



WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 7

1. CONTRACTOR: Chasco Constructors
2. Change Order Work Limits: Sta. 155+00 to Sta. 161+00
3. Type of Change(on federal-aid non-exempt projects): Minor (Major/Minor)
4. Reasons: 2F (3 Max. - In order of importance - Primary first)

Project: 1603-062

Roadway: CR 258

CSJ Number: _____

5. Describe the work being revised:

2F: Differing Site Conditions (unforeseeable). Site conditions altered by an act of nature. Ground water was encountered at the east end of the project while excavating to subgrade on the proposed eastbound half of the project. After several days of pumping, cutting trenches, excavating, and reworking subgrade to try and dry it out a French drain was installed to relieve the ground water that was causing the issues with the subgrade.

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/Specifications 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><i>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.</i></p>	<p>The following information must be provided</p>
<p>THE CONTRACTOR Date <u>5-22-17</u></p> <p>By <u>[Signature]</u></p> <p>Typed/Printed Name <u>Ray Westfall</u></p> <p>Typed/Printed Title <u>Pm</u></p>	<p>Time Ext. #: <u>1</u> Days added on this CO: <u>4</u></p> <p>Amount added by this change order: <u>\$48,426.44</u></p>

RECOMMENDED FOR EXECUTION:

[Signature] P.E. 5/22/17
Project Manager Date

N/A
Design Engineer Date

[Signature] 05/24/17
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] 06-01-2017
County Judge Date
☒ APPROVED

CHANGE ORDER NUMBER: 7

TABLE A: Force Account Work and Materials Placed into Stock

[illegible]

TABLE B: Contract Items:

TABLE B. Contract Items.												
ITEM			DESCRIPTION		UNIT	UNIT PRICE	ORIGINAL + PREVIOUSLY REVISED		NEW		OVERRUN/ UNDERRUN	
							QUANTITY	ITEM COST	ADD or (DEDUCT)	QUANTITY		ITEM COST
999-WC03			STRAW SOIL RET BLANKET		SY	\$1.21	64,500.00	\$78,045.00	(64,500.00)	0.00	\$0.00	(\$78,045.00)
999-WC05			FORCE ACCOUNT FOR GROUND WATER ISSUE		LS	\$25,794.44	0.00	\$0.00	1.00	1.00	\$25,794.44	\$25,794.44
169-WC01			STRAW SOIL RET BLANKET		SY	\$1.21	0.00	\$0.00	64,500.00	64,500.00	\$78,045.00	\$78,045.00
556-WC01			PIPE UNDERDRAIN		LF	\$37.72	0.00	\$0.00	600.00	600.00	\$22,632.00	\$22,632.00

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

CR 258

Williamson County Project No. 1603-062

Change Order No. 7

Reason for Change

This Change Order provides payment for additional work by the Contractor due to encountering groundwater at the east end of the project. The groundwater was discovered while excavating for the proposed eastbound half of the roadway. Additional work was recorded on the force account, as a tracking measure, until the groundwater issue was resolved. The Contractor pumped water, excavated relief trenches, excavated and placed rock in wet areas, and reworked subgrade numerous times. This additional work did help to minimize the ground water, but it became necessary to install a French Drain along the south side of the roadway so that the groundwater would continue to flow out of the subgrade area. The Contractor installed 600' of 6" perforated pipe with 1" gravel and encased with filter fabric. The pipe was extended to the existing ditch that runs parallel to Ronald Reagan Blvd. The location and elevations of the French Drain will be marked in the as-built plans.

This Change Order also corrects a duplicated line item number which was used on a prior change order. The new item number for the soil retention blanket is listed below. No additional cost is related to this change.

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

ITEM	DESCRIPTION	QTY	UNIT
999-WC05	FORCE ACCOUNT WORK FOR GROUND WATER	1	LS
169-WC01	STRAW SOIL RET BLANKET	64,500	SY
556-WC01	PIPE UNDERDRAIN	600	LF

This Change Order results in a net increase of \$48,426.44 to the Contract amount, for an adjusted Contract total of \$6,029,442.71. The original Contract amount was \$5,808,856.58. As a result of this and all Change Orders to-date, \$220,586.13 has been added to the Contract, resulting in a 3.8% net increase in the Contract cost. Four (4) additional days will be added to the Contract as a result of this Change Order.

HNTB Corporation

James Klotz, P.E.