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 preform 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

Alexander Krejchi Project Engineer

CC:

WILLIAMSON COUNTY, TEXAS CHANGE ORDER NUMBER: 3

CONTRACTOR: James Construction		Project:	2138
2. Change Order Work Limits: Sta. 23+35 to	Sta. 29+85	Roadway:	CR 101
3. Type of Change(on federal-aid non-exempt projects):	Minor (Major/Minor)	CSJ Number:	
4. Reasons: 3B, 3F (3 Max In order of	of importance - Primary first)	Muniber.	
7. New or revised plan sheet(s) are attached and numbered 8. New Special Provisions/Specifications to the contract are	e Attached : attached: Yes	adds a sixth wire	
 New Special Provisions to Item N/A No. N/A, Special Each signatory hereby warrants that each has the authority to 			
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 informa	ntion must be p	this CO: 0
THE CONTRACTOR Date 9/16/21	Amount added by this chang	ge order:	_\$81,281.59
Typed/Printed Name Fick Lesis Typed/Printed Title Division MANUR			
RECOMMENDED FOR EXECUTION:	204		
-(1	County Commission	oner Precinct 1	Date
9/16/21 Project Manager Date	APPROVED		ST APPROVAL
	County Commission	ner Precinct 2	Date
N/A Design Engineer Date	□ APPROVED	□ REQUE	ST APPROVAL
9/17/2021	County Commission		Date ST APPROVAL
Program Manager Date			
Design Engineer's Seal:	County Commission	ner Precinct 4	Date
	APPROVED		ST APPROVAL
	County J	udge	Date
	□ APPROVED		

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER:	3	Project #2138
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TABLE A: Force Account Work and Materials Placed into Stock

LABOR	HOURLY RATE		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
247-6044	FL BS (COMP IN PL) (TY A GR 4) (FNL POS)	CY	\$27.74	40,108.00	\$1,112,595.92	-666.67	39,441.33	\$1,094,102.49	(\$18,493.43)
260-6001	LIME (HYDRATED LIME DRY)	TON	\$160.11	2,387.00	\$382,182.57	-36.00	2,351.00	\$376,418.61	(\$5,763.96)
260-6084	LIME TRT (SUBGRADE) (12")	SY	\$2.27	88,426.00	\$200,727.02	-1,315.00	87,111.00	\$197,741.97	(\$2,985.05)
341-WC03	FULL DEPTH HMAC	SY	\$52.00	3,334.00	\$173,368.00	1,715.00	5,049.00	\$262,548.00	\$89,180.00
530-WC01	ADDED DRIVEWAY PER LANDOWNER AGREEMENT	LS	\$8,898.13	0.00	\$0.00	1.00	1.00	\$8,898.13	\$8,898.13
552-6003	WIRE FENCE (TY C)	LF	\$54.67	1,749.00	\$95,617.83	-1,749.00	0.00	\$0.00	(\$95,617.83)
552-WC01	WIRE FENCE (TY C)(FENCE ONLY)	LF	\$9.50	0.00	\$0.00	1,749.00	1,749.00	\$16,615.50	\$16,615.50
552-WC02	CATTLE GUARD	LS	\$79,002.30	0.00	\$0.00	1.00	1.00	\$79,002.30	\$79,002.30
552-WC03	WIRE FENCE (TY C)(ADDED STRAND)	LF	\$2.32	0.00	\$0.00	1,749.00	1,749.00	\$4,057.68	\$4,057.68
552-WCO4	WIRE FENCE (WATER GAP)	LS	\$6,388.25	0.00	\$0.00	1.00	1.00	\$6,388.25	\$6,388.25
									·
	TOTALS				\$1,964,491.34			\$2,045,772.93	\$81,281.59

CHANGE ORDER REASON(S) CODE CHART

Design Error or Omission	1A. Incorrect PS&E 1B. Other
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 Chruch
HNTB Corporation
101 E. Old Settlers Blvd, Suite 100
Round Rock, TX 78664

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

RE:

Qty	UM	Description	Unit Price	Total
1,715.00	SY	Full Depth HMA South Transition	\$52.00	\$89,180.00
			Total	\$89,180.00

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

Narrative:

Description: Full Depth HMA South Original Contract:

Transition

Estimated Qty: 1,715.00 SY

Estimated Change in Contract Sum: \$ 89,229.67

Estimated Change In Contract Time:

This change order covers the installation of 10 inches of TY B HMA at the South Transition as requested in RFI 0021 $\,$

Net CO: \$

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

Revised Contract:

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

52.03

<u>Labor</u>	Reg Hrs	OT Hrs	UM	Reg Rate	OT Rate (x1.5)		Extended
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
Equipment			QTY	<u>um</u>	<u>Rate</u>		Extended
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
Subcontractors			<u>QTY</u>	<u>UM</u>	<u>Price</u>		Extended
On site Hauling			10.00	Hrs	\$ 78.00	\$	780.00
					Subtotal	\$	780.00
					15% Markup	\$	117.00
					Total Subcontract	\$	897.00
Material			QTY	<u>UM</u>	<u>Price</u>		Extended
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
Additional Work Items			QTY	<u>Units</u>	<u>Price</u>		Extended
						\$ \$	-
					Total	\$	-
				TOTAL OF	WORK PERFORMED	\$	88,346.21
					BOND FEE (ADD 1%)	\$	883.46
					TOTAL COST	\$	89,229.67

From: Kyle McCoy
To: Clayton Weber

Subject: FW: Fencing Breakdown

Date: Friday, July 23, 2021 1:02:41 PM

See below for fencing breakdown.

----Original Message----

From: Alexander Krejchi <a hrejchi@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

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

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

Qty	UM	Description	Unit Price	Total
1,749.00	LF	Add 1-Strand of Barb Wire to Type C Fence	\$2.32	\$4,062.93
1,749.00	EA	Add 1-Strand of Barb Wire to Type C Fence Add 200LF of Water Gap	\$2.32 \$6,388.25	\$4,062.93 \$6,388.25
			Total	\$10,451.18

Contractor's Basis of Estimate

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

otherwise elsewhere) Original Contract: Revised Contract: Description: Net CO: \$

Added Water Gap and 6th Barbed Wire Strand

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

Estimated Change In Contract Time:

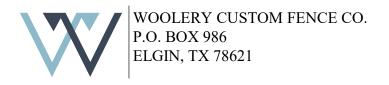
Narrative:

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>	Reg Hrs	OT Hrs	<u>um</u>	Reg Rate	OT Rate (x1.5)		Extended
Equipment			<u> </u>	υм	Subtotal 15% Markup 55% Burdens Total Labor <u>Rate</u>	\$ \$ \$	- - - - - Extended
<u> </u>			<u> 4</u>	<u>u</u>	Subtotal 15% Markup Total Equipment	\$ \$ \$	- - - -
<u>Subcontractors</u> Woolery - Add 1-strand of Barb Wire to Type C Fence Woolery - Add Water Gap (200 LF)			QTY 1749.00 1.00	<u>UM</u> LF ea	\$ 2.00 \$ 5,500.00		Extended 3,498.00 5,500.00
					Subtotal 15% Markup Total Subcontract	\$ \$	8,998.00 1,349.70 10,347.70
<u>Material</u>			<u>QTY</u>	<u>UM</u>	<u>Price</u>		Extended
					Subtotal 15% Markup Total Material	\$ \$	\$0.00 - -
Additional Work Items			<u>QTY</u>	<u>Units</u>	<u>Price</u>	\$	Extended -
					Total	\$ \$	-
				TOTAL O	F WORK PERFORMED	\$	10,347.70
					BOND FEE (ADD 1%)		103.48
				LIMIT DDICE (T	TOTAL COST OTAL COST/EST. QTY)		10,451.18 6.09
				OINT PRICE (II	UIAL CUSI/ESI. QIT)	Ģ	0.09



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)		1,749	3,498.00
ADD: WATER GAP (per WCF detail) (approx. 200') (LS)			1	5,500.00
	, WOOLERY CUSTOM FENCE MAY NOT BE ABLE TO LL FOR REVISED PRICING IF SENDING CONTRACT AF			
EXCLUSIONS: Survey by Other. Fence Grounding by C	Other. Signs by Other. Mow strip by Other			

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

Total \$8,998.00

SIGNATURE:

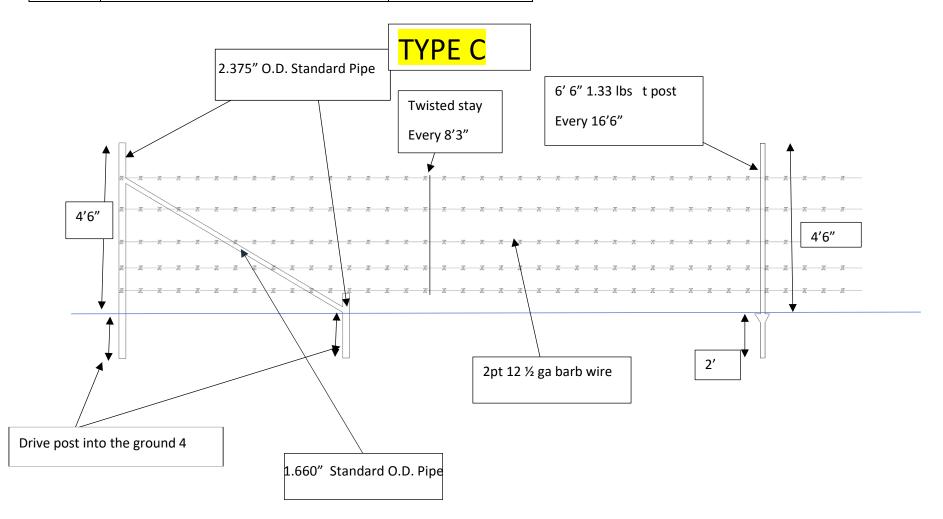
Phone #	Fax #	E-mail	Web Site
512-281-2186	512-233-5396	bids@wooleryfence.com	www.wooleryfence.com



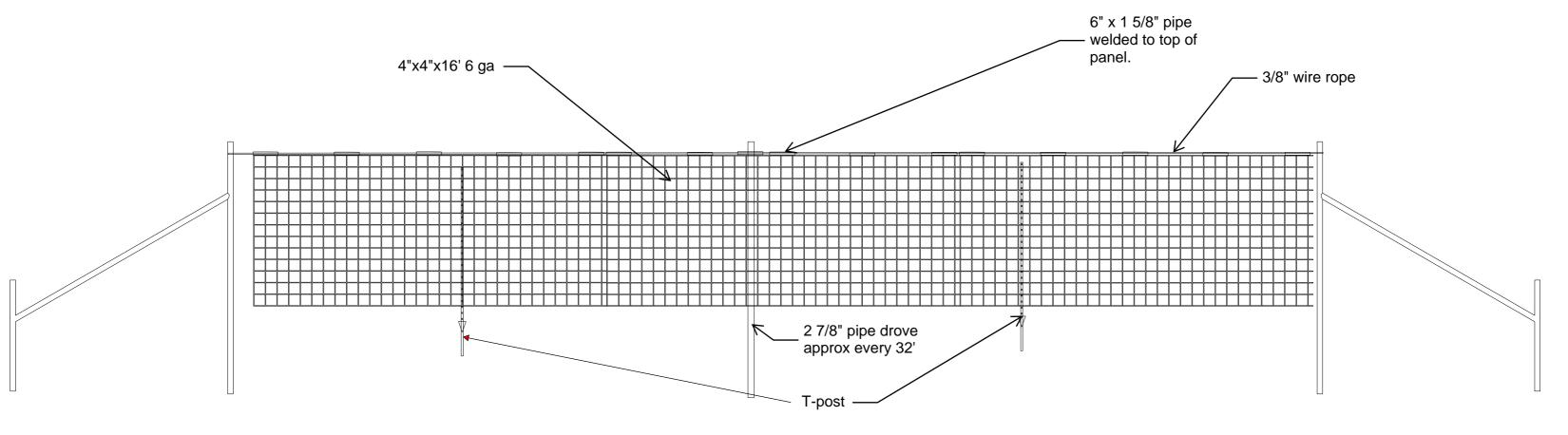
P.O. Box 986
Elgin, TX 78621
Ph: 512-281-2186 Fax: 512-233-5396
info@wooleryfence.com // bids@wooleryfence.com
www.wooleryfence.com

FENCE SUBMITTAL FOR WILLIAMSON COUNTY ROAD 101

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



Water Gap Detail



Drawn By: WCF Date: 6/7/21

JOB NAME: CR 101

Contractor: James Construction

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

Qty	UM	Description	Unit Price	Total
67.00	SY	12in Base Driveway	\$46.31	\$3,103.07
40.00	LF	CMP (GAL STL 24IN)	\$66.27	\$2,650.92
2.00	EA	SET(TY II)(24IN)(CMP)(P)	\$1,572.07	\$3,144.14
			Total	\$8,898.13

Contractor's Basis of Estimate

 Date:
 5/19/2021
 Project:
 CR101
 County:
 Williamson

 CO Pricing Good For:
 45 Days (unless noted otherwise elsewhere)
 Control:
 2138
 Highway:
 CR101

Description:

Added Base Driveway Sta.

Original Contract:

Net CO: \$ - Revised Contract:

Narrative:

172+00 (Driveway)

Estimated Qty: 67.00 SY

Estimated Change in Contract Sum: \$ 3,103.07 Estimated Change In Contract Time: 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>	Reg Hrs	OT Hrs	<u>UM</u>	Reg	Rate	OT R	ate (x1.5)		Extended
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	\$		\$	267.52
Survey - Laborer	8.00			\$	20.00	\$	30.00	\$	160.00
						Subtota	ıl	\$	798.28
						15% Ma		\$	119.74
						55% Bu		\$	439.05
						Total La	bor	\$	1,357.08
Equipment			QTY	<u>u</u>	JM	1	Rate_		Extended
CAT 140M Motor Grader			4.00	H	HR	\$	84.17	\$	336.68
CAT 938 Loader			1.00	H	-IR	\$	65.98	\$	65.98
CAT CS54B Roller			4.00	H	-IR	\$	52.04	\$	208.16
1/2 ton pickup			4.00	H	-IR	\$	27.56	\$	110.24
Survey - 1/2 ton pickup			8.00	H	HR	\$	27.56	\$	220.48
						Subtota	ıl	\$	941.54
						15% Ma	arkup	\$	141.23
						Total Eq	quipment	\$	1,082.77
Subcontractors			OTV		INA		Drico		Evtondod
Subcontractors			<u>QTY</u>	<u>u</u>	<u>JM</u>	<u> </u>	<u>Price</u>	\$	Extended -
Subcontractors			QTY	<u>u</u>	<u>JM</u>				Extended -
Subcontractors			<u>QTY</u>	<u>u</u>	<u>IM</u>	Subtota	ıl	\$	Extended - -
Subcontractors			<u>QTY</u>	<u>u</u>	<u>JM</u>	Subtota 15% Ma	il arkup	\$ \$	Extended - - -
Subcontractors			<u> </u>	<u>u</u>	<u>JM</u>	Subtota 15% Ma	ıl	\$	<u>Extended</u>
<u>Subcontractors</u> Material					<u>JM</u> JM	Subtota 15% Ma Total Su	il arkup	\$ \$	Extended Extended
			<u>QTY</u> 50.00	<u>u</u>		Subtota 15% Ma Total Su	ıl arkup ubcontract	\$ \$	- - -
<u>Material</u>			<u> </u>	<u>u</u>	<u>JM</u>	Subtota 15% Ma Total Su !	il arkup ibcontract Price 11.00	\$ \$ \$	Extended 550.00
<u>Material</u>			<u> </u>	<u>u</u>	<u>JM</u>	Subtota 15% Ma Total Su \$ Subtota	arkup ubcontract Price 11.00	\$ \$ \$	Extended 550.00
<u>Material</u>			<u> </u>	<u>u</u>	<u>JM</u>	Subtota 15% Ma Total Su \$ \$ Subtota 15% Ma	arkup ubcontract Price 11.00	\$ \$ \$ \$	Extended 550.00 550.00 82.50
<u>Material</u>			<u> </u>	<u>u</u>	<u>JM</u>	Subtota 15% Ma Total Su \$ Subtota	arkup ubcontract Price 11.00	\$ \$ \$	Extended 550.00
<u>Material</u>			<u> </u>	<u>ц</u> Та	<u>JM</u>	Subtota 15% Ma Total Su \$ Subtota 15% Ma Total M	arkup ubcontract Price 11.00	\$ \$ \$ \$ \$	Extended 550.00 550.00 82.50
<u>Material</u> Mccar Materials, Base (Delivered)			<u>QTY</u> 50.00	<u>ц</u> Та	<u>JM</u> ons	Subtota 15% Ma Total Su \$ \$ Subtota 15% Ma Total M	ol arkup ubcontract Price 11.00 ul arkup aterial	\$ \$ \$ \$ \$ \$ \$ \$	Extended 550.00 550.00 82.50 632.50
<u>Material</u> Mccar Materials, Base (Delivered)			<u>QTY</u> 50.00	<u>ц</u> Та	<u>JM</u> ons	Subtota 15% Ma Total Su \$ Subtota 15% Ma Total M	ol arkup ubcontract Price 11.00 ul arkup aterial	\$ \$ \$ \$ \$	Extended 550.00 550.00 82.50 632.50
<u>Material</u> Mccar Materials, Base (Delivered)			<u>QTY</u> 50.00	<u>u</u>	<u>JM</u> ons nits	Subtota 15% Ma Total Su \$ Subtota 15% Ma Total M	arkup arkup abcontract Price 11.00 al arkup aterial	\$ \$ \$ \$ \$ \$ \$ \$	Extended 550.00 550.00 82.50 632.50 Extended -
<u>Material</u> Mccar Materials, Base (Delivered)			<u>QTY</u> 50.00	<u>u</u>	<u>JM</u> ons nits	Subtota 15% Ma Total Su \$ Subtota 15% Ma Total M	ol arkup ubcontract Price 11.00 ul arkup aterial	\$ \$ \$ \$ \$ \$ \$ \$	Extended 550.00 550.00 82.50 632.50
<u>Material</u> Mccar Materials, Base (Delivered)			<u>QTY</u> 50.00	<u>u</u>	UM ons nits	Subtota 15% Ma Total Su \$ Subtota 15% Ma Total M	arkup arkup abcontract Price 11.00 al arkup aterial	\$ \$ \$ \$ \$ \$ \$ \$ \$	Extended 550.00 550.00 82.50 632.50 Extended -
<u>Material</u> Mccar Materials, Base (Delivered)			<u>QTY</u> 50.00	<u>u</u>	UM ons nits	Subtota 15% Ma Total Su \$ Subtota 15% Ma Total M Total WORK PI BOND FE	arkup ubcontract Price 11.00 Il arkup aterial Price	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Extended 550.00 82.50 632.50 Extended 3,072.35

Contractor's Basis of Estimate

5/19/2021 Project: CR101 Williamson Date: County: CO Pricing Good For: 45 Days (unless noted Control: 2138 Highway: CR101 otherwise elsewhere)

Original Contract: Revised Contract: Description: Net CO: Added Base Driveway Sta.

Narrative:

172+00 (Driveway)

Estimated Qty: 40.00 LF 2,650.92

Estimated Change in Contract Sum: Estimated Change In Contract Time:

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>	Reg Hrs	OT Hrs	<u>UM</u>		Reg Rate	OT Rate (x1.5)		Extended
Forman	4.00			\$	33.44			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
Fundament			0.774			D-4-		Fortunado d
Equipment CAT 038 Loader			<u>QTY</u> 4.00		<u>UM</u>	Rate	\$	Extended 263.92
CAT 938 Loader 1/2 ton pickup			4.00		HR HR	\$ 65.98 \$ 27.56		263.92 110.24
CAT 336 Excavator			4.00		HR	\$ 167.38		669.52
CAT 330 Excavator			4.00		TIK	3 107.36	ڔ	003.32
						Subtotal	\$	1,043.68
						15% Markup	\$	156.55
						Total Equipment	\$	1,200.23
Subcontractors			QTY		<u>UM</u>	<u>Price</u>		Extended
							\$	-
							_	
						Subtotal	\$	-
						15% Markup Total Subcontract	\$ \$	-
						Total Subcontract	٠	-
<u>Material</u>			QTY		<u>UM</u>	<u>Price</u>		Extended
24in Corrugated Metal Pipe			40.00		LF	\$ 22.54	\$	901.60
						Subtotal	\$	901.60
						15% Markup	\$	135.24
						Total Material	\$	1,036.84
Additional Work Items			QTY		<u>Units</u>	<u>Price</u>	ć	Extended
						Total	\$ \$	<u> </u>
							•	
					TOT	ODK DECESS:		2
					TOTAL OF	WORK PERFORMED) Ş	2,624.67
					I	BOND FEE (ADD 1%) \$	26.25
						TOTAL COST	\$	2,650.92
				UN	IT PRICE (TO	TAL COST/EST. QTY) \$	66.27

