

August 8, 2019

TO THE BOARD OF PUBLIC WORKS  
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 5 to Super Western, Inc., N59 W14601 Bobolink Avenue, Menomonee Falls, WI 53051 for Northview Road Phase 2 & Meadowview Park Improvements - Base Bid - Concrete.

Contract No. #4094

CONTRACT DATE: December 21, 2018

Original

\$ 2,705,754.95

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	Traffic Control	LS	1	0.75	\$ 8,157.00	\$ 6,117.75
2	01005	Detour Route	LS	1	0.75	\$ 5,225.00	\$ 3,918.75
3	01014	Traffic Control Signs PCMS	LS	1	1.00	\$ 5,000.00	\$ 5,000.00
4	01017	Temporary Safety Fence	LF	310	145.00	\$ 2.02	\$ 292.90
5	02002	Silt Fence	LF	1,355	1,178.00	\$ 1.36	\$ 1,602.08
6	02003	Erosion Bales	EACH	30	5.00	\$ 10.10	\$ 50.50
7	02005	Inlet Protection	EACH	26	8.00	\$ 101.01	\$ 808.08
8	02106	Temporary Ditch Check	EACH	14		\$ 126.26	\$ -
9	02166	Culvert Pipe Check	EACH	8		\$ 65.66	\$ -
10	03011	Clearing	STA	12	12.00	\$ 200.00	\$ 2,400.00
11	03012	Grubbing	STA	12	12.00	\$ 200.00	\$ 2,400.00
12	03041	Clearing	ID	107	107.00	\$ 20.00	\$ 2,140.00
13	03042	Grubbing	ID	107	107.00	\$ 2.50	\$ 267.50
14	03060	Remove and Replace Mailbox	EACH	2	1.00	\$ 750.00	\$ 750.00
15	03101	Remove Inlet	EACH	2	3.00	\$ 330.00	\$ 990.00
16	03110	Removing Pipe	LF	317	252.00	\$ 19.35	\$ 4,876.20
17	03300	Remove Existing Curb & Gutter	LF	1,447	1,534.90	\$ 4.50	\$ 6,907.05
18	03331	Remove Existing Sidewalk	SY	224	346.12	\$ 6.50	\$ 2,249.78
19	03500	Sawcutting at Pavement Limits	LF	300	300.00	\$ 3.30	\$ 990.00
20	03605	Remove Existing Asphalt Roadway	SY	14,326	14,127.00	\$ 3.25	\$ 45,912.75
21	03990	Remove Apron Endwall	EACH	2	2.00	\$ 306.50	\$ 613.00
22	04010	Shaping and Grading to Subgrade	LF	3,497	3,497.00	\$ 38.50	\$ 134,634.50
23	04012	Frost Breaking and Removal	LF	305		\$ 0.01	\$ -
24	04175	Solid Rock Excavation (In Trenches)	CY	50	63.52	\$ 150.00	\$ 9,528.00
25	04176	Loose Rock Excavation (In Trenches)	CY	50		\$ 100.00	\$ -

26	04501	Crushed Aggregate Base Course, 3/4"	TON	376		\$ 27.75	\$ -
27	04502	Crushed Aggregate Base Course, 1-1/4"	TON	9,429	10,319.55	\$ 16.00	\$ 165,112.80
28	04525	Crushed Aggregate Base Course, Gradation No. 5 (Breaker Run, Includes EBS)	TON	9,078	12,476.39	\$ 21.00	\$ 262,004.19
29	05020	Adjust Sewer Manhole	EACH	8	8.00	\$ 695.00	\$ 5,560.00
30	05021	Adjust Inlet	EACH	4	4.00	\$ 695.00	\$ 2,780.00
31	05050	Internal Chimney Seal	EACH	1	1.00	\$ 600.00	\$ 600.00
32	05400	48-Inch Diameter Sanitary Manhole	VF	13	13.00	\$ 955.00	\$ 12,415.00
33	05475	48-Inch Storm Sewer Manhole	EACH	2	3.00	\$ 2,500.00	\$ 7,500.00
34	05477	60-Inch Storm Sewer Manhole	EACH	1	1.00	\$ 3,100.00	\$ 3,100.00
35	05485	2'X3' Storm Inlet	EACH	9	8.00	\$ 2,300.00	\$ 18,400.00
36	05512	12-Inch RCP Storm Sewer Pipe	LF	70	53.50	\$ 92.00	\$ 4,922.00
37	05515	15-Inch RCP Storm Sewer Pipe	LF	116	109.00	\$ 99.00	\$ 10,791.00
38	05518	18-Inch RCP Storm Sewer Pipe	LF	304	270.50	\$ 84.00	\$ 22,722.00
39	05521	21-Inch RCP Storm Sewer Pipe	LF	98	99.00	\$ 101.00	\$ 9,999.00
40	05530	30-Inch RCP Storm Sewer Pipe	LF	239	238.00	\$ 114.00	\$ 27,132.00
41	05536	36-Inch RCP Storm Sewer Pipe	LF	24	24.00	\$ 156.00	\$ 3,744.00
42	05615	15-Inch RCP Storm Sewer Flared End Section	EACH	1	1.00	\$ 460.00	\$ 460.00
43	05618	18-Inch RCP Storm Sewer Flared End Section	EACH	5	4.00	\$ 488.00	\$ 1,952.00
44	05621	21-Inch RCP Storm Sewer Flared End Section	EACH	1	1.00	\$ 526.00	\$ 526.00
45	05630	30-Inch RCP Storm Sewer Flared End Section	EACH	2	2.00	\$ 615.00	\$ 1,230.00
46	05636	36-Inch RCP Storm Sewer Flared End Section	EACH	2	2.00	\$ 892.00	\$ 1,784.00
47	05724	24-Inch x 38-Inch Type I HERCP Storm Sewer Pipe	LF	160	136.00	\$ 140.00	\$ 19,040.00
48	05850	Concrete Collar	EACH	3	3.00	\$ 755.00	\$ 2,265.00
49	05902	Medium Riprap	CY	475	675.00	\$ 76.75	\$ 51,806.25
50	05905	Riprap Filter Fabric, Type HR	SY	1,475	1,338.00	\$ 4.25	\$ 5,686.50
51	05951	Sanitary Sewer Cleaning and Televising - Prepaving	LF	895		\$ 3.08	\$ -
52	05955	Storm Sewer Cleaning and Televising - Prepaving	LF	1,011		\$ 3.08	\$ -
53	05990	36-Inch Storm Sewer Manhole, WDOT 611.2003	EACH	1	1.00	\$ 2,070.00	\$ 2,070.00
54	05992	Frame and Grate R-3067	EACH	2		\$ 979.00	\$ -
55	05993	24-Inch x 38-Inch HERCP Storm Sewer Flared End Section	EACH	8	8.00	\$ 1,010.00	\$ 8,080.00
56	07108	8-Inch Doweled Concrete Pavement	SY	16,803	14,500.00	\$ 34.50	\$ 500,250.00
57	07118	18" Type A Concrete Curb & Gutter	LF	98		\$ 30.00	\$ -
58	07130	30" Type A Concrete Curb & Gutter	LF	3,958	4,036.50	\$ 16.00	\$ 64,584.00
59	07301	Curb Ramp Detectable Warning Fields	SF	176	160.00	\$ 50.00	\$ 8,000.00

60	07304	4-Inch Concrete Sidewalk	SF	27,640	25,000.00	\$ 5.10	\$ 127,500.00
61	07306	6-Inch Concrete Sidewalk & Drive	SF	915	700.00	\$ 6.00	\$ 4,200.00
62	07501	Concrete Surface Drains, WDOT 416.1010	CY	4	8.00	\$ 400.00	\$ 3,200.00
63	08206	HMA Pavement 3 LT 58-28 H	TON	78		\$ 143.25	\$ -
64	08208	HMA Pavement 5 LT 58-28 H	TON	35		\$ 143.25	\$ -
65	08210	HMA Drive & Terrace, Type 4 LT 58-28 S	TON	78		\$ 143.25	\$ -
66	11005	Concrete Bases Type 5, WDOT 654.0105	EACH	3		\$ 829.00	\$ -
67	11025	Pull Box - 15-Inch PVC	EACH	16		\$ 644.00	\$ -
68	11026	Pull Box - 24-Inch Steel, WDOT 653.0140	EACH	10		\$ 763.00	\$ -
69	11101	Conduit 2-Inch HDPE (Excavated)	LF	4,489	4,489.00	\$ 4.50	\$ 20,200.50
70	11102	Conduit 2-Inch HDPE Special (Bored)	LF	200	200.00	\$ 21.12	\$ 4,224.00
71	11112	Conduit 3-Inch HDPE (Excavated)	LF	3,824	3,824.00	\$ 5.34	\$ 20,420.16
72	11120	12/2 Uf W/Ground Wire	LF	120		\$ 1.06	\$ -
73	11125	#6 Xlp Use Wire	LF	5,310		\$ 1.05	\$ -
74	11126	#4 Xlp Use Wire	LF	15,930		\$ 1.37	\$ -
75	11450	Install City-Furnished Street Lighting Unit	EACH	3		\$ 588.00	\$ -
76	11655	Comm Pull Box 24x36 Quazite Tier 22	EACH	5		\$ 1,879.00	\$ -
77	11990	Splice at Traffic Signal	LS	1		\$ 530.00	\$ -
78	12201	Pavement Marking Epoxy, Line, 4-Inch	LF	6,262		\$ 0.45	\$ -
79	12202	Pavement Marking Epoxy, Double Line, 4-Inch Yellow	LF	4,823		\$ 0.90	\$ -
80	12204	Pavement Marking Epoxy, Line, 8-Inch	LF	566		\$ 0.80	\$ -
81	12218	Pavement Marking Epoxy, Diagonal Line, 12-Inch	LF	357		\$ 10.25	\$ -
82	12220	Pavement Marking Epoxy, Crosswalk, 6-Inch	LF	595		\$ 7.75	\$ -
83	12250	Pavement Marking Epoxy, Stop Line, 18-Inch	LF	107		\$ 11.50	\$ -
84	12263	Pavement Marking Epoxy, Symbol, Left Arrow	EACH	6		\$ 260.00	\$ -
85	12270	Pavement Marking Epoxy, Word, Only	EACH	6		\$ 285.00	\$ -
86	13001	Remove Signs and Posts	EACH	16	16.00	\$ 75.76	\$ 1,212.16
87	13005	Remove, Store, and Reinstall Signs & Posts	EACH	5	2.00	\$ 227.27	\$ 454.54
88	13020	Sign Post, 2 3/8-Inch Round	EACH	36		\$ 116.16	\$ -
89	13030	Sign, Reflective Type II	EACH	45		\$ 126.26	\$ -
90	14003	Topsoil, Fertilizer, Seed & Erosion Mat	SY	9,341	2,000.00	\$ 5.04	\$ 10,080.00
91	14005	Topsoil & Sod	SY	6,011	1,000.00	\$ 11.62	\$ 11,620.00
SUBTOTAL:							\$ 1,660,075.94
MEADOWVIEW PARK IMPROVEMENTS							

92	02002	Silt Fence	LF	4,100	3,183.00	\$ 1.36	\$ 4,328.88
93	02003	Erosion Bales	EACH	20		\$ 10.10	\$ -
94	02005	Inlet Protection	EACH	11		\$ 101.01	\$ -
95	02010	Construction Entrance (Tracking Pad), WDOT 628.7560	EACH	2		\$ 1,560.00	\$ -
96	02106	Temporary Ditch Check	EACH	10		\$ 126.26	\$ -
97	02166	Culvert Pipe Check	EACH	2		\$ 65.66	\$ -
98	02990	Temporary Settling Basin	EACH	1		\$ 3,735.00	\$ -
99	03011	Clearing	STA	1	2.00	\$ 200.00	\$ 400.00
100	03012	Grubbing	STA	1	2.00	\$ 200.00	\$ 400.00
101	03300	Remove Existing Curb & Gutter	LF	500	439.00	\$ 4.00	\$ 1,756.00
102	03331	Remove Existing Sidewalk	SY	250	245.37	\$ 5.00	\$ 1,226.85
103	03500	Sawcutting at Pavement Limits	LF	115	108.00	\$ 5.45	\$ 588.60
104	03605	Remove Existing Asphalt Roadway	SY	1,100	1,164.00	\$ 7.75	\$ 9,021.00
105	04015	Geotextile Fabric Type SAS Non-Woven	SY	950		\$ 5.50	\$ -
106	04020	1-1/4" Crushed Stone Roadway Base	TON	2,300	103.49	\$ 19.00	\$ 1,966.31
107	04502	Crushed Aggregate Base Course, 1-1/4" (Includes EBS)	TON	250		\$ 37.50	\$ -
108	04990	Crushed Aggregate Base Course, 3" (Includes EBS)	TON	250		\$ 34.50	\$ -
109	04992	Meadowview Park Earthwork & Grading	LS	1	0.10	\$ 240,750.00	\$ 24,075.00
110	05007	6-Inch Perforated Underdrain	LF	50	47.00	\$ 10.50	\$ 493.50
111	05020	Adjust Sewer Manhole	EACH	1	1.00	\$ 1,262.00	\$ 1,262.00
112	05050	Internal Chimney Seal	EACH	4		\$ 600.00	\$ -
113	05055	Cleanout	EACH	2	2.00	\$ 925.00	\$ 1,850.00
114	05108	8-Inch PVC Sanitary Sewer Pipe	LF	895	895.00	\$ 155.00	\$ 138,725.00
115	05400	48-Inch Diameter Sanitary Manhole	VF	45	40.13	\$ 257.00	\$ 10,313.41
116	05485	2'X3' Storm Inlet	EACH	5	5.00	\$ 2,086.00	\$ 10,430.00
117	05506	6-Inch PVC Storm Sewer Pipe	LF	125	125.00	\$ 46.00	\$ 5,750.00
118	05512	12-Inch RCP Storm Sewer Pipe	LF	85	207.00	\$ 89.00	\$ 18,423.00
119	05518	18-Inch RCP Storm Sewer Pipe	LF	75	60.50	\$ 87.00	\$ 5,263.50
120	05612	12-Inch RCP Storm Sewer Flared End Section	EACH	1	1.00	\$ 435.00	\$ 435.00
121	05618	18-Inch RCP Storm Sewer Flared End Section	EACH	2	2.00	\$ 487.00	\$ 974.00
122	05902	Medium Riprap	CY	7		\$ 150.00	\$ -

123	05951	Sanitary Sewer Cleaning and Televising - Prepaving	LF	1,250		\$ 3.08	\$ -
124	05955	Storm Sewer Cleaning and Televising - Prepaving	LF	215		\$ 3.08	\$ -
125	05994	Apron Endwalls for Underdrain Reinforced Concrete 6-Inch, WDOT 612.0806	EACH	1	1.00	\$ 381.00	\$ 381.00
126	05995	Horizontal Directional Drill 8-Inch Pipe	LF	30		\$ 1,473.00	\$ -
127	05996	Bentonite Dam	EACH	1	1.00	\$ 388.00	\$ 388.00
128	06100	Extra Bags of Cement	EACH	25		\$ 20.00	\$ -
129	07130	30" Type A Concrete Curb & Gutter	LF	1,030	515.00	\$ 18.00	\$ 9,270.00
130	07301	Curb Ramp Detectable Warning Fields	SF	48		\$ 55.00	\$ -
131	07302	Pedestrian Curb	LF	25		\$ 40.00	\$ -
132	07304	4-Inch Concrete Sidewalk	SF	550	400.00	\$ 8.00	\$ 3,200.00
133	07306	6-Inch Concrete Sidewalk & Drive	SF	900		\$ 6.00	\$ -
134	08206	HMA Pavement 3 LT 58-28 H	TON	350	102.00	\$ 86.50	\$ 8,823.00
135	08208	HMA Pavement 5 LT 58-28 H	TON	225	55.00	\$ 101.50	\$ 5,582.50
136	11005	Concrete Bases Type 5, WDOT 654.0105	EACH	3		\$ 805.00	\$ -
137	11012	Concrete Base - Type Post Top	EACH	14		\$ 650.00	\$ -
138	11025	Pull Box - 15-Inch PVC	EACH	9		\$ 644.00	\$ -
139	11026	Pull Box - 24-Inch Steel, WDOT 653.0140	EACH	2		\$ 763.00	\$ -
140	11101	Conduit 2-Inch HDPE (Excavated)	LF	3,277		\$ 5.70	\$ -
141	11102	Conduit 2-Inch HDPE Special (Bored)	LF	100		\$ 21.12	\$ -
142	11123	#10 Xlp Use Wire	LF	375		\$ 0.80	\$ -
143	12201	Pavement Marking Epoxy, Line, 4-Inch	LF	625		\$ 5.25	\$ -
144	12202	Pavement Marking Epoxy, Double Line, 4-Inch Yellow	LF	60		\$ 0.90	\$ -
145	12250	Pavement Marking Epoxy, Stop Line, 18-Inch	LF	15		\$ 11.50	\$ -
146	12990	Pavement Marking Epoxy, Symbol, Handicap	EACH	2		\$ 125.00	\$ -
147	13020	Sign Post, 2 3/8-Inch Round	EACH	2		\$ 116.16	\$ -
148	13021	Sign	EACH	2		\$ 126.27	\$ -
149	14001	Topsoil	SY	100		\$ 5.30	\$ -
150	14005	Topsoil & Sod	SY	150		\$ 8.84	\$ -
151	14990	Fertilizer Type B & Erosion Matting, Class I, Type A	SY	12,750		\$ 1.46	\$ -
152	14991	Fertilizer Type B & Mulching WisDOT 627.0200	SY	30,400		\$ 0.48	\$ -
153	14992	Tall Grass Prairie Seeding	SY	24,250		\$ 0.91	\$ -
154	14993	Manicured Turf Seeding	SY	18,900		\$ 0.45	\$ -

155	14994	Meadowview Park Landscaping Maintenance - Prairie Grass	LS	1		\$ 9,090.91	\$ -
156	14995	Meadowview Park Landscaping Maintenance - Manicured Turf	LS	1		\$ 3,535.35	\$ -
157	15001	Meadowview Park Water Service Lateral	LS	1	1.00	\$ 16,310.00	\$ 16,310.00
						SUBTOTAL:	\$ 281,636.55
						TOTAL:	\$ 1,941,712.49

MANDATORY MEADOWVIEW PARK ADD ALTERNATE BID ITEMS							
158	04991	3/4" Crushed Stone Roadway Base	TON	175		\$ 23.50	\$ -
159	08203	HMA Pavement 3 LT 58-28 S	TON	525		\$ 74.00	\$ -
160	08205	HMA Pavement 5 LT 58-28 S	TON	325		\$ 88.50	\$ -
161	09990	Meadowview Park Bridge Structure	LS	1		\$ 98,637.49	\$ -
162	11120	12/2 Uf W/Ground Wire	LF	120		\$ 1.06	\$ -
163	11123A	#10 Xlp Use Wire	LF	3,350		\$ 0.80	\$ -
164	11125	#6 Xlp Use Wire	LF	3,500		\$ 1.05	\$ -
165	11126	#4 Xlp Use Wire	LF	10,500		\$ 1.37	\$ -
166	11450	Install City-Furnished Street Lighting Unit	EACH	17		\$ 525.63	\$ -

Total \$ 1,941,712.49

Less Retainage \$ 67,843.87

Total \$ 1,874,068.62

Less Previously Paid \$ 1,731,168.62

Total Amount Due \$ 142,900.00

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$142,900.00 be allowed.

Respectfully Submitted,



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

Director of Public Works