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 4, 2014

TO:

Alderman Jim Kaplan, Chairman

Public Works and Services Committee

FROM:

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

RE:

Change Order No. 1, Contract 17-14(K4-017), Racine Streambank

Stabilization, Native Construction and Landscaping, Contractor

We are submitting Change Order No. 1 on the above contract in the amount of \$117,268.23.

The original contract was approved in the amount of \$569,803.75 under Resolution No. 14-0182 of May 6, 2014. This change order brings the contract total to \$687,071.98.

Funding should be appropriated from the following accounts:

Account No.	<u>Description</u>	<u>Amount</u>
104.993.5430	Washington Park Streambank A, UNP (Spring St.)	\$55,572.75
104.993.5440	Washington Park Streambank B, (Washington Park)	\$61,695.48
	Total	\$117,268.23

CITY OF RACINE

DEPARTMENT OF PUBLIC WORKS CONTRACT CHANGE ORDER

17-14 (K4-017), Racine Streambank Stabilization Contract No. & Name C.O. No. 1 Funding Account(s)

104.993.5430, 104.993.5440

Original Contract \$ Previous C.O. 's \$

Page

Contract Total \$ 569,803.75

569,803.75

1 of 3

Native Construction Contractor

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

Item	Description of Changes - Quantities, Units,	De	Decrease in		Increase in	
No.	Unit Prices, Change in Completion Schedule.	C	Contract		Contract	
	Spring Street Area		V			
4	Tree Removal (tree base to remain), Increase			\$	31,780.00	
	227 In-Diam. @ \$140.00					
6	Herbicide Application, Decrease	\$	(360.00)			
	1800 SY @ \$0.20					
9	Remove Excess & Unsuitable Material, Decrease	\$	(8,400.00)			
0	700 CY @ \$12.00	l				
11	Imported Clean Fill, Decrease	\$	(600.00)			
	50 CY @ \$12.00					
12	Streambank Deflector, Decrease	\$	(6,480.00)			
	54 LF @ \$120.00					
13	Rock Toe, Increase			\$	35,850.00	
	239 CY @ \$150.00					
14	Imported Topsoil, Decrease	\$	(1,500.00)			
4.5	50 CY @ \$30.00					
15	Native Seed Mix, Increase			\$	23.25	
40	15 SY @ \$1.55					
16	Bluff Seed Mix, Increase			\$	4,621.62	
47	2346 SY @ \$1.97			١,	500 50	
17	Mulching, Increase	1		\$	586.50	
20	2346 SY @ \$0.25				54.00	
20	Coconut Coir Fabric, Increase	1		\$	51.38	
	14 SY @ \$3.67	1				
	Washington Park Area					
25	Safety Fence, Decrease		(1,650.00)			
23	550 LF @ \$3.00	🏚	(1,050.00)			
26	Silt Fence, Increase			\$	1 500 00	
20	750 LF @ \$2.00			🌯	1,500.00	
27	Tracking Pad, Decrease		(1,500.00)			
	1 Each @ \$1,500.00	*	(1,300.00)			
28	Tree Removal (tree base to remain), Increase			•	29,100.00	
	582 In-Diam. @ \$50.00			"	20,100.00	
30	Herbicide Application, Increase			\$	634.40	
	3172 LF @ \$0.20			"	004.40	

CITY OF RACINE DEPARTMENT OF PUBLIC WORKS

CONTRACT CHANGE ORDER

Contract No. & Name 17-14 (K4-017), Racine Streambank Stabilization

569,803.75 C.O. No. 1 Funding Account(s) Original Contract \$ 104.993.5430, 104.993.5440 Previous C.O. 's \$ 0.00 569,803.75 Contract Total

Page

2 of 3

Contractor Native Construction

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

Item	Description of Changes - Quantities, Units,	tion of Changes - Quantities, Units, Decrease in			rease in
No.	Unit Prices, Change in Completion Schedule.	Col	Contract		ontract
34	Remove Excess & Unsuitable Material, Decrease	\$	(1,200.00)		
	100 CY @ \$12.00				
36	Imported Clean Fill, Decrease	\$	(1,200.00)		
4.4	100 CY @ \$12.00				
41	Streambank Deflector, Decrease	\$	(9,100.00)		
42	70 LF @ \$130.00 Rock Toe, Increase			\$	9,000.00
72	60 CY @ \$150.00			Ψ	0,000.00
43	Heavy Rip Rap, Increase			\$	30,450.00
	203 CY @ \$150.00				
44	Imported Topsoil, Decrease	\$	(1,500.00)		
A.E.	50 CY @ \$30.00		(4.405.75)		
45	Native Seed Mix, Decrease	\$	(1,495.75)		
46	965 SY @ \$1.55 Bluff Seed Mix, Increase			\$	6,091.24
,,	3092 SY @ \$1.97			Ů	0,001.21
47	Mulching, Decrease	\$	(450.00)		
	1500 SY @ \$0.30				
50	Turf Restoration, Decrease	\$	(176.50)		
	353 SY @ \$0.50		(,		
51	Coconut Coir Fabric, Decrease	\$	(6,314.00)		
	1540 SY @ \$4.10		,		
52	Single Net Erosion Control Mat, Increase			 \$	2,937.40
	3092 SY @ \$0.95			*	2,007.10
55	Sanitary Sewer Manhole Abandonment, Increase				2 200 00
55	·			\$	3,000.00
	3 Each @ \$1,000.00				
	84" RCP Restock Fee	1		\$	3,568.69
	1 LS @ \$3,568.69				

CITY OF RACINE

Page	3 of 3
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Date

Date

		MENT OF PU		KS					
Contract No. & Name	17-14 (K4-017), F	Racine Streaml	bank Stabili	ization					
C.O. No. 1 Funding					Origina	l Contract	: \$	9	5569,803.75
	.5430, 104.993.54	140			Previou	ıs C.O. 's	\$		0.00
					Contrac	ct Total	\$		569,803.75
Contractor Native C	Construction								
We mutu	ually agree to	the contract	change	order	as he	rein deli	neated.		_
Item Description	of Changes	 Quantities 	, Units,			Decreas	se in	ln	crease in
No. Unit Price	es, Change in	Completion	Schedule.			Contra	ıct		Contract
	e ontract Amount du					\$ (41 \$,926.25)	_	159,194.48 117,268.23
Adjusted Contract Amo	unt				\$			_	687,071.98
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:									
Accepted by.		Contractor				-			Date
Recommended by:						2			Date
	Enginee	r/Department Head]						Date
Approved by:						+			
Approved by:	Fit	nance Director				_			Date

Commissioner of Public Works

Authorized by Resolution No.