



WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 6

Received

MAR 3 2010

HNTB Corporation
Round Rock

1. CONTRACTOR: J.C. Evans Construction
2. Change Order Work Limits: Sta. 457+45 to Sta. 636+56
3. Type of Change (on federal-aid non-exempt projects): Minor (Major/Minor)
4. Reasons: 2C, 3F, 1A (3 Max. - In order of importance - Primary first)

Project:	<u>09WC706</u>
Roadway:	<u>Williams Drive</u>
CSJ:	<u>2211-01-016</u>

5. Describe the work being revised:

2C: Differing Site Conditions (unforeseeable). New development (conditions changing after PS&E completed). 3F: County Convenience. Additional work desired by the County. 1A: Design Error or Omission. Incorrect PS&E. This change order documents changes to the driveway pay items, adds a pay item for Concrete Driveways, adds culvert pipe bypasses at electrical poles and telephone manholes and changes the slope on pipe culverts that are parallel to the roadway from 3:1 to 6:1.

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><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 CONTRACTOR Date <u>2/26/10</u></p> <p>By <u>Steve Owen</u></p> <p>Typed/Printed Name <u>Steve Owen</u></p> <p>Typed/Printed Title <u>Project Manager</u></p>	<p>The following information must be provided</p> <p>Time Ext. #: <u>N/A</u> Days added on this CO: <u>0</u></p> <p>Amount added by this change order: <u>\$126,046.65</u></p>
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RECOMMENDED FOR EXECUTION:

John D. K... P.E. 3/1/10
Project Manager
Construction Observer

M. J. W... 3/1/2010
Design Engineer
Program Manager

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

☐ County Judge Date
APPROVED

WILLIAMSON COUNTY, TEXAS

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Project # 09WC706

TABLE A: Force Account Work and Materials Placed into Stock

	LABOR	HOURLY RATE			

TABLE B: Contract Items

				ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)	NEW		
ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	ITEM COST	QUANTITY	QUANTITY	ITEM COST	OVERRUN/ UNDERRUN
247-2044	FL BS (CMP IN PLC) (TY A GR 4) (FINAL POS)	CY	\$28.25	38,940.00	\$1,100,055.00	394.00	39,334.00	\$1,111,185.50	\$11,130.50
310-2005	PRIME COAT (MC 30 OR AE-P)	GAL	\$3.45	22,639.00	\$78,104.55	287.00	22,926.00	\$79,094.70	\$990.15
341-2048	D-GR HMA(QCQA) TY-C SAC-B PG 70-22	TON	\$70.00	19,344.00	\$1,354,080.00	365.00	19,709.00	\$1,379,630.00	\$25,550.00
460-2003	CMP(GAL STL 18 IN)	LF	\$52.00	113.00	\$5,876.00	60.00	173.00	\$8,996.00	\$3,120.00
464-2003	RC PIPE (CL III) (18 IN)	LF	\$58.00	1,209.00	\$70,122.00	282.00	1,491.00	\$86,478.00	\$16,356.00
467-2209	SET (TY II) (18 IN) (RCP) (3:1) (C)	EA	\$1,200.00	70.00	\$84,000.00	(54.00)	16.00	\$19,200.00	(\$64,800.00)
467-2211	SET (TY II) (24 IN) (RCP) (3:1) (C)	EA	\$1,400.00	8.00	\$11,200.00	(4.00)	4.00	\$5,600.00	(\$5,600.00)
467-2236	SET (TY II) (24 IN) (RCP) (6:1) (C)	EA	\$1,700.00	4.00	\$6,800.00	4.00	8.00	\$13,600.00	\$6,800.00
467-2286	SET (TY II) (18 IN) (RCP) (6:1) (P)	EA	\$1,450.00	0.00	\$0.00	78.00	78.00	\$113,100.00	\$113,100.00
530-2020	DRWY (CONC) (6 IN)	SY	\$53.00	0.00	\$0.00	300.00	300.00	\$15,900.00	\$15,900.00
9004-000	RECESS FENCE & GATE FOR NEW DRIVEWAY (Force Account #4)	DOL	\$1.00	0.00	\$0.00	3,500.00	3,500.00	\$3,500.00	\$3,500.00
TOTALS					\$102,000.00			\$170,900.00	\$126,046.65

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



CHANGE ORDER MEMORANDUM

TO: James D. Klotz, P. E. HNTB Corp.	Date: February 26, 2010
	Project: 09WC706
	Control: 2211-01-016
From: Clayton K. Weber, Construction Project Manager PBS&J	Highway: Williams Drive
	County: Williamson
Re: Change Order No. 06 Driveway Quantities and Safety End Treatments	

Enclosed find Change Order No. 06 for the above referenced project. This change order documents changes to the driveway pay items, adds a pay item for Concrete Driveways, adds culvert pipe bypasses at electrical poles and telephone manholes and changes the slope on pipe culverts that are parallel to the roadway from 3:1 to 6:1.

- The plans did not show driveway locations that matched existing driveway locations on the project. The Project Change Order Review Team of representatives from the City of Georgetown and Williamson County agreed to match the existing driveway locations. Driveways were added to match the existing driveway locations. Adding driveways added quantities for flex base, prime, hot mix asphalt, storm sewer pipe culverts and Safety End Treatments. Twelve driveways and pipe culverts were added. (2C: *Differing Site Conditions (unforeseeable). New development (conditions changing after PS&E completed.)*)
- The designer changed the driveway longitudinal slopes after the project was let from driveways with 15% grade to driveways with 10% maximum grade, this made the driveways longer and increased driveway quantities for flex base, prime, and hot mix asphalt. (3F: *County Convenience. Additional work desired by the County.*)
- Culvert pipe bypass locations were added by the City of Georgetown Electrical Department where a ditchline is located at the base of an Electrical Pole and compromised the foundation of the pole. This added 4 culvert pipe bypass locations. (2C: *Differing Site Conditions (unforeseeable). New development (conditions changing after PS&E completed.)*)
- Culvert pipe bypass locations were added at telephone manhole locations to prevent erosion around the manholes. Two locations were added. (2C: *Differing Site Conditions (unforeseeable). New development (conditions changing after PS&E completed.)*)
- Slopes on Safety End Treatments on pipe culverts that are parallel to the roadway were changed from 3:1 to 6:1 slopes. This change affected 82 SET's. (1A: *Design Error or Omission. Incorrect PS&E.*)
- A pay item for Concrete Driveways, Item 530, was added to match 2 existing concrete driveways (2C: *Differing Site Conditions (unforeseeable). New development (conditions changing after PS&E completed.)*)

09WC706 - Williams Drive
CSJ: 2211-01-016
Change Order No. 6 Memorandum

The City of Georgetown and Williamson County Change Order Review Team has reviewed and approved these proposed changes.

This change results in a net increase of \$126,046.65 to the contract amount, for an adjusted contract total of \$12,155,049.72. The original contract amount was \$11,464,068.41. As a result of all change orders to date, including this change order, \$690,981.31 has been added to the Contract, resulting in a 6.0% net increase in the contract cost.