

MAR 03 2014

HNTB Corporation
Round Rock

RECEIVED
MAR 10 2014
BY: DSY

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 2

1. CONTRACTOR: DNT Construction

2. Change Order Work Limits: Sta. 0+78 to Sta. 16+89

3. Type of Change(on federal-aid non-exempt projects): Minor (Major/Minor)

4. Reasons: 2G, 2E, 4B (3 Max. - In order of importance - Primary first)

5. Describe the work being revised:

2G: Differing Site Conditions (unforeseeable). Unadjusted utility (unforeseeable). Cost sharing with City of Hutto to pay for half of the cost to adjust an existing City of Hutto waterline located directly underneath Culvert E. This Change Order also adds the adjustment of five fire hydrants and one wastewater manhole due to elevation changes around the existing facilities that occurred with the construction of the CR 108 improvements. **2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable).** The Change Order adds new Contract Items to provide for a driveway where the property owner previously accessed the property through the ditch. Also added are new Contract Items for a winter seed mix for vegetation establishment, an additional mobilization for the striping subcontractor to install additional raised pavement markers, and various items for cleanup of silt in the ditches due to storm event. **4B: Third Party Accommodation. Third party requested work.** This Change Order adds a new Contract Item for the cost for rehabilitation of 120 LF of the pavement section on Fowzer Street, which will be 50% reimbursed by the City of Taylor.

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 following information must be provided</p>
<p>THE CONTRACTOR Date <u>3/3/14</u></p>	<p>Time Ext. #: <u>N/A</u> Days added on this CO: <u>0</u></p>
<p>By <u>[Signature]</u></p>	<p>Amount added by this change order: <u>\$62,127.12</u></p>
<p>Typed/Printed Name <u>SETH SEWELL</u></p>	
<p>Typed/Printed Title <u>PROJ. MGR.</u></p>	

RECOMMENDED FOR EXECUTION:

[Signature] P.E. 3/4/14
Project Manager Date

N/A
Design Engineer Date

[Signature] 3/11/2014
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

County Judge Date
APPROVED

CHANGE ORDER REASON(S) CODE CHART

<p>1. Design Error or Omission</p>	<p>1A. Incorrect PS&E 1B. Other</p>
<p>2. Differing Site Conditions (unforeseeable)</p>	<p>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</p>
<p>3. County Convenience</p>	<p>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</p>
<p>4. Third Party Accommodation</p>	<p>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</p>
<p>5. Contractor Convenience</p>	<p>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</p>
<p>6. Untimely ROW/Utilities</p>	<p>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</p>

Williamson County Road Bond Program

CR 108

Williamson County Project No. 13IFB00118

Change Order No. 2

Reason for Change

The City of Hutto performed utility relocations for the CR 108 project to adjust an existing waterline that was in conflict with the proposed roadway improvements. In one area, the adjustment made by the City of Hutto did not encase the entire length needed to protect Culvert E. This Change Order adds a new Contract Item to pay for half of the cost of the adjustment of the waterline directly underneath CR 108 Culvert E. This Change Order also adds the adjustment of five fire hydrants and one wastewater manhole due to elevation changes around the existing facilities that occurred with the construction of the CR 108 improvements.

This Change Order adds a new Contract Item for the rehabilitation of 120 LF of the pavement section of Fowzer Street, of which 50% of the costs will be reimbursed by the City of Taylor. The Change Order also adds new Contract Items to provide for a driveway where the property owner previously accessed the adjoining property by driving through the ditch. Also added are new Contract Items for a winter seed mix for vegetation establishment, an additional mobilization of the striping subcontractor for the installation of additional raised pavement markings and various items for cleanup of silt in the ditches due to the October extraordinary storm event.

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

ITEM	DESCRIPTION	QTY	UNIT
164-WC004	SEEDING FOR EROSION CONTROL (TY 4)	51,550.0	SY
9999-006	CITY OF HUTTO WATERLINE ADJUSTMENT	1	LS
9999-007	PAVEMENT REHAB ON FOWZER STREET	1	LS
9999-008	MOBILIZATION FOR BACKHOE	1	LS
9999-009	LABOR & EQUIP (BACKHOE, 4 LABORERS, 1 SUPERVISOR)	10	HR
9999-010	6" DUCTILE IRON PIPE FOR VALVE CASTINGS	20	LF
9999-011	FIRE HYDRANT EXTENSION MATERIAL	5	EA
9999-012	RAISE EXISTING MANHOLE	1	EA
9999-013	REMOVE AND HAUL OFF FOR ADDITIONAL DRIVEWAY 19	1	LS
9999-014	PIPE CREW MOBILIZATION	1	LS
9999-015	DEMO, HAUL OFF AND DISPOSE OF EXISTING 24" SET	1	EA

9999-016	TRANSPORT MATERIAL ONSITE AND EMBANK	25	LD
9999-017	NEW CURB TIE-IN AT DRIVEWAY 19	1	EA
9999-018	TRAFFIC CONTROL DAILY LANE CLOSURE	5	DAY
9999-019	SKIDSTEER W/OPERATOR	40	HR
9999-020	LABORER	40	HR
9999-021	SUPERVISOR	15	HR
9999-022	ADDN'L STRIPING MOBILIZATION FOR ADDN'L RAISED PVT MRKR	1	LS

This Change Order results in a net increase of \$62,127.12 to the Contract amount, for an adjusted Contract total of \$3,258,256.59. The original Contract amount was \$3,187,303.97. As a result of this and all Change Orders to-date, \$70,952.62 has been added to the Contract, resulting in a 2.2% net increase in the Contract cost. No additional days will be added to or deducted from the Contract as a result of this Change Order.

HNTB Corporation

James Klotz, P.E.

**PROJECT: CR 108 @ EAST WILCO HIGHER
EDUCATION CENTER**

CHANGE ORDER PROPOSAL

DATE: 7/22/2013

ITEM	QTY	UNIT	DESCRIPTION	COST	TOTAL
LOWER WATER LINE AT BOX CULVERT					
	8	EA	Eq Mob/Demob	\$ 537.50	\$ 4,300.00
	1	LS	Labor	\$ -	\$ -
	1	LS	Equipment	\$ 4,000.00	\$ 4,000.00
	1	LS	Material	\$ -	\$ -
	1	LS	Sub-Subcontractors	\$ -	\$ -
					\$ 4,000.00
	1	LS	Overhead and Profit	7.5%	\$ 300.00
					\$ 300.00
	1	LS	Lower Existing Water Line	\$ 7,682.94	\$ 7,682.94
	1	LS	Labor	\$ 2,150.00	\$ 2,150.00
	1	LS	Equipment	\$ 1,989.15	\$ 1,989.15
	1	LS	Material	\$ 2,883.89	\$ 2,883.89
	1	LS	Trucking	\$ 123.88	\$ 123.88
					\$ 7,146.92
	1	LS	Overhead and Profit	7.5%	\$ 536.02
					\$ 536.02
TOTAL LOWER WATER LINE AT BOX CULVERT				\$	11,982.94
			Divided by 2 (Paying 50% Wilco)	\$	5,991.47

DNT Construction, LLC

PROJECT: FOWZER STREET REHABILITATION**REVISED PRICING****DATE: NOVEMBER 19, 2013**

ITEM	QTY	UNIT	DESCRIPTION	COST	TOTAL
FOWZER REHABILITATION					
1	1	LS	MOBILIZATION	\$ 3,000.00	\$ 3,000.00
2	308	LF	SAWCUT	\$ 3.75	\$ 1,155.00
3	347	SY	SUBGRADE PREP	\$ 10.75	\$ 3,730.25
4	347	SY	10.0" FLEX BASE	\$ 38.50	\$ 13,359.50
5	347	SY	2.0" TYPE D HMAC	\$ 26.45	\$ 9,178.15
6	347	SY	EXCAVATION (12" EXISTING MATERIAL AND HAUL)	\$ 15.00	\$ 5,205.00
7	1	LS	TESTING (BASE ONLY)	\$ 500.00	\$ 500.00
TOTAL FOWZER REHABILITATION					\$ 36,127.90

Notes:

Any items not specifically identified above are assumed by others and not included in this proposal. This is a turnkey proposal. Any break out of work will require authorization and price may be subject to change.

Exclusions:

Bonds, landscaping, irrigation, SWPP, imported topsoil, imported fill, permits, traffic control, inspection fees, survey for other trades or contractors, any geological remediation, subgrade testing other than proofroll, demo/relocation of existing utilities.

Laura Harris

From: Christen Eschberger
Sent: Wednesday, January 22, 2014 9:55 AM
To: Tiffany McConnell
Cc: Laura Harris; Ryan Rivera; Clayton Weber
Subject: FW: Fowzer St

For file.

From: Casey Sledge [mailto:casey@sledge.biz]
Sent: Wednesday, January 22, 2014 9:49 AM
To: Christen Eschberger
Subject: Re: Fowzer St

The city is happy to pay our share of the 36,000 estimated at 18,000

Casey B. Sledge, PE,AICP,CFM
President & CEO
Sledge Engineering, LLC
p 512.365.1888
m 512.484.2932
www.sledge.biz

On Jan 16, 2014, at 10:40 AM, Christen Eschberger <ceschberger@HNTB.com> wrote:

Casey,

When we last met about the project, County agreed to repair Fowzer St. (or have the contractor do so). At the time, we were planning on just reworking the top couple inches of flex base and placing 2" of mix, the repair called for by the trench repair item. After discussions with the County, however, we've determined that since most of the street is being repaved, it needs to be done with the same section as the other side streets, 10" flex base and 2" mix. We won't put in the lesser section unless directed to do so in writing by the City.

I have a contractor on another project who is willing to do this work, and ready to go this week. The cost is \$36k. (Cost for the cheaper alt was \$20k, so not a significant savings for the difference in pavement structure) Since half of the trench repair on Fowzer is being paid by the City and half by the County, thought I would send this on to you, give you a chance to voice any objections to the new pavement section, before we give them approval to do the work. Please let me know asap if you have any objections, otherwise we will proceed.

Thanks,

Christen Eschberger, P.E.
Project Manager
Tel (512) 744-9082 x15452 Cell (512) 563-1768

HNTB CORPORATION
14 Galloping Road, Round Rock, TX 78681 | www.hntb.com

<image001.png> **100 YEARS OF INFRASTRUCTURE SOLUTIONS**

PROJECT: COUNTY ROAD 108

DATE: October 24th, 2013

Change Order Proposal

ADJUST EXISTING UTILITIES BEHIND CURB

ITEM	QTY	UNIT	DESCRIPTION	COST	MARKUP	TOTAL	
1	1	LS	Mobilization for Backhoe	\$250.00	15%	\$287.50	
2	10	HR	Labor and Equipment (Backhoe, 4 laborers, 1 supervisor)	\$155.00	15%	\$1,782.50	
3	20	LF	6" Ductile Iron Pipe for valve castings	\$15.50	15%	\$356.50	
4	5	EA	FH Extension Material	\$319.44	15%	\$1,469.42	\$1,836.80
5	1	LS	Raise Existing Manhole	\$300.00	15%	\$345.00	
TOTAL						\$4,240.92 \$4,608.30	

DRIVEWAY #19 ADDITIONAL WORK

ITEM	QTY	UNIT	DESCRIPTION	COST	MARKUP	TOTAL
1	1	LS	Curb Cut at Driveway #19	\$490.00	15%	\$563.50
2	1	LD	Haul off Concrete from Curb Cut at Driveway #19	\$200.00	15%	\$230.00
TOTAL						\$793.50

EXCLUSIONS:

Coating existing manhole and LOWERING existing fire hydrants.

PROJECT: COUNTY ROAD 108

DATE: 1/13/14

Change Order Proposal

24" RCP at South End of Project

ITEM	QTY	UNIT	DESCRIPTION	PRICE	TOTAL
1	1	EA	Mobilization	\$3,000.00	\$3,000.00
2	70	LF	RC PIPE (CL III) (24 IN)	\$42.83	\$2,998.10
3	1	EA	Demo, Haul off and Dispose of Existing 24" SET	\$350.00	\$350.00
4	1	EA	SET (TY II) (24 IN) (RCP) (3:1)	\$1,106.37	\$1,106.37
5	25	LD	Move material onsite and embank slope	\$95.00	\$2,375.00
6	300	SY	FURNISHING AND PLACING TOPSOIL (4")	\$0.51	\$153.00
7	300	SY	EROSION CONTROL COMPOST (3")	\$1.71	\$513.00
8	300	SY	SEEDING FOR EROSION CONTROL	\$4.69	\$1,407.00
9	300	SY	SOIL RETENTION BLANKETS (CL 1) (TY B)	\$1.16	\$348.00
10	3	DAY	Traffic Control-Daily Lane Closure	\$450.00	\$1,350.00
TOTAL					\$13,600.47 \$11,680.47

Revised Curb at Driveway 19

ITEM	QTY	UNIT	DESCRIPTION	PRICE	TOTAL
1	40	LF	CONC CURB & GUTTER (TY III)	\$11.55	\$462.00
2	2	EA	Curb Tie-in	\$1,286.25	\$2,572.50
4	2	DAY	Traffic Control-Daily Lane Closure	\$450.00	\$900.00
TOTAL					\$3,934.50

Note: Final prices based on actual quantity performed.

Laura Harris

From: Ryan Rivera
Sent: Wednesday, February 26, 2014 8:30 AM
To: Laura Harris
Subject: FW: CR 108 Hourly Rates

From: Seth Jewell [<mailto:SJewell@dntconstruction.com>]
Sent: Thursday, December 05, 2013 11:53 AM
To: Ryan Rivera
Cc: Enrique Heredia
Subject: CR 108 Hourly Rates

Ryan,
Here are our hourly rates:

Skid Steer w/operator	\$65/Hr
Wheel Loader w/operator	\$80/Hr
Laborer	\$25/Hr
Supervisor (Enrique)	\$55/Hr
Mobilization	\$300 each piece of equipment (we shouldn't need this)

Please let me know if these are approved for use for the extra work for the channels and silt cleanup. We will charge the rip-rap, rock berm removal, silt fence and erosion matting at the contract price.

Thanks,
Seth