## 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

February 10, 2017

Legistar Item: 183-17

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 20160015, 2016 Concrete Reconstruct Kinzie

Avenue (R1), Cornerstone Pavers LLC, contractor

We are submitting Change Order No. 1 on the above contract in the deduct amount of (\$66,880.97).

The original contract was approved in the amount of \$1,507,833.75 under Resolution No. 0185-16 of May 17, 2016. This change order brings the contract total to \$1,440,952.78.

Funding should be appropriated from the following accounts:

<u>Org</u>	Object	<u>Description</u>	<u>Amount</u>
45040	57500	DPW - Paving	(\$50,737.70)
45040	57515	DPW - Sidewalks	\$309.40
60484	57570	Storm Sewers	\$96.26
22640	57560	Sanitary Sewers	(\$23,761.28)
40102	57500	Water/Wastewater Project – Water Main	\$2,510.49
40102	57560	Water/Wastewater Project – Sanitary Sewer	\$4,701.86
		Total	(\$66,880.97)

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

Contract No. & Name

20160015, 2016 Concrete Reconstruct Kinzie Avenue (R1)

C.O. No. 1

Funding Account (s) Org-40102, Obj-57500; Org-40102, Obj-57560 Org-45040, Obj - 57500; Org 45040, Obj-57515

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

Original Contract Previous C.O.'s

\$ 1,507,833.75

Previous C.O.'s
Contract Total

\$ 1,507,833.75

Contractor

Cornerstone Pavers LLC

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

tem No.	Description of Changes - Quantities, Units, Unit Prices, Change in Completion Schedule.		Decrease in Contract	Increase in Contract			
	Add or delete the following items to the quantities and unit prices sh						
3	Removing Pavement	(35.00)	SY	@	\$1.50	-\$52.50	\$0.00
	Removing Curb & Gutter	102.00	LF	@	\$1.27	\$0.00	\$129.55
	Removing Concrete Sidewalk & Driveways	214.00	SY	8	\$3.79	\$0.00	\$811.06
	Common Excavation	(1107.00)	CY	@	\$12.80	-\$14,169.60	\$0.00
	Base Aggregate Dense, 1 1/4 Inch	(3320.00)	TON	@	\$10.54	-\$34,992.80	\$0.00
	Concrete Pavement 9"	(35.00)	SY	0	\$31.27	-\$1,094.45	\$0.00
	Concrete Curb & Gutter, 30" Type D	102.00	LF	@@	\$15.20	\$0.00	\$1,550.40
	Remove and Replace Concrete Sidewalk 4-Inch	70.00	SF	@	\$4.42	\$0.00	\$309.40
	Concrete Sidewalk 4-Inch Carriage Walks	2502.00	SF	18	\$3.72	\$0.00	\$9,307.44
	Concrete Sidewalk 6-Inch	246.00	SF	@@	\$4.45	\$0.00	\$1,094.70
	Curb Ramp Detectable Warning Field - Yellow	(128.00)	SF	6	\$29.00	-\$3,712.00	\$0.00
	Full Depth Saw Cut	(77.00)	SF	6	\$2.25	-\$173.25	\$0.00
	Pavement Removal & Replacement Type A	(27.60)	SF	000	\$57.00	-\$1,573.20	\$0.00
	Sod Water		MGAL	@	\$40.40	-\$1,878.60	\$0.00
	Sod Lawn	791.00	SY		\$5.60	\$0.00	\$4,429.60
2	Parkway Preparation	791.00	SY	6	\$2.00	\$0.00	\$1,582.00
5	Pavement Marking Epoxy, 4 Inch	(371.00)	LF	99999	\$0.75	-\$278.25	\$0.00
	Pavement Marking Epoxy, Crosswalk 6 Inch	(339.00)	LF	8	\$6.50	-\$2,203.50	\$0.00
7	12 Inch Water Main, Granular Backfill	1.00	LF	6	\$95.00	\$0.00	\$95.00
	8 Inch Water Main, Granular Backfill	(5.00)	LF	@	\$110.00	-\$550.00	\$0.00
	3/4" Copper Service Recon., Gran. Backfill, Var. Pvmt. Repl.	1.00	ĒΑ	6	\$640.00	\$0.00	\$640.00
	Sanitary Sewer Lateral 6 Inch PVC SDR 35	(200.00)	LF	@@	\$138.00	-\$27,600.00	\$0.00
	Relaid Storm Sewer 12 Inch PVC SDR 26	24.00	ĹF	@	\$58.00	\$0.00	\$1,392.00
	Inlet Protection Type C	13.00	EA	8	\$45.00	\$0.00	\$585.00
	Inlet Protection Type D	(2.00)	EA	@@	\$45.00	-\$90.00	\$0.00
$\overline{}$	milet i foteotion type b	(2,00)		<u></u>	<b>\$</b> 10.00	400.00	70.00
_	Epoxy Stop Bar 18"	22.00	LF	@	\$8.50	\$0.00	\$187.00
	Added Saw Cut Subcontractor Mobilization for Wtm. Trench	22.00		<u>@</u>	ψ0.00	<b>\$0.00</b>	¥107.00
-	Adjustments	2.00	EA	@	\$400.00	\$0.00	\$800.00
	Water main offset at Crabtree	1.00	LS	8	\$3,150.40	\$0.00	\$3,150.40
	Water main offset at Lilac	1.00	LS	6	\$3,150.40	\$0.00	\$3,150.40
	Spot Repair	1.00	LS	0000	\$1,672.00	\$0.00	\$1,672.00
	Added work at Junction Chamber	1.00	LS	6	\$3,042.60	\$0.00	\$3,042.60
	Materials for revised drop manhole	1.00	LS	999	\$2,763.63	\$0.00	\$2,763.63
	21" x 6" tees for added lateral connects	2.00	ĒĀ	0	\$1,725.00	\$0.00	\$3,450.00
$\dashv$	Liquidated Damages	(13.00)			\$1,435.00	-\$18,655.00	\$0.00
	Enquired Samages	(10.00)					
	Total Decrease - Page Total Total Increase - Page Total	(\$107,023.15)	\$40,142				

Date

Date

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

	CONTRACT	CHANGE ORDER			
Contract No. & Name	20160015, 2016 Concrete Reconstruct Kinz	zie Avenue (R1)			
C.O. No. 1	Funding Account (s) Org-40102, Obj-57500; Org	Original Contrac	ct \$	1,507,833.75	
_	Org-45040, Obj - 57500;Org 45040,Ob		Previous C.O.'s		
	Org-60484,Obj-57570; Org-22640,Obj-		Contract Total	\$	1,507,833.75
Contractor Cornersto	one Pavers LLC			,	
We mutu	ally agree to the contract change order as he	rein delineated.			
Item   Description	of Changes - Quantities, Units,			Decrease	Increase in
No. Unit Prices,	Change in Completion Schedule.		in Contract	Contract	
	Add or delete the following items a to the quantities and unit prices sho				
Total Decrease from				(\$107,023.15)	
Total Increase from	Previous Page				\$40,142.18
<b>—</b>					-
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			-	to series as	
Total Decrease		(\$107,023.15)	010 110 10		
Total Increase Change in Contra	ŀ		\$40,142.18 (\$66,880.97)		
Adjusted Contract Amou		\$			
				<del></del>	22
decreased-by	for completion of the contract is unchanged calendar days. This document shall become				
	d all provisions of the contract will apply here				
Accepted by:					
Accepted by.	Contractor		-: -	Date	
Recommended by:					
Approved by:	Engineer/Department Head		_	Date	
, approved by.	Finance Director	Date			
Approved by:			<u>=</u> 4		

Commissioner of Public Works

Authorized by Resolution No: