

**LEXINGTON-FAYETTE URBAN COUNTY
GOVERNMENT CONTRACT CHANGE ORDER**
Page 1 of 2

Date:	June 17, 2016
Project:	Idle Hour Park Improvements
Location:	Lexington
Contract No.	242-2015
Original Contract Amt.	\$479,230.00
Cumulative Amount of Previous Change Orders	\$301,175.35
Percent Change - Previous Change Orders	62.85%
Total Contract Amount Prior to this Change Order	\$780,405.35
Change Order No.	4

R-423-2016
Original: R-714-2015
Contract #: 242-2015

To (Contractor):
Bluegrass Contracting Corporation
1075 Red Mile Road
Lexington, KY 40504

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

Current Change Order

Item No.	Description of changes-quantities, unit prices, change in completion date, etc.	Decrease in contract price	Increase in contract price	
1	Apply anti-graffiti coating on retaining wall per PR 4		\$11,026.00	
2	6 weather days in May		\$0.00	
3	4 days for allowance work (approved in CO #3)		\$0.00	
4				
	Total decrease	\$0.00		
	Total increase		\$11,026.00	
	Net Amount of this Change Order	\$11,026.00		
	New Contract Amount Including this Change Order	\$791,431.35		
	Percent Change - This Change Order			2.30%
	Percent Change - All Change Orders			65.15%

The time provided for the completion in the contract and all provisions of the contract will apply hereto.

Recommended by	<i>Jayce Thomas</i>	(Project Manager)	Date	6/17/16
Accepted by	<i>[Signature]</i>	(Contractor)	Date	6/17/16
Approved by	<i>[Signature]</i>	(Director)	Date	6-20-16
Approved by	<i>[Signature]</i>	(Commissioner)	Date	6-20-16
Approved by	<i>[Signature]</i>	(Mayor or CAO)	Date	6-23-16

JUSTIFICATION FOR CHANGE

PROJECT: Idle Hour Park Improvements

CONTRACT NO. 242-2015

CHANGE ORDER NO. 4

1. Necessity for change: Owner request to add anti-graffiti coating to large retaining wall along expanded parking area. As allowed by the construction contract, the Contractor is requesting six weather delay days in May. An allowance for additional soil remediation was approved in CO #3; the Contractor is requesting an additional four days be added to the schedule for this work.
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:
8. Effect on contract completion date: 10 days



Mayor



Date



TO: Mayor Jim Gray
Sally Hamilton
Urban County Council

FROM: 
Geoff Reed, Commissioner of General Services

CC: Jamshid Baradaran, Director, Facilities & Fleet Management

DATE: June 17, 2016

SUBJECT: Request Council Authorization to Execute Change Order #4 with Bluegrass Contracting Corporation in an amount of \$11,026.00 and the addition of 10 working days for the Idle Hour Park Improvements Project, Contract #242-2015

Request

Authorization to execute change order No. 4 for \$11,026.00 with Bluegrass Contracting Corporation, Lexington, Kentucky for the Idle Hour Park Improvements project. The new contract total is \$791,431.35.

Why are you requesting?

This change order is for the addition of an "anti-graffiti" coating to be applied to the large retaining wall that borders the extended parking area. This change order also adds six weather days to the contract schedule for weather delay days in May in accordance with the construction contract. Lastly, two areas of soil remediation which will be charged against the soil remediation allowance approved in CO #3 will require additional time to be added to the schedule. This soil remediation work requires four additional days.

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

The cost for this FY is: \$11,026.00
The cost for future FY is: \$0

The funds are budgeted in:

Account number:

FUND	DEPT ID	SECTION	ACCOUNT	AMOUNT
1105	606102	6081	90511	\$11,026.00

File Number:

Director/Commissioner: Jamshid Baradaran, Director of Facilities & Fleet





BLUEGRASS CONTRACTING CORPORATION

P.O. Box 11638 Lexington, Kentucky 40576-1638 Ph: (859) 231-0069 Fax: (859) 281-6457

June 7th, 2016

Element Design
ATTN: Ramona Fry, Project Manager
400 Old Vine Street, Suite 206
Lexington, KY 40507

RE: Construction Services for Idle Hour Park Improvements
LFUCG Bid No. 103-2015
RFP #4

Dear Ms. Fry,

I am in receipt of your RFP #4 to apply sealer to the large retaining wall. Our pricing for this work is as follows:

- Apply Two (2) Coats of Sherwin Williams Anti-Graffiti Coating: \$11,026.00

Please find attached details of our estimate for this additional work. If you have any questions please feel free to call me at our office at (859) 231-0069. Thank you.

Sincerely,

Dave Luttrell, P.E.
Vice President
BLUEGRASS CONTRACTING CORP.

SUMMARY SPREADSHEET (Calculated Prices)

Date: 06/07/2016
Time: 12:14:00

Project: **IDLE HOUR PR 4 Sealer**

Project Number: **8415-4**

Pay Item	Description	Quantity	Unit	Labor Equipment	Material Supplies	Sub Indirects	Other Hauling	Unit Cost	Overhead Profit/OthMU	Unit Bid	Extension
0001	Retaining Wall Sealer	1.000	L.S.	2,807.20 1,458.00	5,135.53 T 0.00	0.00 0.00	0.00 0.00	9,400.73	752.06 873.64	11,026.43	11,026.43
Category #0 Sub-Total				2,807.20 1,458.00	5,135.53 0.00	0.00 0.00	0.00 0.00	9,400.73	752.06 873.64		11,026.43
Category #0 Sub-Total				2,807.20 1,458.00	5,135.53 0.00	0.00 0.00	0.00 0.00	9,400.73	752.06 873.64		11,026.43
GRAND TOTALS				2,807.20 1,458.00	5,135.53 0.00	0.00 0.00	0.00 0.00	9,400.73	752.06 873.64		11,026.43

MARK-UPS	Overhead	Profit	Other
Labor	8.00%	7.00%	1.50%
Equipment	8.00%	7.00%	1.50%
Material	8.00%	7.00%	1.50%
Supplies	8.00%	7.00%	1.50%
Sub	8.00%	7.00%	1.50%
Other Cost	8.00%	7.00%	1.50%
Indirects	8.00%	7.00%	1.50%
Hauling	8.00%	7.00%	1.50%

PROJECT TOTALS	\$	%
Labor	2,807.20	25.46%
Equipment	1,458.00	13.22%
Material	4,844.84	43.94%
Sales Tax	290.69	2.64%
Supplies	0.00	0.00%
Sales Tax	0.00	0.00%
Sub	0.00	0.00%
Other Cost	0.00	0.00%
Indirects	0.00	0.00%
Hauling	0.00	0.00%
TOTAL COST	9,400.73	85.26%
Overhead	752.06	6.82%
Profit	710.69	6.45%
Other Mark-Up	162.95	1.48%
CALCULATED BID	11,026.43	100.00%

CATEGORY TOTALS	Category #0
	11,026.43

PHASE TOTALS	Category #0
	11,026.43

Gasoline:	\$4.00/gal	0.00 gal
Diesel:	\$4.00/gal	0.00 gal
Diesel(T):	\$4.00/gal	0.00 gal

TASK DETAIL REPORT

Date: 06/07/2016
Time: 12:14:15

Project: *IDLE HOUR PR 4 Sealer*
Location: *Lexington, KY*

Project No.: *8415-4*
Bid Date: *06/07/2016*

Pay Item: *0001 Retaining Wall Sealer*
Pay Item Quantity: *1.000 L.S.*

Sort Code: *0*

Task: *Retaining Wall Sealer*
Task Quantity: *1.00 L.S.*

Estimated Time: *3.00 days*
Productivity: *3.00 days/l.s.*

90.000 manhours/L.S.

LABOR

description	number	days	base rate	loaded rate	S.T. cost	Overtime	total cost	unit cost
operator 1	1.0	3.00	200.00	348.33	759.40	60.00	1,045.00	1,045.00
skilled labor / finisher	2.0	3.00	160.00	293.70	1,215.00	96.00	1,762.20	1,762.20
	3.0	9.00			1,974.40	156.00	2,807.20	2,807.20

EQUIPMENT

description	number	days	Rate/day	ownership	repair part			total cost	unit cost
					repair labor	rental equip	operation		
ford f150 pick up	1.0	3.00	174.43	301.50	15.00	15.00	191.80	523.30	523.30
ford f650 rollback	1.0	1.00	484.70	190.00	0.00	0.00	294.70	484.70	484.70
miscellaneous tool & supplies	3.0	3.00	50.00	450.00	0.00	0.00	0.00	450.00	450.00
(Fuel: 105.0 gallons)	5.0	13.00		941.50	15.00	15.00	486.50	1,458.00	1,458.00

MATERIAL/SUPPLIES

description	quant+waste	units	unit price	sub-total	waste	sales tax	total cost	unit cost
Masonry Sealer	44.000	GAL	110.11	4,404.40	10.00%	6.00%	5,135.53	5,135.53
				4,404.40	440.44	290.69	5,135.53	5,135.53

TOTAL TASK COST:	total cost	unit cost
	9,400.73	9,400.73

PAY ITEM SUMMARY

Date: 06/07/2016
Time: 12:14:16

Project: **IDLE HOUR PR 4 Sealer**
Location: **Lexington, KY**

Project No.: **8415-4**
Bid Date: **06/07/2016**

Pay Item: **0001 Retaining Wall Sealer**
Pay Item Quantity: **1.000 l.s.**

Sort Code: **0**

<i>Cost Type</i>	<i>Unit Price</i>	<i>Extension</i>
Labor	2,807.20	2,807.20
Equipment	1,458.00	1,458.00
Material	4,844.84	4,844.84
Supplies	0.00	0.00
Subcontract	0.00	0.00
Other Costs	0.00	0.00
Indirects	0.00	0.00
Hauling	0.00	0.00
TOTAL COST	9,400.73	9,400.73
Overhead	728.81	728.81
Profit	688.71	688.71
Other Mark-Up	157.91	157.91
TOTAL	11,026.43	11,026.43

TASK LIST			(per day)	(Days)			(L.S.)
<i>Task Description</i>	<i>Quantity</i>	<i>Unit</i>	<i>Production</i>	<i>Crew Time</i>	<i>Unit Cost</i>	<i>Extension</i>	<i>PI Unit Cost</i>
Retaining Wall Sealer	1.000	L.S.	3.00	3.00	9,400.73	9,400.73	9,400.73
		Totals	3.00	3.00		9,400.73	9,400.73

PLUG PRICED PAY ITEM LIST

Date: 06/07/2016
Time: 12:14:16

Project: *IDLE HOUR PR 4 Sealer*
Location: *Lexington, KY*

Project No.: *8415-4*
Bid Date: *06/07/2016*

<i>Pay Item</i>	<i>Description</i>	<i>Quantity</i>	<i>Unit</i>	<i>Unit Cost</i>	<i>Unit Bid</i>	<i>Extension</i>
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PROJECT SUMMARY

Date: 06/07/2016
Time: 12:14:16

Project: *IDLE HOUR PR 4 Sealer*
Location: *Lexington, KY*

Project No.: *8415-4*
Bid Date: *06/07/2016*

PROJECT TOTALS

	<i>Total Amount</i>	<i>Unit Amount</i>
LABOR		
Number:	3	
ManTime:	9.0 Days	
Regular Time:	1,560.00	1,560.00
Overtime:	156.00	156.00
Payroll Taxes:	302.90	302.90
Insurance:	111.50	111.50
Fringe Benefits:	676.80	676.80
Labor (plug):	<u>0.00</u>	<u>0.00</u>
Subtotal Labor:	2,807.20	2,807.20
Mark-Up:	<u>485.46</u>	<u>485.46</u>
LABOR TOTAL:	3,292.66	3,292.66
Avg Daily Cost:	311.91 /day	

	<i>Total Amount</i>	<i>Unit Amount</i>
EQUIPMENT		
Number:	5	
Equipment Time:	13.0 Days	
Ownership:	941.50	941.50
REPAIR LABOR:	15.00	15.00
REPAIR PART:	15.00	15.00
RENTAL EQUIP:	0.00	0.00
Tires:	3.00	3.00
Fuel:	420.00	420.00
Oil/Grease:	63.50	63.50
Equipment (plug):	<u>0.00</u>	<u>0.00</u>
Subtotal Equipment:	1,458.00	1,458.00
Mark-Up:	<u>252.13</u>	<u>252.13</u>
EQUIPMENT TOTAL:	1,710.13	1,710.13
Avg Daily Cost:	112.15 /day	
Fuel:	105.00 gallons	

MATERIAL		
Sub-Total:	4,404.40	4,404.40
Waste:	440.44	440.44
Sales Tax:	290.69	290.69
Material (plug):	<u>0.00</u>	<u>0.00</u>
Material Cost:	5,135.53	5,135.53
Mark-Up:	<u>888.11</u>	<u>888.11</u>
MATERIAL TOTAL:	6,023.64	6,023.64

SUPPLIES		
Sub-Total:	0.00	0.00
Waste:	0.00	0.00
Sales Tax:	0.00	0.00
Supplies (plug):	<u>0.00</u>	<u>0.00</u>
Supplies Cost:	0.00	0.00
Mark-Up:	<u>0.00</u>	<u>0.00</u>
SUPPLIES TOTAL:	0.00	0.00

OTHER COSTS		
Indirects:	0.00	0.00
Hauling:	0.00	0.00
Other Costs:	<u>0.00</u>	<u>0.00</u>
Other Sub-Total:	0.00	0.00
Mark-Up:	<u>0.00</u>	<u>0.00</u>
OTHER COST TOTAL:	0.00	0.00

SUBCONTRACTS		
Sub-Total:	0.00	0.00
Mark-Up:	<u>0.00</u>	<u>0.00</u>
SUB TOTAL:	0.00	0.00

	<i>Total Amount</i>	<i>Unit Amount</i>
PROJECT SUBTOTAL	9,400.73	9,400.73
Overhead	752.06	752.06
Profit	710.69	710.69
Other Mark-Up	<u>162.95</u>	<u>162.95</u>
PROJECT TOTAL	11,026.43	11,026.43

6/7/16

QUOTE

SHERWIN WILLIAMS

Wm. R. - Lexington, KY

859-255-7736

ANTI-GRAFFITI COATING

1K SILOXANE

\$110⁰⁰ / GALS SOLD IN 5 GAL PAILS



BLUEGRASS CONTRACTING CORPORATION

P.O. Box 11638 Lexington, Kentucky 40576-1638 Ph: (859) 231-0069 Fax: (859) 281-6457

June 10th, 2016

ATTN: Joyce Thomas
Lexington-Fayette Urban Co. Government
Parks & Recreation
200 East Main Street, 3rd Floor
Lexington, KY 40507

RE: Idle Hour Park Improvements
Bid No. 103-2015

Dear Ms. Thomas,

Bluegrass Contracting Corporation is requesting a project time extension due to adverse weather conditions and a changed site condition due to unsuitable soil. During the month of May we documented fourteen (14) days (May 1st, 2nd, 5th, 6th, 10th, 11th, 12th, 13th, 17th, 18th, 19th, 20th, 26th and 27th) where rain or site conditions from previous rain prevented work on critical items for more than 50% of the work day. The average number of adverse weather days is 8.5. We are requesting an additional six (6) calendar days be added to our contract due to adverse weather.

If you have any questions regarding this matter please contact me at our office at (859) 231-0069. Thank you.

Sincerely,

Dave Luttrell, P.E.
Vice President
BLUEGRASS CONTRACTING CORP.



BLUEGRASS CONTRACTING CORPORATION

P.O. Box 11638 Lexington, Kentucky 40576-1638 Ph: (859) 231-0069 Fax: (859) 281-6457

June 14th, 2016

Element Design
ATTN: Ramona Fry, Project Manager
400 Old Vine Street, Suite 206
Lexington, KY 40507

RE: Construction Services for Idle Hour Park Improvements
LFUCG Bid No. 103-2015
RFP #5 (Revised)

Dear Ms. Fry,

I am in receipt of your RFP #5 to revise subgrade elevation and location of the basketball court. Our pricing for this work is as follows:

Haul to Ecton Park & Senior Citizens Center: Undercut 127 CY @ \$26.00/CY = \$3,302.00
Layout & Regrade = \$2,545.00

Total RFP #5: \$5,847.00 → From
Allowance approved C03

This pricing includes additional surveying and site grading since this work was performed for original location and elevation. Pricing does not include removing unsuitable material if encountered at the new subgrade elevation. Please find attached details of our estimate for this additional work. We are requesting an additional two (2) days of contract time to perform this additional work. If you have any questions please feel free to call me at our office at (859) 231-0069. Thank you.

Sincerely,

Dave Luttrell, P.E.
Vice President
BLUEGRASS CONTRACTING CORP.

TIME ONLY



BLUEGRASS CONTRACTING CORPORATION

P.O. Box 11638 Lexington, Kentucky 40576-1638 Ph: (859) 231-0069 Fax: (859) 281-6457

June 16th, 2016

Element Design
ATTN: Ramona Fry, Project Manager
400 Old Vine Street, Suite 206
Lexington, KY 40507

RE: Construction Services for Idle Hour Park Improvements
LFUCG Bid No. 103-2015
Additional Stone for Service Road

Dear Ms. Fry,

I am in receipt of your request to ass a 4" lift of #2's to the service road. Our pricing for this work is as follows:

- 103 Tons #2 Stone @ \$28.00/Ton = \$2,884.00 → From Allowance approved CO #3

We are requesting a two (2) day time extension for this additional work. If you have any questions please feel free to call me at our office at (859) 231-0069. Thank you.

Sincerely,

Dave Luttrell, P.E.
Vice President
BLUEGRASS CONTRACTING CORP.

TIME ONLY