

Res # 602-2014

## LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT CONTRACT CHANGE ORDER

Page 1 of 2

To (Contractor):  
Marrilla Design & Construction  
259 West Short Street  
Suite 325  
Lexington, KY 40507

Date:	February 2, 2015
Project:	Senior Citizen Center Constructio
Location:	Lexington
Contract No.	227-2014
Original Contract Amt.	\$8,882,900.00
Cumulative Amount of Previous Change Orders	\$129,440.47
Percent Change - Previous Change Orders	1.46%
Total Contract Amount Prior to this Change Order	\$9,012,340.47
Change Order No.	7

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	Unsuitable soils at footings excavated and filled with 53.63 cy of flowable fill (2/2/15)		\$9,469.20	
	Total decrease	\$0.00		
	Total increase		\$9,469.20	
	Net Amount of this Change Order		\$9,469.20	
	New Contract Amount Including this Change Order		\$9,021,809.67	
	Percent Change - This Change Order			0.11%
	Percent Change - All Change Orders			1.56%

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

Recommended by *[Signature]*

Accepted by *[Signature]*

Approved by *[Signature]*

Approved by *[Signature]*

Approved by *[Signature]*

Project Manager Date *2/16/15*

(Contractor) Date *2/16/15*

(Director) Date *2/9/15*

(Commissioner) Date *2-9-15*

(Mayor or CAO) Date *2-9-15*

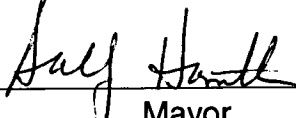
**JUSTIFICATION FOR CHANGE**

PROJECT: Senior Citizen Center Construction

CONTRACT NO. 227-2014

CHANGE ORDER: 7

1. Necessity for change: Unsuitable soils discovered at column footings F.5/3.5 & 4.2, E.9/3.5 & 4.2 and elevator pit footings. Undercut and fill with flowable fill.
2. Is proposed change an alternate bid? \_\_\_Yes XNo
3. Will proposed change alter the physical size of the project? \_\_\_Yes XNo  
If "Yes", explain.
4. Effect of this change on other prime contractors: N/A
5. Has consent of surety been obtained? \_\_\_Yes XNot Necessary
6. Will this change affect expiration or extent of insurance coverage? \_\_\_Yes XNo  
If "Yes", will the policies be extended? \_\_\_Yes \_\_\_No
7. Effect on operation and maintenance costs: N/A
8. Effect on contract completion date: Add 1.5 days.

  
Mayor

2-9-15  
Date



## LFUCG-Senior Center Soil Remediation Worksheet

Description	Unit Rates	Quantities		Sub-Totals
		Recorded		
Structural Over Excavation (Soil)-CYDS	\$7.00	53.63		\$375.41
Load and Haul Excess Over-Excavation Soils Off Site-CYDS	\$7.00	53.63		\$375.41
Structural Back Fill (DGA)-Tons	\$25.00			\$0.00
Structural Backfill (Structural Flowable Fill)-CYDS	\$150.00	53.63		\$8,044.50
Overhead Daily Cost	\$449.25	1.5		\$673.88
Time Delay		1.5		
We request 1.5 days be added to the schedule due to the large excavation/pour and the pour not being completed until 0715 PM.				
<b>Total Cost=</b>				<b>\$9,469.20</b>



# THELEN ASSOCIATES, INC.

Geotechnical • Testing Engineers

125 Trade Street, Suite D, Lexington, KY 40511 / 859-226-0761  
Erlanger, Kentucky • Cincinnati, Ohio • Dayton, Ohio

DRAFT

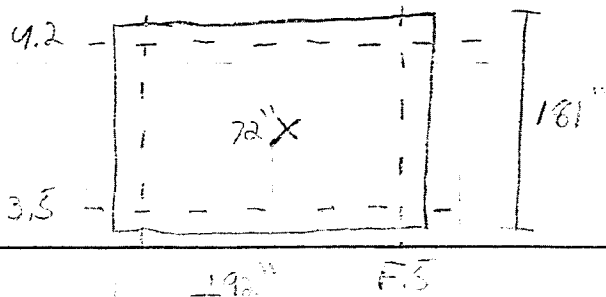
CLIENT: LFUCG  
PROJECT: Senior Center  
SUBJECT: Undercut

PROJECT NO: 140955  
DATE: 4/2/15  
ENGINEER: SM  
CHECKED: \_\_\_\_\_  
SHEET: 1 OF 1

Cal. Footings @ C.L. F.5/3.5 + 4.2  
+ E.9/3.5 + 4.2  
flow carry-over +  
@ 915 PM. Elevate Pier Footings

- Bearing observation revealed top soil.
- Undercut to 24" below.  
soil tan to grey, saturated silty clay. -1000 psf.
- Undercut to 5' below bearing  
tan to grey, saturated silty clay  
w/ large void located @  
Top of Rock.
- Undercut to expose apparent  
bedrock.

Total depth  $\approx$  6' below bearing.  
total volume  $\approx$  192" x 181" x 72"  
E.9 53.63 yd<sup>3</sup>



Flowable fill placed.



Lexington-Fayette Urban County Government  
DEPARTMENT OF GENERAL SERVICES

TRANSMITTAL

Date: February 9, 2015

Contract Number: 227-2014

Purchase Order Number: LF00120278

Bid Package Number: 99-2014

Capital Project Number: TBD

Work Order Number: N/A

Building: Senior Citizen Center

Project Description: Replacement Senior Citizen Center Construction

To: Josh Marrillia, Marrillia Design & Construction RE: Change Order #7

CC: Meredith Nelson, Council Clerk  
Trina Brown, Social Services

From: Joyce Thomas, General Services *JT*

We Are Sending You:

- Contract
- Warranties
- Payment Application
- Operation and Maintenance Manuals
- Attached
- Plans

Item	Copies	Description	Pages	Date
1.	1	Change Order #6 – Fully Executed Copy	4	2/9/15

THESE ARE TRANSMITTED AS INDICATED BELOW:

- FOR APPROVAL
- FOR YOUR USE
- FOR YOUR REVIEW AND COMMENT
- OTHER:
- FOR ACTION
- FOR FILE
- FOR SIGNATURE

REPLY BY \_\_\_\_\_ TO AVOID DELAY IN CONSTRUCTION

Remarks: