



WILLIAMSON COUNTY, TEXAS  
CHANGE ORDER NUMBER: 4

Received  
FEB - 9 2010  
HNTB Corporation  
Round Rock

1. CONTRACTOR: J.C. Evans Construction
2. Change Order Work Limits: Sta. 480+00 to Sta. 483+00
3. Type of Change(on federal-aid non-exempt projects): Minor (Major/Minor)
4. Reasons: 3H (3 Max. - In order of importance - Primary first)

|          |                       |
|----------|-----------------------|
| Project: | <u>09WC706</u>        |
| Roadway: | <u>Williams Drive</u> |
| CSJ:     | <u>0211-01-016</u>    |

5. Describe the work being revised:

3H: County Convenience. Cost savings opportunity discovered during construction. This change order documents the revisions to the pay quantities due to a change in the method of installation of the waterline encasement pipe and adjustment of quantities to meet field conditions. Encasement pipe installation was changed from a bore to an open cut at various locations.

6. Work to be performed in accordance with Items: See Attached
7. New or revised plan sheet(s) are attached and numbered: none
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).

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 charges 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

Amount added by this change order: (\$243,410.00)

THE CONTRACTOR Date 2/8/2010

By Steve Owen

Typed/Printed Name Steve Owen

Typed/Printed Title Project Manager

RECOMMENDED FOR EXECUTION:

[Signature] P.E. 2/9/10  
Project Manager Date  
Construction Observer

Design Engineer Date

[Signature] 2/11/2010  
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] 2-9-2010  
☒ APPROVED County Judge Date

# WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 4

Project # 09W

TABLE A: Force Account Work and Materials Placed into Stock

|  | LABOR | HOURLY RATE |  |  |
|--|-------|-------------|--|--|
|  |       |             |  |  |
|  |       |             |  |  |
|  |       |             |  |  |
|  |       |             |  |  |
|  |       |             |  |  |
|  |       |             |  |  |
|  |       |             |  |  |
|  |       |             |  |  |
|  |       |             |  |  |

TABLE B: Contract Items

|             |  |      |            | ORIGINAL + PREVIOUSLY<br>REVISED |              | ADD or (DEDUCT) | N        |
|-------------|--|------|------------|----------------------------------|--------------|-----------------|----------|
| ITEM        | DESCRIPTION  | UNIT | UNIT PRICE | QUANTITY                         | ITEM COST    | QUANTITY        | QUANTITY |
| 501S-18     | 18" STEEL ENCASEMENT PIPE (BORE)                       | LF   | \$264.00   | 763.00                           | \$201,432.00 | (547.00)        | 216.00   |
| 505S-B-18   | 18" STEEL ENCASEMENT PIPE (OPEN CUT)                   | LF   | \$80.00    | 837.00                           | \$66,960.00  | 509.00          | 1,346.00 |
| 501S-24     | 24" STEEL ENCASEMENT PIPE (BORE)                       | LF   | \$320.00   | 135.00                           | \$43,200.00  | (75.00)         | 60.00    |
| 505S-B-24   | 24" STEEL ENCASEMENT PIPE (OPEN CUT)                   | LF   | \$100.00   | 795.00                           | \$79,500.00  | 15.00           | 810.00   |
| 501S-42     | 42" STEEL ENCASEMENT PIPE (BORE)                       | LF   | \$595.00   | 304.00                           | \$180,880.00 | (85.00)         | 219.00   |
| 501S-42OC   | 42" STEEL ENCASEMENT PIPE (OPEN CUT)                   | LF   | \$191.00   | 404.00                           | \$77,164.00  | 143.00          | 547.00   |
| 501S-42B    | 42" STEEL ENCASEMENT PIPE (BORE) (Betterment Line)     | LF   | \$595.00   | 642.00                           | \$381,990.00 | (274.00)        | 368.00   |
| 505S-B-42OC | 42" STEEL ENCASEMENT PIPE (OPEN CUT) (Betterment Line) | LF   | \$191.00   | 282.00                           | \$53,862.00  | 210.00          | 492.00   |
| 340S-C      | ASPHALT REPAIR   | LF   | \$38.00    | 702.00                           | \$26,676.00  | 670.00          | 1,372.00 |
| 9002-000    | REMOVE AND RELOCATE SIGN (Force Acct #02)              | DOL  | \$1.00     | 0.00                             | \$0.00       | 3,500.00        | 3,500.00 |
|             |  |      |            |                                  |              |                 |          |
|             |  |      |            |                                  |              |                 |          |
|             |  |      |            |                                  |              |                 |          |
|             |  |      |            |                                  |              |                 |          |
| TOTALS      |  |      |            |                                  | \$910,232.00 |                 |          |

## CHANGE ORDER REASON(S) CODE CHART

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



## CHANGE ORDER MEMORANDUM

TO: James D. Klotz, P. E.  
HNTB Corp.

From: Clayton K. Weber  
Construction Project Manager  
PBSJ

Date: February 4, 2010  
Project: 09WC706  
Control: 2211-01-016  
Highway: Williams Drive  
County: Williamson

Re: Change Order No. 04

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Enclosed find Change Order No. 04 for the above referenced project. This change order revises the method of installation of the 42" steel encasement pipe from a bore to an open cut at various locations on the project. This change in work method represents a major cost savings to the project.

This change is minor with reason, 3H: County Convenience. Cost savings opportunity discovered during construction. No time will be added to the Contract schedule as a result of this change order. Per City of Georgetown's AFA with TxDOT, the cost of the new item (to remove and relocate the McDonald Storage Sign) in the change order is not eligible for reimbursement with CAMPO funds. Furthermore, the cost savings realized by this change order will not reduce the CAMPO reimbursement amount.

A portion of the cost savings will belong to Chisholm Trail Special Utility District (CTSUD) given that the method of installation was revised on the portion of the line known as the "Betterment" line which is the full financial responsibility of CTSUD. The cost savings breakdown between Williamson County/City of Georgetown and CTSUD is as follows:

|                              |              |
|------------------------------|--------------|
| Williamson County/Georgetown | \$114,388.00 |
| CTSUD                        | \$129,022.00 |

This change results in a net decrease of \$243,410.00 from the contract amount, for an adjusted contract total of \$12,022,811.81. The original contract amount was \$11,464,068.41. As a result of all change orders to date, including this change order, \$558,743.40 has been added to the Contract, resulting in a 4.9% net increase in the contract cost.