		Date:	November 9, 2018	
	EXINGTON-FAYETTE URBAN COUNTY /ERNMENT CONTRACT CHANGE ORDER Page 1 of 2	Project:	West Hickman WWTP Scum Removal Addition and ASH Tank No. 3 Cover	
		Location:	West Hickman WWTP	
To (Cont	•	Contract No.	Res # 257-2018	
	Company, Inc. Iddy Road	Original Contract Amt.	\$1,389,000.00	
Lawrence	eburg, KY 40342	Cumulative Amount of Previous Change Orders	\$0.00	
		Percent Change - Previous Change Orders		0.00%
		Total Contract Amount Prior to this Change Order	\$1,389,000.00	
		Change Order No.	1	
	You are hereby requested to comply with the following	changes from the contract plar	ns and specification;	
	Current Chan	nge Order		
Item No.	Description of changes-quantities, unit prices, change in completion date, etc.	Decrease in contract price	Increase in contract price	
1	Emergency Pump Platform, Handrail, and Ladder Additions		\$40,170.00	
2	Zone 2 Aeration Tank 4" DI Pipe Replacement		\$1,380.00	
3	3" Gas Line Relocation		\$2,652.00	
	Total decrease	\$0.00		
	Total increase		\$44,202.00	
	Net Amount of this Change Order	\$44,202.00		
	New Contract Amount Including this Change Order	\$1,433,202.00		
	Percent Change - This Change Order			3.18%
	Percent Change - All Change Orders			3.18%
	e provided for the completion in the contract and all			
	mended by Madus ar	(Proj. Engr.) Date		
Approv	ed by Jany M. Caren for CH	(Contractor) Date // (Director) Date		
Approv	ed by	(Commissioner) Da	ate	
Approv	ed by Sinda Sorton	(Mayor or CAO) Dat	e <u>FEB 7 1 7019</u>	
	. 1		/ 1	

Recommended By T. Hoy R.L., P.E. 11/22/2018

	Page 2 of 2
ISTIFICATION FOR CHANGE	PROJECT: West Hickman WWTP Scum Removal Addition and ASH Tank No. 3 Cover
DETIFICATION FOR CHANGE	CONTRACT NO. 22-2018
	CHANGE ORDER: 1
Necessity for change: Miscellane modification.	ous items found during the renovation in need of
Is proposed change an alternate	bid?Yes _X_No
Will proposed change alter the ph	nysical size of the project? Yes X No
If "Yes", explain.	
Effect of this change on other prin	me contractors: N/A
Has consent of surety been obtain	ned?Yes _X_Not Necessary
Will this change affect expiration	or extent of insurance coverage?Yes _X_No
If "Yes", will the policies be exten	ded?YesNo
Effect on operation and maintena	ance costs: N/A
•	
Effect on contract completion dat	re: None
Lind	Mayor Date
	modification.  Is proposed change an alternate Will proposed change alter the pl If "Yes", explain.  Effect of this change on other prin Has consent of surety been obtain Will this change affect expiration If "Yes", will the policies be extended Effect on operation and maintena

L		Summary Chart for Change Order #1						
4	Project:	West Hickman WWTP Scum Removal Addition and ASH Tank No. 3 Cover	Key					
_		Lexington, Kentucky	Ow = Owner	= mO	Om = Omission	ion		
		Contract # 22-2018	A/E = Architect/Engineer C = Contractor	VEngine	er C=	Contra	ctor	
_				Char	Change Requested by	questec	d by	00
Z	No. Date	Brief Description	Price	ΜO	A/E	၁	Om	No.
	1 9/5/2018	Emergency Pump Platform, Handrail, and Ladder Additions	\$40,170.00	×				_
		Owner requested Contractor to construct platform to access pumps installed at influent pump station. Steel beams, steel columns, 2 steel access ladders, 2 gates, and steel handrail installed per design from Hazen & Sawyer.						
1.4	2 9/5/2018	Zone 2 Aeration Tank 4" DI Pipe Replacement	\$1,380.00	×				-
		Owner requested replacement of one split section of 4" DI pipe in Zone 2 Aeration.						
	3 9/5/2018	3" Gas Line Relocation	\$2,652.00	×				-
		Contractor encountered 3" gas line not shown on record drawings where the scum decant well is to be located. Gas line cut and relocated to offset around new scum decant well location.						
		Page TOTAL	\$44,202.00					



2176 Waddy Rd, HWY 395 Lawrenceburg, KY 40342

Phone: 502-839-3484 Fax: 502-839-0939 E-Mail: hci@dcr.net

September 5, 2018

Mike Davis, P.E. Strand Associates, Inc. 1525 Bull Lea Road, Suite 100 Lexington, KY 40511

RE: West Hickman WWTP Scum

Mr. Davis;

Per your request Herrick Company, Inc. offers the following for your consideration. Price for 3 changes made to this contract.

PL#

**#1**, Add platform, handrail and ladders to emergency pump platform. This was originally sent to Hazen and Sawyer. (copy attached). I assumed this was going to be a standalone job similar to the platform project we previously completed and did not have bonds included. If this project will be a change order to scum project please add \$420.00 to original quote of \$39,750.00 for a total of \$40,170.00.

pc# 2

#2, Replace split section of 4" DI pipe in zone 2. Total due \$1,380.00
Labor \$600.00
Material \$550.00
Bonds \$25.00
O&P \$205.00
Total \$1,380.00

PC#3

#3, Relocate gas line. (Ivey quote attached) Total Due \$2,652.00

 Labor
 \$ 217.00

 Subcontract
 \$1,985.00

 Bonds
 \$ 50.00

 O&P
 \$ 400.00

 Total
 \$2,652.00

Total for the 3 changes \$44,202.00

Let me know if you have any questions or need additional information.

16 1/8

Sincerely,

H. Douglas Herrick

Pc# 1



1385 Tracy Road Lawrenceburg, KY 40342

Phone: 502-839-3484
Fax: 502-839-0939
E-Mail: hci@dcr\_net

August 23, 2018

Kurt A. Zehnder, PE Hazen and Sawyer 230 Lexington Green Circle, Suite 520 Lexington, KY 40503

RE: West Hickman Access ladder, Grate, Handrail

Mr. Zehnder;

Per your request Herrick Company, Inc. offers the following for your consideration. Furnish and install steel beams, steel columns, 2 steel access ladders, 2 gates, steel handrail for temporary influent pumps. Per drawing S01 & S02 from Hazen dated 8-18. We can start 9-4-18 and would take 6 +/-days. If we miss this slot we could not start until 10-2 or 10-9.

#### Includes:

- -Add 6 W8 x 21 support beams.
- -Add 2 W8 x 21 columns.
- -Grating to be painted steel. Black.
- -2 rail handrail to be painted 1 1/2" x 1 1/2" steel square tube.
- -2 ladders to be painted 1 ½" x 1 ½" steel square tube.
- -Provide 2 steel gates at ladder openings
- -Structural steel to be painted per plans.

Total Lump Sum: \$39,750.00

Let me know if you have any questions or need additional information. Thank you for inviting us to bid on this project.

Sincerely:

H. Douglas Herrick

Pc #3



Ivey Mechanical Company, LLC 1063 Manchester St Lexington, KY 40508 Phone: (859) 254-8878

Fax: (859) 231-9224

# **Proposal**

To: Herrick Company	Fax:
From: Randy Perkins	Date: 8.29.2018
Direct Line: 859-254-8878	Direct Fax: 859-233-0770
Re: West Hickman Relocate Gas Line	Pages, including cover: 1

### Price includes:

- Cut existing 3"gas line and relocate.
- Install 2 90's at each end to offset around new tank location.
- Install new Tee to connect to 2" line.
- Install new tracer wire.
- Harrod Construction to backfill around gas line with Class I sand.
- Regular time installation.

### Exclusions:

- Premium time.
- Any additional time or material will be billed at T&M rates.
- Any extra excavation and backfill materials.

If you have any questions or need additional information, please call me

Sincerely,

Randy Perkins Project Manager 859-621-6818 Ivey Mechanical Company, LLC

#### MAYOR LINDA GORTON



CHARLES H. MARTIN, P.E. DIRECTOR WATER QUALITY

TO:

Mayor Linda Gorton

Urban County Council

FROM:

Charles H. Martin, P.E., Director

Division of Water Quality

DATE:

January 10, 2019

**SUBJECT:** 

Change Order #1; West Hickman WWTP Scum Removal Addition and ASH Tank #3

Cover

# Request

The Division of Water Quality requests approval of Change Order #1, to Herrick Company, Inc.'s contract for the West Hickman WWTP Scum Removal Addition and ASH Tank #3 Cover.

# Purpose of Request

The increase to the contract includes additional costs for the following items:

- Emergency pump platform, handrail, and ladder additions
- Zone 2 Aeration Tank 4" DI pipe replacement
- 3" Gas line relocation

# Project Cost in FY19 Budget and Future Budget Years

FY19 - Approval of this change order results in an increase of \$44,202.00 to the contract. The revised contract amount including this change order will be \$1,433,202.00 representing a 3.18% increase of the original contract amount.

Future Budget Impact - This change order will not have an impact on future budget years.

# Are Funds Budgeted

Funds are Budgeted in: 4003 303401 3401 92711 2019 WHWWTP\_RMP/CONSENT\_DE

#### Martin

