

Office of the City Engineer

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



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September 6, 2018

Legistar Item: 0930-18

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

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

RE: Change Order No. 1, Contract 20170093, Young Industrial Park Pond
Dredging, A. W. Oakes & Son, Inc., contractor

We are submitting Change Order No. 1 on the above contract in the amount of \$52,164.00.

The original contract was approved in the amount of \$199,117.25 under Resolution No. 0428-17 of December 20, 2017. This change order brings the contract total to \$251,281.25.

Funding should be appropriated from the following accounts:

<u>Org</u>	<u>Object</u>	<u>Description</u>	<u>Amount</u>
60484	57570	Storm Sewers	\$52,164.00
		Total	\$52,164.00

CITY OF RACINE
DEPARTMENT OF PUBLIC WORKS
CONTRACT CHANGE ORDER

Contract No. & Name 20170093, Young Industrial Park Pond Dredging

C.O. No. 1 Org - 60484, Obj - 57570

Original Contract	\$ <u>199,117.25</u>
Previous C.O.'s	\$ _____
Contract Total	\$ <u>199,117.25</u>

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:						
	Removing Curb & Gutter	94.00	LF	@	\$8.00	\$0.00	\$752.00
	Removing Concrete Sidewalk & Driveways	237.00	SF	@	\$2.00	\$0.00	\$474.00
	Removing Storm Sewer (10" - 12")	113.00	LF	@	\$20.00	\$0.00	\$2,260.00
	Removing Inlets & Manholes	4.00	EA	@	\$500.00	\$0.00	\$2,000.00
	Concrete Curb & Gutter, 30" Type A	94.00	LF	@	\$36.00	\$0.00	\$3,384.00
	Concrete Sidewalk 4-Inch	90.00	SF	@	\$7.00	\$0.00	\$630.00
	Concrete Sidewalk 6-Inch	147.00	SF	@	\$8.00	\$0.00	\$1,176.00
	Curb Ramp Detectable Warning Field - Yellow	16.00	SF	@	\$50.00	\$0.00	\$800.00
	Pavement Removal & Replacement Type B (7" w/Bars)	103.00	SY	@	\$66.00	\$0.00	\$6,798.00
	Mobilization	1.00	LS	@	\$2,500.00	\$0.00	\$2,500.00
	Traffic Control	1.00	LS	@	\$1,500.00	\$0.00	\$1,500.00
	Storm Water Inlets Type A	2.00	EA	@	\$1,150.00	\$0.00	\$2,300.00
	Storm Water Inlets Type B	4.00	EA	@	\$1,150.00	\$0.00	\$4,600.00
	Storm Manhole, 60" Diam.	6.20	VF	@	\$550.00	\$0.00	\$3,410.00
	Storm Manhole, 48" Diam.	4.80	VF	@	\$500.00	\$0.00	\$2,400.00
	Storm Sewer Pipe RCP Class V 12-Inch	110.00	LF	@	\$105.00	\$0.00	\$11,550.00
	Storm Sewer Pipe RCP Class V 15-Inch	43.00	LF	@	\$100.00	\$0.00	\$4,300.00
	Lawn Restoration (Topsoil, Seed & Mulch)	100.00	SF	@	\$10.00	\$0.00	\$1,000.00
	Full Depth Saw cut	165.00	LF	@	\$2.00	\$0.00	\$330.00
	Total Decrease					\$0.00	
	Total Increase						\$52,164.00
	Change in Contract Amount due to this Change Order						\$52,164.00
	Adjusted Contract Amount						\$ <u>251,281.25</u>

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: _____
Contractor

Recommended by: _____
Engineer/Department Head

Approved by: _____
Finance Director

Approved by: _____
Commissioner of Public Works

Authorized by Resolution No: _____

_____ Date

_____ Date

_____ Date

_____ Date

_____ Date

Lilac & Ostergaard Storm Sewer Improvements

Line Item	Item Code	Item Description	UoFM	Quantity	Unit Price
		Removing Curb and Gutter	L.F.	94	8 \$ 752.00
		Removing Concrete Sidewalk & Driveways	S.F.	237	2 \$ 474.00
		Removing Storm Sewer Pipe (10"-12")	L.F.	113	20 \$ 2,260.00
		Removing Inlets & Manholes	EACH	4	500 \$ 2,000.00
		Concrete Curb and Gutter 30 - Inch Type D	L.F.	94	36 \$ 3,384.00
		Concrete Sidewalk 4-Inch	S.F.	90	7 \$ 630.00
		Concrete Sidewalk 6-Inch	S.F.	147	8 \$ 1,176.00
		Curb Ramp Detectable Warning Field Yellow	S.F.	16	50 \$ 800.00
		Type B Pavement Removal & Replacement Replacement (7" w/bars)	S.Y.	103	66 \$ 6,798.00
		Mobilization	L.S.	1	2500 \$ 2,500.00
		Storm Water Inlets Type B	EACH	4	1150 \$ 4,600.00
		Storm Water Inlets Type A	EACH	2	1150 \$ 2,300.00
		Storm Manhole, 60" Diam.	V.F.	6.2	550 \$ 3,410.00
		Storm Manhole, 48" Diam.	V.F.	4.8	500 \$ 2,400.00
		Storm Sewer 12-Inch, CL V RCP	L.F.	110	105 \$ 11,550.00
		Storm Sewer 15-Inch, CL V RCP	L.F.	43	100 \$ 4,300.00
		Topsoil, Seed (Type 40), Mulch	S.F.	100	10 \$ 1,000.00
		Saw Concrete	L.F.	165	2 \$ 330.00
		Traffic Control	L.S.	1	1500 \$ 1,500.00

Total: \$ 52,164.00