

P.O. BOX 1057 ROUND ROCK, TX 78680 Ph: 512-244-0600

Change Order

Project:

20-15092 WILCO ANNEX - GC 151 WILCO WAY GEORGETOWN, TX

Date: 12/7/2017

Change Order: 3

Architect's Project:

To Contractor:

CHASCO CONSTRUCTORS P.O. BOX 1057 ROUND ROCK, TX 78680

The Contract is changed as follows:

Additional Lime Treatment

7 Additional Lime Treatment

\$0.00

The original Contract Amount was	\$14,919,081.00
Net change by previously authorized Change Orders	\$0.00
The Contract Amount prior to this Change Order was	\$14,919,081.00
The Contract will be increased by this Change Order in the amount of	\$0.00
The new Contract Amount including this Change Order will be	\$14,919,081.00

The date of Substantial Completion as of the date of this Change Order therefore is

NOT VALID UNTIL	SIGNED B	Y THE ARCHITECT,	CONTRACT	AND OWNER
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ARCHITECT

CHASCO CONSTRUCTORS

CONTRACTOR

P.O. BOX 1057

ROUND ROCK, TX 78680

OWNER

(Signature)

Bill Bambrick

By 12/7/2017 Date

(Signature)

Date



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CHASCO CONSTRUCTORS

CONTRACTOR P.O. BOX 1057

ROUND ROCK, TX 78680

OWNER

(Signature)

(Signature)

(Signature)

Keith A. Hickman

Bill Bambrick

Ву

Date 2017

ARCHITECT

By 12/7/2017 Date

Date



P.O. BOX 1057 ROUND ROCK, TX 78680 Ph: 512-244-0600

Change Request

To: Dale Butler WILLIAMSON COUNTY, TEXAS 710 MAIN STREET, STE 101 GEORGETOWN, TX 78626

Number: 7 Date: 12/7/17

Job: 20-15092 WILCO ANNEX - GC

Phone:

Description:

Additional Lime Treatment

We are pleased to offer the following specifications and pricing to make the following changes:

REVISE DRY UNIT WEIGHT OF SUBGRADE FROM 95 LBS/CF TO 134.3 LBS/CF. REVISE LIME PERCENTAGE FROM 7% TO 8%. INCREASE TONNNAGE OF LIME FROM 507 TONS TO 819.46 TONS.

Item#	Description		Price
1	Additional Lime Treatment		\$52,152.70
2	Reduce Owner's Contingency		\$-52,152.70
		Subtotal:	\$0.00
		Total:	\$0.00
If you have	any questions, please contact me at (512)244-0600.		
Submitted I	y: Bill Bambrick	Approved by:	

CHASCO CONSTRUCTORS

Date: __

Cc:

LIME CALCULATOR

INSTRUCTIONS: Fill in Percent of Lime, Depth, Dry Weight of Soil and Square Yards. The rest is Automatic.

Percent Lime Required By Specification

7.00% FILL IN PERCENT OF LIME

Depth (in inches)

10 FILL IN INCHES

Soil Density (pounds per cubic feet dry weight)

95 FILL IN POUNDS PER CUBIC FEET (dry weight)

Pounds of lime applied (per square yard)

50.27 Pounds (Automatic Calculation - no input required)

Number of Square Yards on Project

20,159 FILL IN SQUARE YARDS

Total Tons of Lime Required for Project

507.00 ons (Automatic Calculation - no input required)

LONG	ITUDE:			9 PROJECT NO. 0115-035					4	ه. له	u.		
ДЕРТН, FT	SYMBOL	SAMPLES	POCKET PEN, tsf Blows/ft. REC./RQD, %	STRATUM DESCRIPTION SURF. ELEVATION: 738.0 FT±	LAYER ELEV./ DEPTH	WATER CONTENT, %	LIQUID LIMIT, %	PLASTICITY INDEX, %	PASSING NO.4 SIEVE, %	PASSING NO. 200 SIEVE, %	UNIT DRY WEIGHT, PCF	UNCONFINED	
	1111	1	-	Dark brown to brown FAT CLAY, stiff to very stiff,								2.0(
				w/gravel, calcareous pockets, and ferrous nodules. CH								1.5(
				- gravelly below 4 ft								1.25	
- 5 -		1				28			90	76	95	Y	
						20			50	,,,	٣		
					728.0	0				_		2.25	
- 10 -				Tan LIMESTONE, slightly nodular, w/shaley seams	10.0								
	开	-111	REC=87	and layers, ferrous staining, and discontinuities. (Georgetown)									
	耳		RQD≃54	an K									
- 15 -	岊												
	臣	111	REC=100 RQD=73										
	붑				[
- 20 -	世	#			718.0		-						
				NOTES: 1. Boring was advanced dry to the 10.5-ft depth and									
	}			groundwater was not encountered. 2. Boring was backfilled with a mixture of auger									
- 25 -	1			cuttings and bentonite pellets.		-							
	-												
- 30 -	1								-	-	-		
	}			-									
	}												
- 35 -				a a					_	-	-	<u> </u>	
	-	#											
_		1			1						<u> </u>		
	lcone otec		ical	COMPLETION DEPTH: 20.0 DATE DRILLED: 1-20-16	KEY: P = Poc								
Aus	tin, TX .380.99	787								N = Standard Penetration Test (bpf) U = Unconfined Compression (tsf)			

LIME CALCULATOR

INSTRUCTIONS: Fill in Percent of Lime, Depth, Dry Weight of Soil and Square Yards. The rest is Automatic.

Percent Lime Required By Specification

8.00% FILL IN PERCENT OF LIME

Depth (in inches)

10 FILL IN INCHES

Soil Density (pounds per cubic feet dry weight)

134.3 FILL IN POUNDS PER CUBIC FEET (dry weight)

Pounds of lime applied (per square yard)

81.22 Pounds (Automatic Calculation - no input required)

Number of Square Yards on Project

20,159 FILL IN SQUARE YARDS

Total Tons of Lime Required for Project

819.46 Tons (Automatic Calculation - no input required)



Professional Service Industries, Inc. 2600 McHale Court, Suite 125 Austin, TX 78758 Texas Firm Registration No. F-03307 Phone: (512) 491-0200 Fax: (512) 491-0221

Field Density Test Report

Client: WILLIAMSON COUNTY FACILITIES CC: BILL BAMBRICK

3101 SE INNER LOOP

GEORGETOWN, TX 78626

DALE BUTLER **DAVID ESPER**

KEN SU MARK LEE

WILCO ANNEX PROJECT STEPHANIE CLIMER GEORGETOWN, TX

THOMAS SCOTT

Report No: FDR:03011229-52

These test results apply only to the specific locations and materials noted and may not represent any other locations or elevations. This report may not be reproduced, except in full, without written permission by Professional Service industries, inc. If a non-compliance appears on this report, to the extent that the reported non-compliance impacts the project, the resolution is outside the PSI scope of annanament. engagement.



Approved Signatory: Ezequiel Gercla (Project Engineer Date of Issue; 12/5/2017

Testing Details

Tested By:

Project:

James Cook

Date Tested: Field Methods:

12/4/2017 **ASTM D 6938**

Gauge Type:

Troxler

Test Mode:

Direct Transmission

Model Number: Serial Number:

3430 37374 Standard Count: Density: 2320

Standard Count: Moisture: 638

Test R	Results							
Test No.	Proctor Sample ID	Probe Depth (In.)	Wet Density (lb/ft³)	Water Content (%)	OWC Var Dry Density (lb/ft³)	Comp (%)	Comp Spec	Results
1		6	144.8	9.3	132.5 '			
2		6	145.7	8.0	134.9 •			
3		6	143.6	8.1	132.8			
4		6	145.7	11.0	131.3 •	-		-
5		6	147.0	6.6	137.9		3	1
6	14	6	145.7	6.7	136.6	AUG	134.33	()

Location

Location

Test

General Location: PAVING - PARKING LOT - DRY WT FOR LIME CALCULATION

No. WEST of BLDG 1 2 WEST of BLDG

3 **SOUTH of BLDG** 4 SOUTH of BLDG

5 **EAST of BLDG**

EAST of BLDG

84-	4	- 44	Lave	

Subgrade

Subgrade Subgrade

Subgrade Subgrade

Subgrade

Comments

On-site field densities were performed with the nuclear gauge to determine dry wt of soil to be stabilized in order to calculate % of lime,

Legend



Lhoist North America of Texas, Ltd.

Lhoist Group

CR#7

350 APG Lane New Braunfels TX 78132

Sales: 830-221-1613 Sales Fax 830-625-4786				Quote #		2922			
			Date of Quote:			6/19/20)17		
			19.	Bid Date	:				
Custome	er Name: Ch	nasco Construct	ion	6					
Address	: PO Box 10	57					K.		
City:	Round Rock		State:	Texas	Zip	Code:	78680		
Phone:	512-244-608	85 Fax:		3	Contact:	Cassie			
Job Nam	e/Description:	Williamson	n County	Annex					
Job Addı	ress: 151 W	/ilco Way					V 5		
City:	Georgetowr	State: T	κ :	Zip 78 6	526	County	: Williamson		
Quantity:		Freight:		l	FSC %	P.			
	pe A*** ate (Dry)	Type C Quicklime (D	ry)	Comi	Type B mercial Lim		Type C** (Slurry)		
\$	<u>/ton</u>	<u>\$ /ton</u>			\$166.91/to	<u>on</u>	<u>\$_/ton</u>		

This delivered price is per ton without taxes*.

Price is good if accepted within 30 days.

Terms: Net 30 days

** Type C Slurry: Contractor furnishes site and water. Type B - minimum truck load 8 tons. *** Type A Hydrate: If a spreader bar is required please add \$8.00 per ton. Type A or Type C - minimum truck load 24 tons; maximum truck load 25 tons.

Price is good through 2017 - 2% increase for 2018

fin Scholl