

# LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT CONTRACT CHANGE ORDER

PROJECT: Marquis Avenue Sanitary Sewer Replacement Project

DATE:	June 26, 2017
Contract Modification:	1 (Final)
CONTRACT #:	188-2016

TO: Free Contracting, Inc.  
1620 Old Frankfort Pike  
Lexington, KY 40504

Original Contract Amount	\$464,575.04
Cumulative Amount of Previous Contract Modifications	\$0.00
Percent Change of Previous Contract Modifications	0%
Existing Contract Amount	\$464,575.04
Net (increase/decrease) in Contract Amount - (From following pages)	\$8,800.00
Percent Change of This Contract Modification	2%
Original Contract Amount	\$464,575.04
Cumulative Amount of all Contract Modifications	\$8,800.00
Percent Change of all Contract Modifications	2%
New Contract Amount Including this Change Order	\$473,375.04
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Recommended by <u>Bryce K. Gray</u>	(Proj. Engr.) Date <u>6-28-2017</u>
Accepted by <u>Bryce K. Gray</u>	(Consultant) Date <u>6-29-17</u>
Accepted by <u>Rhonda Fisher</u>	(Contractor) Date <u>6-28-17</u>
Approved by _____	(Director) Date _____
Approved by _____	(Commissioner) Date _____
Approved by _____	(Mayor or CAO) Date _____

**LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT  
CONTRACT MODIFICATION**

DATE:	June 26, 2017
Contract Mod #:	1 (Final)
CONTRACT #:	188-2016

Project: Marquis Avenue Sanitary Sewer Replacement Project

TO: Free Contracting, Inc.

You are hereby requested to comply with the following changes from the contract plans and specifications;

Item No.	ADD / DEL	Description of changes	Units	Quantity	Unit Price	Decrease in contract price	Increase in contract price
1	ADD	Remove Brick Manhole	LS	1	\$ 492.81	-	\$ 492.81
2	ADD	Lateral Extensions (Right)	LS	1	\$ 7,541.70	-	\$ 7,541.70
3	ADD	Lateral Extensions (Left)	LS	1	\$ 3,858.25	-	\$ 3,858.25
4	ADD	Excavation and Stone	LS	1	\$ 11,198.70	-	\$ 11,198.70
5	ADD	Haul Off - Trucking	LS	1	\$ 5,433.75	-	\$ 5,433.75
6	ADD	Sawcutting	LS	1	\$ 1,137.67	-	\$ 1,137.67
7	ADD	Subslab	LS	1	\$ 6,901.50	-	\$ 6,901.50
8	ADD	Demobilize & Remobilize (due to gas line relo)	LS	1	\$ 2,000.00	-	\$ 2,000.00
9	ADD	Manhole No. 6 Modifications	LS	1	\$ 908.50	-	\$ 908.50
10	ADD	Staging Area Rental (1 month extension)	LS	1	\$ 862.50	-	\$ 862.50
11	ADD	Regrade, Load, and Haul Off Columbia Gas Waste	LS	1	\$ 426.65	-	\$ 426.65
12	ADD	Driveway Aprons - Remove and Replace	LS	1	\$ 4,868.89	-	\$ 4,868.89
13	ADD	Chain Link Fence	LS	1	\$ 1,344.00	-	\$ 1,344.00
14	ADD	Trench Rock Removal	LS	1	\$ 6,100.00	-	\$ 6,100.00
15	DEL	Adjust bid quantities to actual quantities (attached)	LS	1	\$ 44,274.92	\$ 44,274.92	\$ -
Total decrease					\$ 44,274.92	\$ 44,274.92	\$ -
Total increase							\$ 53,074.92
Net (increase) in contract price							\$ 8,800.00

**JUSTIFICATION FOR CHANGE**

PROJECT: Marquis Avenue SSRP

CONTRACT NO. 188-2016

CHANGE ORDER: 1

1. Necessity for change: Additions due to the unforeseen relocation of a gas pipeline, removal of an abandoned manhole in conflict with sewer alignment, lateral extensions (plans show laterals stopping at curb), extraordinary trenchline collapse. Deletions per adjustment of bid quantities to actual quantities.
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

6	10" GRAVITY SEWER PIPE CIPP	-1.3	LF	\$	193.00	\$	(250.90)	
7	12" GRAVITY SEWER PIPE, PVC (SDR 35), 0-6' DEPTH	-33	LF	\$	75.00	\$	(2,475.00)	
8	12" GRAVITY SEWER PIPE, PVC (SDR 35), 6.1'-10' DEPTH	-113	LF	\$	125.00	\$	(14,125.00)	
9	12" GRAVITY SEWER PIPE, PVC (SDR 26), 10.1-14' DEPTH	-31	LF	\$	200.00	\$	(6,200.00)	
10	12" GRAVITY SEWER PIPE, PVC (SDR 26), GREATER THAN 14' DEPTH	140	LF	\$	275.00	\$	38,500.00	
11	6" TEE FITTINGS FOR GRAVITY SEWER LATERAL CONNECTION (FRP, RCP, PVC, PCCP) INSTALL NEW CLEANOUT W/SERVICE	-2	EA	\$	3,000.00	\$	(6,000.00)	
14	STANDARD MANHOLE, 4 DIAMETER (DEPTH 5.1 TO 6')	1	EA	\$	5,000.00	\$	5,000.00	
15	MANHOLE BARREL EXTENSIONS, 4' DIAMETER	-0.4	VF	\$	250.00	\$	(100.00)	
16	RECONNECT EXISTING SERVICE LATERAL TO NEW MH	-2	EA	\$	300.00	\$	(600.00)	
17	CUT & CAP EXISTING SANITARY SEWER	3	EA	\$	1,500.00	\$	4,500.00	
18	VIDEO INSPECTION OF NEW SEWER PIPE	-34	LF	\$	2.50	\$	(85.00)	
19	BITUMINOUS PAVEMENT SURFACE REMOVAL AND REPLACEMENT (WITH CONCRETE OR BITUMINOUS BASE) FULL WIDTH OF STREET	-567.67	SY	\$	10.20	\$	(5,790.23)	
20	SEEDING, PERMANENT	270	SY	\$	1.00	\$	270.00	
21	SOD	-3000	SY	\$	3.00	\$	(9,000.00)	
23	BYPASS PUMPING SETUP, < 12" SEWER LINE	-4	EA	\$	0.01	\$	(0.04)	
24	BYPASS PUMPING, < 12" SEWER LINE	-1000	HR	\$	0.01	\$	(10.00)	
27	SIDEWALK REPAIR	-25.25	SY	\$	35.00	\$	(883.75)	
28	BACKHOE OPERATION	-50	HR	\$	50.00	\$	(2,500.00)	
29	POLY WRAP OF PIPE	-200	SY	\$	7.00	\$	(1,400.00)	
30	3000 PSI CONCRETE PLACEMENT	-25	CY	\$	125.00	\$	(3,125.00)	
31	MISC. SITE IMPROVEMENTS	-1	LS	\$	40,000.00	\$	(40,000.00)	\$ (44,274.92)
CO1.1	REMOVE BRICK MANHOLE AS DIRECTED	1	LS	\$	492.81	\$	492.81	
CO1.2	LATERAL EXTENSIONS - RIGHT AS DIRECTED	1	LS	\$	7,541.70	\$	7,541.70	
CO1.3	LATERAL EXTENSIONS - LEFT AS DIRECTED	1	LS	\$	3,858.25	\$	3,858.25	
CO1.4	EXCAVATION AND STONE AS REQUIRED	1	LS	\$	11,198.70	\$	11,198.70	
CO1.5	HAUL OFF - TRUCKING AS REQUIRED	1	LS	\$	5,433.75	\$	5,433.75	
CO1.6	SAWCUTTING AS RQUIRED	1	LS	\$	1,137.67	\$	1,137.67	
CO1.7	SUBSLAB AS REQUIRED	1	LS	\$	6,901.50	\$	6,901.50	
CO1.8	DEMOB AND REMOB AS REQUIRED	1	LS	\$	2,000.00	\$	2,000.00	
CO1.9	MANHOLE 6 MODIFICATIONS AS DIRECTED	1	LS	\$	908.50	\$	908.50	
CO1.10	STAGING AREA RENT - 1 MONTH	1	LS	\$	862.50	\$	862.50	
CO1.11	REGRADE, LOAD AND HAUL OF COLUMBIA GAS WASTE	1	LS	\$	426.65	\$	426.65	
CO1.12	DRIVEWAY APRONS, REMOVE AND REPLACE AS DIRECTED	1	LS	\$	4,868.89	\$	4,868.89	
CO1.13	CHAIN LINK FENCE	1	LS	\$	1,344.00	\$	1,344.00	
CO1.14	TRENCH ROCK REMOVAL	1	LS	\$	6,100.00	\$	6,100.00	\$ 53,074.92
				\$		\$	8,800.00	

# FCI

"The quality is FREE!"

**DBE Certified**

1620 Old Frankfort Pike - Lexington, Ky. 40504-1014

Phone: (859) 255-2236 ext. 28 - Fax: (859) 259-0458

Email: fletcher@freecontracting.com

EOE

## CHANGE ORDER REQUEST

Project Name	Marquis Ave. SSRP	Request Date	October 11, 2016
Job Site Address	Lexington, Ky.	Expiration Date	N/A
	Change Order Request #1	County	Fayette

Free Contracting, Inc. is pleased to quote the following prices for the above referenced project.

Bid Item	Labor	Materials	Equipment and Fuel	Total
1. Remove existing brick manhole	\$ 356.28		\$ 72.25	\$ 428.53
2. Lateral extensions - Right	\$ 3,800.56	\$ 83.84	\$ 2,673.60	\$ 6,558.00
3. Lateral extensions - Left	\$ 1,900.16	\$ 118.04	\$ 1,336.80	\$ 3,355.00
4. Additional excavation and stone	\$ 2,375.00	\$ 5,342.00	\$ 2,021.00	\$ 9,738.00
5. Additional haul off - Trucking charges		\$ 4,725.00		\$ 4,725.00
6. Additional Sawcutting - 800 LF	\$ 534.30	\$ 50.00	\$ 404.98	\$ 989.28
7. * Additional Subslab - 321 SY @ \$21.50/SY				\$ 6,901.50
8. *Demobilization and Remobilization				\$ 2,000.00
9. Manhole 6 modifications	\$ 321.00	\$ 469.00		\$ 790.00
10. Extra rent for staggng area		\$ 750.00		\$ 750.00
11. Regrade, load and haul off at site of Columbla Gas line relocation.	\$ 238.00	\$ 75.00	\$ 58.00	\$ 371.00
12. Driveway apron removal and replacement,				\$ 4,233.82
13. *Reinstall chain link fence.32LF at \$42.00/LF				\$ 1,344.00
14. *Trench Rock Removal 50 CY @ \$122/CY				\$ 6,100.00
				\$ 48,284.13
15% Overhead and Profit				\$ 4,790.79
<b>Sub Total</b>				<b>\$ 53,074.92</b>

**Project Notes:**

\* Overhead and profit is included in unit price and is not included in the Overhead and Profit line item.

*Fletcher Gabbard*

Fletcher Gabbard

10.11.16

Date