

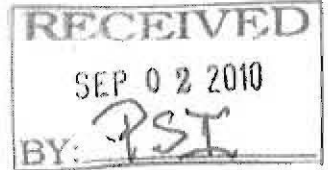
Received

SEP 2 2010

HNTB Corporation
Round Rock

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 4



1. CONTRACTOR: Austin Engineering Co., Inc.
2. Change Order Work Limits: Sta. N/a to Sta. N/a
3. Type of Change (on federal-aid non-exempt projects): Minor (Major/Minor)
4. Reasons: 2E (3 Max. - In order of importance - Primary first)

Project: 09WC712

Roadway: BUS 79 Drainage

Purchase Order Number: _____

5. Describe the work being revised:

2E. Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable) (Item 9). Due to settlement issues of the railroad ballast caused by boring through debris encountered during the Line F bore and the trestle bridge bent encountered during the first Culvert #1 bore, Union Pacific Railroad suspended the boring operations under the railroad tracks. This change order compensates the contractor for additional work to purchase and install tunnel liner plates, to add grout between the liner plates and the RCP, and for daily grouting between the liner plates and the exposed earth (as opposed to grouting the whole line once the bore was completed).

6. Work to be performed in accordance with Items: See attached
7. New or revised plan sheet(s) are attached and numbered: N/A
8. New Special Provisions to the contract are attached: ☐ Yes ☒ No
9. New Special Provisions to Item N/A No. N/A, Special Specification Item N/A are attached.

Each signatory hereby warrants that each has the authority to execute this Change Order (CO).

<p>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.</p>	<p>The following information must be provided</p> <p>Time Ext. If: <u>N/A</u> Days added on this CO: <u>0</u></p> <p>Amount added by this change order: <u>\$667,610.00</u></p>
<p>THE CONTRACTOR Date <u>9/2/2010</u></p> <p>By <u>[Signature]</u></p> <p>Typed/Printed Name <u>Austin Keller</u></p> <p>Typed/Printed Title <u>P.M.</u></p>	

RECOMMENDED FOR EXECUTION:

[Signature] P.E. 9/2/2010
Project Manager Date
Construction Observer

Design Engineer Date

[Signature] 9/2/2010
Program Manager Date

Design Engineer's Seal:

N/A

County Commissioner Precinct 1 Date
☐ APPROVED ☐ REQUEST APPROVAL

County Commissioner Precinct 2 Date
☐ APPROVED ☐ REQUEST APPROVAL

County Commissioner Precinct 3 Date
☐ APPROVED ☐ REQUEST APPROVAL

County Commissioner Precinct 4 Date
☐ APPROVED ☐ REQUEST APPROVAL

[Signature] 9-8-10
☒ APPROVED County Judge Date

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 4

Project # 09WC71

TABLE A: Force Account Work and Materials Placed into Stock

	LABOR	HOURLY RATE		

TABLE B: Contract Items

ITEM	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)	NEW	
				QUANTITY	ITEM COST		QUANTITY	ITEM COST
9999-011	84" TUNNEL LINER PLATE	LF	\$545.00	0.00	\$0.00	752.00	752.00	
9999-012	102" TUNNEL LINER PLATE	LF	\$455.00	0.00	\$0.00	552.00	552.00	
9999-013	BOND PREMIUM (CO #4)	LS	\$6,610.00	0.00	\$0.00	1.00	1.00	
TOTALS					\$0.00			

CHANGE ORDER REASON(S) CODE CHART

1. Design Error or Omission	1A. Incorrect PS&E 1B. Other
2. Differing Site Conditions (unforeseeable)	2A. Dispute resolution (expense caused by conditions and/or resulting delay) 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
4. 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
6. 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

**BUS 79 Drainage Improvements
Williamson County Project No. 09WC712**

Change Order No. 4

Reason for Change

Due to settlement issues of the railroad ballast caused by boring through debris encountered during the Line F bore and the trestle bridge bent encountered during the first Culvert #1 bore, Union Pacific Railroad suspended the boring operations under the railroad tracks. Union Pacific Railroad will require assurances that the procedures used for future installation will eliminate settlement issues prior to allowing work to resume. This change order compensates the contractor for additional work to purchase and install tunnel liner plates, to add grout between the liner plates and the RCP, and for daily grouting between the liner plates and the exposed earth (as opposed to grouting the whole line once the bore was completed).

Following are the items necessary for the completion of this work.

ITEM	DESCRIPTION	QTY	UNIT
9999-011	84" TUNNEL LINER PLATE	752	LF
9999-012	102" TUNNEL LINER PLATE	552	LF
9999-013	BOND PREMIUM (CO #4)	1	LS

This Change Order results in a net increase of \$667,610.00 to the Contract amount, for an adjusted Contract total of \$4,490,607.12. The original Contract amount was \$ 3,735,873.35. As a result of this and all Change Orders to-date, \$754,733.77 has been added to the Contract, resulting in a 20.2% net increase in the Contract cost. No additional days will be added to the Contract at this time as a result of this Change Order. The number of days to be added by Time Extension will be determined upon the completion of the work and a detailed review of the schedule. If justified, days will be added under a separate Change Order.

HNTB Corporation

James Klotz, P.E.