RECEIVED MAY 2 4 2016 BY:_

Received

MAY 2 6 2016

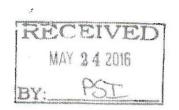
MAY 1 8 2016

Received

Round Rock

WILLIAMSON COUNTY, TEXAS HNTB Corporation CHANGE ORDER NUMBER: 1 Round Rock CHANGE ORDER NUMBER: __1_

1. CONTRACTOR: Cox Commercial Construction	Project: 1601-045
2. Change Order Work Limits: Sta. 17+09.69 to	o Sta. 72+55.77 Roadway: Bill Pickett Trail
3. Type of Change(on federal-aid non-exempt projects): 4. Reasons: 3K (3 Max In order	Minor (Major/Minor) of importance - Primary first) CSJ Number: 1601-045
	of importance - I fill ary list)
Work to be performed in accordance with Items: New or revised plan sheet(s) are attached and numbered.	10, 132, 247, 260. ed: N/A
8. New Special Provisions/Specifications to the contract at	
9. New Special Provisions to Item N/A No. N/A, Spec	
Each signatory hereby warrants that each has the authority	
The contractor must sign the Change Order and, by doing so, agrees to waive any and all claims for additional compensation due to any and all other expenses; additional changes for time, overhead and profit; or loss of compensation as a result of this change.	The following information must be provided Time Ext. #: N/A Days added on this CO: 0
THE CONTRACTOR Date 5/17/16	Amount added by this change order: (\$85.80)
Ву	*
Typed/Printed Name DARREN OKWHUK	
Typed/Printed Title Se. v.P.	
RECOMMENDED FOR EXECUTION:	
Ann A Kar dalle	County Commissioner Precinct 1 Date
Project Manager Date	☐ APPROVED ☐ REQUEST APPROVAL
	County Commissioner Precinct 2 Date
N/A Design Engineer Date	☐ APPROVED ☐ REQUEST APPROVAL
M I I I	
Program Manager Date	County Commissioner Precinct 3 Date APPROVED REQUEST APPROVAL
Design Engineer's Seal:	
N/A	County Commissioner Precinct 4 Date APPROVED REQUEST APPROVAL
	County Judge Date



Received MAY 2 6 2016

Received MAY 1 8 2016

Trind Rock

CHANGE ORDER NUMBER: 1

WILLIAMSON COUNTY, TEXAS HNTB Corporation CHANGE ORDER NUMBER: 1 Round Rock

1 CONTRACTOR. Cox Commercial Construction			_ Proj	ect:	1601-045
2. Change Order Work Limits Sta 17+09.69 to	Sta.	72+55.77	Roa	dway:	Bill Pickett Trail
3. Type of Change(on lederal-aid non-exempt projects):	Minor	_ (Major/Minor	csJ Num	ber;	1601-045
4 Reasons: 3K (3 Max - In order	of importa	ance - Primary fo	rst)		
5. Describe the work being revised:					
This Change Order adds Select Fill material to be used in lie			rade. This c	ange req	uires adjustments
to the earthwork quantifies and deletes the lime related item	is from in	ie Contract.			
Work to be performed in accordance with Items: 11	10, 132, 2	47. 260.	Andrews and the second	•	
7. New or revised plan sheet(s) are attached and numbere		N/A	· · · · · · · · · · · · · · · · · · ·		
New Special Provisions/Specifications to the contract ar		ed:	Yes 🗵	No.	
9. New Special Provisions to Item_N/A_NoN/A_, Spec			N/A are a	ttached.	
Each signatory hereby warrants that each has the authority	to execu	ite this Change	Order (CO)	ð	
The contractor must sign the Change Order and, by doing sc. agrees to wave	Th	e following in	formation n	nust be p	rovided
my and all claims for additional compensation due to any and all other					
expenses; additional changes for time, overhead and profit; or loss of compensation as a result of this change.	Time E	xt # N/A	Days	added on	this CO: 0
	Amour	nt added by this	s change or	ler	(\$85.80)
THE CONTRACTOR Date 5(17)16	7471001	it doded by this	o arango ora		(400.00)
11					
Ву					
Typed/Printed Name DARREN OKWHUK					
Typed/Printed Title SR. V.P.	1				
				***************************************	Children Company (A) And Company (Company Company (Company Company Company (Company Company Co
RECOMMENDED FOR EXECUTION:					
12 100		County Com	missioner P	recinct 1	Date
Project Manager Date		APPROVED		REQUI	ST APPROVAL
1 Tojoot Manago.					
	***************************************	County Com	missioner P	recinct 2	Date
N/A		APPROVED			EST APPROVAL
Design Engineer Date			20. 00000001		•
** 1. 1					
MANO - helme.	-	County Com			Date
Prografii Manager Date		APPROVED		REQU	
					ST APPROVAL
esign Engineer's Saal		Couph Com	missionar D	recinct A	EST APPROVAL
Design Engineer's Saal:		County Com			ST APPROVAL Date
Design Engineer's Seal· N/A		County Com APPROVED	missioner P		ST APPROVAL
• A 2657		William Control of the Control of the			Date ST APPROVAL
19 - 10 (200 P)		APPROVED			ST APPROVAL

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER:	1	Project #	1601-045
		_	

TABLE A: Force Account Work and Materials Placed into Stock

LABOR	HOURLY RATE		HOURLY RATE	

TABLE B: Contract Items:

	OF		ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)				
ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	ITEM COST	QUANTITY	QUANTITY	ITEM COST	OVERRUN/ UNDERRUN
0110-6001	Excavation (Roadway)	CY	\$7.00	16248.00	\$113,736.00	3,126.00	19,374.00	\$135,618.00	\$21,882.00
0132-6003	Embankment (Final)(Ord Comp)(Ty B)	CY	\$16.00	19925.00	\$318,800.00	(3,123.00)	16,802.00	\$268,832.00	(\$49,968.00)
0260-6002	Lime (Hydrated Lime)(Slurry)	TON	\$145.00	397.00	\$57,565.00	(397.00)	0.00	\$0.00	(\$57,565.00)
0260-6073	Lime Trt (Subgrade)(8")	SY	\$3.20	30559.00	\$97,788.80	(30,559.00)	0.00	\$0.00	(\$97,788.80)
999-0001	Select Fill (8")	SY	\$6.00	0.00	\$0.00	30,559.00	30,559.00	\$183,354.00	\$183,354.00
	TOTALS				\$587,889.80			\$587,804.00	(\$85.80)

CHANGE ORDER REASON(S) CODE CHART

Design Error or Omission	1A. Incorrect PS&E
	1B. Other
Differing Site Conditions	2A. Dispute resolution (expense caused by conditions and/or resulting delay)
(unforeseeable)	2B. Unavailable material
	2C. New development (conditions changing after PS&E completed)
	2D. Environmental remediation
	2E. Miscellaneous difference in site conditions (unforeseeable)(Item 9)
	2F. Site conditions altered by an act of nature
	2G. Unadjusted utility (unforeseeable)
	2H. Unacquired Right-of-Way (unforeseeable)
	2I. Additional safety needs (unforeseeable)
	2J. Other
3. County Convenience	3A. Dispute resolution (not resulting from error in plans or differing site conditions)
	3B. Public relations improvement
	3C. Implementation of a Value Engineering finding
	3D. Achievement of an early project completion
	3E. Reduction of future maintenance
	3F. Additional work desired by the County
	3G. Compliance requirements of new laws and/or policies
	3H. Cost savings opportunity discovered during construction
	3I. Implementation of improved technology or better process
	3J. Price adjustment on finished work (price reduced in exchange for acceptance)
	3K. Addition of stock account or material supplied by state provision
	3L. Revising safety work/measures desired by the County
	3M. Other
Third Party Accommodation	4A. Failure of a third party to meet commitment
	4B. Third party requested work
	4C. Compliance requirements of new laws and/or policies (impacting third party)
	4D. Other
5. Contractor Convenience	5A. Contractor exercises option to change the traffic control plan
	5B. Contractor requested change in the sequence and/or method of work
	5C. Payment for Partnering workshop
	5D. Additional safety work/measures desired by the contractor
	5E. Other
G. Untimaly DOW/Hallain	CA. Dight of May not clear (third party respects): He for DOM
Untimely ROW/Utilities	6A. Right-of-Way not clear (third party responsibility for ROW)
	6B. Right-of-Way not clear (County responsibility for ROW)
	6C. Utilities not clear
	6D. Other

Williamson County Road Bond Program

Bill Pickett Trail Williamson County Project No. 1601-045

Change Order No. 01

Reason for Change

This Change Order adds Select Fill material to be used in lieu of Lime Treated Subgrade. This change requires adjustments to the earthwork quantities and deletes the lime related items from the Contract. Given the existing soft subgrade conditions, this substitution creates a more durable subgrade foundation for the pavement section and also could reduce the lifecycle costs. The placement of select fill material also could shorten the construction duration. The Geotechnical Engineer for the project approved this substitution. The material will be obtained from a local Williamson County owned stockpile.

Following is a summary of new items required for this Change Order.

ITEM	DESCRIPTION	QTY	UNIT
999-0001	Select Fill (8")	30,559	SY

This Change Order results in a net decrease of \$85.80 to the Contract amount, for an adjusted Contract total of \$3,806,047.50. The original Contract amount was \$3,806,133.30. As a result of this and all Change Orders to-date, \$85.80 has been deducted from the Contract, resulting in a 0% net change in the Contract cost. No additional days will be added to or deducted from the Contract as a result of this Change Order.

HNTB Corporation

James Klotz, P.E.

Eddie R. Church

From:

David Boone

Sent:

Monday, May 09, 2016 6:47 AM

To: Cc: Eddie R. Church

Cc:

Clayton Weber

Subject:

FW: 1601-045 Bill Pickett Trail Reclaimed Base Results

Eddie,

See string below. This has been accepted per Clayton.

David Boone

Senior Inspector

Main (512) 744-9082

Direct (512) 527-6724

Cell (512) 202-2191

HNTB CORPORATION

101 E. Old Settlers Blvd., Suite 100, Round Rock, TX 78664 | www.hntb.com

100+ YEARS OF INFRASTRUCTURE SOLUTIONS



From: Darren Okruhlik [mailto:Darren@cox-commercial.com]

Sent: Tuesday, April 26, 2016 8:40 AM

To: David Boone

Subject: RE: 1601-045 Bill Pickett Trail Reclaimed Base Results

Below is what I came up with running thru the revised cuts / fills for the select fill.

SELECT FILL CHANGE ORDER

BID								
ITEM	SPEC	DESCRIPTION	QTY	UNIT		U/C		TOTAL
3	110 6001	EXCAVATION (ROADWAY)	3126	CY	\$	7.00	\$	21,882.00
		EMBANKMENT (FINAL)(ORD COMP)(TY						
4	132 6003	В)	-3123	CY	\$	16.00	\$	(49,968.00)
10	260 6002	LIME (HYDRATED LIME (SLURRY))	-397	TON	\$ 1	145.00	\$	(57,565.00)
			-					
11	260 6073	LIME TRT (SUBGRADE)(8")	30559	SY	\$	3.20	\$	(97,788.80)
X	XXX XXXX	8" SELECT FILL	30559	SY	\$	6.00	\$	183,354.00
							\$	(85.80)
							•	, ,

DARREN OKRUHLIK, P.E.
Cox Commercial Construction
Senior Vice President

darren@cox-commercial.com

C: 512-848-4446 O: 512-222-1114

1901 Ranch Road 620 N, Suite 104 Austin, TX 78734

From: David Boone [mailto:daboone@HNTB.com]

Sent: Tuesday, April 26, 2016 8:25 AM

To: Darren Okruhlik < Darren@cox-commercial.com>

Subject: RE: 1601-045 Bill Pickett Trail Reclaimed Base Results

Yes, I think we will have to do a change order.

David Boone

Senior Inspector

Main (512) 744-9082

Direct (512) 527-6724

Cell (512) 202-2191

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From: Darren Okruhlik [mailto:Darren@cox-commercial.com]

Sent: Tuesday, April 26, 2016 8:24 AM

To: David Boone **Cc:** Dawn Haggard

Subject: RE: 1601-045 Bill Pickett Trail Reclaimed Base Results

Do I need to submit a proposal for the select fill item showing a \$0 change from the lime treat?

DARREN OKRUHLIK, P.E.

Cox Commercial Construction

Senior Vice President

darren@cox-commercial.com

C: 512-848-4446 O: 512-222-1114

1901 Ranch Road 620 N, Suite 104

Austin, TX 78734

From: David Boone [mailto:daboone@HNTB.com]

Sent: Monday, April 25, 2016 11:11 AM

To: Darren Okruhlik < Darren@cox-commercial.com>

Cc: Dawn Haggard < dhaggard@HNTB.com>

Subject: FW: 1601-045 Bill Pickett Trail Reclaimed Base Results

Darren.

See below, good to go with the stockpile material.

David Boone

Senior Inspector

Cell (512) 202-2191

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From: John S. Landwermeyer, P.E. [mailto:jlandwermeyer@ariasinc.com]

Sent: Monday, April 25, 2016 11:11 AM

To: David Boone

Cc: Ryan Bell; Dawn Haggard; Rebecca A. Russo, P.E.

Subject: RE: 1601-045 Bill Pickett Trail Reclaimed Base Results

All,

8" of recycled base can be used in place of 8" of LSS. No increase is necessary.

John

John S. Landwermeyer, P.E. | Managing Principal, Austin Operations

office: 512-428-5550 | mobile: 512-940-2598 | tope firm f-32



AUSTIN | SAN ANTONIO | DALLAS/FORT WORTH | EAGLE PASS | CORPUS CHRISTI

From: David Boone [mailto:daboone@HNTB.com]

Sent: Monday, April 25, 2016 10:10 AM

To: John S. Landwermeyer, P.E.

Cc: Ryan Bell; Dawn Haggard; Rebecca A. Russo, P.E.

Subject: RE: 1601-045 Bill Pickett Trail Reclaimed Base Results

Will the depth of this material be the same as the lime treated subgrade? There was some discussion if that were adequate or if we need to go up to 12".

David Boone

Senior Inspector Main (512) 744-9082

Direct (512) 527-6724

Cell (512) 202-2191

HNTB CORPORATION

101 E. Old Settlers Blvd., Suite 100, Round Rock, TX 78664 | www.hntb.com

100+ YEARS OF INFRASTRUCTURE SOLUTIONS



From: John S. Landwermeyer, P.E. [mailto:jlandwermeyer@ariasinc.com]

Sent: Friday, April 22, 2016 9:31 PM

To: David Boone

Cc: Ryan Bell; Dawn Haggard; Rebecca A. Russo, P.E.

Subject: RE: 1601-045 Bill Pickett Trail Reclaimed Base Results

All,

We recommend approval of this material for use as substitute for the lime treated subgrade on this project. As a granular material, compaction requirements should be >95% of TEX-113-E at /-2% of optimum.

John

John S. Landwermeyer, P.E. | Managing Principal, Austin Operations

office: 512-428-5550 | mobile: 512-940-2598 | tbpe firm f-32



AUSTIN | SAN ANTONIO | DALLAS/FORT WORTH | EAGLE PASS | CORPUS CHRISTI

----Original Message----

From: David Boone [mailto:daboone@HNTB.com]

Sent: Tuesday, April 19, 2016 10:46 AM

To: John S. Landwermeyer, P.E. Cc: Ryan Bell; Dawn Haggard

Subject: FW: 1601-045 Bill Pickett Trail Reclaimed Base Results

Mr. Landwermeyer,

Please see attached results of the material stockpile near the project. This material is proposed as a substitution for the lime treated subgrade. Let us know if this is an adequate substitute.

David Boone

Senior Inspector

Main (512) 744-9082 Direct (512) 527-6724 Cell (512) 202-2191

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----Original Message-----

From: Scott Beimler [mailto:scott.beimler@pavetex.com]

Sent: Tuesday, April 19, 2016 9:41 AM

To: David Boone

Subject: Bill Pickett Trail Reclaimed Base Results

David,

Attached are the gradation and PI results for your reclaimed base.

Regards,

Scott Beimler 3989 Hwy 290 East Dripping Springs, TX 78620

O: (512) 858-2993 F: (512) 858-2921

Austin, Killeen, Corpus Christi, Dallas, El Paso, Ft Worth, Houston, Lubbock, San Antonio

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AVERAGE LOW BID UNIT PRICE - CONSTRUCTION - AUSTIN DISTRICT

132 6005	EMBANKMENT (FINAL) (ORD COMP) (TY C)	CY			67,013.000	22.45985	6
247 6366	FL BS (CMP IN PLC) (TY A GR 5) (FNAL POS	CY	2,566.000	52.50000	61,400.000	47.52060	21
247 6392	FL BS (CMP IN PLC) (TY D GR 5) (FNAL POS)	CY			44,291.000	56.67472	8

AVERAGE LOW BID UNIT PRICE - CONSTRUCTION - STATEWIDE

132 2026	EMBANKMENT (FINAL) (DENS CONT) (TY C2)	CY			18,162.000	31.20000	
132 6005	EMBANKMENT (FINAL) (ORD COMP) (TY C)	CY	5,247.000	25.36592	435,936.500	12.71515	46
247 2042	FL BS (CMP IN PLC) (TY A GR 2) (FNAL POS	CY			9,702.000	80.00000	1
247 2044	FL BS (CMP IN PLC) (TY A GR 4) (FNAL POS	CY			7,786.610	59.00000	1

30,559 SY X \$6.00/SY = \$183,354.00

30,559 X 9 = 275,031

275,031 X 0.67/27 = 6,825 CY

\$183,354.00/6,825 CY = \$26.87/CY