



Lexington-Fayette Urban County Government
DEPARTMENT OF PUBLIC WORKS & DEVELOPMENT

Jim Gray
Mayor

Richard Moloney
Acting Commissioner

MEMORANDUM

To: Brian Marcum
Director of Central Purchasing

From: Marwan A. Rayan, P.E.
Urban County Engineer

Date: April 13, 2012

RE: Change Order Number 2
Contract Number 216-2011
McConnells Trace Greenway Restoration Project
(Engineering Project 582 – Bid #98-2011)

The purpose of Change Order No. 2 with Advanced Mulching Tech dba ECOGRO is to increase the Performance and payment bond to reflect the actual cost; delete 2 headwalls not used on the project, and reduced the number of small trees. This change order also increased the number of large trees, regraded an access trail, added additional subsurface drainage, raised a manhole, and added sand and stone.

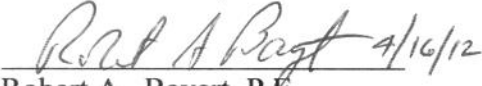
This change order adjusts the Contract to:

1. Increase/add the amount of a Unit Priced items 11,26,27,28,29,30 and 31 (add \$6,921.05)
2. Decrease/delete the amount of Unit Priced items 16,19,23 and 24 (credit \$2,410.00)


This Change Order increases the contract by \$4,511.05, for a new Contract amount of \$132,766.05. The Division of Engineering recommends approval.

Funds are budgeted in Accounting is 4051 – 303204 – 3341 – 92211 FY2012 Small Capital.

Recommended by:


Robert A. Bayert, P.E.
Engineering Section Manager

Recommended by:


Keith Lovan, P.E.
Project Manager

DKL: md
attachment

C: Robert Bayert, P.E. w/ att
Keith Lovan, P.E. w/att

12.P582.411.memo 03 marcum

CONTRACT HISTORY FORM

CO #2

Project Name: McConnells Trace Greenway Restoration Project

Contractor: Aavaanced Mulching Tech dba ECOGRO

Contract Number and Date: 216-2011 11-17-11

Responsible LFUCG Division: Engineering

CONTRACT AND CHANGE ORDER DETAILS

A. Original Contract Amount: \$ 90,827.80
Next Lowest Bid Amount: N-A

B. Amount of Selected Alternate or Phase: \$ _____

C. Cumulative Amount of All Previous Alternates or Phases: \$ 90,827.80


D. Amended Contract Amount: \$ 90,827.80


E. Cumulative Amount of All Previous Change Orders: \$ 37,427.20 41.2%
(Line E / Line D)


F. Amount of This Change Order: \$ 4,511.05 5.0%
(Line F / Line D)

G. Total Contract Amount: \$ 132,766.05

SIGNATURES

Project Manager:  Date: 4/13/12

Reviewed by:  Date: 4/16/12

Division Director:  Date: 4/17/12

**LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT
CONTRACT CHANGE ORDER**

Date: April 13, 2012
Project: McConnells Trace Greenway Restoration Project
Location: Lexington - McConnells Trace

To : Advanced Mulching Tech dba ECOGRO
PO Box 22273, Lexington, KY 40522

Contract No. 216-2011 Change Order No. 2

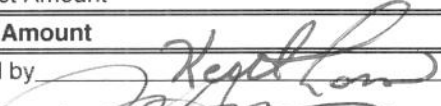


You are hereby requested to comply with the following changes from the contract plans and specifications;

Item No.	ADD / DEL	Description of changes	Units	Quantity	Unit Price	Decrease in contract price	Increase in contract price
11	ADD	Performance and Payment Bond	LS	0.310956	\$2,220.00		\$690.32
16	DEL	36" Headwall *	EA	-0.5	\$2,000.00	-\$1,000.00	
19	DEL	24" Headwall *	EA	-0.470588	\$1,700.00	-\$800.00	
23	DEL	Bare Root Trees	EA	-40	\$4.00	-\$160.00	
24	DEL	RPM Trees	EA	-18	\$25.00	-\$450.00	
26	ADD	B & B Trees	EA	4	\$250.00		\$1,000.00
27	ADD	Regrade gravel trail	HR	3	\$250.00		\$750.00
28	ADD	Raise 6 foot Manhole	EA	1	\$1,650.00		\$1,650.00
29	ADD	4" HDPE pipe and fittings	LS	1	\$232.61		\$232.61
30	ADD	Sand	TN	71.78	\$17.43		\$1,251.13
31	ADD	No. 9 Stone	TN	72.07	\$18.69		\$1,346.99
		* Contractor was able to reuse existing headwalls so only a percentage was paid for labor and installation.					

Total decrease	(\$2,410.00)	
Total increase		\$6,921.05
Net increase in contract price		\$4,511.05

Current Contract Amount \$128,255.00

New Contract Amount \$132,766.05

Recommended by  (Proj. Engr.)	Date <u>4/13/12</u>
Accepted by  (Contractor)	Date <u>4-13-12</u>
Approved by  (Urban Co. Engr.)	Date <u>4/17/12</u>
Approved by _____ (Commissioner)	Date _____
Approved by _____ (Mayor or CAO)	Date _____

JUSTIFICATION FOR CHANGE

Project: McConnells Trace Greenway Restoration Project

CONTRACT NO. 216-2011

CHANGE ORDER: 2

1. Necessity for change: To Adjust Quantities to the Amount used.

2. Is proposed change an alternate bid? ___Yes X No

3. Will proposed change alter the physical size of the project? ___Yes X No
If "Yes", explain.

4. Effect of this change on other prime contractors: N/A

5. Has consent of surety been obtained? ___Yes X Not Necessary

6. Will this change affect expiration or extent of insurance coverage? ___Yes X No
If "Yes", will the policies be extended? ___Yes ___No

7. Effect on operation and maintenance costs: N/A

8. Effect on contract completion date: N/A

Mayor_____
Date