

LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT CONTRACT CHANGE ORDER Page 1 of 2	Date:	September 22, 2015	
	Project:	Wolf Run Pump Station Relocation - Contract B	
	Location:		
To (Contractor): Howell Contractors, Inc.	Contract No.	120-2013	
	Original Contract Amt.	\$4,228,435.00	
	Cumulative Amount of Previous Change Orders	\$0.00	
	Percent Change - Previous Change Orders		0.00%
	Total Contract Amount Prior to this Change Order	\$4,228,435.00	
	Change Order No.	1	

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	Cost Savings	\$208.00	
	Total decrease	\$208.00	
	Total increase		\$0.00
	Net Amount of this Change Order	(\$208.00)	
	New Contract Amount Including this Change Order	\$4,228,227.00	
	Percent Change - This Change Order		0.00%
	Percent Change - All Change Orders		0.00%

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

Recommended by [Signature] (Proj. Engr.) Date 9.26.15
 Accepted by [Signature] (Contractor) Date - See [Signature]
 Approved by [Signature] (Director) Date 10-21-15
 Approved by [Signature] (Commissioner) Date 12/3/15
 Approved by [Signature] (Mayor or CAO) Date 10-DEC-2015

R-699-24

SIGNATURES TO CHANGE ORDER

Change Order No. 1 Amount: (\$208.00)
Wolf Run Pump Station Relocation – Contract B
Resolution No. 120-2013

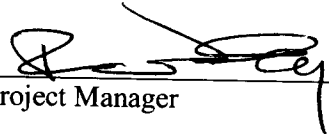
ACCEPTED:
Howell Contractors, Inc.

DATE: 9/23/2015

BY:  PAUL BRICKNER

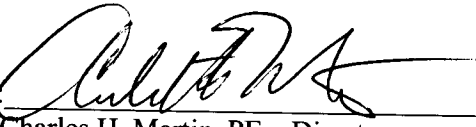
RECOMMENDED:
Lexington-Fayette Urban County Government

DATE: 9.23.2015

BY: 
Project Manager

REVIEWED:
Lexington-Fayette Urban County Government

DATE: 10-21-15

BY: 
Charles H. Martin, PE – Director
Division of Water Quality

APPROVED:
Lexington-Fayette Urban County Government

DATE: 16-DEC-2015

BY: 
Mayor

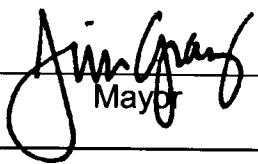
JUSTIFICATION FOR CHANGE

PROJECT: Wolf Run Pump Station Relocation - Contract B

CONTRACT NO. 120-2013

CHANGE ORDER: #1

1. Necessity for change: To recognize cost savings and extend the project completion date by 413 days. Revised contract time is now 645 days. Final completion 1/27/2015.
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

16-DEC-2015

Date

Change Order No. 1

Project Name: Wolf Run Pump Station Relocation Contract B – Interceptor/FM	HDR Project No.: 0120085
Project Owner: LFUCG/Division of Water Quality 301 Lisle Industrial Ave. Lexington, KY 40511	Owner's Project No.: N/A
Project Contractor: Howell Contractors, Inc. 980 Helen Ruth Drive Fort Wright, Kentucky 41017	Date of Issuance: 01/27/15
	Date of Contract: 03/21/2013 (NTP 04/22/13)
	Contract Period: 232 days (12/10/13)



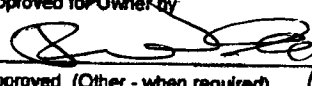
It is agreed to modify the Contract referred to above as follows:

CPR #	ITEM AND DESCRIPTION OF CHANGES	CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIME
Multiple	See Attached Breakdown.	(-\$208.00)	
	Time Extension		413 Days
	Difference Net	(-\$208.00)	413 Days

Summary: It is agreed to modify the Contract referred to above as follows:

Contract Price prior to this Change Order	Contract Time prior to this Change Order
\$ 4,228,435.00	232 days (Final Completion 12/10/13)
Net Increase/(Decrease) of this Change Order	Net Increase (decrease) of this Change Order
\$ (208.00)	413 days
Revised Contract Price with all approved Change Orders	Revised Contract Time with all approved Change Orders
\$ 4,228,227.00	645 days (Final Completion 01/27/15)

The changes included in this Change Order are to be accomplished in accordance with the terms, stipulations and conditions of the original Contract as though included therein.

Accepted for Contractor by: 	Date: 9/1/15
Recommended for Approval by (HDR Engineering, Inc.): 	Date: 9/14/15
Approved for Owner by: 	Date: 9.23.2015
Approved (Other - when required):	Date:

Distribution: Owner Contractor Office Field Other

**LFUCG Wolf Run Pump Station Contract B
Balancing Quantities**

Item No.	Description	Unit	Estimated			Actual			Difference
			Quantity	Unit Price	Amount	Quantity	Unit Price	Amount	
1	Mobilization	LS	1	\$75,000.00	\$75,000.00	1	\$75,000.00	\$75,000.00	\$0.00
2	Bonds and Insurance	LS	1	\$25,000.00	\$25,000.00	1	\$25,000.00	\$25,000.00	\$0.00
3	General Requirements	LS	1	\$40,000.00	\$40,000.00	0.95	\$40,000.00	\$38,000.00	-\$2,000.00
4	48-inch Gravity Sewer (DIP, FRP, PVC, or RCP)	LF	2,995	\$334.00	\$1,000,330.00	2,995	\$334.00	\$1,000,330.00	\$0.00
5	48-inch Gravity Sewer, DIP	LF	560	\$388.00	\$217,280.00	560	\$388.00	\$217,280.00	\$0.00
6	10-inch Gravity Sewer	LF	630	\$77.00	\$48,510.00	626	\$77.00	\$48,202.00	-\$308.00
7	30-inch DIP Force Main (DIP or PVC)	LF	9,570	\$173.00	\$1,655,610.00	9,570	\$173.00	\$1,655,610.00	\$0.00
8	Standard Manhole, 10 ft Dia.	EA	2	\$22,500.00	\$45,000.00	2	\$22,500.00	\$45,000.00	\$0.00
9	Standard Manhole, 8 ft. Dia. Bolt-Down	EA	3	\$16,500.00	\$49,500.00	3	\$16,500.00	\$49,500.00	\$0.00
10	Standard Manhole, 6 ft. Dia.	EA	2	\$11,500.00	\$23,000.00	2	\$11,500.00	\$23,000.00	\$0.00
11	Standard Manhole, 6 ft. Dia. Bolt-Down	EA	5	\$11,750.00	\$58,750.00	5	\$11,750.00	\$58,750.00	\$0.00
12	Standard Manhole, 4 ft. Dia.	EA	3	\$3,250.00	\$9,750.00	3	\$3,250.00	\$9,750.00	\$0.00
13	Manhole Barrel Extensions, 10 ft. dia.	VF	29	\$600.00	\$17,400.00	29	\$600.00	\$17,400.00	\$0.00
14	Manhole Barrel Extensions, 8 ft. dia.	VF	21	\$400.00	\$8,400.00	21	\$400.00	\$8,400.00	\$0.00
15	Manhole Barrel Extensions, 6 ft. dia.	VF	70	\$200.00	\$14,000.00	74	\$200.00	\$14,800.00	\$800.00
16	Manhole Barrel Extensions, 4 ft. dia.	VF	2	\$100.00	\$200.00	2	\$100.00	\$200.00	\$0.00
17	Steel Encasement Pipe, Bore & Jack for 48-inch Gra	LF	145	\$2,200.00	\$319,000.00	154	\$2,200.00	\$338,800.00	\$19,800.00
18	42-inch Steel Encasement Pipe, Bore & Jack	LF	385	\$750.00	\$288,750.00	385	\$750.00	\$288,750.00	\$0.00
19	42-inch Steel Encasement Pipe, Open Cut	LF	90	\$550.00	\$49,500.00	90	\$550.00	\$49,500.00	\$0.00
20	Connect to 30-inch Force Main Pipe	EA	1	\$10,000.00	\$10,000.00	1	\$10,000.00	\$10,000.00	\$0.00
21	Connect to Existing 30-inch Sewer	EA	1	\$12,500.00	\$12,500.00	1	\$12,500.00	\$12,500.00	\$0.00
22	Connect to Existing 24-inch Sewer	EA	1	\$5,000.00	\$5,000.00	1	\$5,000.00	\$5,000.00	\$0.00
23	Connect to Existing 12-inch Sewer	EA	2	\$3,000.00	\$6,000.00	2	\$3,000.00	\$6,000.00	\$0.00
24	Connect to Existing 10-inch Sewer	EA	1	\$2,500.00	\$2,500.00	1	\$2,500.00	\$2,500.00	\$0.00
25	Connect to Existing 8-inch Sewer	EA	1	\$2,000.00	\$2,000.00	0	\$2,000.00	\$0.00	-\$2,000.00
26	Reconnect Existing 6-inch Lateral	EA	1	\$1,500.00	\$1,500.00	1	\$1,500.00	\$1,500.00	\$0.00
27	Connect to WWTP Influent Structure	LS	1	\$19,500.00	\$19,500.00	1	\$19,500.00	\$19,500.00	\$0.00
28	Demolish Existing Sewer Manhole	EA	3	\$500.00	\$1,500.00	3	\$500.00	\$1,500.00	\$0.00
29	Cut & Cap Existing 24-inch Sewer	EA	1	\$2,000.00	\$2,000.00	1	\$2,000.00	\$2,000.00	\$0.00
30	Cut & Cap Existing 10-inch Sewer	EA	1	\$500.00	\$500.00	1	\$500.00	\$500.00	\$0.00
31	Sewage Combination Air Valve & Vault, Automatic	EA	2	\$16,500.00	\$33,000.00	2	\$16,500.00	\$33,000.00	\$0.00
32	Line Marker	EA	12	\$200.00	\$2,400.00	12	\$200.00	\$2,400.00	\$0.00
33	Bituminous Pavement Replacement	LF	1000	\$25.00	\$25,000.00	1000	\$25.00	\$25,000.00	\$0.00
34	Concrete Street/Driveway/Sidewalk Replacement	LF	150	\$15.00	\$2,250.00	150	\$15.00	\$2,250.00	\$0.00
35	Bituminous Pavement - Full Width Overlay (11 ft wide)	LF	1000	\$15.00	\$15,000.00	1000	\$15.00	\$15,000.00	\$0.00
36	Concrete Encasement	LF	50	\$100.00	\$5,000.00	60	\$100.00	\$6,000.00	\$1,000.00

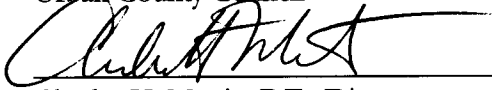


Lexington-Fayette Urban County Government
DEPARTMENT OF PUBLIC WORKS & ENVIRONMENTAL QUALITY

Jim Gray
Mayor

David Holmes
Commissioner

TO: Mayor Jim Gray
Urban County Council

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

DATE: October 20, 2015

SUBJECT: Change order #1 (FINAL); Wolf Run Pump Station Relocation – Contract B

Request

The Division of Water Quality requests approval of Change Order #1 (FINAL) to Howell Contractors, Inc. decreasing the final cost of the project and extending project completion by 413 days.

Purpose of Request

To decrease the final project cost and to extend the project completion date by 413 days. Revised contract time with change order is 645 days. Final completion date – 1/27/2015.

Project Cost in FY16 and in Future Budget Years

Approval of this change order results in a net decrease of \$208.00 to the contract. The revised contract amount including this change order will be \$4,228,227.00, representing a, less than 1%, decrease to the original contract amount.

Are Funds Budgeted

N/A

Martin/Holmes