## Office of the City Engineer

John C. Rooney, P.E. Assistant Commissioner of Public Works/ City Engineer



City Hall 730 Washington Avenue Racine, WI 53403 262.636.9191 Fax: 262.636.9545

December 8, 2016

Legistar Item: 1070-16

TO:

Alderman Terry McCarthy, Chairman

Public Works and Services Committee

FROM:

John Rooney, P. E., Assistant Commissioner of Public Works/City Engineer

RE:

Change Order No. 1, Contract 20160002, 2016 Concrete Street Reconstruction

(R1), LaLonde Contractors, Inc., contractor

We are submitting Change Order No. 1 on the above contract in the amount of \$40,017.15.

The original contract was approved in the amount of \$991,736.18 under Resolution No. 0106-16 of April 6, 2016. This change order brings the contract total to \$1,031,753.33.

Funding should be appropriated from the following accounts:

<u>Org</u>	<u>Object</u>	<u>Description</u>	<u>Amount</u>
45040	57500	DPW Paving	\$38,307.82
45040	57530	DPW Traffic Control	(\$1,388.47)
60484	57570	Storm Sewers	\$4,327.80
22640	57560	Sanitary Sewers	(\$1,230.00)
		Total	\$40,017.15

## CITY OF RACINE DEPARTMENT OF PUBLIC WORKS CONTRACT CHANGE ORDER

Contract No. & Name 20160002, 2016 Concrete Reconstruct (R1)

C.O. No. <u>1</u>

Funding Account (s)
Org - 45040, Obj - 57500; Org 45040, Obj-57530

Original Contract Previous C.O.'s Contract Total

991,736.18

991,736.18

\$

\$

Org-60484,Obj-57570; Org-22640,Obj-57560

Contractor LaLonde Contractors, Inc.

ltem No.	Description of Changes - Quantities, Units, Unit Prices, Change in Completion Schedule.					Decrease in Contract	Increase in Contract
	Add or delete the following iter to the quantities and unit prices	ns according shown below	;				
3	Removing Pavement	257.00	SY	@	\$3.21	\$0.00	\$824.9
4	Removing Curb & Gutter	(47.00)	LF	lä	\$2.42	-\$113.74	\$0.0
5	Removing Concrete Sidewalk & Driveways	(90.00)	SY	@	\$4.18	-\$376.20	\$0.0
6	Common Excavation	479.00	CY	000	\$14.30	\$0.00	\$6,849.
7	Base Aggregate Dense, 1 1/4 Inch	1287.43	TON	@	\$14.16	\$0.00	\$18,230.
9	Concrete Pavement 9"	257.00	SY	@	\$29.71	\$0.00	\$7,635.
10	Concrete Pavement 8" (Alley Approach)	12.00	SY	@	\$48.41	\$0.00	\$580.
11	Removing Railroad Track	(60.00)	LF	@	\$12.37	-\$742.20	\$0.
12	Concrete Curb & Gutter, 30" Type A	(47.00)	LF	@	\$12.61	-\$592.67	\$0.0
14 15	Concrete Sidewalk 4-Inch Carriage Walks	253.00	SF	@	\$3.49	\$0.00	\$882.9
16	Concrete Sidewalk 4-Inch Concrete Sidewalk 6-Inch	(330.00)	SF	000	\$3,49	-\$1,151.70	\$0.0
		(842.00)	SF	@	\$4.22	-\$3,553.24	\$0.0
18	Curb Ramp Detectable Warning Field - Yellow Full Depth Saw Cut	40.00	SF	000	\$28.06	\$0.00	\$1,122.
	Pavement Removal & Replacement Type A	(42.00)	LF	@	\$1.75	-\$73.50	\$0.
21	Topsoil	44.00	SY	0	\$64.37	\$0.00	\$2,832.
	Sod Water	150.00	SY	@	\$4.50	\$0.00	\$675.
	Sod Lawn	67.75	MGAL	18	\$40.40	\$0.00	\$2,737.
	Pavement Marking Epoxy, 4 Inch	150.00	SY	@	\$4.50	\$0.00	\$675.
26	Pavement Marking Epoxy, Stop Line, 18 Inch	123.00 98.00	LF LF	@	\$0.75	\$0.00	\$92.
	Pavement Marking Epoxy, Crosswalk 6 Inch	109.00	LF	@	\$9.75 \$7.50	\$0.00	\$955.
	Conduit Rigid Nonmetallic Schedule 40, 3-Inch	(33.00)	LF	@	\$6.69	\$0.00	\$817.
	Conduit Rigid Nonmetallic Schedule 40, 4-Inch	(31.00)	SY	888	\$7.91	-\$220.77 -\$245.21	\$0.
	Concrete Bases Type 1	(2.00)	EA	18	\$648.00	-\$1,296.00	\$0. \$0.
34	Concrete Bases Type 2	1.00	EA	18	\$828.50	\$0.00	\$828.
36	Cable Traffic Signal 21-14 AWG	5.00	LF	8	\$2.57	\$0.00	\$12.
37	Electrical Wire Traffic Signals No. 10 AWG	(22.00)	LF	@	\$0.81	-\$17.82	\$0.
38	Electrical Wire Lighting, 12 AWG	(120.00)	ĹF	@	\$0.76	-\$91.20	\$0.
39	Electrical Wire Lighting, 8 AWG	(495.00)	LF	@	\$1.03	-\$509.85	\$0.
40	Electrical Wire Lighting, 4 AWG	(846.00)	LF	@	\$1.39	-\$1,175.94	\$0.
42	Pedestal Bases	(2.00)	ĒA	@	\$161.75	-\$323.50	\$0.
43	Transformer Bases Breakaway 11 1/2 Bolt Circle	1.00	EA	0	\$339.00	\$0.00	\$339.
45	Poles Type 2	2.00	EA	@@	\$1,512.50	\$0.00	\$3,025.
16	Poles Type 3	(1.00)	EA	ã	\$2,608.25	-\$2,608.25	\$0.
47	Traffic Signal Standard Aluminum 15-FT	(2.00)	EA	@	\$376.25	-\$752.50	\$0.
19	Luminaire Arms Single Member 4 1/2 Inch Clamp 6-FT	(1.00)	EA	@	\$182.00	-\$182.00	\$0.
55	Luminaire Utility, LED B	(1.00)			\$678.25	-\$678.25	\$0.
	Adjusting Sanitary Manholes	(1.00)	EA	@	\$760.00	-\$760.00	\$0.
30	Rebuilding Sanitary Manholes	(0.50)	VF	@	\$500.00	-\$250.00	\$0.
31	Relay Sanitary Sewer 18" PVC SDR 35	(1.00)	LF	@	\$220.00	-\$220.00	\$0.
	Storm Water Inlet Type A	(1.00)	EA	@@	\$1,000.00	-\$1,000.00	\$0.
	Storm Water Inlet Type B	5.00	EA	@	\$1,000.00	\$0.00	\$5,000.0
	Remove Storm Manhole	(1.00)	EA	@	\$550.00	-\$550.00	\$0.
	Remove Storm Sewer	55.00	LF	@	\$12.00	\$0.00	\$660.
57	Storm Manhole, 48"	5.50	VF	@	\$450.00	\$0.00	\$2,475.
	Total Decrease - Page Total Total Increase - Page Total					(\$17,484.54)	ate of the Application
- 1	rotal morease - rage rotal					67.01	\$57,251.4

## CITY OF RACINE DEPARTMENT OF PUBLIC WORKS CONTRACT CHANGE ORDER

		CONTRACT CHANGE ORDE	:R			
Contract No	o. & Name	20160002, 2016 Concrete Reconstruct (R1)				
C.O. No. <u>1</u>		Funding Account (s)  Org - 45040, Obj - 57500; Org 45040, Obj-57530	Original Contract Previous C.O.'s		\$_	991,736.18
		Org-60484,Obj-57570; Org-22640,Obj-57560	Contract Total	•	<b>\$</b> -	991,736.18
Contractor	LaLonde	Contractors, Inc.			35	(2)
	We mutua	ally agree to the contract change order as herein delineated.				
Item No.	Description of Unit Prices,	of Changes - Quantities, Units, 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:				

Item No.	Description of Changes - Quantities, Units, Unit Prices, Change in Completion Schedule.					Decrease in Contract	Increase in Contract
	Add or delete the following to the quantities and unit p	ng items according prices shown below:					
	Total Decrease from Previous Page			ТТ		(\$17,484.54)	
	Total Increase from Previous Page					(\$17,101.01)	\$57,251.42
	Storm Manhole, 60"	(6.30)	VF	@	\$466.00	-\$2,935.80	\$0.
69	Removing Catch Basins	1.00			\$240.00	\$0.00	\$240.
70	Storm Sewer CL-V 12" RCP	136.00	LF	@	\$75.00	\$0.00	\$10,200.
	Storm Sewer CL-III 72" RCP	(2.00)	LF	@	\$560.00	-\$1,120.00	\$0.0
72	Inlet Protection Type C	(19.00)		@	\$60.60	-\$1,151.40	\$0.0
	Storm Sewer CL-V 15" RCP	(92.00)		@	\$85.00	-\$7,820.00	\$0.0
78	Storm Manhole, 72"	0.50	VF	@ @ @ @ @	\$660.00	\$0.00	\$330.
	Additional Items: (Not in Original Bid)			$\vdash$			
	Remove Existing Signals at 21st & West	1.00	LS	@	\$1,310.47	\$0.00	\$1,310.4
	Back Plates	12.00	EA	@	\$99.75	\$0.00	\$1,197.0
	Total Decrease Total Increase					(\$30,511.74)	STANCE III A OBSESSE
	Change in Contract Amount due to this Change Order						\$70,528.8 \$40,017.1
djust	ed Contract Amount	Character mana				\$	1,031,753.3

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:	Contractor	Date
Approved by:	Engineer/Department Head	Date
Approved by:	Finance Director	Date
Authorized by Resolution No:	Commissioner of Public Works	Date
		Date