

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

January 7, 2014

14-9697

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

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

RE: Change Order No. 2, Contract 7-13(K3-007), Johnson Park Streambank
Stabilization, Native Construction, Contractor

We are submitting Change Order No. 2 on the above contract in the amount of \$39,131.69.

The original contract was approved in the amount of \$103,341.00 under Resolution No. 13-0224 of May 21, 2013. The contract was increased to \$125,949.00 by Change Order No. 1 under Resolution No. 13-0363 dated September 3, 2013. This change order brings the contract total to \$165,080.69.

Funding should be appropriated from the following accounts:

<u>Account No.</u>	<u>Description</u>	<u>Amount</u>
104.992.5470	Lincoln Park Streambank Stabilization	\$46,297.69
107.000.5750	Land Improvement	(\$7,166.00)
	Total	\$39,131.69

CITY OF RACINE
DEPARTMENT OF PUBLIC WORKS
CONTRACT CHANGE ORDER

Contract No. & Name 7-13 (K3-007), Johnson Park Streambank Stabilization

C.O. No. <u>2</u> Funding Account(s) _____	Original Contract \$	103,341.00
<u>104.992.5470, 107.000.5750</u>	Previous C.O. 's \$	22,608.00
_____	Contract Total \$	125,949.00

Contractor Native Construction

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
Root River Area			
1	Tree Removal (tree base to remain), Increase 314 In-Diam. @ \$15.00		\$ 4,710.00
2	Clearing & Grubbing, Increase 19 Inch-Diam. @ \$15.00		\$ 285.00
3	Removing & Disposing of Excess & Unsuitable Material, Increase 202 CY @ \$12.00		\$ 2,424.00
4	Remove Excess & Unsuitable Material, Stockpile @ Johnson Park, Increase 40 CY @ \$8.00		\$ 320.00
5	Remove Excess & Unsuitable Material, Stockpile @ Lockwood Park, Decrease 300 CY @ \$12.00	\$ (3,600.00)	
8	Imported Clean Fill, Decrease 10 CY @ \$12.00	\$ (120.00)	
9	Rock Toe, Increase 23 CY @ \$100.00		\$ 2,300.00
10	Imported Topsoil, Decrease 52 CY @ \$30.00	\$ (1,560.00)	
11	Side Slope Seed Mix, Increase 444 SY @ \$2.00		\$ 888.00
12	Turf Restoration, Increase 3118 SY @ \$5.00		\$ 15,590.00
13	Side Slope Plugs, Increase 468 Each @ \$3.00		\$ 1,404.00
14	Coconut Coir Fabric, Increase 444 SY @ \$4.00		\$ 1,776.00
15	Safety Fence, Increase 330 LF @ \$4.00		\$ 1,320.00
16	Silt Fence, Increase 381 LF @ \$2.00		\$ 762.00
17	Turbidity Barrier, Increase 115 LF @ \$16.00		\$ 1,840.00
18	Tracking Pad, Decrease 0.5 Each @ \$2,000.00	\$ (1,000.00)	
19	Relocate Safety Fence, Decrease 500 LF @ \$3.00	\$ (1,500.00)	

CITY OF RACINE
DEPARTMENT OF PUBLIC WORKS
CONTRACT CHANGE ORDER

Contract No. & Name 7-13 (K3-007), Johnson Park Streambank Stabilization

C.O. No. <u>2</u> Funding Account(s)	Original Contract \$	103,341.00
<u>104.992.5470, 107.000.5750</u>	Previous C.O. 's \$	22,608.00
	Contract Total \$	125,949.00

Contractor Native Construction

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
21	Gravel Path Base Aggregate, Decrease 25 CY @ \$25.00	\$ (625.00)	
22	Gravel Path Surface Aggregate, Decrease 5 CY @ \$25.00	\$ (125.00)	
	Removal of Rock Jetty per DNR Request, Increase 1 LS @ \$1,020.00		\$ 1,020.00
	Excavate & Replace buried 15" CMP, Increase 1 LS @ \$3,504.69		\$ 3,504.69
	Additional time & Equipment to demo bridge pieces 1 LS @ \$14,854.00		\$ 14,854.00
	<u>Hoods Creek Area</u>		
24	Removing & Disposing of Excess & Unsuitable Material, Decrease 60 CY @ \$12.00	\$ (720.00)	
25	Remove Excess & Unsuitable Material, Stockpile @ Johnson Park, Decrease 260 CY @ \$8.00	\$ (2,080.00)	
26	Remove Excess & Unsuitable Material, Stockpile @ Offsite City Property, Decrease 260 CY @ \$12.00	\$ (3,120.00)	
28	Imported Clean Fill, Decrease 4 CY @ \$12.00	\$ (48.00)	
29	Heavy Riprap, Increase 27 CY @ \$100.00		\$ 2,700.00
30	Remove, Store & Reset Existing Riprap, Increase 10 CY @ \$15.00		\$ 150.00
31	Imported Topsoil, Increase 111 CY @ \$30.00		\$ 3,330.00
32	Side Slope Seed Mix, Decrease 50 SY @ \$2.00	\$ (100.00)	
33	Side Slope Plugs, Decrease 50 Each @ \$4.00	\$ (200.00)	
34	Coconut Coir Fabric, Decrease 9 SY @ \$10.00	\$ (90.00)	

CITY OF RACINE
DEPARTMENT OF PUBLIC WORKS
CONTRACT CHANGE ORDER

Contract No. & Name 7-13 (K3-007), Johnson Park Streambank Stabilization

C.O. No. 2 Funding Account(s)
104.992.5470, 107.000.5750

Original Contract	\$ 103,341.00
Previous C.O. 's	\$ 22,608.00
Contract Total	\$ 125,949.00

Contractor Native Construction

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
38	Tracking Pad, Decrease 0.5 Each @ \$2,000.00	\$ (1,000.00)	
39	Relocate Safety Fence, Decrease 366 LF @ \$3.00	\$ (1,098.00)	
41	Gravel Path Base Aggregate, Decrease 2 CY @ \$30.00	\$ (60.00)	
42	Gravel Path Surface Aggregate, Decrease 1 CY @ \$30.00	\$ (30.00)	
43	Maintenance Visits, Decrease 12 Each @ \$400.00	\$ (4,800.00)	
	Add Tree Removal (tree base to remain) 61 In-Diam. @ \$15.00		\$ 915.00
	Add Clearing & Grubbing 61 Inch-Diam. @ \$15.00		\$ 915.00
	Total Decrease	\$ (21,876.00)	
	Total Increase		\$ 61,007.69
	Change in Contract Amount due to this Change Order	\$ -	\$ 39,131.69

Adjusted Contract Amount.....\$ 165,080.69

The time provided for completion in 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 Date

Recommended by: _____
Engineer/Department Head Date

Approved by: _____
Finance Director Date

Approved by: _____
Commissioner of Public Works Date

Authorized by Resolution No. _____
Date