

5880 WEST HWT 190, SUITE 100  
BELTON, TX 76513  
PHONE: (254) 939-8610  
FAX: (254) 939-8611



9/16/2021

HNTB CORPORATION  
Attention: Eddie Church  
101 E. Old Settlers Blvd, Suite 100  
Round Rock, TX 78664

RE: WILLIAMSON Co. – CR101  
Job #: 2138  
CO-03 (South Tie-in)

Dear Mr. Church,

Please see attached sign Change Order #3 for the above referenced project.

Please review, sign and return an executed copy.

James Construction Group does not waive any original contract conditions to submit costs of claims associated or arising from delayed or changed work. This includes occasions when it becomes necessary to perform extra work at Williamson County's request. Upon execution of Williamson County's change order form, the contractor reserves its right to submit or claim any extra costs, overhead and delay time with associated cost arising from or pertaining to the change order.

Regards,  
James Construction Group

A handwritten signature in blue ink, appearing to read "Alex Krejchi".

Alexander Krejchi  
Project Engineer

CC:

# WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 3

1. CONTRACTOR: James Construction
2. Change Order Work Limits: Sta. 23+35 to Sta. 29+85
3. Type of Change(on federal-aid non-exempt projects): Minor (Major/Minor)
4. Reasons: 3B, 3F (3 Max. - In order of importance - Primary first)

Project: 2138

Roadway: CR 101

CSJ Number: \_\_\_\_\_

5. Describe the work being revised:

**3B: County Convenience. Public relations improvement.** This change order changes the pavement section from typical flexible base to full-depth asphalt at south end tie-in to existing pavement, adds a driveway for a landowner and adds a sixth wire and water gap fence across Little Mustang Creek.

6. Work to be performed in accordance with Items: See Attached
7. New or revised plan sheet(s) are attached and numbered: \_\_\_\_\_
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).

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.

The following information must be provided

Time Ext. #: N/A Days added on this CO: 0

Amount added by this change order: \$81,281.83

THE CONTRACTOR

Date 9/16/21

By [Signature]

Typed/Printed Name Rick Lewis

Typed/Printed Title Division Manager

RECOMMENDED FOR EXECUTION:

[Signature] 9/16/21  
Project Manager Date

N/A  
Design Engineer Date

[Signature] 9/17/2021  
Program Manager Date

Design Engineer's Seal:

County Commissioner Precinct 1 Date  
☐ APPROVED ☐ REQUEST APPROVAL

County Commissioner Precinct 2 Date  
☐ APPROVED ☐ REQUEST APPROVAL

Valerie Covey Sep 29, 2021  
County Commissioner Precinct 3 Date  
☐ APPROVED ☐ REQUEST APPROVAL

County Commissioner Precinct 4 Date  
☐ APPROVED ☐ REQUEST APPROVAL

County Judge Date  
☐ APPROVED

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

[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  
CR 101 Improvements  
Williamson County Project No. 2138**

**Change Order No. 3**

**Reason for Change**

This Change Order adds various items to the project, including the use of full-depth asphalt at the south tie-in of the project, an added driveway, an added strand of barb wire, and a water gap for the fence at Little Mustang Creek.

Item 341-WC03 Full Depth HMAC was utilized to expedite the work at the south tie-in of the CR 101 project. This area was to be constructed with lime-treated subgrade and flexible base, while maintaining traffic access. Use of full-depth hot mix decreased the time for the work from approximately three (3) weeks to two (2) days and maintained a better driving surface during the work. This item was originally added to the contract via Change Order 1.

Item 530-WC01 Driveway provides an additional driveway at Station 172+00, on the east side of the new CR 101 Roadway. This driveway was agreed upon in the landowner agreement. The Lump Sum payment includes the cost of the pavement section for the driveway, culvert pipe and safety end treatments.

Item 552-6003 Wire Fence (Ty C) is in the original contract and includes cost for installation of a five (5) strand wire fence and cattle guard removal and replacement at a cost of \$54.67 per LF for a total cost of \$95,617.83. This item is being deleted and replaced with separate items; one for the fencing and an item for the cattle guard work.

Item 552-WC01 Wire Fence (Ty C) (Fence Only) is being added to pay for the unit cost of the wire fence only.

Item 552-WC02 Cattle Guard is being added to pay for the unit cost of the removal and replacement of the cattle guard.

Item 552-WC03 Wire Fence (Ty C) (Added Strand) is being added to pay for the extra strand of wire being placed on the five (5) wire fence to match the existing fence.

Item 552-WC04 Wire Fence (Water Gap) is being added to pay for the removal and replacement of the water gap only.

Following is a summary of new items required for this change order.

ITEM	DESCRIPTION	QTY	UNIT
530-WC01	ADDED DRIVEWAY PER LANDOWNER AGREEMENT	1.00	LS
552-WC01	WIRE FENCE (TY C) (FENCE ONLY)	1749.00	LF
552-WC02	CATTLE GUARD	1.00	LS
552-WC03	WIRE FENCE (TY C) (ADDED STRAND)	1749.00	LF
552-WC04	WIRE FENCE (WATER GAP)	1.00	LS

This Change Order results in an increase of \$81,281.83 to the Contract amount, for an adjusted Contract total of \$13,401,294.55. The original Contract amount was \$13,092,842.00. Because of this Change Order, \$308,452.55 has been added to the Contract, resulting in a 2.36% 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**

Lowell D. Choate, P.E.

## Change Order Proposal

**Date:** 6/9/2021

**Proposal#CO10783-06**

**Bill To:**

Eddie Chrch  
HNTB Corporation  
101 E. Old Settlers Blvd, Suite 100  
Round Rock, TX 78664

**RE:**

Williamson  
CR 101  
Project No.: 2138  
Control No.: 2138

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# James Construction Group, LLC

Contractor's Basis of Estimate

**Date:** 6/9/2021 **Project:** CR101 **County:** Williamson  
**CO Pricing Good For:** 45 Days (unless noted otherwise elsewhere) **Control:** 2138 **Highway:** CR101

**Description:** Full Depth HMA South Transition **Original Contract:** **Net CO:** \$ - **Revised Contract:**

**Estimated Qty:** 1,715.00 SY **Narrative:** This change order covers the installation of 10 inches of TY B HMA at the South Transition as requested in RFI 0021  
**Estimated Change in Contract Sum:** \$ 89,229.67  
**Estimated Change In Contract Time:**

JCG reserves the right to request equitable time and monetary adjustments for additional or unforeseen work resulting from this change order.

<u>Labor</u>	<u>Reg Hrs</u>	<u>OT Hrs</u>	<u>UM</u>	<u>Reg Rate</u>	<u>OT Rate (x1.5)</u>	<u>Extended</u>
Forman	16.00	4.00		\$ 33.44	\$ 50.16	\$ 735.68
Motor Grader Operator	16.00	4.00		\$ 26.00	\$ 39.00	\$ 572.00
Loader Operator	16.00	4.00		\$ 17.00	\$ 25.50	\$ 374.00
Roller Operator	16.00	4.00		\$ 15.00	\$ 22.50	\$ 330.00
Excavator Operator	16.00	4.00		\$ 26.00	\$ 39.00	\$ 572.00
Laborer	16.00	4.00		\$ 14.00	\$ 21.00	\$ 308.00
Subtotal						\$ 2,156.00
15% Markup						\$ 323.40
55% Burdens						\$ 1,185.80
Total Labor						\$ 3,665.20

<u>Equipment</u>	<u>QTY</u>	<u>UM</u>	<u>Rate</u>	<u>Extended</u>
CAT 140M Motor Grader	20.00	HR	\$ 84.17	\$ 1,683.40
CAT 938 Loader	20.00	HR	\$ 65.98	\$ 1,319.60
CAT 938 Loader	20.00	HR	\$ 65.98	\$ 1,319.60
CAT CS54B Roller	20.00	HR	\$ 52.04	\$ 1,040.80
Steel Wheel Roller (United)	2.00	days	\$ 112.58	\$ 225.16
1/2 ton pickup	20.00	HR	\$ 27.56	\$ 551.20
CAT 336 Excavator	20.00	HR	\$ 167.38	\$ 3,347.60
Subtotal				\$ 9,487.36
15% Markup				\$ 1,423.10
Total Equipment				\$ 10,910.46

<u>Subcontractors</u>	<u>QTY</u>	<u>UM</u>	<u>Price</u>	<u>Extended</u>
On site Hauling	10.00	Hrs	\$ 78.00	\$ 780.00
Subtotal				\$ 780.00
15% Markup				\$ 117.00
Total Subcontract				\$ 897.00

<u>Material</u>	<u>QTY</u>	<u>UM</u>	<u>Price</u>	<u>Extended</u>
Lone Star Paving - TY B HMA Delivered	957.00	Tons	\$ 65.50	\$ 62,683.50
McCar Materials - 3x5 Rock	40.00	CY	\$ 17.12	\$ 684.80
Subtotal				\$ 63,368.30
15% Markup				\$ 9,505.25
Total Material				\$ 72,873.55

<u>Additional Work Items</u>	<u>QTY</u>	<u>Units</u>	<u>Price</u>	<u>Extended</u>
				\$ -
Total				\$ -

**TOTAL OF WORK PERFORMED \$ 88,346.21**

**BOND FEE (ADD 1%) \$ 883.46**

**TOTAL COST \$ 89,229.67**

**UNIT PRICE (TOTAL COST/EST. QTY) \$ 52.03**



**From:** [Kyle McCoy](#)  
**To:** [Clayton Weber](#)  
**Subject:** FW: Fencing Breakdown  
**Date:** Friday, July 23, 2021 1:02:41 PM

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See below for fencing breakdown.

-----Original Message-----

From: Alexander Krejchi <akrejchi@prim.com>  
Sent: Thursday, July 22, 2021 4:46 PM  
To: Kyle McCoy <klmccoy@HNTB.com>  
Cc: 62811\_2138\_CR101 <62811\_2138\_CR101@HNTB.com>  
Subject: RE: Fencing Breakdown

Kyle,

Please see below, I can find the Woolery Quote or can provide our contract with them if you need back up for the stand alone fence price.

Original Price of the Wire Fence + Cattle Guard = 1749LF \* \$54.67 = \$95,617.83 Price to Install the Wire Fence = 1749LF \* \$9.50 = \$16,615.50 Price to install Cattle Guard = \$95,617.83 - \$16,615.50 = \$79,002.30

Thanks,

Alexander Krejchi  
Project Engineer  
James Construction  
PH: 254-718-4392  
[www.prim.com](http://www.prim.com)

"No business objective is so important that it will be pursued at the sacrifice of safety."

-----Original Message-----

From: Kyle McCoy <klmccoy@HNTB.com>  
Sent: Thursday, July 22, 2021 4:26 PM  
To: Alexander Krejchi <akrejchi@prim.com>  
Cc: 62811\_2138\_CR101 <62811\_2138\_CR101@HNTB.com>  
Subject: Fencing Breakdown

EXTERNAL EMAIL

Alex,

Can you provide me a breakdown of what your fence would be by the linear foot and what the cattle would be by itself?

Thanks,

Kyle

This e-mail and any files transmitted with it are confidential and are intended solely for the use of the individual or entity to whom they are addressed. If you are NOT the intended recipient and receive this communication, please delete this message and any attachments. Thank you.

## Change Order Proposal

**Date:** 6/9/2021

**Proposal#CO10783-06**

**Bill To:**

Eddie Chrch  
HNTB Corporation  
101 E. Old Settlers Blvd, Suite 100  
Round Rock, TX 78664

**RE:**

Williamson  
CR 101  
Project No.: 2138  
Control No.: 2138

[illegible]

# James Construction Group, LLC

Contractor's Basis of Estimate

Date: 6/9/2021  
CO Pricing Good For: 45 Days (unless noted otherwise elsewhere)

Project: CR101  
Control: 2138

County: Williamson  
Highway: CR101

Description: Added Water Gap and 6th Barbed Wire Strand

Original Contract: Net CO: \$ - Revised Contract:

Estimated Qty: 1,715.00 SY  
Estimated Change in Contract Sum: \$ 10,451.18  
Estimated Change In Contract Time:

Narrative: This Change order covers the installation of the Water Gap and the 6th strand of Wire added to the TY C Wire Fence at Mustang Creek Bridge

JCG reserves the right to request equitable time and monetary adjustments for additional or unforeseen work resulting from this change order.

<u>Labor</u>	<u>Reg Hrs</u>	<u>OT Hrs</u>	<u>UM</u>	<u>Reg Rate</u>	<u>OT Rate (x1.5)</u>	<u>Extended</u>
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Subtotal	\$	-
15% Markup	\$	-
55% Burdens	\$	-
Total Labor	\$	-

<u>Equipment</u>	<u>QTY</u>	<u>UM</u>	<u>Rate</u>	<u>Extended</u>
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Subtotal	\$	-
15% Markup	\$	-
Total Equipment	\$	-

<u>Subcontractors</u>	<u>QTY</u>	<u>UM</u>	<u>Price</u>	<u>Extended</u>
Woolery - Add 1-strand of Barb Wire to Type C Fence	1749.00	LF	\$ 2.00	\$ 3,498.00
Woolery - Add Water Gap (200 LF)	1.00	ea	\$ 5,500.00	\$ 5,500.00
Subtotal			\$	8,998.00
15% Markup			\$	1,349.70
Total Subcontract			\$	10,347.70

<u>Material</u>	<u>QTY</u>	<u>UM</u>	<u>Price</u>	<u>Extended</u>
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Subtotal	\$0.00
15% Markup	\$ -
Total Material	\$ -

<u>Additional Work Items</u>	<u>QTY</u>	<u>Units</u>	<u>Price</u>	<u>Extended</u>
			\$	-
Total			\$	-

TOTAL OF WORK PERFORMED	\$	10,347.70
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BOND FEE (ADD 1%)	\$	103.48
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TOTAL COST	\$	10,451.18
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UNIT PRICE (TOTAL COST/EST. QTY)	\$	6.09
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WOOLERY CUSTOM FENCE CO.  
P.O. BOX 986  
ELGIN, TX 78621

# PROPOSAL

DATE	PROPOSAL #
6/9/2021	11424

NAME / ADDRESS
James Construction Group, LLC 5880 US-190 Frontage Rd Suite 100 Belton, Texas 76513 p. (254) 939-8610 e. est.txh@prim.com

P.O.# or W.O.#	ATT:	PROJECT
S.C. #10783-S04	Alex	Wilco CR 101

DESCRIPTION	QTY	TOTAL
--CHANGE ORDER #1-- ----- ADD: 1-STRAND OF BARB WIRE TO TYPE C FENCE -- (LF) ADD: WATER GAP (per WCF detail) (approx. 200') -- (LS)  ** DUE TO MATERIAL VOLATILITY, WOOLERY CUSTOM FENCE MAY NOT BE ABLE TO HOLD PRICES AFTER 14 DAYS FROM PROPOSAL DATE. CALL FOR REVISED PRICING IF SENDING CONTRACT AFTER THE 14 DAYS. **  EXCLUSIONS: Survey by Other. Fence Grounding by Other. Signs by Other. Mow strip by Other	1,749  1	3,498.00  5,500.00

** Minority Certification #'s** WBE & DBE Code -- WOO7143440 Texas HUB VID # - 1742794088100
--

**Total** \$8,998.00

**SIGNATURE:** \_\_\_\_\_

Phone #	Fax #	E-mail	Web Site
512-281-2186	512-233-5396	bids@wooleryfence.com	www.wooleryfence.com



P.O. Box 986  
Elgin, TX 78621

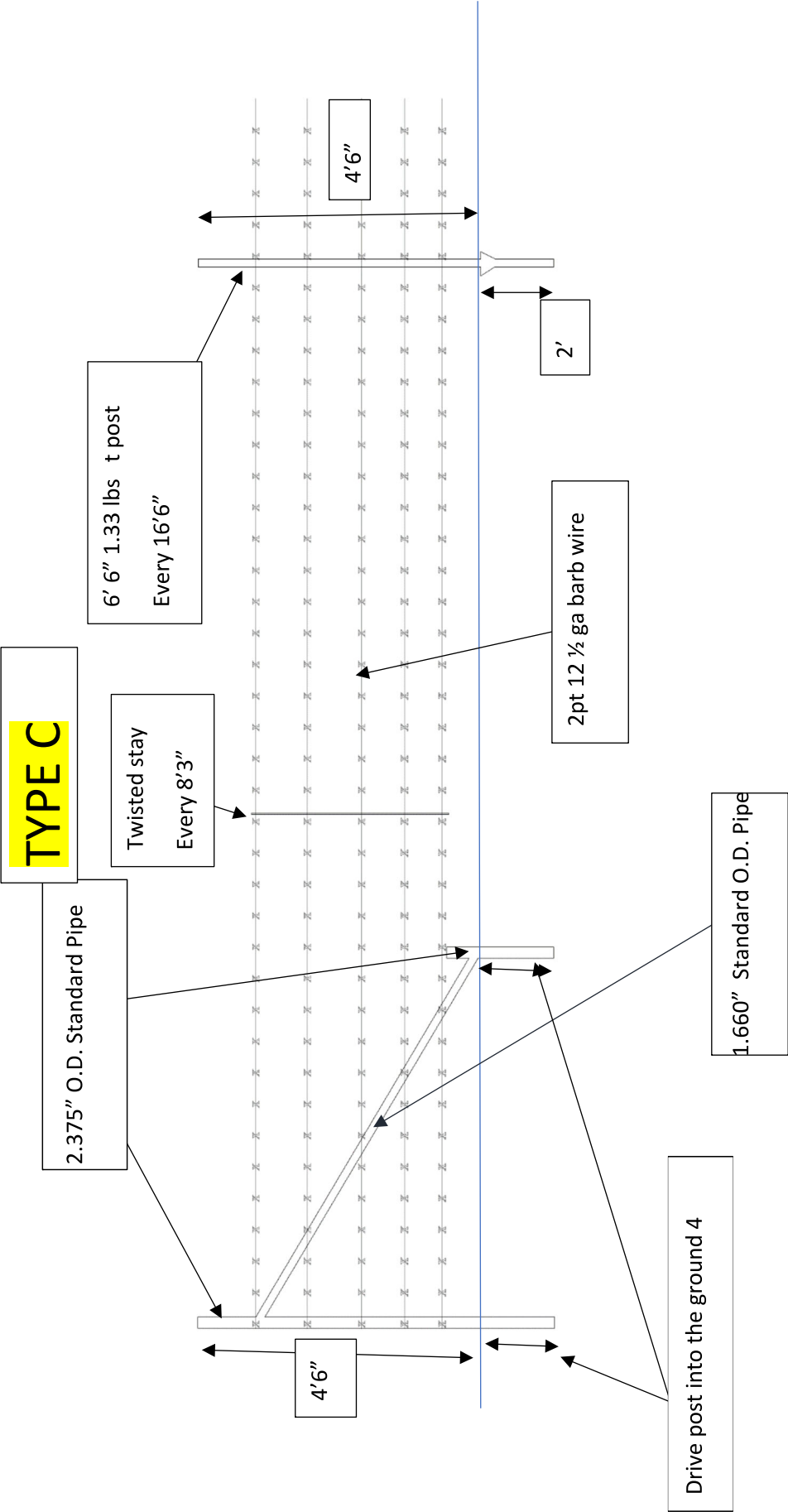
Ph: 512-281-2186 Fax: 512-233-5396  
info@wooleryfence.com // bids@wooleryfence.com

[www.wooleryfence.com](http://www.wooleryfence.com)

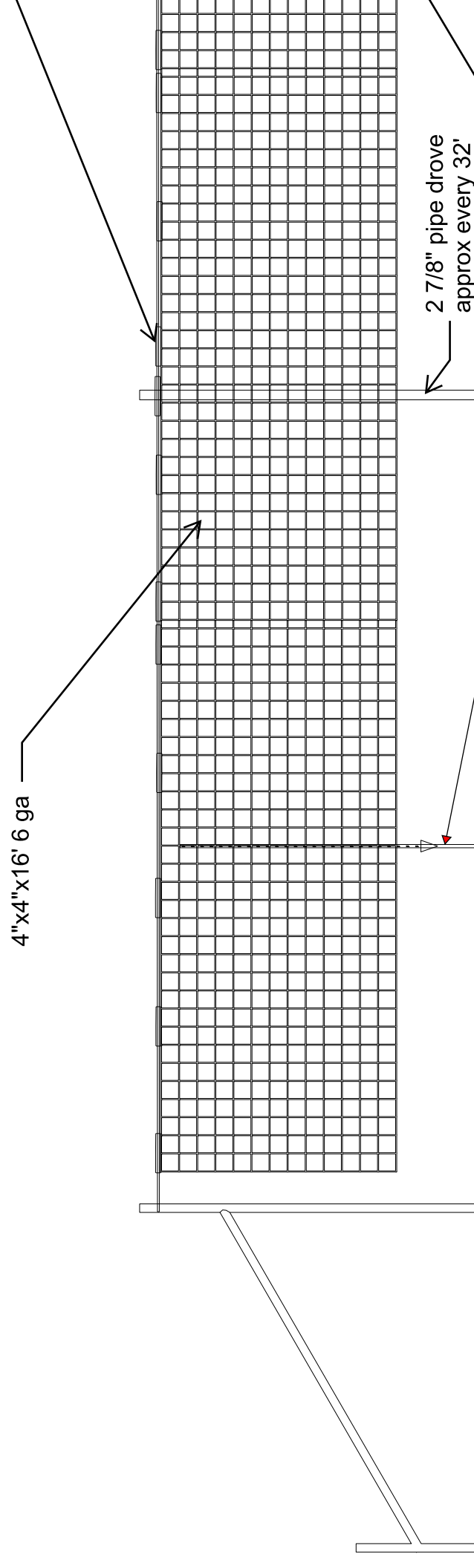
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FENCE SUBMITTAL FOR WILLIAMSON COUNTY ROAD 101

Project	CR 101	Date
Submittal	Type C Barb Wire Fence	06/03/2021



# Water Gap Detail



## Change Order Proposal

**Date:** 5/19/2021

**Proposal#CO10783-05**

**Bill To:**

Eddie Chruch  
HNTB Corporation  
101 E. Old Settlers Blvd, Suite 100  
Round Rock, TX 78664

**RE:**

Williamson  
CR 101  
Project No.: 2138  
Control No.: 2138

[illegible]



# James Construction Group, LLC

Contractor's Basis of Estimate

Date: 5/19/2021  
CO Pricing Good For: 45 Days (unless noted otherwise elsewhere)

Project: CR101  
Control: 2138

County: Williamson  
Highway: CR101

Description: Added Base Driveway Sta. 172+00 (Driveway)

Original Contract: Net CO: \$ - Revised Contract:

Estimated Qty: 67.00 SY  
Estimated Change in Contract Sum: \$ 3,103.07  
Estimated Change In Contract Time:

Narrative: This price is to install a 14'x25', 12" thick, base driveway with 25' radius at station 172+00

JCG reserves the right to request equitable time and monetary adjustments for additional or unforeseen work resulting from this change order.

<u>Labor</u>	<u>Reg Hrs</u>	<u>OT Hrs</u>	<u>UM</u>	<u>Reg Rate</u>	<u>OT Rate (x1.5)</u>	<u>Extended</u>
Forman	4.00		\$	33.44	\$ 50.16	\$ 133.76
Motor Grader Operator	4.00		\$	26.00	\$ 39.00	\$ 104.00
Loader Operator	1.00		\$	17.00	\$ 25.50	\$ 17.00
Roller Operator	4.00		\$	15.00	\$ 22.50	\$ 60.00
Laborer	4.00		\$	14.00	\$ 21.00	\$ 56.00
Survey - Crew Chief	8.00		\$	33.44	\$ 50.16	\$ 267.52
Survey - Laborer	8.00		\$	20.00	\$ 30.00	\$ 160.00
					Subtotal	\$ 798.28
					15% Markup	\$ 119.74
					55% Burdens	\$ 439.05
					Total Labor	\$ 1,357.08

<u>Equipment</u>	<u>QTY</u>	<u>UM</u>	<u>Rate</u>	<u>Extended</u>
CAT 140M Motor Grader	4.00	HR	\$ 84.17	\$ 336.68
CAT 938 Loader	1.00	HR	\$ 65.98	\$ 65.98
CAT CS54B Roller	4.00	HR	\$ 52.04	\$ 208.16
1/2 ton pickup	4.00	HR	\$ 27.56	\$ 110.24
Survey - 1/2 ton pickup	8.00	HR	\$ 27.56	\$ 220.48
			Subtotal	\$ 941.54
			15% Markup	\$ 141.23
			Total Equipment	<u>\$ 1,082.77</u>

<u>Subcontractors</u>	<u>QTY</u>	<u>UM</u>	<u>Price</u>	<u>Extended</u>
				\$ -
			Subtotal	\$ -
			15% Markup	\$ -
			Total Subcontract	\$ -

<u>Material</u>	<u>QTY</u>	<u>UM</u>	<u>Price</u>	<u>Extended</u>
Mccar Materials, Base (Delivered)	50.00	Tons	\$ 11.00	\$ 550.00
			Subtotal	\$ 550.00
			15% Markup	\$ 82.50
			Total Material	<u>\$ 632.50</u>

<u>Additional Work Items</u>	<u>QTY</u>	<u>Units</u>	<u>Price</u>	<u>Extended</u>
				\$ -
			Total	\$ -

TOTAL OF WORK PERFORMED \$ 3,072.35

BOND FEE (ADD 1%) \$ 30.72

TOTAL COST \$ 3,103.07

UNIT PRICE (TOTAL COST/EST. QTY) \$ 46.31

## James Construction Group, LLC

Contractor's Basis of Estimate

**Date:** 5/19/2021  
**CO Pricing Good For:** 45 Days (unless noted otherwise elsewhere)

**Project:** CR101  
**Control:** 2138

**County:** Williamson  
**Highway:** CR101

**Description:** Added Base Driveway Sta. 172+00 (Driveway)

**Original Contract:** Net CO: \$ - **Revised Contract:**

**Estimated Qty:** 40.00 LF  
**Estimated Change in Contract Sum:** \$ 2,650.92  
**Estimated Change In Contract Time:**

**Narrative:** This price is to install a 40LF section of 24" CMP under the driveway at 172+00.

JCG reserves the right to request equitable time and monetary adjustments for additional or unforeseen work resulting from this change order.

<u>Labor</u>	<u>Reg Hrs</u>	<u>OT Hrs</u>	<u>UM</u>	<u>Reg Rate</u>	<u>OT Rate (x1.5)</u>	<u>Extended</u>
Forman	4.00			\$ 33.44	\$ 50.16	\$ 133.76
Loader Operator	4.00			\$ 17.00	\$ 25.50	\$ 68.00
Laborer	4.00			\$ 14.00	\$ 21.00	\$ 56.00
Excavator Operator	4.00			\$ 26.00	\$ 39.00	\$ 104.00

Subtotal \$ 228.00  
15% Markup \$ 34.20  
55% Burdens \$ 125.40  
Total Labor \$ 387.60

<u>Equipment</u>	<u>QTY</u>	<u>UM</u>	<u>Rate</u>	<u>Extended</u>
CAT 938 Loader	4.00	HR	\$ 65.98	\$ 263.92
1/2 ton pickup	4.00	HR	\$ 27.56	\$ 110.24
CAT 336 Excavator	4.00	HR	\$ 167.38	\$ 669.52

Subtotal \$ 1,043.68  
15% Markup \$ 156.55  
Total Equipment \$ 1,200.23

<u>Subcontractors</u>	<u>QTY</u>	<u>UM</u>	<u>Price</u>	<u>Extended</u>
				\$ -
				\$ -
				\$ -
				\$ -

<u>Material</u>	<u>QTY</u>	<u>UM</u>	<u>Price</u>	<u>Extended</u>
24in Corrugated Metal Pipe	40.00	LF	\$ 22.54	\$ 901.60
				\$ 901.60
				\$ 135.24
				\$ 1,036.84

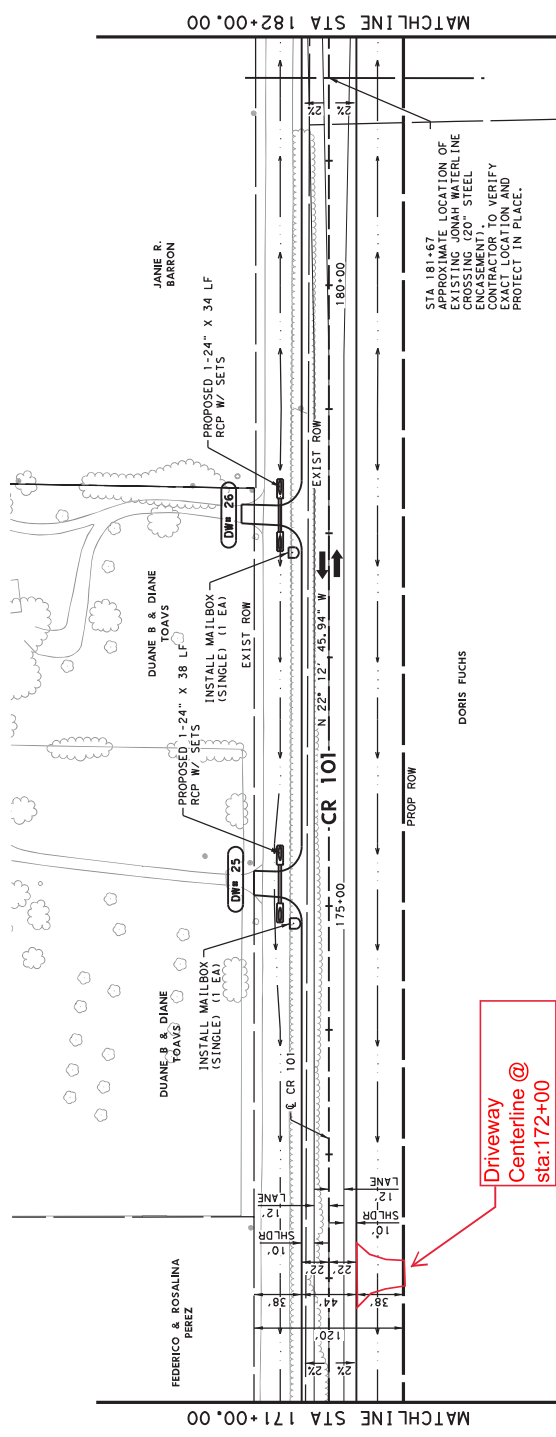
<u>Additional Work Items</u>	<u>QTY</u>	<u>Units</u>	<u>Price</u>	<u>Extended</u>
				\$ -
				\$ -

**TOTAL OF WORK PERFORMED** \$ 2,624.67

**BOND FEE (ADD 1%)** \$ 26.25

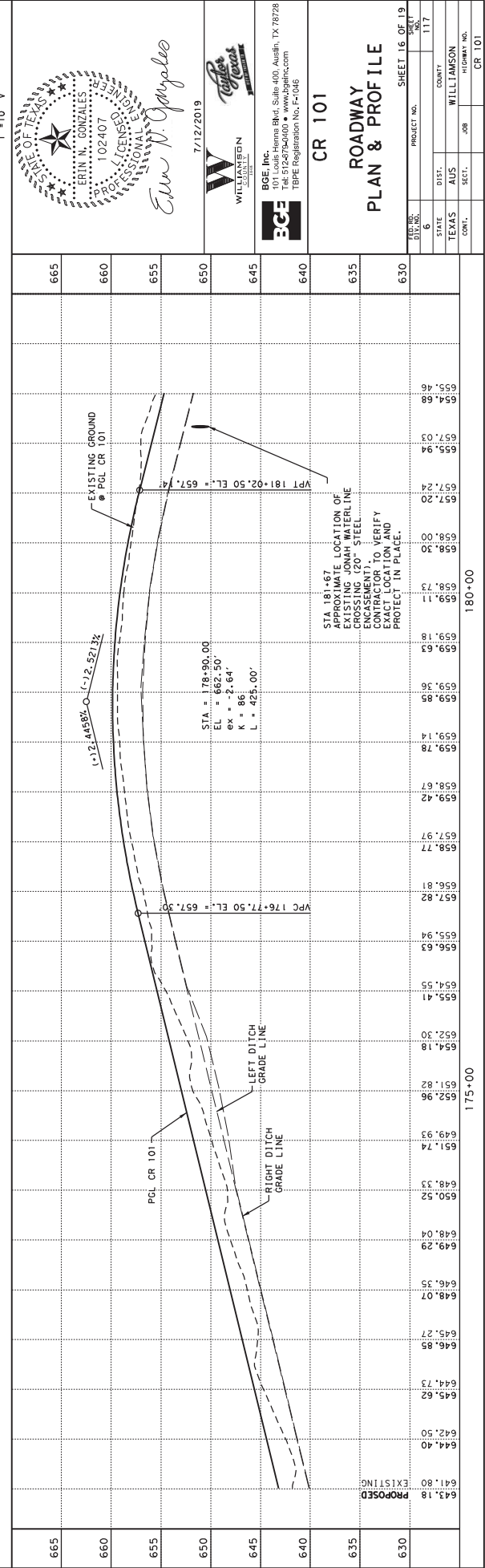
**TOTAL COST** \$ 2,650.92

**UNIT PRICE (TOTAL COST/EST. QTY)** \$ 66.27



- LEGEND:**
- EXISTING SIGN
  - MAILBOX
  - DIRECTION OF TRAFFIC
  - DRIVEWAY NUMBER
  - ALIGNMENT CURVE NUMBER
  - DITCH FLOW DIRECTION

- NOTES:**
- SEE INTERSECTION LAYOUTS FOR ADDITIONAL INFORMATION.
  - SEE DRIVEWAY AND INTERSECTION DETAILS FOR ADDITIONAL INFORMATION.
  - ALL MBGF LENGTH OF NEED CALCULATIONS BASED ON 15' MIN. EXISTING SECTION (13'-12" LANES WITH 4' SHOULDERS)



ERIN N. GONZALES  
102407  
PROFESSIONAL ENGINEER  
STATE OF TEXAS

*Erin N. Gonzales*

7/12/2019

**BGE, Inc.**  
101 Louis Hermal Blvd, Suite 400, Austin, TX 78728  
Tel: 512-279-0400 • www.bgeinc.com  
TDP Registration No. 7-046

CR 101			
ROADWAY			
PLAN & PROFILE			
SHEET 16 OF 19			
PROJECT NO.	117	COUNTY	WILLIAMSON
DIST.	AUS	STATE	TEXAS
CONTRACT NO.		SECTION	
CR 101			