

Department of Public Works

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Mark H. Yehlen, P.E.
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Asst. Comm. Of Public Works/Operations

John C. Rooney, P.E.
Asst. Comm. Of Public Works/Engineering

#

February 20, 2018

TO: Alderman Terry McCarthy, Chairman
Public Works and Services Committee

FROM: John C. Rooney, Asst. Commissioner/Engineering *JCR*
Department of Public Works

RE: Change Order No. 1, 20170010, 2017 City Resurfacing (R1),
Payne & Dolan, Inc., contractor

We are submitting Change Order No. 1 on the above contract in the amount of \$ 22,368.44.

The original contract was approved in the amount of \$ 1,293,852.31 under Resolution No. 0133-17 of April 17, 2017. This Change Order No. 1 brings the revised contract total to \$1,316,220.75.

The funding accounts shall be adjusted by the following amounts:

<u>Account No.</u>	<u>Description</u>	<u>Amount</u>
45040 57500	Asphalt Resurfacing	\$ (39,026.78)
60484 57570	Storm Sewers	\$ 47,868.50
22640 57560	Sanitary Sewers	\$ (17,966.00)
45050 57515	Sidewalk Replacement	\$ 14,985.46
45050 57515	Crosswalk Ramps	\$ 19,637.26
45040 57530	Traffic Signal Replacements	\$ (3,100.00)
	TOTAL	\$ 22,368.44

Cc: Joy Hansche
File

SDS/

CITY OF RACINE
DEPARTMENT OF PUBLIC WORKS
CONTRACT CHANGE ORDER

Contract No. & Name 20170010, 2017 City Resurfacing (R1)

C.O. No. 1 Funding Account (s)
45040 57500, 60484 57570, 22640 57560,
45040 57515, 45040 57530

Original Contract \$ 1,293,852.31
Previous C.O.'s \$
Contract Total \$ 1,293,852.31

Contractor Payne & Dolan, Inc.

We mutually agree to the contract change order as herein delineated.

Item No.	Description of Changes - Quantities, Units, Unit Prices, Change in Completion Schedule.				Decrease in Contract	Increase in Contract
	Add or delete the following items according to the quantities and unit prices shown below:					
1	Removing Pavement	SY	242.00	@ \$ 20.00		\$ 4,840.00
5	Removing Curb and Gutter	LF	507.30	@ \$ 4.00		\$ 2,029.20
6	Removing Concrete Sidewalk	SY	664.70	@ \$ 7.00		\$ 4,652.90
7	Abandoning Inlets	EA	1.00	@ \$ 350.00		\$ 350.00
8	Excavation Common	CY	(470.20)	@ \$ 19.00	\$ (8,933.80)	
9	Base Aggregate Dense 3/4-Inch	TON	(240.00)	@ \$ 25.00	\$ (6,000.00)	
10	Base Aggregate Dense 1 1/4-Inch	TON	(914.05)	@ \$ 14.00	\$ (12,796.70)	
11	Breaker Run	TON	(50.00)	@ \$ 25.00	\$ (1,250.00)	
12	Conc. Base HES 7-Inch	SY	242.00	@ \$ 50.00		\$ 12,100.00
13	Concrete Base 8-Inch	SY	(49.80)	@ \$ 50.00	\$ (2,490.00)	
15	Tack Coat	GAL	2,118.00	@ \$ 3.59		\$ 7,603.62
16	HMA Pavement, Binder Course, 3 LT 58-28 S	TON	(1,012.24)	@ \$ 49.49	\$ (50,095.76)	
17	HMA Pavement, Surface Course, 5 LT 58-28 S	TON	230.07	@ \$ 53.59		\$ 12,329.45
18	Concrete Curb and Gutter 30-Inch Type D	LF	507.30	@ \$ 25.00		\$ 12,682.50
19	Concrete Sidewalk 4-Inch	SF	4,375.90	@ \$ 5.00		\$ 21,879.50
20	Concrete Sidewalk 6-Inch	SF	1,645.10	@ \$ 5.20		\$ 8,554.52
21	Curb Ramp Detectable Warning Field Yellow	SF	(8.00)	@ \$ 30.00	\$ (240.00)	
22	Storm Sewer Pipe Reinforced Concrete Class V 12-Inch	LF	170.50	@ \$ 87.00		\$ 14,833.50
23	Relaid Storm Sewer 12-Inch	LF	1.00	@ \$ 90.00		\$ 90.00
24	Relaid Storm Sewer 18-Inch	LF	1.00	@ \$ 481.00		\$ 481.00
25	Mulching	SY	1,071.73	@ \$ 1.50		\$ 1,607.60
26	Inlet Protection Type C	EA	8.00	@ \$ 80.80		\$ 646.40
29	Conduit Loop Detector	LF	(77.00)	@ \$ 7.60	\$ (585.20)	
30	Loop Detector Slots	LF	(77.00)	@ \$ 29.00	\$ (2,233.00)	
31	Loop Detector Wire	LF	(206.00)	@ \$ 1.30	\$ (267.80)	
32	Topsail, Seeding, and Fertilizing	SY	1,071.73	@ \$ 9.10		\$ 9,752.74
33	Full Depth Sawcut	LF	(399.00)	@ \$ 2.00	\$ (798.00)	
35	Adjusting Sanitary Manholes	EA	10.00	@ \$ 875.00		\$ 8,750.00
36	Reconstruct Sanitary Manholes	EA	1.00	@ \$ 1,000.00		\$ 1,000.00
37	Rebuilding Sanitary Manholes	VF	(43.50)	@ \$ 500.00	\$ (21,750.00)	
39	Relay 8-Inch Sanitary Sewer Type B Pavement	LF	44.00	@ \$ 205.00		\$ 9,020.00
40	Relay 12-Inch Sanitary Sewer Type B Pavement	LF	5.00	@ \$ 240.00		\$ 1,200.00
41	Relay 15-Inch Sanitary Sewer Type B Pavement	LF	26.00	@ \$ 600.00		\$ 15,600.00
42	Relay 18-Inch Sanitary Sewer Type B Pavement	LF	(10.00)	@ \$ 700.00	\$ (7,000.00)	
43	Relay 6-Inch Sanitary Lateral w/ Pavement Replacement	LF	(154.60)	@ \$ 160.00	\$ (24,736.00)	
44	Reconstructing Storm Water Inlets Type A	EA	(15.00)	@ \$ 1,000.00	\$ (15,000.00)	
45	Reconstructing Storm Water Inlets Type B	EA	(1.00)	@ \$ 1,150.00	\$ (1,150.00)	
47	Repairing / Raising Catch Basins, Type "A"	EA	3.00	@ \$ 650.00		\$ 1,950.00
48	Reconstructing Storm Manhole	EA	(7.00)	@ \$ 500.00	\$ (3,500.00)	
49	Adjusting Storm Manhole Covers	EA	3.00	@ \$ 600.00		\$ 1,800.00
50	Rebuilding Storm Manhole 60" Diameter	VF	47.00	@ \$ 800.00		\$ 37,600.00
51	Relaid Storm Sewer 12-Inch with Type B Pavement Replacement	LF	(135.50)	@ \$ 132.00	\$ (17,886.00)	
52	Relaid Storm Sewer 15-Inch with Type B Pavement Replacement	LF	196.80	@ \$ 145.00		\$ 28,536.00
53	Relaid Storm Sewer 18-Inch with Type B Pavement Replacement	LF	(48.00)	@ \$ 122.00	\$ (5,856.00)	
54	Ductile Iron Pipe Storm Sewer 12-Inch	LF	(50.00)	@ \$ 150.00	\$ (7,500.00)	
55	Pavement Marking Preformed Plastic 4-Inch Yellow A381IES	LF	118.40	@ \$ 3.65		\$ 432.16
56	Pavement Marking Preformed Plastic 4-Inch White A380IES	LF	(70.30)	@ \$ 3.65	\$ (256.60)	
57	Pavement Marking Preformed Plastic 6-Inch White A380IES (Crosswalks)	LF	(10.00)	@ \$ 5.85	\$ (58.50)	
58	Pavement Marking Channelizing Preformed Plastic 8-Inch A380IES (Channel)	LF	(4.60)	@ \$ 5.90	\$ (27.14)	
59	Pavement Marking Preformed Plastic 18-Inch White A380IES (Stop Bar)	LF	12.40	@ \$ 12.35		\$ 153.14
61	Pavement Marking Preformed Plastic 24-Inch White A380IES (Stop Bar)	LF	(23.00)	@ \$ 16.10	\$ (370.30)	
CO	Storm Water Inlet Type B	EA	1.00	@ \$ 1,200.00		\$ 1,200.00
CO	3' MH	EA	10.00	@ \$ 1,200.00		\$ 12,000.00
CO	Mobilization	LS	1.00	@ \$ 1,000.00		\$ 1,000.00
CO	Liquidated Damages	DAYS	15.00	@ \$ (1,435.00)	\$ (21,525.00)	
	Total Decrease				\$ (212,305.79)	
	Total Increase					\$ 234,674.23
	Change in Contract Amount due to this Change Order					\$ 22,368.44
	Adjusted Contract Amount					\$ 1,316,220.75

The time provided for completion of the contract is unchanged, increased, decreased by ___ calendar days. This document shall become an amendment to the contract and all provisions of the contract will apply hereto.

Accepted by: _____
 Recommended by: _____
 Approved by: _____
 Approved by: _____
 Authorized by Resolution No: _____

Contractor
 Engineer/Department Head
 Finance Director
 Commissioner of Public Works

Date
 2-21-18
 Date
 Date
 Date
 Date