

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

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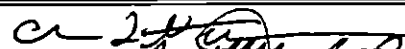
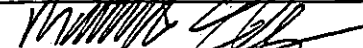
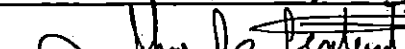

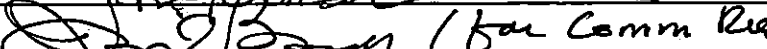

Date:	February 20, 2019
Project:	Phoenix Cooling Tower Installation
Location:	101 East Vine St.
To (Contractor): Fuelband LLC 2000 Hartford Ct. Lexington, KY 40514	Contract No. 223-2018
	Original Contract Amt. \$175,343.00
	Cumulative Amount of Previous Change Orders \$0.00
	Percent Change - Previous Change Orders 0.00%
	Total Contract Amount Prior to this Change Order \$175,343.00
	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	Replacemnet of (3) Louver Section Actuator	\$0.00	\$5,514.00
2	Replacemnet of 8" Gate Valve	\$0.00	\$3,832.00
3	Replacemnet of (2) 8" Butterfly Valve	\$0.00	\$4,870.00
	Total decrease	\$0.00	
	Total increase		\$14,216.00
	Net Amount of this Change Order	\$14,216.00	
	New Contract Amount Including this Change Order	\$189,559.00	
	Percent Change - This Change Order		8.11%
	Percent Change - All Change Orders		8.11%

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

Recommended by 	(Project Manager)	Date
Reviewed / Accepted by 	(Consultant)	Date 2/20/19
Accepted by 	(Contractor)	Date 2/20/19
Approved by 	(Director)	Date 2-20-19
Approved by  (for Comm Recd)	(Commissioner)	Date 2-20-19
Approved by 	(Mayor or CAO)	Date MAR 21 2019

R-142-2019  
Original R-588-2018  
Contract # 223-2018

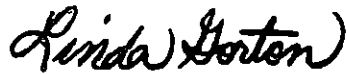
**JUSTIFICATION FOR CHANGE**

PROJECT: Rphoenix Cooling Tower Installation

CONTRACT NO. 223-2018

CHANGE ORDER #: 1

1. Necessity for change: Existing Louver Actuators, Gate Valve, and Butterfly Valves need replacement. Unit Prices for replacements were listed on the Form for Proposal during the Bid Phase in anticipation for replacement. During construction, it was verified that replacement is necessary.
  
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: The completion date will not be effected.




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 Mayor

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 MAR 21 2019

Date



## TECHNICAL HORIZONS PLLC

Industrial • Commercial • Institutional

501 Darby Creek, Ste #31 Lexington, KY  
859.263.5983

**DATE:** February 7, 2019

**TO:** LFUCG  
Lexington, KY 40507

**ATTN:** Christ Litton  
**RE:** Cooling Tower Installation, Phoenix Building; Lexington, KY  
BID #: 109-2018

Please find attached Change Order Request #1 for additional work performed by Pentecost Mechanical. This change order addresses items listed under the Unit Price section of the contactor proposal.

I find the work listed and the amounts requested to be in line, and recommend approval.

Should there be any questions, please do not hesitate to contact me.

Respectfully,

Matthew Ellis, PE  
Professional Engineer

# Pentecost Mechanical Services Inc.

Process Piping, Certified Welding, Boiler Installation, Plant Maintenance

February 4<sup>th</sup>, 2019

Mr. Matt Ellis P.E.  
Technical Horizons PLLC  
501 Darby Creek Ste #31  
Lexington, KY 40509

**RE: PROJECT NO. 109-2018 COOLING TOWER REPLACEMENT FOR THE  
PHOENIX BUILDING  
PROPOSAL REQUEST NUMBER: 001**

Mr. Ellis,

We are pleased to provide our proposal to furnish tools, labor, equipment and materials necessary to install (2) two 8" Butterfly Valves, (1) one 8" gate/ball valve and (3) three louver section actuator matching existing voltage. The below price is based on unit prices provided on September 6<sup>th</sup>, 2018.

**LUMP SUM PRICE: \$14,216.00**  
**FOURTEEN THOUSAND TWO SIXTEEN DOLLARS AND ZERO CENTS**

## **BREAKDOWN OF COST:**

<b><u>Item:</u></b>	<b><u>Description:</u></b>	<b><u>Unit:</u></b>	<b><u>Bid Amount:</u></b>	<b><u>Extended:</u></b>
1	Louver Section Actuator matching existing Actuator Voltage, each. Installed on existing tie rods and jackshafts	3	\$1,838.00	\$5,514.00
2	Replace 8" Gate Valve with new 8" gate/ball valve.	1	\$3,832.00	\$3,832.00
3	Replace 8" Butterfly Valve with new 8" butterfly valve.	2	\$2,435.00	\$4,870.00
			Subtotal:	\$14,216.00
			<b>Change Order Total:</b>	<b>\$14,216.00</b>

**Pentecost Mechanical Services Inc.**  
**4645 Marcus Trail**  
**Lexington, KY 40509**  
**859-699-1111**

# **Pentecost Mechanical Services Inc.**

**Process Piping, Certified Welding, Boiler Installation, Plant Maintenance**

**Page Two  
Technical Horizons PLLC  
February 4<sup>th</sup>, 2019**

Should you have any questions or concerns, please contact the undersigned.

Respectfully,

John D. Pentecost  
**Pentecost Mechanical Services, Inc.**  
5460 Leestown Rd. Building #3  
Lexington, KY 40511  
859-699-1111

**Pentecost Mechanical Services Inc.  
4645 Marcus Trail  
Lexington, KY 40509  
859-699-1111**



TO: Mayor Linda Gorton  
Urban County Council

FROM: *Geoffrey Reed (for Comm. Reed)*  
Geoffrey Reed, Commissioner, General Services

CC: Jamshid Baradaran, Director, Facilities and Fleet Management  
Chris Litton, Project Program Manager, General Services  
Teresa Grider, Administrative Officer, General Services

DATE: February 19, 2019

SUBJECT: Request a Resolution authorizing the Mayor, on behalf of the Urban County Government, to execute Change Order No. One increasing the contract price in the amount of \$14,216.00 from \$175,343.00 to \$189,559.00 with a Zero (0) calendar day change to the construction schedule.

Request

Authorization to: Execute Change Order #1 with Pentecost Mechanical Services, Inc. in the amount of \$14,216.00 with a Zero (0) calendar day extension to the construction schedule for the Phoenix Cooling Tower Contract #223-2018. The new contract amount including this change order is \$189,559.00.

Why are you requesting? Necessity for change: Existing Louver Actuators, Gate Valve, and Butterfly Valves need replacement. Unit Prices for replacements were listed on the Form for Proposal during the Bid Phase in anticipation for replacement. During construction, it was verified that replacement is necessary.

Department needs this action completed: To adjust the contract as required for the completion of necessary work.

What is the cost in this budget year and future budget years?

The cost for this FY is: \$14,216.00 The cost for future FY is: N/A

The funds are budgeted or a budget amendment is in process: Budgeted

Account number:

FUND	DEPT ID	SECTION	ACCOUNT	BUDGET REF	AMOUNT
2608	707201	0001	76101	2018	14,216.00

File Number: Pentecost Mechanical Services, Inc. - Contract #223-2018

Commissioner/ Director: Geoffrey Reed, Commissioner, General Services  
Jamshid Baradaran, Director, Facilities and Fleet Management

