



ADDENDUM NO. 3

**Date**: August 26, 2014

**Project:** City of Tuscaloosa

City Walk at University Place and Forest Lake

Project No. A12-1413/A12-0993

Bid Date: Thursday, August 28, 2014

9:00 a.m. local time

Narashino Conference Room in City Hall

The following changes, additions, clarifications, and/or deletions are hereby made part of the Contract Documents for the project referenced above as fully and completely as if the same were set forth fully therein:

- 1. Construction Plans:
  - a) Sheet C3.3b.0 modification to Section 03
- 2. Bidder Questions:
  - a) Question: Clarification of Intent of Note 17 on Sheet I1.3?

Answer:

Wiring from the flow sensor to the controller shall be in a separate conduit and not contained in a conduit with the other controller wire. The sensor wiring shall meet the flow sensor manufacturer's specifications. The contractor will be required to install a minimum of four feet of straight run pipe going into and coming out of the flow sensor. Based on other installations these straight sections of piping will reduce the potential of having false flow readings that can potentially turn off the system.

### Attachments:

Construction Plan Sheet C3.3b

## **RECEIPT OF ADDENDUM NO. 3**

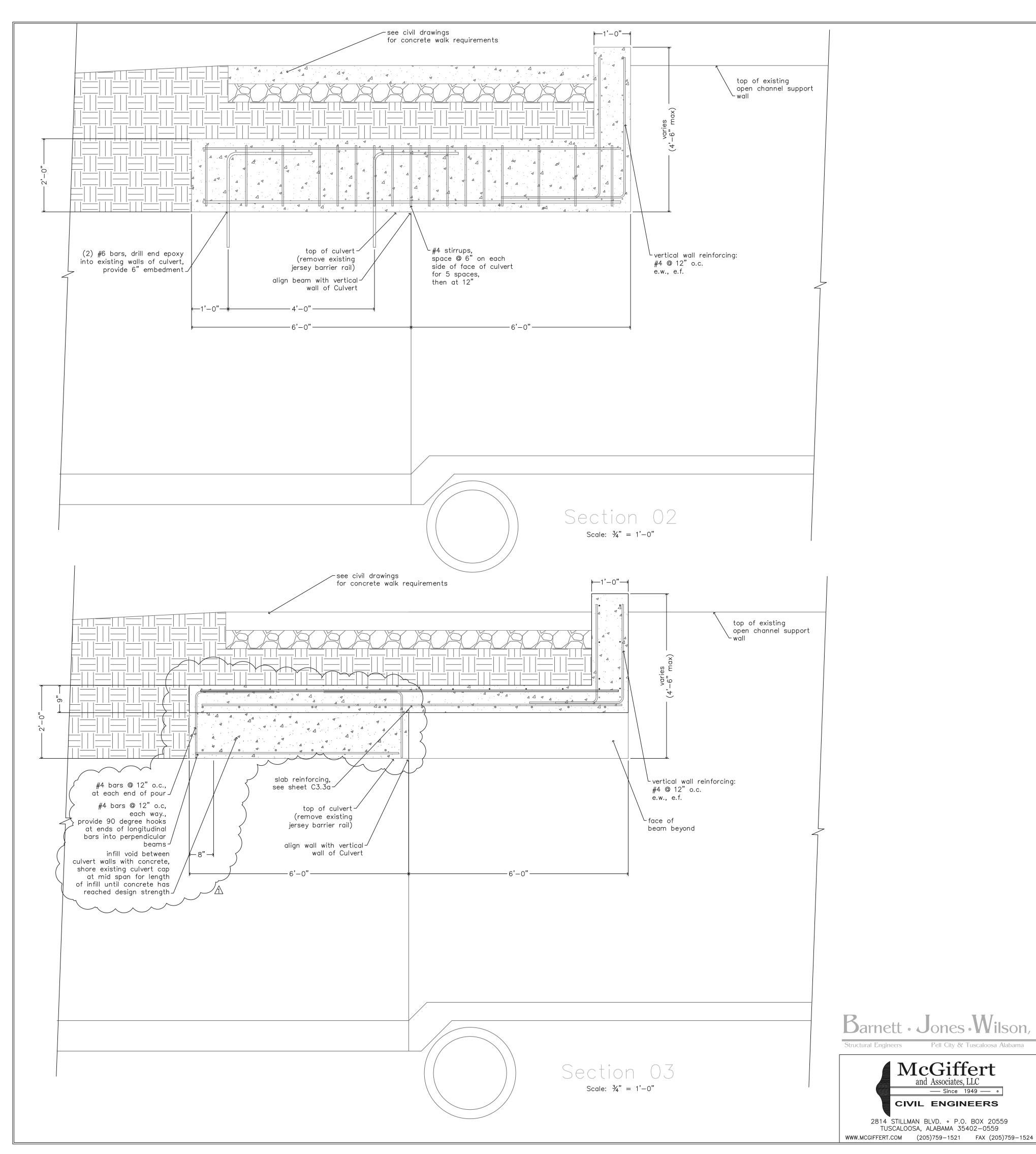
The following hereby acknowledges receipt of Addendum No. 3, dated August 26, 2014.

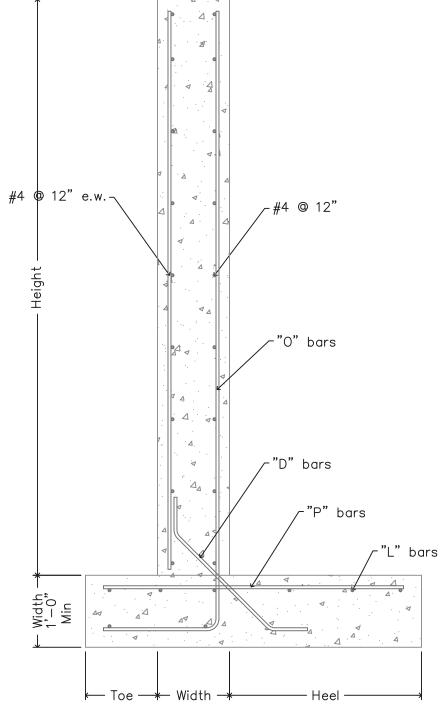
Complete the following and return by fax to (205) 759-1524 or scan and email to <a href="mailto:dmarcum@mcgiffert.com">dmarcum@mcgiffert.com</a>.

We are in receipt of Addendum No. 3 and fully understand the contents and our bid on the above referenced project submitted reflects the intent of this Addendum.

Contractor Nam	e		
*By:		 	 
Date:			

\* Signature must be by person legally qualified to sign bid.





Re	Retaining Wall Schedule								
Height	Width	Toe	Heel	"0" bars	"P" bars	"D" bars	"L" bars		
3'-0" 4'-0" 5'-0" 6'-0" 7'-0" 8'-0" 10'-0" 11'-0" 12'-0"	0'-8" 0'-8" 0'-8" 0'-8" 1'-0" 1'-0" 1'-1" 1'-2"	0'-8" 1'-0" 1'-0" 1'-0" 1'-2" 1'-5"	1'-0" 1'-7" 2'-2" 2'-5" 2'-6" 2'-8" 3'-2" 3'-7" 4'-1" 4'-7"	# 4 @ 12" # 4 @ 12" # 4 @ 12" # 4 @ 12" # 4 @ 11" # 5 @ 12" # 5 @ 9" # 5 @ 8"	# 4 @ 12" # 4 @ 12" # 4 @ 12" # 4 @ 12" # 4 @ 11" # 5 @ 9" # 5 @ 8"	# 4 @ 12" # 4 @ 11" # 4 @ 11" # 4 @ 9" # 4 @ 8"	4 # 4 bars 4 # 4 bars 4 # 4 bars 4 # 4 bars 4 # 4 bars 5 # 4 bars 5 # 4 bars 6 # 6 bars 6 # 6 bars		

- All concrete shall be 4000 psi @ 28 days.
   All reinforcing steel shall be ASTM A 615 Grade 60.
   Provide 2" dia weep holes through the wall @ 10'-0" o.c.
   Provide vertical scored control joints @ 10'-0" o.c.

## GENERAL NOTES

1. Any omissions or discrepancies between plans, details, and specifications shall be brought to the attention of the Architect or Engineer before bidding.
2. Contractor proposed changes to details must be clearly noted on the first sheet of all shop drawings.

3. Intersections of new and old construction illustrate interpretations of existing conditions. Before starting any construction, verify all existing conditions.

# REINFORCING STEEL AND CONCRETE

- 1. All concrete work is to be in accordance with the "Building Code Requirements for Reinforced Concrete" (ACI 318-08). All detailing is to be in accordance with "ACI Detailing Manual" SP-66
- Concrete Properties: See Schedule

  All concrete must obtain 7 day strength of 70% of design strength.
- Concrete mixes may use up to 25% of cementious weight as fly ash.
- Concrete mixes may use water reducers, accelerators or retarders with prior approval.

  All steel reinforcement shall be of deformed bars of billet steel conforming to ASTM A615, Grade 60 in all concrete. 5. Minimum concrete cover for reinforcement:
  - 1 1/2" outside of stirrups Slabs and Joists

Other surfaces Cast-In-Place Wall

Surfaces exposed to weather or soil 2" - #6 and greater, 1-1/2" - #5 and smaller Other surfaces

Concrete Design Min W/C Slump Entrained Air Ratio Limits Range 4000 psi n/a 3" to 5" 3% to 5% 150 pcf Use HRWR All Concrete



TUSCALOOSA, ALABAMA 35402-0559



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CITY OF TUSCALOOSA CITY WALK AT UNIVERSITY PLACE & FOREST LAKE JCW CITY OF TUSCALOOSA PROJECT NO. A12-1413/A12-0993 WHITFIELD CREEK CROSSING

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