



To: Urban County Council  
Abigail Allan, Council Clerk

From: Jody Scrivner  
Administrative Specialist Principal for Remedial Measures Program

Date: January 27, 2022

Re: Change Order 1 – Liberty Road Trunk Sewer - RMP Project

This memorandum is to notify the Urban County Council of Change Order 1 – Pandemic related supply chain interruption requires change from PVS pipe to Fiber Reinforced Pipe (FRP). Without this change, LFUCG is exposed to material pipe price increases and supply interruptions through the 12 month project. Per CAO Policy No. 15R, Tier 2 allows the Remedial Measures Program Manager and the Directors of the Division of Water Quality and Purchasing to approve change orders of less than 10% of the cumulative contract award. The result of the attached Adjusting Change Order is an increase to the original contract amount by (\$296,665.00) or 8.97%. Adjusting Change Order does not increase the contract time.

Should you have any questions, please contact me at 425-2449.

cc: Robert Peterson, P.E., Construction Manager  
Charles Martin, P.E., Director of Water Quality  
Nancy Albright, Commission of Environmental Quality  
Todd Slatin, Director of Purchasing  
Stacey Maynard, Council Administrator  
File



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

DATE:	January 27, 2022
Contract Modification:	1
CONTRACT #:	

PROJECT: Liberty Road Trunk Sewer

TO: MAC Construction  
1908 Unruh Court  
New Albany, IN 47150

Original Contract Amount		\$3,309,000.00
Cumulative Amount of Previous Contract Modifications		\$0.00
Percent Change of Previous Contract Modifications		0%
Existing Contract Amount		\$3,309,000.00
Net (increase/decrease) in Contract Amount - (From following pages)		\$296,665.00
Percent Change of This Contract Modification		8.97%
Original Contract Amount		\$3,309,000.00
Cumulative Amount of all Contract Modifications		\$296,665.00
Percent Change of all Contract Modifications		8.97%
New Contract Amount Including this Change Order		\$3,605,665.00
Recommended by _____	(Proj. Engr.)	Date _____
Accepted by _____	(Contractor)	Date _____
Accepted by _____	(RMP Manager)	Date <u>1-27-22</u>
Approved by _____	(Director)	Date <u>1-27-22</u>
Approved by _____	(Commissioner)	Date _____
Approved by _____	(Mayor or CAO)	Date _____



**JUSTIFICATION FOR CHANGE**

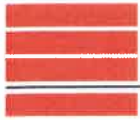
PROJECT: Liberty Road Trunk Sewer

CONTRACT NO.

CHANGE ORDER: 1

1. Necessity for change: Pandemic related supply chain interruption requires change from PVS pipe to Fiber Reinforced Pipe (FRP). Without this change, LFUCG is exposed to material pipe price increases and supply interruptions through the 12 month project.
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\_\_\_\_\_  
Date



Project Number: <b>121224- LFUCG LIBERTY RD TRUNK SEWER</b>	Owner Request for Change Number: <b>1</b>	Date: <b>01/24/2022</b>
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<b>To:</b> <b>Charlie Martin</b>	<b>From:</b> <b>Chase Scott</b>
Lexington Fayette Co	MAC Construction & Excavating, Inc.
200 East Main Street	PO Box 6787
Lexington, KY 40507	New Albany, IN 47151-6787
<b>Phone:</b> 859-258-3243	<b>Phone:</b> 812-941-7895
<b>Fax:</b>	<b>Fax:</b> 812-941-5337
<b>Email:</b>	<b>Email:</b> chases@macconstruction.com
<b>CC:</b>	

Here is pricing on the change of work in scope that you requested:

**Pipe Material Increase**

This proposal includes the cost associated with providing 21-inch, 24-inch, and 27-inch Flowtite (FRP) pipe on the LFUCG Liberty Road Trunk Sewers Project. Due to supply chain issues and market volatility with PVC pipe, PVC pipe suppliers were not able to verify availability of pipe or provide a quote expiration date. The cost associated with this proposal includes the additional cost associated with the pipe material and the additional cost associated with unloading/handling the Flowtite (FRP) pipe. Flowtite pipe is manufactured overseas and it is delivered in 40' long shipping containers which requires the pipe to be unloaded from the rear of the storage container.

This proposal is based upon receiving project award by 2/11/2022. Flowtite's pipe price is based on receiving approved submittals and releasing the pipe for production by 3/15/2022.

PCO Item	Status	Change in Days	Quantity	UM	Unit Price	Amount
1 : Pipe Material Increase	NEW		1.000	LS.	296,665.00	296,665.00

Submitted By:

Approved By:

*Chase Scott*

01/24/2022

Chase Scott

Date

MAC Construction & Excavating, Inc.

Charlie Martin

Lexington Fayette Co

Date