



R-548-2014  
R-602-2014  
Contract #: 227-2014

Lexington-Fayette Urban County Government  
DEPARTMENT OF GENERAL SERVICES

TRANSMITTAL

Date: May 6, 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 #17

CC: Meredith Nelson, Council Clerk (for file)  
Trina Brown, Social Services (for change order to purchase order)

From: Joyce Thomas, General Services

We Are Sending You:

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

Item	Copies	Description	Pages	Date
1.	1	Change Order #17 – Fully Executed Copy	5	5/6/2015

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:



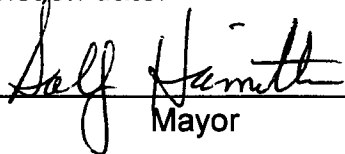
**JUSTIFICATION FOR CHANGE**

PROJECT: Senior Citizen Center Construction

CONTRACT NO. 227-2014

CHANGE ORDER NO. 17

1. Necessity for change: ASI-007 was written to provide additional details on the slab pour down at door openings. The stem wall at the door on the south elevation of the building was poured before the issuance of the ASI necessitating this additional work.
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:

  
\_\_\_\_\_  
Mayor

5/6/15  
Date



architecture | interiors

## ASI Transmittal

EOP Architects | 201 W Short St Suite 700 Lexington KY 40507 United States

PROJECT	LFUCG Senior Citizens' Center 201333	DATE SENT	5/1/2015
SUBJECT	Door Remediation - Supplement to ASI-007	ASI ID	ASI-022
TYPE	ASI	TRANSMITTAL ID	00387
PURPOSE	For Construction	VIA	Info Exchange

### FROM

NAME	COMPANY	EMAIL	PHONE
Harding Dowell	EOP Architects	hdowell@eopa.com	(859) 231-7538

### TO

NAME	COMPANY	EMAIL	PHONE
Travis Harris	Marrillia Design and Construction	tharris@marrillia.com	

### REMARKS:

**Created by: Harding Dowell**  
Description:

Per BFMJ Field Observation Report #6, some work related to ASI007 (regarding slab pour downs at door openings) had not yet been completed in vicinity of COL Line F.5 & 1. Per the direction in ASI007, the section (10/S-3.1) cut through the door location along E-W running wall was revised to show the slab on grade to be bearing on the stem wall.

This portion of the stem wall was completed prior to the issuance of ASI-007, and extra work shall be processed as a Change Order pending the owner's approval.

# ASI Transmittal

DATE: 5/1/2015  
ID: 00387

## Corrective Action:

The stem wall at the door location will need to be lowered by 9" to accommodate the pour down of both interior and exterior slabs. It is BFMJ's recommendation to make a vertical saw cut down 9" at the extent of the door opening. The concrete stem wall between is to be removed to the depth of 9" and no existing reinforcing shall extend into the 9" area where concrete is removed. At this location, horizontal sawing is allowed if the contractor chooses to do so. The horizontal surface at the bottom of the pour down shall be smooth or a bond break material added where the exterior slab rests on the stem wall. This will allow the exterior slab to expand/contract horizontally, yet still be restrained vertically by the greased dowel. Once the stem wall is lowered, follow notes included in RFI-49 for slab dowels into the building's slab on grade (Similar to Photo 2).

Per email communication by the contractor, the preferred corrective action is to saw cut at the edges of the opening, to chip down to 9" depth as recommended, and place felt paper as a bond break. Direct subcontractor cost is stated to be \$500.00, plus 10% overhead and 5% profit and relevant insurance and bonds for the general contractor. The contractor shall submit a formalized proposal of costs for the work as soon as possible.

## COPIES:

Brian Gravitt	(Marrillia Design and Construction)
Jim Martin	(Marrillia Design and Construction)
Josh Marrillia	(Marrillia Design and Construction)
Rob Price	(Marrillia Design and Construction)
Jessica Walker	(LFUCG)
Joyce Thomas	(LFUCG)
Martin Woodford	(LFUCG)
Anthony Harvey	(BFMJ, Inc.)
Charles Atkin	(BFMJ, Inc.)



**Pending Owner Approval**  
**PR-10 Complete the Cast-In-Place Concrete Work as Required by ASI-22**

Complete the Cast-In-Place Concrete Work as Required by ASI-22

Complete the Cast-In-Place Concrete Work as Required by ASI-22 - Hubbard Construction

Quantity	Units	Hr.	Rate	Labor	Rate	Materials	Subcontractor	Total
1	ls				500.00		500	500
				0		0	500	500
Cost of In-Place Construction (Labor, Materials and Equipment) = 500 Merrillia Design and Construction Overhead Percentage = 10.0% Overhead - Merrillia Design and Construction = 50 Merrillia Design and Construction Profit Percentage = 5.0% Profit - Merrillia Design and Construction = 25 General Liability Insurance (Construction) = 1 Builder's Risk Insurance = 1 Performance and Payment Bond (Rate of \$9.40 per \$1000 of Cost for \$0 - \$2,500,000) = N/A Performance and Payment Bond (Rate of \$8.15 per \$1000 of Cost for \$2,500,000 - \$5,000,000) = N/A Performance and Payment Bond (Rate of \$7.20 per \$1000 of Cost for \$5,000,000 and up) = 4 KY Surcharge on Project Bonds (1.8% of Bond Cost) = 0 Local Municipality Tax on Project Bonds (5% of Bond Cost) = 0								
Total Construction Cost =								<b>581</b>