

LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT CONTRACT CHANGE ORDER	DATE:	August 23, 2017
	Contract Modification:	2 (Final)
	CONTRACT #:	755-2015

PROJECT: Rogers Road Area Stormwater Improvements

TO: Bluegrass Contracting Corporation
 P.O. Box 11638
 Lexington, KY 40576-1638

Original Contract Amount	\$2,838,990.20
Cumulative Amount of Previous Contract Modifications	\$13,935.90
Percent Change of Previous Contract Modifications	0.49%
Existing Contract Amount	\$2,852,926.10
Net (increase/decrease) in Contract Amount - (From following pages)	-\$36,163.73
Percent Change of This Contract Modification	-1%
Original Contract Amount	\$2,838,990.20
Cumulative Amount of all Contract Modifications	-\$22,227.83
Percent Change of all Contract Modifications	-1%
New Contract Amount Including this Change Order	\$2,816,762.37

Recommended by *[Signature]* (Proj. Engr.) Date 8-25

Accepted by *[Signature]* (Consultant) Date 8/25/2017

Accepted by *[Signature]* (Contractor) Date 8-24-17

Approved by *[Signature]* (Director) Date 9-18-17

Approved by _____ (Commissioner) Date _____

Approved by *[Signature]* (Mayor or CAO) Date OCT 12 2017

LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT		DATE:	August 23, 2017
CONTRACT MODIFICATION		Contract Mod #:	2 (Final)
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Project: Rogers Road Area Stormwater Improvements
TO: Bluegrass Contracting Corporation

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
1	ADD	Concrete Pads Around Access Points for WQU	EA	4	\$ 650.00	\$ -	\$ 2,600.00
2	ADD	Repair of Sanitary Sewer at 634 Rogers Rd	LS	1	\$ 3,171.87	\$ -	\$ 3,171.87
3	ADD	Repair & Relocate Underground Electrical Service Line to 613 Kent Dr	LS	1	\$ 1,897.50	\$ -	\$ 1,897.50
4	ADD	Leveling & Wedging of Asphalt - Kent & Cabot Dr	LS	1	\$ 8,000.00	\$ -	\$ 8,000.00
5	DEL	401 Protecto Lining Credit from Ductile Iron Pipe	LS	1	\$ 4,850.00	\$ 4,850.00	\$ -
6	DEL	Milling & Paving Credit for Rogers Rd & Allen Dr	LS	1	\$ 20,000.00	\$ 20,000.00	\$ -
7	DEL	Manhole Leveling Credit - Kent & Cabot Dr	LS	1	\$ 2,000.00	\$ 2,000.00	\$ -
8	DEL	Remove Concrete Curb - Credit for 617/619 Kent Dr	LF	150	\$ 6.35	\$ 952.50	\$ -
9	DEL	Concrete Curb & Gutter - Credit for 617/619 Kent Dr	LF	150	\$ 15.55	\$ 2,332.50	\$ -
10	DEL	Adjust bid quantities to actual quantities (attached)	LS	1	\$ 21,698.10	\$ 21,698.10	\$ -
11	ADD	244 Calendar Days to Construction Schedule			\$ -	\$ -	\$ -
12					\$ -	\$ -	\$ -
13					\$ -	\$ -	\$ -
14					\$ -	\$ -	\$ -
15					\$ -	\$ -	\$ -
Total decrease						\$ 51,833.10	
Total increase						\$	\$ 15,669.37

Net (increase) in contract price \$ (36,163.73)

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Approved by *[Signature]* (Director) Date 9-18-17

Approved by *[Signature]* (Commissioner) Date 9-19-17

Approved by _____ (Mayor or CAO) Date _____

**LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT
CONTRACT MODIFICATION**

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Project: Rogers Road Area Stormwater Improvements
 TO: Bluegrass Contracting Corporation

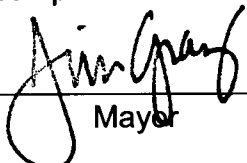
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13					\$ -	\$ -	\$ -
14					\$ -	\$ -	\$ -
15					\$ -	\$ -	\$ -
Total decrease						\$ 51,833.10	
Total increase							\$ 15,669.37
Net (increase) in contract price							\$ (36,163.73)

JUSTIFICATION FOR CHANGE

PROJECT:	Rogers Road Stormwater Improvements
CONTRACT NO.	755-2015
CHANGE ORDER:	2 (Final)

1. Necessity for change: Final change order to adjust bid quantities to actual quantities, to add supplementary items, and to remove 401 Protecto pipe lining/manhole adjustments/curb/gutter/milling/paving locations from contract (see attached).
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: Extend construction contract 244 calendar days for punchlist completion (final completion date: July 6, 2017)



 Mayor

 Date OCT 12 2017

Rogers Road Area Stormwater Improvements Project - Change Order #2 Information

Item #	Description	Location	Line Item	Description of Work	Breakdown			
					Quantity	Unit	Unit Price	Total
1	Concrete pads around access points for WQU	Basin area	N/A	Pour concrete pad with rebar and mesh in them	LS	4	\$650.00	\$2,600.00
2	Repairing sanitary sewer at 634 Rogers Road	634 Rogers Road	N/A	Repair broken lateral, used PVC pipe	LS	1	\$3,171.87	\$3,171.87
3	Electrical service conflict	613 Kent Drive	N/A	Fix and move underground house service line	LS	1	\$1,897.50	\$1,897.50
4	Leveling and Wedging of asphalt Kent & Cabot	Kent Drive & Cabot Drive	N/A	Leveling and Wedging of asphalt Kent & Cabot (294.81 tons per Daniel' email, tickets given to DWQ only equal 107 tons)	LS	1	\$8,000.00	\$8,000.00
5	401 Protecto Pipe Lining	Sanitary Sewer Pipes	50, 51, 52	Ductile Iron Pipe Installed without the 401 Protecto Lining	LS	-1	\$4,850.00	-\$4,850.00
6	Milling & Paving	Rogers Road & Allen Drive	14, 66	Deduct for work to be performed by LFUCG Streets & Roads	LS	-1	\$20,000.00	-\$20,000.00
7	Manhole Adjustments	Kent Drive & Cabot Drive	N/A	Deduct for work to be performed by LFUCG Streets & Roads	LS	-1	\$2,000.00	-\$2,000.00
8	Remove Concrete Curb	619/617 Kent Drive	11	Deduct for work to be performed by LFUCG Streets & Roads	LF	-150	\$6.35	-\$952.50
9	Concrete Curb & Gutter	619/617 Kent Drive	63	Deduct for work to be performed by LFUCG Streets & Roads	LF	-150	\$15.55	-\$2,332.50
10	Adjusting Quantities	Various Locations	N/A	Adjust bid quantities to actual quantities	LS	-1	\$21,698.10	-\$21,698.10
Total								-\$36,163.73

Item #	Description of Work	Planned Quantities and Cost			Completed to Date			Percent Complete	Cost of Items not 100%	
		Unit	Quantity	Unit Price	Total	Quantity	Amount		Unit	Amount
1	Remove Existing Storm Sewer Manhole	EA	5	\$919.25	\$4,596.25	6.00	\$3,515.50	120%	1.00	\$919.25
3	Remove Existing 18" RCP Storm Pipe	LF	144.00	\$14.40	\$2,073.60	140.00	\$2,016.00	97%	-4.00	-\$57.60
9	Remove Existing VCP Sanitary Sewer	LF	353.00	\$15.40	\$5,436.20	348.00	\$5,359.20	99%	-5.00	-\$77.00
11	Remove Concrete Curb	LF	1455.00	\$6.35	\$9,239.25	2154.00	\$13,677.90	148%	699.00	\$4,438.65
12	Remove Concrete 4' Sidewalk	LF	765.00	\$11.35	\$8,682.75	622.74	\$7,068.10	81%	-142.26	-\$1,614.65
13	Remove Entrance Apron	SY	140.00	\$17.80	\$2,492.00	164.25	\$2,923.65	117%	24.25	\$431.65
14	Milling	SY	5770.00	\$1.80	\$10,386.00	3064.87	\$5,516.77	53%	-2705.13	-\$4,869.23
17	Remove Existing Fence and Posts	LF	128.00	\$14.35	\$1,836.80	115.00	\$1,650.25	90%	-13.00	-\$186.55
18	Safe Load Existing 15" RCP Storm Pipe	LF	118.00	\$13.85	\$1,634.30	50.00	\$692.50	42%	-68.00	-\$941.80
19	Safe Load Existing 18" RCP Storm Pipe	LF	99.00	\$14.85	\$1,470.15	0.00	\$0.00	0%	-99.00	-\$1,470.15
20	Safe Load Existing 24" & 18"X24" RCP Storm Pipe	LF	476.00	\$17.25	\$8,211.00	140.00	\$2,415.00	29%	-336.00	-\$5,796.00
21	Safe Load Existing 36" RCP Storm Pipe	LF	613.00	\$43.45	\$26,634.85	427.36	\$18,568.79	70%	-185.64	-\$8,066.06
22	Remove Trees	EA	16.00	\$824.50	\$13,192.00	17.00	\$14,016.50	106%	1.00	\$824.50
27	36" RCP	LF	238.00	\$125.50	\$29,869.00	246.00	\$30,873.00	103%	8.00	\$1,004.00
29	10' x 2' Box Culvert	LF	1,207	\$773.25	\$933,312.75	1210.00	\$935,632.50	100%	3.00	\$2,319.75
30	1.6x4' Box Culvert	LF	33.00	\$409.75	\$13,521.75	17.00	\$6,965.75	52%	-16.00	-\$6,556.00
32A	22-1/2" X 36-1/4" RCP Arch	LF	137.00	\$173.75	\$23,803.75	222.00	\$38,572.50	162%	85.00	\$14,768.75
35	Storm Sewer Manhole (6' Dia)	EA	1.00	\$5,574.00	\$5,574.00	2.00	\$11,148.00	200%	1.00	\$5,574.00
41	4' Dia Access to Box Culvert with Lid	EA	9.00	\$1,848.00	\$16,632.00	10.00	\$18,480.00	111%	1.00	\$1,848.00
44	Transition from 2.5'X8' to 2'X10' Concrete Box Culvert	LF	6.00	\$1,054.00	\$6,324.00	3.00	\$3,162.00	50%	-3.00	-\$3,162.00
47	24" X36" HERCP	LF	85.00	\$173.75	\$14,768.75	0.00	\$0.00	0%	-85.00	-\$14,768.75
50	12" DI Sanitary Sewer	LF	231.00	\$221.75	\$51,224.25	242.00	\$53,663.50	105%	11.00	\$2,439.25
60	Extra Stone Backfill	TN	365.00	\$24.15	\$8,814.75	141.60	\$3,419.64	39%	-223.40	-\$5,395.11
62	LFUCG Entrance Apron	SY	151.00	\$63.90	\$9,648.90	171.91	\$10,985.05	114%	20.91	\$1,336.15
62A	LFUCG Entrance Apron	SY	24.00	\$64.10	\$1,538.40	18.85	\$1,208.29	79%	-5.15	-\$330.12
63	Concrete Curb & Gutter	LF	1474.00	\$15.55	\$22,920.70	2074.00	\$32,250.70	141%	600.00	\$9,330.00
64	Concrete Walk	SY	284.00	\$48.70	\$13,830.80	279.14	\$13,594.12	98%	-4.86	-\$236.68
66	1-1/2" Asphalt Surface for Roadways	SY	5770.00	\$8.75	\$50,487.50	5887.69	\$51,517.29	102%	117.69	\$1,029.79
70	6" Concrete Utility Cap	SY	2256.00	\$34.75	\$78,396.00	2822.82	\$98,093.00	125%	566.82	\$19,697.00
72	4' Chain Link Fence and Post	LF	295.00	\$47.85	\$14,115.75	387.50	\$18,541.88	131%	92.50	\$4,426.13
73	4' Temp Wire Fence and Posts	LF	56.00	\$20.65	\$1,156.40	181.00	\$3,737.65	323%	125.00	\$2,581.25
76	Seed & Protect	SY	1885.00	\$0.90	\$1,696.50	6709.36	\$6,038.42	356%	4824.36	\$4,341.92
77	Sod	SY	2410.00	\$7.85	\$18,918.50	2172.62	\$17,055.07	90%	-237.38	-\$1,863.43
81	No 2 Crushed Limestone	TN	1860.00	\$23.45	\$43,617.00	0.00	\$0.00	0%	-1860.00	-\$43,617.00

Qty. Adjustment Amount: -1860.00

-\$21,698.10



340 S. Broadway
Lexington, Kentucky 40508
859.233.2103
www.engrservices.com

Offices Across the US and Worldwide

August 24, 2017

Chris Dent, PE
Division of Water Quality
Lexington-Fayette Urban County Government
125 Lisle Industrial Ave.
Lexington, KY 40511

RE: Rogers Road Storm Sewer Improvements Project A13-13,007, SX21067047
Final Adjusting Change Order

Dear Chris,

ECSI, LLC recommend approval and execution of the final adjusting change order dated August 23, 2017. The change order is a deduction of (\$36,163.73) from the contract amount of \$2,838,990.20. The Final Contract Amount is \$2,816,762.37.

ECSI, LLC recommend approval and execution of the change of the completion date of the project to July 06, 2017 with the Final Adjusting Change Order.

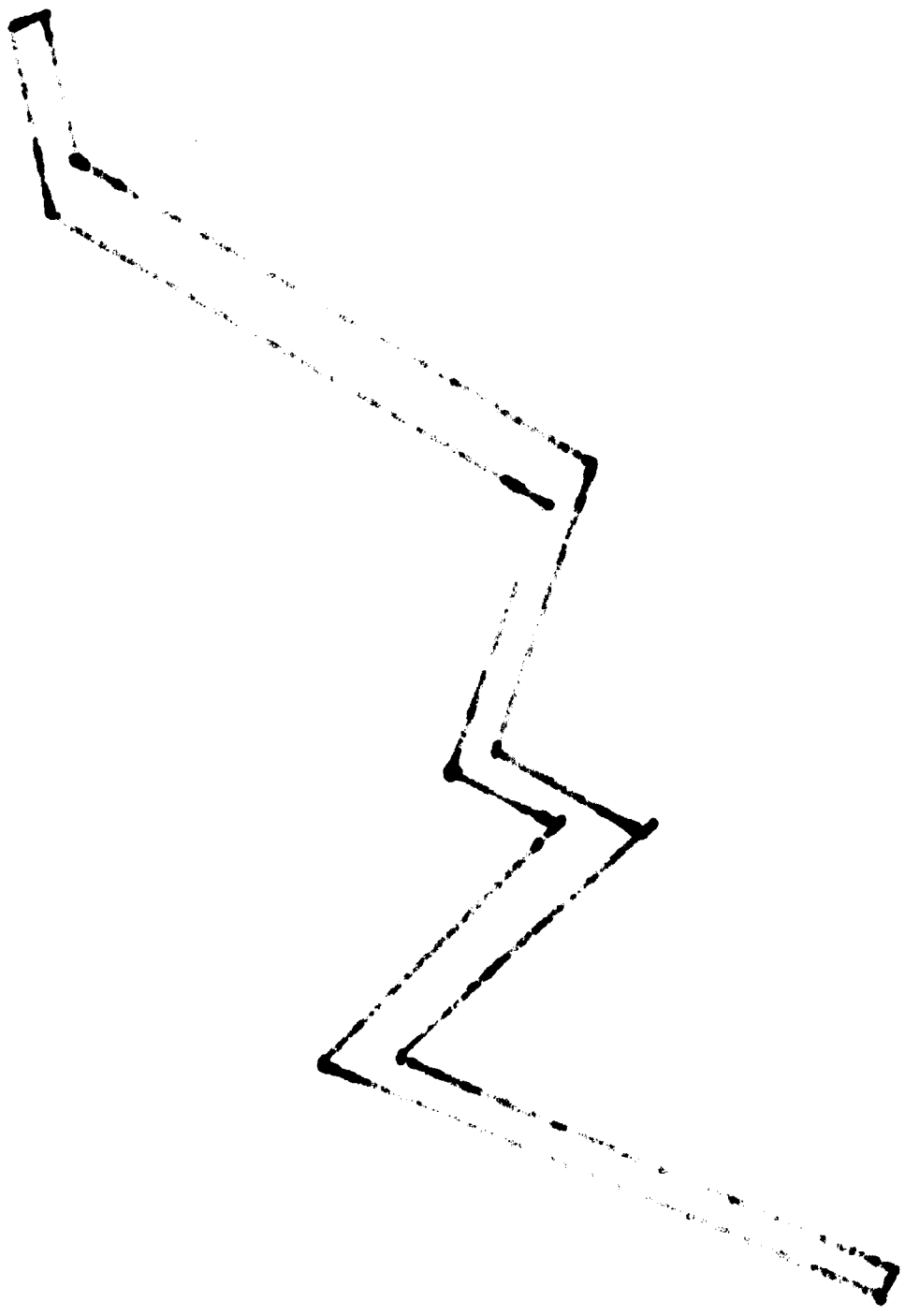
If you have any questions, please call.

Respectively Submitted,

A handwritten signature in cursive script that reads 'Fred Eastridge'.

Fred Eastridge, PE, PLS






MAYOR JIM GRAY



LEXINGTON

CHARLES H. MARTIN P.E.
DIRECTOR
WATER QUALITY

TO: Mayor Jim Gray
Urban County Council

FROM: 
Charles H. Martin, P.E., Director
Division of Water Quality

DATE: August 25, 2017

SUBJECT: Change Order No. 2 (Final) - Rogers Road Area Stormwater Improvements Project

Request

The Division of Water Quality requests authorization to execute Change Order no. 2 (Final) with Bluegrass Contracting Corporation for the Rogers Road Area Stormwater Improvements Project, decreasing the contract price by the sum of \$36,163.73 from \$2,852,926.10 to \$2,816,762.37, and extending the contract term 244 calendar days from November 4, 2016 to July 6, 2017.

Why are you requesting?

The requested change is to adjust all original pay item quantities to reflect actual installed amounts per the attached itemization, to add listed items required for contract completion, and to extend the contract to the punch list completion date of July 6, 2017.

What is the cost in this budget year and future budget years?

The cost for this FY is: \$0
The cost for future FY is: \$0

Are the funds budgeted?

The funds are budgeted or a budget amendment is process: N/A
Account number: 4052-303204-3334-92211-2013-ROGERS_2013

File Number: _____

Director/Commissioner: Martin/Hoskins-Squier

