

Received

FEB 6 2012

HNTB Corporation  
Round Rock

## WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 5RECEIVED  
FEB 07 2012  
BY: PST

1. CONTRACTOR: FTWoods Construction
2. Change Order Work Limits: Sta. 230+00 to Sta. 233+00
3. Type of Change (on federal-aid non-exempt projects): minor (Major/Minor)
4. Reasons: 4B (3 Max. - In order of importance - Primary first)

Project: 10WC821

Roadway: 2nd Street  
Taylor, TX

Purchase Order  
Number: \_\_\_\_\_

## 5. Describe the work being revised:

**4B: Third Party Accommodation. Third party requested work.** The City of Taylor has requested the Contractor to install a fireline connection consisting of three water vaults for the Taylor ISD building at the 2nd Street/Park Street intersection that was not identified during the development of the project. This additional utility work will be added to the portion of the contract reimbursed by the City.

See Attached, including COA 510 & 511 and SPL Nos. 293 and 298

6. Work to be performed in accordance with Items: N/A
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><b>The following information must be provided</b></p>
<p>THE CONTRACTOR Date <u>1/27/12</u></p> <p>By <u>[Signature]</u></p> <p>Typed/Printed Name <u>MIKE CHANEY</u></p> <p>Typed/Printed Title <u>PROJ. MGR.</u></p>	<p>Time Ext. #: <u>3</u> Days added on this CO: <u>7</u></p> <p>Amount added by this change order: <u>\$44,204.92</u></p>

## RECOMMENDED FOR EXECUTION:

[Signature] PE 2/6/12  
Project Manager Date

[Signature] 2/8/2012  
Program Manager Date

☐ City Manager, City of Taylor Date  
APPROVED

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] 2-16-2012  
☒ APPROVED County Judge Date

**WILLIAMSON COUNTY, TEXAS**

**CHANGE ORDER NUMBER:** 5

Project # 10WC821

**TABLE A: Force Account Work and Materials Placed into Stock**[illegible]

TABLE B: Contract Items

[illegible]

## 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**

**2<sup>nd</sup> Street Improvements  
Williamson County Project No. 10WC821**

**Change Order No. 5**

**Reason for Change**

The City of Taylor has requested the Contractor to install a fireline connection consisting of three water vaults for the Taylor ISD building at the 2nd Street/Park Street intersection that was not identified during the development of the project. The fireline connection will include a Double Check Detector Assembly (DCDA) with Backflow Preventer in accordance with City of Austin's (COA) Standard Project List (SPL) Numbers WW-293 and WW-298 and a Fire Department Connection (FDC). This additional utility work will be added to the portion of the contract reimbursed by the City.

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

ITEM	DESCRIPTION	QTY	UNIT
9999-001	6" DCDA WATER VAULT	1	EA
9999-002	4" DCDA WATER VAULT & NEW FDC	2	EA
9999-003	8"X6" TAPPING SLEEVE WITH VALVE	1	EA
9999-004	BOND PREMIUM	1	LS

This Change Order results in a net increase of \$44,204.92 to the Contract amount, for an adjusted Contract total of \$9,101,837.32. The original Contract amount was \$8,973,072.80. As a result of this and all Change Orders to-date, \$128,764.52 has been added to the Contract, resulting in a 1.4% net increase in the Contract cost. Seven (7) additional days will be added to the Contract as a result of this Change Order.

**HNTB Corporation**

James Klotz, P.E.



## Tiffany McConnell

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**From:** Ryan Rivera  
**Sent:** Friday, December 09, 2011 2:59 PM  
**To:** Tiffany McConnell  
**Subject:** FW: 10WC821 2nd St. Imp.\_CO #5 & utility repairs

This is the City of Taylor approval for Change Order #5.

Ryan

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**From:** Casey Sledge [mailto:casey@sledge.biz]  
**Sent:** Friday, December 09, 2011 9:36 AM  
**To:** Ryan Rivera  
**Subject:** Re: 10WC821 2nd St. Imp.\_CO #5 & utility repairs

Yes sir

On Fri, 09 Dec 2011 09:28:38 -0600, Ryan Rivera <[rrivera@hntb.com](mailto:rrivera@hntb.com)> wrote:

Casey,

Other than the utility repair request, is the City ok with the ISD change order proposal? My plan is to keep the ISD work separate from all other work. Let me know so I can keep the change order ball rolling and get FT Woods to install the new vaults and get the old water line off system.

Thanks,

Ryan

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**From:** Casey Sledge [mailto:casey@sledge.biz]  
**Sent:** Thursday, December 08, 2011 11:43 AM  
**To:** James Klotz  
**Cc:** Dennis Kleppe; Ryan Rivera; Tiffany McConnell  
**Subject:** Re: 10WC821 2nd St. Imp.\_CO #5 & utility repairs

We can meet next Thursday at 11 like usual.

Casey Sledge, P.E., AICP, CFM  
President & CEO  
Sledge Engineering, LLC  
481 Tucek Road  
Taylor TX, 76574  
[www.sledge.biz](http://www.sledge.biz)  
(512) 484-2932

On Dec 8, 2011, at 11:26 AM, James Klotz <[jklotz@HNTB.com](mailto:jklotz@HNTB.com)> wrote:

I think it would be a good idea for us to meet as a group and discuss this issue. I am sure FTW will not let this go. The contract addresses breaks on the project, but my understanding some of these were breaks away from the work, and also, the number of breaks will be an issue. Let's get together next week and discuss. Give me a couple of dates and times you are available and Ryan will set something up. Thanks

**From:** Casey Sledge [<mailto:casey@sledge.biz>]  
**Sent:** Thursday, December 08, 2011 11:21 AM  
**To:** James Klotz  
**Cc:** Ryan Rivera; Dennis Kleppe; Tiffany McConnell  
**Subject:** Re: 10WC821 2nd St. Imp.\_CO #5 & utility repairs

James / Ryan:

We appreciate the efforts that FT Woods has provided on all of these water breaks; they have done very good work.

However, it is my recollection that the Contract between the County and Ft Woods places the responsibility for adjacent utility breaks (specifically equipment working nearby?) on the contractor. While my comments to the group has been to show us the pricing, that request was to fully document the costs before they were forgotten just in case there was evidence of the City crews causing the water breaks. I do not know of any evidence of that.

In the big picture, the City desires to maintain a positive relationship with Ft Woods, and I feel we have worked well with them to their benefit on several items. But I do not want to go against the contract language. Another thought: did other bidders include funds for similar breaks in their unit price?

Let me know if I do not understand the contract language correctly.

thanks

-Casey

Casey Sledge, P.E., AICP, CFM

President & CEO

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On Dec 8, 2011, at 10:44 AM, James Klotz <[jklotz@HNTB.com](mailto:jklotz@HNTB.com)> wrote:

This was discussed at one of the weekly meetings I attended previously. I thought we had come to an agreed upon amount, but am not sure.

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**From:** Ryan Rivera  
**Sent:** Thursday, December 08, 2011 8:30 AM  
**To:** 'Casey Sledge'  
**Cc:** Dennis Kleppe; James Klotz; Tiffany McConnell  
**Subject:** RE: 10WC821 2nd St. Imp.\_CO #5 & utility repairs

Casey,

This is FT Woods' reimbursement request for the utility repairs they made to the existing water line when they were installing the proposed water line crossings at Ferguson and Vernon Streets. They repaired the line numerous times even when the break was outside their limits of construction. We all have talked about this in prior meetings and decided that FT Woods should provide a breakdown of all costs associated with the repairs. Mike said he has mentioned this price to you already and that you were good with it, is that correct? It was also agreed that this request would come at the end of the water line installation so FT Woods would not have to keep asking for repair costs if more repairs were to come up. Call me if you have any questions.

Ryan

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**From:** Casey Sledge [<mailto:casey@sledge.biz>]  
**Sent:** Wednesday, December 07, 2011 12:37 PM  
**To:** Ryan Rivera

**Cc:** Dennis Kleppe; James Klotz; Tiffany McConnell  
**Subject:** Re: 10WC821 2nd St. Imp.\_CO #5 & utility repairs

Ryan:

What is the Ferguson /vernon request?

-Casey

On Wed, 07 Dec 2011 09:58:47 -0600, Ryan Rivera <[rrivera@hntb.com](mailto:rrivera@hntb.com)> wrote:

Casey,

I have attached proposed Change Order #5 (Taylor ISD work-page 1) and the breakdown of the City's utility repairs (pages 2-4) performed by FT Woods earlier this year on Ferguson Street and Vernon Street for your review and response. Let me know if you have any questions.

Thanks,

**Ryan Rivera**

Construction Representative

**HNTB Corporation**

14 Galloping Rd.

Round Rock, TX 78681



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