.50	\$ 7,277.13
10	04990	SHAPING AND GRADING (FINE GRADING)	LF	7000	6091.46	\$ 3.00	\$ 18,274.38
11	04991	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	1000	728.29	\$ 23.25	\$ 16,932.74
12	05030	CHIMNEY REPLACEMENT (12 SANITARY, 4 STORM)	EACH	16	14.00	\$ 1,500.00	\$ 21,000.00
13	05050	INTERNAL CHIMNEY SEAL	EACH	12	12.00	\$ 550.00	\$ 6,600.00
14	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	1		\$ 7,000.00	\$ -
15	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	4	4.00	\$ 1,439.40	\$ 5,757.60
16	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	2	2.00	\$ 1,000.00	\$ 2,000.00
17	05680	STORM SEWER INLET REPAIR	VF	30	27.37	\$ 615.00	\$ 16,832.55
18	05692	STORM SEWER MANHOLE REPAIR	VF	15		\$ 500.00	\$ -
19	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	1		\$ 1,212.12	\$ -
20	06100	EXTRA BAGS OF CEMENT	EA	20	20.00	\$ 20.00	\$ 400.00
21	06500	TYPE A SLURRY	CY	50		\$ 75.00	\$ -
22	07001	CONCRETE PAVEMENT REMOVAL & REPLACEMENT	SY	500	165.75	\$ 83.37	\$ 13,818.58
23	07002	CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	LF	1000	1079.00	\$ 39.31	\$ 42,415.49
24	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	80	80.00	\$ 55.00	\$ 4,400.00
25	07302	PEDESTRIAN CURB	LF	200		\$ 34.40	\$ -
26	07304	4-INCH CONCRETE SIDEWALK	SF	2000	1747.68	\$ 6.65	\$ 11,622.07
27	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	500	220.95	\$ 7.25	\$ 1,601.89

28	08050	UTILITY TRENCH PATCH - TEMPORARY	SY	500		\$	16.28	\$	-
29	08203	HMA PAVEMENT TYPE 3LT5828S	TON	3500	4356.32	\$	61.00	\$	265,735.52
30	08204	HMA PAVEMENT TYPE 4LT5828S	TON	2600		\$	67.00	\$	-
31	08208	HMA PAVEMENT TYPE 5LT5828H	TON	2000	2421.98	\$	79.00	\$	191,336.42
32	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	1400	1608.20	\$	1.75	\$	2,814.35
33	12204	PAVEMENT MARKING EPOXY, LINE, 8-INCH	LF	450	333.00	\$	4.20	\$	1,398.60
34	12220	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	LF	620	335.00	\$	10.50	\$	3,517.50
35	12222	PAVEMENT MARKING EPOXY, CROSSWALK, 12-INCH	LF	100	102.00	\$	11.25	\$	1,147.50
36	12250	PAVEMENT MARKING EPOXY, STOP LINE, 18-INCH	LF	70	36.10	\$	13.00	\$	469.30
37	12263	PAVEMENT MARKING EPOXY, SYMBOL, LEFT ARROW	EACH	2	2.00	\$	220.00	\$	440.00
38	12264	PAVEMENT MARKING EPOXY, SYMBOL, RIGHT ARROW	EACH	2	2.00	\$	220.00	\$	440.00
39	12270	PAVEMENT MARKING EPOXY, WORD, ONLY	EACH	2	2.00	\$	225.00	\$	450.00
40	12990	PAVEMENT MARKING REMOVAL	LF	100	50.00	\$	4.30	\$	215.00
41	13001	REMOVE SIGNS AND POSTS	EACH	23	23.00	\$	15.20	\$	349.60
42	13020	SIGN POST, 2-3/8-INCH ROUND	EACH	37	37.00	\$	176.80	\$	6,541.60
43	13021	SIGN	EACH	43	41.00	\$	212.10	\$	8,696.10
44	13300	MOVE SIGN	EACH	9	5.00	\$	101.00	\$	505.00
45	14005	TOPSOIL & SOD	SY	1000	341.73	\$	9.60	\$	3,280.61
46	15001	FURNISH AND INSTALL 12" WATER MAIN AND FITTINGS	LF	3120	3113.00	\$	144.00	\$	448,272.00
47	15002	FURNISH AND INSTALL 8" WATER MAIN AND FITTINGS	LF	80	78.00	\$	305.00	\$	23,790.00
48	15003	FURNISH AND INSTALL 12" GATE VALVE	EACH	5	5.00	\$	3,300.00	\$	16,500.00
49	15004	FURNISH AND INSTALL 8" GATE VALVE	EACH	4	4.00	\$	2,000.00	\$	8,000.00
50	15005	FURNISH AND INSTALL HYDRANT ASSEMBLY	EACH	6	6.00	\$	7,800.00	\$	46,800.00
51	15006	CONNECT 1" COPPER SERVICE LATERAL (SL1)	EACH	2	2.00	\$	1,900.00	\$	3,800.00
52	15007	CONNECT 1-1/4" COPPER SERVICE LATERAL (SL2)	EACH	1	1.00	\$	2,150.00	\$	2,150.00
53	15008	CONNECT 1" COPPER SERVICE LATERAL (SL3)	EACH	1	1.00	\$	1,850.00	\$	1,850.00
54	15009	CONNECT 1-1/4" COPPER SERVICE LATERAL (SL4)	EACH	1	1.00	\$	2,050.00	\$	2,050.00
55	15010	CONNECT 1-1/2" COPPER SERVICE LATERAL (SL5)	EACH	1	1.00	\$	2,600.00	\$	2,600.00
56	15011	CONNECT 2" COPPER SERVICE LATERAL (SL6)	EACH	1	1.00	\$	3,100.00	\$	3,100.00
57	15012	CONNECT 6" D.I. SERVICE LATERAL (SL7)	EACH	1	1.00	\$	5,900.00	\$	5,900.00
58	15013	FURNISH AND INSTALL CURB BOXES AND RODS WHERE NEEDED	EACH	5		\$	800.00	\$	-
59	15014	FURNISH AND INSTALL CURB STOPS WHERE NEEDED	EACH	5		\$	1,000.00	\$	-
60	15015	ABANDON EXISTING HYDRANTS	EACH	7	7.00	\$	1,700.00	\$	11,900.00
61	15016	ABANDON VALVE BOXES & MANHOLES	LS	1	1.00	\$	13,000.00	\$	13,000.00
		CREDIT FOR ELIMINATING CLEANING AND TACK COAT	LS	1	1.00	\$	(5,200.00)	\$	(5,200.00)

	SPV 01	FLASHING PEDESTIRAN CROSSWALK SIGNS	EACH	2	2.00	\$ 3,000.00	\$ 6,000.00
FRAME PARK PAVING (IF APPROVED)							\$ -
62	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	20	45.00	\$ 50.00	\$ 2,250.00
62A	01101	TRAFFIC CONTROL	LS	1	1.00	\$ 1,594.47	\$ 1,594.47
63	03650	REMOVE EXISTING ROADWAY	SY	1100	1100.00	\$ 4.53	\$ 4,983.00
64	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	200		\$ 2.65	\$ -
65	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	550		\$ 10.67	\$ -
66	04990	SHAPING AND GRADING (FINE GRADING)	LF	600	600.00	\$ 4.24	\$ 2,544.00
67	04991	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	200	185.43	\$ 27.30	\$ 5,062.24
68	08203	HMA PAVEMENT TYPE 3LT5828S	TON	220	195.54	\$ 70.00	\$ 13,687.80
69	08208	HMA PAVEMENT TYPE 5LT5828H	TON	150	121.25	\$ 85.00	\$ 10,306.25
							\$ -
ADDITIONAL CONCRETE PATCHING ON W. MORELAND BLVD AND DELAFIELD ST (IF APPROVED)							\$ -
70	07001	CONCRETE PAVEMENT REMOVAL & REPLACEMENT	SY	190	426.31	\$ 97.55	\$ 41,586.54
71	07990	8-INCH CONCRETE PAVEMENT REMOVAL & REPLACEMENT (SPEICAL)	SY	240	12.05	\$ 172.64	\$ 2,080.31

Total \$ 1,416,768.04

Less Retainage \$ 41,199.26

Total \$ 1,375,568.78

Less Previously Paid \$ 1,355,793.10

Total Amount Due \$ 19,775.68

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$19,775.68 be allowed.

Respectfully Submitted,



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