



Lexington-Fayette Urban County Government
DEPARTMENT OF ENVIRONMENTAL QUALITY & PUBLIC WORKS

Jim Gray
Mayor

Richard Moloney
Commissioner

**TO: JIM GRAY, MAYOR
URBAN COUNTY COUNCIL**

**FROM: GEORGE S. MILLIGAN, CONSTRUCTION SUPERVISOR
DEPARTMENT OF ENVIROMENTAL QUALITY AND PUBLIC WORKS**

DATE: APRIL 30, 2013

**SUBJECT: REQUEST COUNCIL AUTHORIZATION TO EXECUTE CHANGE ORDER NO. 1
WITH R. B. JERGENS CONTRACTORS, INC. IN THE AMOUNT OF \$484,075.29 FOR
THE HALEY PIKE LANDFILL CLOSURE CONTRACT 82-2012.**

The Department of Environmental Quality and Public Works is recommending the execution of change order No. 1 for \$484,075.29 with R. B. Jergens Contractors, Inc... Vandalia Ohio for construction of the Haley Pike Landfill Closure, Phase 4 - Earthwork. The new contract total is \$2,734,970.64.

The change order adds units that were not included in the original contract but were needed for construction, removes items that were included in the original contract that were not needed for construction. In addition this change order adds items and units that were discovered once construction had started that had not been anticipated in the design phase.

Sufficient funds are budgeted in the following account.

FUND	DEPT ID	SECTION	ACCOUNT	AMOUNT
4121	303102	3063	90316	\$484,075.29

Council authorization to execute Change Order No. 1 to the agreement with R. B. Jergens Contractors, Inc. in the amount of \$484,075.29 is hereby requested.


George S. Milligan, Construction Supervisor

Cc: Richard Moloney, Commissioner of the Department of Environmental Quality and Public Works
Steve Feese, Director of the Division of Waste Management

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

28-Mar-13

Project: Haley Pike Landfill Closure

Location: Lexington

To (Contractor): R. B. Jergens Contractors, Inc. Vandalia, Ohio

Contract No: 12-018

Change Order No: 1

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	Increase in contract price	Decrease in contract price	Increase in contract price
5	Del	Clearing and Grubbing	Acres	0.35	\$ 4,919.39	\$	1,721.79	\$ -
6	Add	Stripping and Stockpiling Topsoil	CY	25476	\$ 1.42	\$	-	\$ 36,175.92
7	Del	Erosion Control	LF	2000	\$ 1.97	\$	3,940.00	\$ -
8	Add	Unclassified Excavation	CY	18432	\$ 5.97	\$	-	\$ 110,039.04
8A	Add	Sungrade Prep	LS	1	\$50,963.80	\$	-	\$ 50,963.80
8B	Add	T&M Subgrade Issues	LS	1	\$69,837.88	\$	-	\$ 69,837.88
9	Add	40-mil Textured LLPDE Geomenbrane	SF	38,269	\$ 0.11	\$	-	\$ 4,209.59
10	Add	6 oz. x 6oz. Double Sided Geocomposite	SF	71538	\$ 0.12	\$	-	\$ 8,584.56
12	Add	36" Vegetative Layer (Embankment-in-place)	CY	13794	\$ 4.59	\$	-	\$ 63,314.46
12A	Add	Additional Subgrade Soil from Borrow	CY	30000	\$ 4.59	\$	-	\$ 137,700.00
13	Del	Gabions	CY	592	\$ 149.28	\$	88,373.76	\$ -
14	Add	Berms	LF	1008	\$ 7.00	\$	-	\$ 7,056.00
15	Del	Erosion Control Blanket	SY	6800	\$ 1.35	\$	9,180.00	\$ -
16	Del	10oz./yd2 Non-Woven Geotextile	SY	2100	\$ 1.99	\$	4,179.00	\$ -
17	Del	Woven Geotextile	SY	372	\$ 1.17	\$	435.24	\$ -
18	Add	No. 610 Stone	TN	212.58	\$ 19.19	\$	-	\$ 4,079.41
19	Del	No. 2 Stone	TN	202.37	\$ 19.19	\$	3,883.48	\$ -
22	Add	Recegetation	Acres	41.2	\$ 2,065.83	\$	-	\$ 85,112.20

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

28-Mar-13

Project Haley Pike Landfill Closure

Location: Lexington

To (Contractor): R. B. Jergens Contractors, Inc. Vandalia, Ohio

Contract No: 12-018

Change Order No: 1 F

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
23	Del	Tie - in to Existing Cap	LF	94	\$ 8.88	\$ 834.72	\$ -
24	Del	Repair Existing Liner	LS	1	\$ 1,116.19	\$ 1,116.19	\$ -
25	Del	Repair Erosion Control Rails on Existing Cap	LF	300	\$ 12.64	\$ 3,792.00	\$ -
26	Add	Lower End Downrain Extensions (Gabions)	CY	10	\$ 227.16	\$ -	\$ 2,271.60
27	Add	Phase 1 Regrade Improvements	CY	4909	\$ 3.43	\$ -	\$ 16,837.87
28	Add	"Old Borrow Area" Regrade Improvements	CY	3767	\$ 1.42	\$ -	\$ 5,349.14

Total decrease	\$	117,456.18	
Total increase	\$		601,531.47
Net increase /decrease in contract price	\$		484,075.29

Current contract Amount = \$ 2,250,895.35
 New Contract Amount = \$2,734,970.64

Recommended by [Signature] (Proj. Manager) Date 4/10/13
 Reviewed by [Signature] (Consulting Engr.) Date 4/10/13
 Accepted by [Signature] (Contractor) Date 4/15/13
 Approved by [Signature] (Commissioner) Date 4-29-13
 Approved by _____ (Mayor or CAO) Date _____

JUSTIFICATION FOR CHANGE

Project: Haley Pike Landfill Closure

CONTRACT NO. 12-018

CHANGE ORDER: 1

1. Necessity for change: To adjust the Contract Items to reflect those used.

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

3. Will proposed change alter the physical size of the project? X Yes ___No
If "Yes", explain. The requirement for extra material ment that more of the borrow area had to be cleared, excavated, and revegetated.

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: NONE

Mayor or CAO

Date

CONTRACT HISTORY FORM

Contractor: R. B. Jergens Contractors, Inc. Vandalia Ohio
Project Name: Haley Pike Landfill Closure
Contract Number and Date 12-018
Responsible LFUCG Division: Environmental Quality & Public Works

CHANGE ORDER DETAILS

	<u>Summary of Previous Change Orders To Date</u>	<u>Percent Change to Dollar Amount</u>	<u>Original Contract</u>
A.	Original Contract Amount:	\$ <u>2,250,895.35</u>	
B.	Cumulative Amount of Previous Change Orders:	\$ <u>0</u>	<u>0</u> % (Line B / Line A)
C.	Total Contract Amount Prior to this Change Order:	\$ <u>2,250,895.35</u>	
<u>Current Change Order</u>			
D.	Amount of This Change Order:	\$ <u>484,075.29</u>	<u>21.5</u> % (Line D / Line A)
E.	New Contract Amount Including this Change Order :	\$ <u>2,734,970.64</u>	<u>121.5</u> % (Line E / Line A)

SIGNATURE LINES

Project Manager:  Date: 4/29/13

Reviewed by:  Date: 4/29/13

Commissioner:  Date: 4-29-13