

**Office of the City Engineer**

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



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July 20, 2018

0766-18

TO: Alderman John Tate II, Chairman  
Public Works and Services Committee

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

RE: Change Order No. 2, Contract 20170030, 2017 Hamilton/Douglas Street  
Sanitary Sewer Repair, A.W. Oaks and Sons, Inc, contractor *JKW*

We are submitting Change Order No. 2 on the above contract in the amount of a decrease of \$49,002.50.

The original contract was approved in the amount of \$298,207.00 under Resolution No. 476-17 of May 25, 2017; Change Order No. 1 increased the contract by \$60,197.50 under Resolution No. 1092-17. This change order brings the contract total to \$309,402.00.

Funding should be appropriated from the following accounts:

<u>Org</u>	<u>Object</u>	<u>Description</u>	<u>Amount</u>
60484	57570	Storm Sewers	\$66,926.90
22640	57560	Sanitary Sewer	\$242,479.10
		Total	\$309,406.00

CITY OF RACINE  
DEPARTMENT OF PUBLIC WORKS  
CONTRACT CHANGE ORDER

Contract No. & Name 20170030 HAMILTON/DOUGLAS SANITARY SEWER REPAIR

C.O. No. 2 Funding Accounts Org 60484, Obj 57570

Original Contract	\$ 298,207.00
Previous C.O.'s	\$ 60,197.50
<b>Contract Total</b>	<b>\$ 358,404.50</b>

Contractor A.W. Oakes & Son

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	Traffic Control	0.00	LS	@	\$11,500.00	\$0.00
2	Remove Sanitary Manhole	(1.00)	EA	@	\$1,000.00	-\$1,000.00
3	Remove Existing Pavement	(219.70)	SY	@	\$2.00	-\$439.40
4	Saw Existing Pavement	488.00	LF	@	\$3.00	\$0.00
5	Remove Existing Sewer Pipe	2.50	LF	@	\$10.00	\$0.00
6	Furnish and Install 15" PVC (SDR-35) Sanitary Sewer Pipe	0.00	LF	@	\$431.00	\$0.00
7	Furnish and Install 8" PVC (SDR-35) Sanitary Sewer Pipe	0.00	LF	@	\$235.00	\$0.00
8	Relay 6" PVC (SDR-35) Sanitary Sewer Latera	6.00	LF	@	\$190.00	\$0.00
6	Redirect Sanitary Lateral (4-inch and 6-inch)	(1.00)	EA	@	\$3,650.00	-\$3,650.00
10	Type C Pavement	(393.00)	SY	@	\$32.00	-\$12,576.00
11	Install Manhole Casting	(1.00)	EA	@	\$125.00	-\$125.00
12	Mobilization	0.00	LS	@	\$20,930.00	\$0.00
13	Reconstruct Sanitary Manhole	(2.00)	EA	@	\$1,500.00	-\$3,000.00
14	New Sanitary Manhole	(24.01)	VF	@	\$800.00	-\$19,208.00
15	Abandon Lamphole	0.00	EA	@	\$2,500.00	\$0.00
16	Inlet Protection	(10.00)	EA	@	\$225.00	-\$2,250.00
17	Furnish and Install 10" PVC (SDR-35) Sanitary Sewer Pipe	(7.50)	LF	@	\$815.00	-\$6,112.50
18	Contaminate Soil Disposal	(200.00)	TON	@	\$50.00	-\$10,000.00
Change Order No. 1						
1	Mobilization	0.00	LS	@	\$4,250.00	\$0.00
2	Removing Curb & Gutter	3.50	LF	@	\$10.00	\$0.00
3	Removing Concrete Sidewalk & Driveways	(140.00)	SF	@	\$1.50	-\$210.00
4	Removing Pavement	(9.50)	SY	@	\$10.00	-\$95.00
5	Removing Inlets	0.00	EA	@	\$250.00	\$0.00
6	Removing Manholes	(1.00)	EA	@	\$450.00	-\$450.00
7	Concrete Curb and Gutter 30 - Inch Type D	3.50	LF	@	\$50.00	\$0.00
8	Concrete Sidewalk 4-Inch	(140.00)	SF	@	\$7.00	-\$980.00
9	Pavement, Type A	33.80	SY	@	\$88.00	\$0.00
10	Storm Water Inlets Type B	0.00	EA	@	\$1,200.00	\$0.00
11	Storm Manhole, 48" Diam.	0.00	VF	@	\$525.00	\$0.00
12	Storm Sewer 12-Inch, CL V RCP	0.00	LF	@	\$95.00	\$0.00
Change Order No. 2						
	Type C Pavement (Valley Drive)	165.00	SY	@	\$32.00	\$0.00
Total Decrease - Page Total						(\$60,095.90)
Total Increase - Page Total						\$11,093.40

