R-593-2016 Original: R-059-2016 Contract # 157-2016

		Date:	August 16, 2016	
LE: GOVI	EXINGTON-FAYETTE URBAN COUNTY ERNMENT CONTRACT CHANGE ORDER Page 1 of 2	Project:	West Hickman WWTP Administration Building Expansion / Improvements	
	Page 1 01 2	Location:	West Hickman WWTP	
To (Contra	actor):	Contract No.	59-2016	
Van Hook	Enterprises, Inc.	Original Contract Amt.	\$443,000.00	
4349 S. H	·	Cumulative Amount of Previous Change Orders Percent Change - Previous	\$22,530.04	5.09%
		Change Orders Total Contract Amount Prior to this Change Order	\$465,530.04	3.0376
		Change Order No.	2	
	You are hereby requested to comply with the following	g changes from the contract pla	ns and specification;	
		ange Order		·
Item No.	Description of changes-quantities, unit prices, chang in completion date, etc.	e Decrease in contract price	Increase in contract price	
	Alternate attachment method for column plate	\$0.00	\$5,371.94	
	attachment to pre-cast beam and grade beam.			
2	Extend contract completion date by 23 days.	\$0.00	\$0.00	
	New completion date: February 14, 2017			
<u> </u>	Total decrease	\$0.00	0	
	Total increase		\$5,371.94	
	Net Amount of this Change Order	\$5,371.94		
	New Contract Amount Including this Change Order	\$470,901.9	8	
	Percent Change - This Change Order			1.21%
	Percent Change - All Change Orders			6.30%
The time	e provided for the completion in the contract and	all provisions of the contract v	will apply hereto.	
	mended by	(Proj. Engr.) Date	2016	
Accepte	ed by Fright 1 get	(Contractor) Date	8-18-16	
Approv	red by full to	(Director) Date	7-1-14	
Approv	red by Mary	Date		
Approv	ved by	(Mayor or CAO) Da	ate 14-80-10 6	

		Date:	August 16, 2016	
	EXINGTON-FAYETTE URBAN COUNTY ERNMENT CONTRACT CHANGE ORDER Page 1 of 2	Project:	West Hickman WWTP Administration Building Expansion / Improvements	
	rage rorz	Location:	West Hickman WWTP	
To (Contr	actor):	Contract No.	59-2016	
Van Hook	Enterprises, Inc.	Original Contract Amt.	\$443,000.00	
4349 S. H	•	Cumulative Amount of Previous Change Orders	\$22,530.04	
		Percent Change - Previous Change Orders		5.09%
		Total Contract Amount Prior to this Change Order	\$465,530.04	
		Change Order No.	2	
	You are hereby requested to comply with the following	g changes from the contract plar	ns and specification;	
	Current Cha	ange Order		The same with an analysis of the same section and t
Item No.	Description of changes-quantities, unit prices, change in completion date, etc.	Decrease in contract price	Increase in contract price	
1	Alternate attachment method for column plate	\$0.00	\$5,371.94	
	attachment to pre-cast beam and grade beam.			
2	Extend contract completion date by 23 days.	\$0.00	\$0.00	
	New completion date: February 14, 2017			
	Total decrease	\$0.00		
 	Total increase		\$5,371.94	
	Net Amount of this Change Order	\$5,371.94		
	New Contract Amount Including this Change			
	Order	\$470,901.98	1	4.040/
	Percent Change - This Change Order			1.21%
	Percent Change - All Change Orders			6.30%
	e provided for the completion in the contract and a	all provisions of the contract w	rill apply hereto.	
	mended by	(Proj. Engr.) Date	OUT IN	
Accept	ed by Frankling	(Contractor) Date	9-10-10	
Approv	The state of the	(Director) Date	9-0-11	
Approv	ι	(Commissioner)		AND THE PERSON OF THE PROPERTY.
Approv	ed by	(Mayor or CAO) Da	ite	

		Page 2 of 2
		PROJECT: West Hickman WWTP Admin Building
J	USTIFICATION FOR CHANGE	CONTRACT NO. 59-2016
		CHANGE ORDER: 2
1.	plate attachment to pre-cast bear	ntegrity required an alternate method for column mand grade beam (existing rebar interferences nanchor bolts to erect added support columns).
2.	Is proposed change an alternate	bid?YesX_No
3.	Will proposed change alter the ph	nysical size of the project?Yes _X_No
	If "Yes", explain.	
4.	Effect of this change on other prin	me contractors: N/A
5.	Has consent of surety been obtain	ned?Yes _X_Not Necessary
6.	Will this change affect expiration	or extent of insurance coverage?Yes <u>X</u> No
	If "Yes", will the policies be extend	ded?YesNo
7.	Effect on operation and maintena	ince costs: N/A
8.	Effect on contract completion date	e: No. Mayor 29-Sep 20 6 Date

VANHOOK ENTERPRISES, INC.

PO BOX 3547 WEST SOMERSET, KY 42564 PHONE: 606-678-2737 FAX: 606-678-2634 vanhookent@windstream.net 4349 S HWY 27 SOMERSET, KY 42501 "An Equal Opportunity Employer M/F/H/V/D"

DATE: August 3, 2016

TO: GRW Inc. ATTN: John Thomas

RE: West Hickman WWTP - Administration Building

Nicholasville, KY

"CHANGE ORDER REQUEST"

Alternate method for column plate attachment to pre-cast beam and grade beam. Attachment method by Cardinal Iron Steel Erector / Fabricator.

 General Contractor labor for drilling beams and researching options for anchor bolt method of attachment (Rick Lawson - Project Superintendent states that 25 hours of labor time used in drilling beam test holes etc. and researching options of attachment of columns 25 hrs \$41.73 labor)......

Extension of Time Requested: On July 11, 2016 G.C. during the attempt to erect the added columns it was discovered at that time that an issue exists with the column anchor bolts. Project Super contacted the Architect July 11, 2016 concerning the above column plate attachment issues. Options were researched and submitted to the Architect and Engineer approval granted Aug. 01, 2016. Steel Erector is to be re-mobilized Thursday Aug. 04.

Extension of Time Request July 11 - Aug. 03. 23 additional days to be added to the Contract's Substantial Completion time. Revise accordingly.

Thank you,

Richard Van Hook

Richard Van Hook

dp



Cardinal Iron Works, Inc.

Mr. Richard Vanhook Vanhook Enterprises 4341 US 27 Somerset, Kentucky 42501 28 July 2016

Ref: West Hickman WWTP - Administration Building

645 West Hickman Plant Road Nicholasville, Kentucky 40356

Sub: Steel Material & Erection - Change Order Request

We propose to fabricate and deliver the following materials to the jobsite. Materials are to receive one shop coat of fabricators standard steel primer unless otherwise noted. Materials marked by (X) are to be unloaded and installed. We exclude grout and grouting of columns.

(X) Lot Visit jobsite, 18 July 2016, to evaluate options for the attachment of the tube columns due to rebar interferences.

(X) 2 Removal of the two columns
Remove existing cap and base plates
Shop fabricate new "U" cap plates and base plates
Refabricate the columns with the new "U" cap plate brackets
and new base plates.

Reinstall refabricated columns

 Material
 \$ 588.00

 Field Labor
 3,040.00

 Total
 \$ 3,628.00

W. Lee Polston
President
EMAIL:
lpolston1@sol.com

Walter M. McKeever Estimator EMAIL: wmckeeverorw@sol.com

Christi Polston
Office Manager
EMAIL:
chrisespaulding@sol.com

Shipping: 3153 Coral Ridge Rd. Brooks, KY 40109

Mailing: P.O. Box 936 Brooks, KY 40109 If there are any questions, please call. Sincerely,

Cardinal Iron Works, Inc.

Walter/McKeever, Estimator & PM

Phone: 502/957-0401 Fax: 502/957-0403



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 30, 2016

SUBJECT:

West Hickman WWTP Administration Building Expansion/Improvements Project -

Change Order #2

Request

The Division of Water Quality requests approval of Change Order #2 to the LFUCG contract with Van Hook Enterprises, Inc. for construction services associated with the West Hickman Waste Water Treatment Plant Administrative Building Expansion / Improvements Project.

Purpose of Request

The purpose of this request is to compensate the contractor for expenses related to providing an alternate method for column plate attachment to existing pre-cast beam and grade beam, and to extend the project completion date by twenty-three (23) calendar days. The new project completion date is February 14, 2017.

Project Cost in FY17 and in Future Budget Years

The change order results in an increase of \$5,371.94 to the contract. The revised contract amount including this change order will be \$470,901.98 representing a 6.30% increase of the original contract amount. There is no impact for future fiscal years.

Are Funds Budgeted

The funds are budgeted or a budget amendment is in process: Yes - Journal Entry 97913 Account: 4003-303401-3401-92711-WHWWTPADMINBLDG CONSTRUCT

Martin/Hoskins-Squier





https://finance.lexingtonky.gov/psp/fn89prd_2-EMPLOYEE/ERP/c/LX_FIN_ALL.LX_BUDG_AMEND.GBL?PORTALPARAM

Budget Amendment

File Edit View Favorites Tools Help

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LFUCG Budget Amendment Request Form

Requester: Mantrom, Julie Date: 08/18/2016 Status: Pending Approval Amend Nbr: 7759

*Business Unit:

*Journal Date: *Budget Period: Bid

Admin Review

▼ Personnel, (Operating & C	apital Accou	ija isin na jiha ji yasi A ji 🛱 💎 Kast			
<u>Fund</u>	Dept ID	Section	Account	<u>Description</u>	Amount Division	Department Journal
1 4003	303401	3421	92711	Construction- Treatment Plant	-4,791.12 CHMARTIN	N BSTONE
2 4003	303401	3421	92711	Construction- Treatment Plant	-15,000.00 CHMARTIN	N BSTONE
3 4003	303401	3401	92711	Construction- Treatment Plant	19,791.12 CHMARTIN	N BSTONE

	1 1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Fund Dept ID Section Account Description Amount [<u>ivision Department Journa</u>

▼ Project/Gra	int Revenue					D 13400
<u>Fund</u>	<u>Dept ID</u> (WF)	Section	Account	Bud Ref PC Bus Unit	Project/Grant Activity	Amount Divis

▼ Project/Grant Expenditures									
Fund	Dept ID (WF)	<u>Section</u>	Account	Bud Re	<u>f PC Bus</u> <u>Unit</u>	Project/Grant	Activity	Amount D	
1 4003	303401	3421	92711	2010	LFUCG	SCADA_2010	CONSTRUCT	-4,791.12 C	
2 4003	303401	3421	92711	2012	LFUCG	SCADA_2012	CONSTRUCT	-15,000.00 C	
3 4003	303401	3401	92711	2015	LFUCG	WHWWTPADMINBLDG	CONSTRUCT	19,791.12 C	

Comments:

Purpose of BA is to move savings from SCADA treatment plants project into the West Hickman Administration Building renovation project for a change order and other expenses such as site restoration.