

Department of Public Works

City Hall
730 Washington Avenue
Racine, Wisconsin 53403
262.636.9121 – Public Works
262.636.9191 - Engineering



Mark H. Yehlen, P.E.
Commissioner of Public Works/City Engineer

Thomas M. Eeg, P.E.
Asst. Comm. Of Public Works/Operations

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

12-7373

February 7, 2012

TO: Alderman Sandy Weidner, Chairman
Public Works and Services Committee

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

RE: Change Order No. 3, 15-11 (K1-015) 2011 City Resurfacing (R1),
A.W. Oakes & Sons, Inc, contractor

We are submitting Change Order No. 3 on the above contract in the amount of \$ (18,542.74).

The original contract was approved in the amount of \$ 808,531.90 under Resolution No. 11-2475 of April 6, 2011. This Change Order No. 3 brings the revised contract total to \$984,764.16.

The funding accounts shall be adjusted by the following amounts:

<u>Account No.</u>	<u>Description</u>	<u>Amount</u>
106.991.5750	2011 Land Improvements	\$ 12,550.00
976.000.5100	1526 Washington Avenue	\$ 2,450.00
991.908.5220	Asphalt Resurfacing	\$ (33,542.74)
	TOTAL	\$ (18,542.74)

Cc: Joy Hansche

CITY OF RACINE
DEPARTMENT OF PUBLIC WORKS
CONTRACT CHANGE ORDER

Contract No. & Name 15-11(K1-015) 2011 City Resurfacing (R1)

C.O. No. 3
Funding Account(s)
106.991.5750
976-000-5100

Original Contract \$ 808,531.90
Previous C.O.'s \$ 194,775.00
Contract Total \$ 1,003,306.90

Contractor A.W. Oakes & Sons

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	752 @	\$ 6.00		\$ 4,512.00
2	Removing Pavement Butt Joints	SY	402 @	\$ 3.20		\$ 1,285.12
4	Removing Asphaltic Surface	SY	57 @	\$ 3.00		\$ 171.00
5	Removing Asphaltic Surface Milling	TON	(415) @	\$ 14.00	\$ (5,816.16)	
6	Removing Curb and Gutter	LF	251 @	\$ 5.00		\$ 1,252.50
7	Removing Concrete Sidewalk	SY	62 @	\$ 8.00		\$ 494.40
8	Excavation Common	CY	(189) @	\$ 10.00	\$ (1,890.00)	
9	Prepare Foundation for Asphaltic Paving	SY	39 @	\$ 1.50		\$ 58.50
10	Base Aggregate Dense 3/4-Inch	TON	(4) @	\$ 15.00	\$ (55.20)	
11	Base Aggregate Dense 1 1/4-Inch	TON	3 @	\$ 9.50		\$ 27.26
12	Breaker Run	TON	20 @	\$ 10.00		\$ 204.00
13	Conc. Base 9-Inch	SY	(50) @	\$ 35.00	\$ (1,750.00)	
15	Cracking and Seating	SY	1,668 @	\$ 1.10		\$ 1,834.80
16	Tack Coat	GAL	255 @	\$ 1.50		\$ 382.50
17	HMA Pavement, Binder Course, Type E-0.3	TON	(1,228) @	\$ 50.00	\$ (61,378.00)	
18	HMA Pavement, Surface Course, Type E-0.3	TON	(571) @	\$ 55.00	\$ (31,386.85)	
19	Concrete Curb and Gutter 30" Type D	LF	251 @	\$ 17.00		\$ 4,258.50
20	Concrete Sidewalk 4-Inch	SF	164 @	\$ 4.00		\$ 657.20
21	Concrete Sidewalk 6-Inch	SF	396 @	\$ 5.00		\$ 1,981.50
22	Curb Ramp Detectable Warning Field Yellow	SF	32 @	\$ 30.00		\$ 960.00
23	Storm Sewer Pipe Reinforced Concrete Class V 12-Inch	LF	87 @	\$ 45.00		\$ 3,915.00
24	Mulching	SY	76 @	\$ 0.15		\$ 11.40
26	Topsoil, Seeding, and Fertilizing	SY	76 @	\$ 7.00		\$ 532.00
27	Grinding Tree Roots	EA	(2) @	\$ 100.00	\$ (200.00)	
28	Full Depth Sawcut	LF	618 @	\$ 1.15		\$ 710.70
29	Full Depth Sawcut Asphalt Pavement	LF	14 @	\$ 1.00		\$ 14.00
31	Adjusting Sanitary Manholes	EA	1 @	\$ 700.00		\$ 700.00
32	Reconstruct Sanitary Manholes	EA	(1) @	\$ 1,200.00	\$ (1,200.00)	
34	Relay 10" Sanitary Sewer Type B Pavement	LF	(47) @	\$ 385.00	\$ (18,095.00)	
35	Relay 12" Sanitary Sewer Type B Pavement	LF	52 @	\$ 900.00		\$ 47,025.00
37	Relay 18" Sanitary Sewer Type A Pavement	LF	(29) @	\$ 285.00	\$ (8,265.00)	
38	Relay 18" Sanitary Sewer Type B Pavement	LF	40 @	\$ 142.00		\$ 5,680.00
39	Reconstructing Storm Water Inlets Type "A"	EA	1 @	\$ 975.00		\$ 975.00
40	Reconstructing Storm Water Inlets Type B	EA	1 @	\$ 1,200.00		\$ 1,200.00
41	Repairing / Raising Catch Basins, Type "A"	EA	(2) @	\$ 650.00	\$ (1,300.00)	
42	Repairing / Raising Catch Basins, Type "B"	EA	(2) @	\$ 900.00	\$ (1,800.00)	
43	Rebuild Storm Manhole	VF	(6) @	\$ 450.00	\$ (2,700.00)	
44	Furnish and Install Flat Tops	EA	1 @	\$ 1,000.00		\$ 1,000.00
46	Relaid Storm Sewer 12-Inch with Type A Pavt Replacement	LF	(44) @	\$ 115.00	\$ (5,060.00)	
47	Relaid Storm Sewer 12-Inch with Type B Pavt Replacement	LF	101 @	\$ 106.00		\$ 10,653.00
48	Ductile Iron Pipe Storm Sewer 12-Inch	LF	(25) @	\$ 100.00	\$ (2,500.00)	
50	Pavement Marking Preformed Plastic 4" Yellow A381IES	LF	50 @	\$ 6.00		\$ 300.00
51	Conduit Rigid Nonmetallic Schedule 40 2-Inch, Modified	LF	234 @	\$ 6.00		\$ 1,404.00
52	Conduit, Special, 2-Inch	LF	439 @	\$ 12.00		\$ 5,269.68
53	Conduit Loop Detector	LF	11 @	\$ 4.20		\$ 46.20
54	Loop Detector Slots	LF	(3) @	\$ 15.00	\$ (45.00)	
56	Concrete Bases, Type 5, Modified	EA	1 @	\$ 800.00		\$ 800.00
57	Cable in Duct 3-4 AWG (Modified) - Trenched or Bored	LF	(296) @	\$ 14.25	\$ (4,218.00)	
58	Electrical Wire Lighting 8 AWG	LF	1,002 @	\$ 1.00		\$ 1,002.00
59	Electrical Wire Lighting 4 AWG	LF	2,661 @	\$ 1.40		\$ 3,725.40
60	Loop Lead in Cable	LF	118 @	\$ 1.50		\$ 177.00
61	Loop Detector Wire	LF	(16) @	\$ 1.00	\$ (16.00)	
	Sanitary Laterals	LS	1 @	\$ 10,299.75		\$ 10,299.75
	Park Villa Lot	LS	1 @	\$ 12,550.00		\$ 12,550.00
	Tradewinds Lot	LS	1 @	\$ 2,450.00		\$ 2,450.00
	Electrical Wire Lighting 12 AWG	LS	1 @	\$ 613.05		\$ 613.05
	Total Decrease				\$ (147,675.21)	
	Total Increase					\$ 129,132.47
	Change in Contract Amount due to this Change Order				\$ (18,542.74)	
	Adjusted Contract Amount					\$ 984,764.16

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: _____ Date _____
Contractor

Recommended by: _____ Date _____
Engineer/Department Head

Approved by: _____ Date _____
Finance Director

Approved by: _____ Date _____
Commissioner of Public Works

Authorized by Resolution No: _____ Date _____