

# VAUGHN

CONSTRUCTION

2001 S.E. Inner Loop  
Georgetown, TX 78626  
Phone: (512) 230-6282  
Fax: (512) 681-9752

May 18, 2012

Gary Wilson  
Williamson County, Texas  
710 Main Street #101  
Georgetown, TX 78626

Re: Williamson County Emergency Services Operations Center CM  
Job No: 172201

Subj: Change Proposal No. 172201-0013

Gentlemen:

We respectfully submit our proposal for an increase to our contract in the amount of \$0 (zero) dollars to provide soil retainers around pier caps that are below grade, per RFI #042 for the above referenced project.

Our price is valid for Ten (10) days

Please indicate your acceptance of this change proposal by signing and returning one copy of the attached Form B breakdown of our cost.

Very truly yours,  
VAUGHN CONSTRUCTION



Doug Boram

Attachments: Form B and Backup

CC: File

# FORM B

PROJECT: Williamson County Emergency Services Operations Center CM

CHANGE PROPOSAL NO: 172201-0013

QUOTATION :

Item	Labor	Materials	Subs	Total
Provide soil retainers around pier caps that are below grade, per RFI #042	\$0.00	\$0.00	\$10,415.00	\$10,415.00
CM Contingency	\$0.00	\$(10,415.00)	\$0.00	\$(10,415.00)

Totals \$0.00 \$(10,415.00) \$10,415.00 \$0.00

Insurance, Tax, Benefits on Labor \$0.00

Overhead \$0.00

Fee on Subs \$0.00

Fee on JTV \$0.00

Bond \$0.00

Remodel Tax \$0.00

TOTAL \$0.00

TIME EXTENSION TO CONTRACT: 0 Days

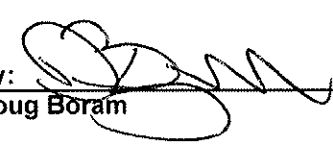
Submitted Date: 5/18/2012

Accepted

By: 

Date 5.23.12

VAUGHN CONSTRUCTION

By:   
Doug Boram

Proposal Valid for 10 Days

## Funds Tracking Log

Change Proposal No.	Change Type & No.	Time Extension (Days)		GMP Breakdown					GMP #1722.01	Total Updated Contract Amount
		Pending	Approved	Owner Betterment	Cost of Work	CM Contingency	General Conditions	Construction Phase Fee		
N/A	GMP	-	-	\$250,000	\$10,551,524	\$492,568	\$682,947	\$320,169	\$12,297,208	\$12,297,208
1	CMC	3	-	\$0	\$3,660	(\$3,660)	\$0	\$0	\$0	\$12,297,208
2	OB	-	-	(\$4,000)	\$4,000	\$0	\$0	\$0	\$0	\$12,297,208
3	CMC	2	-	\$0	\$12,623	(\$12,623)	\$0	\$0	\$0	\$12,297,208
4	OB	3	-	(\$8,551)	\$8,551	\$0	\$0	\$0	\$0	\$12,297,208
5	GMP	-	-	\$0	(\$15,500)	\$15,500	\$0	\$0	\$0	\$12,297,208
6	OB	-	-	(\$20,846)	\$20,846	\$0	\$0	\$0	\$0	\$12,297,208
7	CMC	-	-	\$0	\$12,055	(\$12,055)	\$0	\$0	\$0	\$12,297,208
8	CMC	-	-	\$0	\$2,955	(\$2,955)	\$0	\$0	\$0	\$12,297,208
9	OB	-	-	(\$7,750)	\$7,750	\$0	\$0	\$0	\$0	\$12,297,208
10	CMC	-	-	\$0	\$1,388	(\$1,388)	\$0	\$0	\$0	\$12,297,208
11	OB	-	-	\$0	\$10,156	(\$10,156)	\$0	\$0	\$0	\$12,297,208
12	OB	-	-	(\$25,105)	\$25,105	\$0	\$0	\$0	\$0	\$12,297,208
13	CMC	-	-	\$0	\$10,415	(\$10,415)	\$0	\$0	\$0	\$12,297,208
Current Amounts		8	0	\$183,748	\$10,655,528	\$454,816	\$682,947	\$320,169	\$12,297,208	\$12,297,208

# Williamson County

## Change in Work - Cost Analysis Form

(To Be Completed All Subcontractors, Suppliers & Contractors Associated with the Change Proposal)

Project No. & Name: 1722-01 Wilco ESOC DATE 5/18/2012  
 Contractor Name: Vaughn Construction - CM Change No. 172201-0013  
 Description of Change: Provide soil retainers around pier caps that are below grade, per RFJ #042

Means Code	Description	Quantity	Unit	Unit Cost	Labor	Material & Equipment	Subcontract
	Vaughn Construction General Works	1	LS				\$ -
	Fuquay, Inc.	1	LS				\$ -
	Empire Acero, LLC	1	LS				\$ -
	MGC Millwork, L.P.	1	LS				\$ -
	Chamberlin Austin, LLC	1	LS				\$ -
	Luebe-Jones, Inc.	1	LS				\$ -
	ESS Group, LLC	1	LS				\$ -
	Floydco, Inc.	1	LS				\$ -
	Brit-Tex Plastering Company	1	LS				\$ -
	W.E. Imhoff & Company, Inc.	1	LS				\$ -
	Boyd Tile, LLC	1	LS				\$ -
	MIL, Ltd., dba Myrex Ind.	1	LS				\$ -
	Airborne Flag & Flagpole, LLC,	1	LS				\$ -
	Red & White Greenery	1	LS				\$ -
							\$ -
							\$ -
	<b>Bonded Subs</b>						
	Brazos Masonry, Inc.	1	LS				\$ -
	Wattinger Company, Inc.	1	LS				\$ -
	Forman Equipment & Contracting, Inc. dba Forman - Austin	1	LS				\$ -
	Capitol Concrete Contractors, Inc.	1	LS				\$ 10,415
	OVER THE TOP SYSTEMS, LTD dba Pioneer Roof Systems	1	LS				\$ -
	Standard Drywall, Inc.	1	LS				\$ -
							\$ -
	<b>Subguard Covered Subs</b>						
	Champion Site Prep, L.P.	1	LS				\$ -
	Coreslab Structures (Texas) Inc.	1	LS				\$ -
	KST Electric, Ltd.	1	LS				\$ -
	Vaughn Construction General Works - Subguard Coverage 1.25%	1	LS				\$ -
				<b>SUBTOTAL</b>	\$ -	\$ -	\$ 10,415

**BOND** \$ -

Work performed by the Contractor's own employees (per UGC 22.1.2a)	SUBTOTAL	\$
Work up to \$10,000.00, add...	15.0%	\$ -
Work between \$10,000.01 and \$20,000.00, add...	10.0%	\$ -
Work greater than \$20,000.00, add...	7.5%	\$ -

Managing subcontracted work (per UGC 22.1.2b)	SUBTOTAL	\$
Work up to \$10,000.00, add...	10.0%	\$ -
Work between \$10,000.01 and \$20,000.00, add...	7.5%	\$ -
Work greater than \$20,000.00, add...	5.0%	\$ -

**TOTAL FOR THIS CHANGE PROPOSAL** \$ 10,415

## Change in Work - Cost Analysis Form

Project No. & Name:	1722-01 Wilco ESOC	DATE	5/11/2012
Contractor Name:	Capitol Concrete Contractors, Inc.	Change No.	9R
Description of Change:	Add soil retainers around pier cap void forms		

<b>Work performed by the Contractor's own employees (per UGC 22.1.2a)</b>		<b>SUBTOTAL</b>	\$	9,056.42
Work up to \$10,000.00, add...	15.0%		\$	1,358.46
Work between \$10,000.01 and \$20,000.00, add...	10.0%		\$	-
Work greater than \$20,000.00, add...	7.5%		\$	-
			\$	1,358
<b>Managing subcontracted work (per UGC 22.1.2b)</b>		<b>SUBTOTAL</b>	\$	-
Work up to \$10,000.00, add...	10.0%		\$	-
Work between \$10,000.01 and \$20,000.00, add...	7.5%		\$	-
Work greater than \$20,000.00, add...	5.0%		\$	-
<b>TOTAL FOR THIS CHANGE PROPOSAL</b>			<b>\$</b>	<b>10,415</b>

101 tray



# INVOICE

Arizona Florida New Mexico Texas  
Arkansas Louisiana Oklahoma  
Colorado Mississippi South Carolina  
OVER 40 LOCATIONS THROUGHOUT THE USA

No. 497645

Page 1

04/26/12

Correspondence:  
777 N. ELDRIDGE PKWY, STE 500  
HOUSTON, TX 77079  
1-877-297-9111

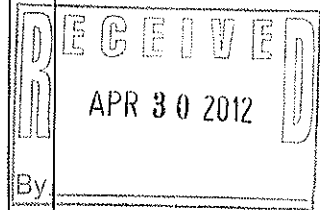
Bill-to: 271000  
CAPITOL CONCRETE CONTRACTORS  
PO BOX 438  
LIBERTY HILL, TX 78642

Ship-to: 2412  
WILCO(12412)  
CAPITOL CONC. CONT.  
2001 S.E. INNERLOOP  
GEORGETOWN, TX 78626

REFERENCE #	SHIPPED	SLS	TERMS	TAX CODE	DOC #	WH	SHIP VIA
PO#10296	04/23/12	FAC	Net 30 Days	TX/BR/05	630118	05	OT

ITEM	DESCRIPTION	SHIPPED	UM	PRICE	UM	EXTENSION
SR1/2X26X96	RE SOIL RETAINER 1/2" x 26" x 9	1096	LF	3.630	LF	3978.48
FRT	FREIGHT	1	EA	177.000	EA	177.00
	KELLY 512.515.0650					

12 4/12  
67066  
OK



MERCHANDISE	MISC	TAX	FREIGHT	TOTAL DUE
4155.48	.00	342.83	.00	4498.31

Remit to: CMC Construction Services  
Dept 1133  
P O Box 121133  
Dallas, TX 75312-1133

101-tray-1-



**CMC Construction Services**

# INVOICE

Arizona Florida New Mexico Texas  
Arkansas Louisiana Oklahoma  
Colorado Mississippi South Carolina

OVER 40 LOCATIONS THROUGHOUT THE USA



502664

Page 1

04/30/12

Correspondence:  
777 N. ELDRIDGE PKWY, STE 500  
HOUSTON, TX 77079  
1-877-297-9111

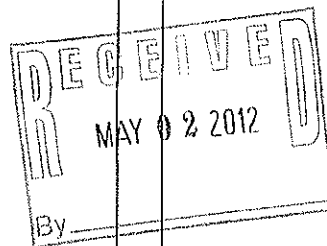
Bill-to: 271000  
CAPITOL CONCRETE CONTRACTORS  
PO BOX 438  
LIBERTY HILL, TX 78642

Ship-to: 2412  
WILCO(12412)  
CAPITOL CONC. CONT.  
2001 S.E. INNERLOOP  
GEORGETOWN , TX 78626

REFERENCE #	SHIPPED	SLS	TERMS	TAX CODE	DOC #	WH	SHIP VIA
PO#10345	04/30/12	FAC	Net 30 Days	TX/BR/05	670233	05	OT

ITEM	DESCRIPTION	SHIPPED	UM	PRICE	UM	EXTENSION
SR1/2X26X96	SOIL RETAINER 1/2" x 26" x 9	160	LF	3.630	LF	580.80
FRT	FREIGHT	1	EA	111.980	EA	111.98

FEDERICO 512.966.5893



12-412  
67064  
%

MERCHANDISE	MISC	TAX	FREIGHT	TOTAL DUE
692.78	.00	57.15	.00	749.93

Remit to:

CMC Construction Services  
Dept 1133  
P O Box 121133  
Dallas, TX 75312-1133

## REQUEST FOR INFORMATION



**RFI NO:** 42  
**To:** Bill Spence  
Parsons  
106 East 6th Street, Suite 200  
Austin, TX 78701  
Phone: (512) 501-3745  
Fax: (512) 501-3741

2001 S.E. Inner Loop  
Georgetown, TX 78626  
Phone: (512) 230-6282  
Fax: (512) 681-9752

**Date:** 04/16/2012

**Required By:** 04/16/2012

**From:** Colby Hilton

**Project:** Williamson County Emergency Services  
Operations Center (CM)

**Job No :** 172201

**Re:** Pier Cap, Soil Retainage, and Drainage Coordination at Crawlspace

**Spec. Section:**

**Drawing Number:**

**Other Reference:**

**Question:**

Per ongoing coordination between Vaughn and the concrete contractor, as well as review of the pier caps currently being constructed, there are some concerns associated with the pier caps that are being installed with the bottom of pier caps below grade, and the lack of drainage at these locations. As previously noted in the response to RFI #039, there are multiple pier caps that will be installed at or below grade in the crawlspace, and the soil is being "dished" out and void forms are being used at these locations, so that the bottom of the pier cap is not in contact with the soils. Given the PVR and PI of the site materials, it would seem prudent that soils need to be retained from under these pier caps, and water drained away from them accordingly. What is currently being constructed does not properly achieve this drainage and soil retainage, and there are some concerns as to the longevity of the structure if these items are not addressed prior to installation of pre-cast or covering of the crawl space area with drainage material.

---

**Proposed Answer:**

Per coordination with the concrete contractor, we would recommend that soil retainers be added and installed around the pier caps that are below subgrade, prior to the installation of drainage material. To drain the water that will migrate and potentially sit below the pier caps, we recommend trenching from pier cap to pier cap, lining the trench with drainage fabric and backfilling with the same washed rock currently being used for the 4" topping over subgrade. These trenches would create a drainage network that would allow water be routed to the lowest point of the building, where drains are available to mitigate the water. Please confirm this proposed solution to be acceptable for construction, or advise as to how this issue needs to be addressed.

---

**Answer:**

*Agree with Proposed Answer.*

*Barry J. Holt 4/17/12*