I EVINGTON FAVETTE UDDAN GOUNEY GOVERNMENT GOVERNAGE GUANG	DATE:	November 5, 2019
LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT CONTRACT CHANGE ORDER	Contract Modification:	2
· · · · · · · · · · · · · · · · · · ·	CONTRACT #:	#126-2016
PROJECT: Wastewater Treatment Plants Safety Program Audit and Post Audit Implementation	<del></del>	
TO: SMG		
	***************************************	***************************************
Original Contract Amount		\$334,800.00
Cumulative Amount of Previous Contract Modifications		\$197,511.25
Percent Change of Previous Contract Modifications		59%
Existing Contract Amount		\$532,311.25
Net (increase/decrease) in Contract Amount - (From following pages)		\$230,000.00
Percent Change of This Contract Modification		69%
Original Contract Amount		\$334,800.00
Cumulative Amount of all Contract Modifications		\$427,511.25
Percent Change of all Contract Modifications	·····	128%
New Contract Amount Including this Change Order		\$762,311.25
Recommended by Kobin Wright (Pro	oj. Manager)	Date ///7/19
Accepted by (Mayla Whilay SMG President) (Co	onsultant)	Date 11/07/2019
Approved by (Di	(Director) Date 12/4/19	
Approved by May Whight (Co	ommissioner)	Date 12/12/19
Approved by (M.	ayor or CAO)	Date 12 19/19

## LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT DATE: November 5, 2019 **CONTRACT MODIFICATION** Contract Mod #: #126-2016 CONTRACT #: Treatment Plants Safety Program Audit and Post Audit Implementation Project: SMG TO: You are hereby requested to comply with the following changes from the contract plans and specifications; Decrease in contract Increase in contract Item ADD / Description of changes Units Quantity Unit Price DEL No. price price ADD Electrical LS 230,000.00 \$ 1 ADD LS \$ 1 \$ 5 \$ 6 8 \$ \$ 10 11 \$ 12 \$ 13 \$ 14 15 Total decrease \$ Total increase 230,000.00 Net (increase) in contract price 230,000.00

			Page 3 of 3		
JUSTIFICATION FOR CHANGE		PROJECT:	Wastewater Treatment Plant Safety Program Audit and Post Audit Implementation		
		CONTRACT NO.	#126-2016		
		CHANGE ORDER:	2		
1.	Necessity for change: Audit results recommended expansion of the scope for electrical safety training and implementation services at a level not anticipated in the original scope.				
2.	Is proposed change an alternate bid?Yes _X_No				
3.	Will proposed change alter the physical size of the project?Yes _X_No				
	lf "Yes", explain.				
		·			
4.	. Effect of this change on other prime contractors: N/A				
5.	Has consent of surety been obtained?YesX_Not Necessary				
6.	Will this change affect expiration or extent of insurance coverage?Yes X_No				
	If "Yes", will the policies be extended?YesNo				
7.	Effect on operation and maintenance costs: N/A				
8.	Linda Gorton 12/19/19				
	Mayor Date ' '				

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:

November 5, 2019

SUBJECT:

Change Order #2 to Resolution #379-2018 with Smith Management Group for Safety Implementation Services

## Request

The purpose of this memorandum is to request approval of Change Order #2 for the Wastewater Treatment Plants Safety Program Audit and Post Audit Implementation Services. The cost of the additional work is \$230,000.

# **Purpose of Request**

Funds were included in the FY20 budget to continue the improvement of the OSHA compliance safety programs at the Town Branch and West Hickman wastewater treatment plants. Additional implementation services to be provided include:

- Conduct in-depth OSHA program documentation reviews at each treatment plant, training and make additional improvements as needed.
- Electrical Safety Program Update the Arc Flash Engineering Studies at both plants to include all new equipment installed since the last arc flash study.
- Electrical Safety Program Update staff training on both Low and High Voltage safety procedures as required by NFPA 70e electrical safety standard.
- Electrical Safety Program Conduct Thermographic (Infrared) image testing on all electrical equipment at both plants as required by NFPA 70e electrical safety standard.

## Project Cost in FY20 and in Future Budget Years

\$210,000 for this work was included in the FY20 budget and an accompanying budget amendment will utilize operating funds for the \$20,000 difference.

#### **Are Funds Budgeted**

Funds for this work were included in the Water Quality FY20 Budget: 4002-303401-3402-71299 and BA # 10380.

#### **Director/Commissioner**

Martin/Albright

