

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 5

1. CONTRACTOR: James Construction Group, LLC
2. Change Order Work Limits: Sta. 1159+00 to Sta. 1197+50
3. Type of Change(on federal-aid non-exempt projects): Minor (Major/Minor)
4. Reasons: 1A (3 Max. - In order of importance - Primary first)

Project:	<u>Southeast Loop Phase I</u>
Roadway:	<u>Roadway Improvements</u>
CSJ Number:	<u>T3346</u>

5. Describe the work being revised:

1. Design Error or Omission. 1A: Incorrect PS&E. This Change Order addresses quantity revisions with the earthwork, roadway and various other bid items. The original quantities were incorrect in the Bid documents. The Engineer of Record re-calculated the quantities and provided revised numbers.

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

<p><small>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.</small></p> <p>THE CONTRACTOR Date <u>7-10-23</u></p> <p>by <u>[Signature]</u></p> <p>Typed/Printed Name <u>Jerry Williams</u></p> <p>Typed/Printed Title <u>Division Manager</u></p>	<p>The following information must be provided</p> <p>Time Ext. #: <u>0</u> Days added on this CO: <u>0</u></p> <p>Amount added by this change order: <u>\$1,093,581.24</u></p>
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RECOMMENDED FOR EXECUTION:

[Signature] 7/10/2023
Project Manager Date

N/A
Design Engineer Date

[Signature] 7/12/2023
Program Manager Date

Design Engineer's Seal:

County Commissioner Precinct 1	Date
<input type="checkbox"/> APPROVED	<input type="checkbox"/> REQUEST APPROVAL
County Commissioner Precinct 2	Date
<input type="checkbox"/> APPROVED	<input type="checkbox"/> REQUEST APPROVAL
County Commissioner Precinct 3	Date
<input type="checkbox"/> APPROVED	<input type="checkbox"/> REQUEST APPROVAL
County Commissioner Precinct 4	Date
<input type="checkbox"/> APPROVED	<input type="checkbox"/> REQUEST APPROVAL
County Judge	Date
<input type="checkbox"/> APPROVED	

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 5

Project # Southeast Loop Phase I

TABLE B: Contract Items (Continued)

ITEM	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)	NEW		OVERRUN/ UNDERRUN
				QUANTITY	ITEM COST		QUANTITY	ITEM COST	
247-6044	FL BS (CMP IN PLC)(TY A GR 4)(FNAL POS)	CY	\$35.83	11,455.00	\$410,432.65	1,717.00	13,172.00	\$471,952.76	\$61,520.11
260-6011	LIME TRT (EXST MATL) (12")	SY	\$3.05	39,377.00	\$119,949.85	2,949.00	39,326.00	\$119,944.30	\$8,994.45
260-6043	LIME (HYD, COM OR QK)(SLURRY)	TON	\$140.87	980.00	\$137,856.80	65.00	1,045.00	\$147,000.15	\$9,143.55
310-6001	PRIME COAT (MULTI OPTION)	GAL	\$3.20	6,840.00	\$21,888.00	589.00	7,429.00	\$23,772.80	\$1,884.80
The "Totals" from Table B of the previous work sheet:					\$823,083.88			\$1,835,122.21	\$1,012,038.33
TOTALS					\$1,504,210.98			\$2,597,792.22	\$1,093,581.24

13,172 Revised Quantity
 11,455 Original Contract Qty
 1,717 Total Qty Overrun
 805 Future Work
 912 Portion by JCG

39,326 Revised Quantity
 36,377 Original Contract Qty
 2,949 Total Qty Overrun
 2,672 Future Work
 277 Portion by JCG

1,045 Revised Quantity
 980 Original Contract Qty
 65 Total Qty Overrun
 72 Future Work
 -7 Portion by JCG

7,429 Revised Quantity
 6,840 Original Contract Qty
 589 Total Qty Overrun
 519 Future Work
 70 Portion by JCG

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

**Southeast Loop Phase 1 Road Improvements
Williamson County Project No. T3346**

Change Order No. 5

Reason for Change

This Change Order addresses quantity revisions with the earthwork, roadway and various other bid items. The original quantities were incorrect in the Bid documents. The Engineer of Record re-calculated the quantities and provided revised numbers.

This Change Order adjusts existing quantities. One new item will be added per this Change Order. Revised plan sheets are also being issued with this Change Order, per the necessary changes mentioned above.

The following new item(s) will be added by this Change Order.

ITEM	DESCRIPTION	QTY	UNIT
132-WC01	EMBANKMENT (FINAL)(DENS CONT)(TY C)	18,895	CY

This Change Order results in a net increase of \$1,093,581.24 to the Contract amount, for an adjusted Contract total of \$13,176,127.65. The original Contract amount was \$11,526,789.09. As a result of this and all Change Orders to-date, \$1,649,338.56 has been added to the Contract, resulting in a 14.31% net increase in the overall Contract cost.

HNTB Corporation

Oscar Salazar-Bueno, P.E.

INVOICE

Date:

Invoice # 10850-012



Bill To:

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

RE:

Williamson
SE LOOP
Project No.: T3346
Control No.: T3346

Qty	UM	Description	Unit Price	Total
-	CY	5/26/22 Monty's and Rene from Perrys crew was processing the TY C embankment on the EBFR from station 1148+40 to 1150+00.		\$4,273.84 ✓ 4,102.13
-	CY	5/27/22 Montys and Rene from Perrys crew was processing the TY C embankment on the EBFR from station 1150+00 to 1167+50.		\$4,244.80 ✓ 2,667.31
66.45	CY	6/1/22 Marco Alvarez crew backfill the mse wall rock at wall 6 to get the emankment at the wall. (RW 6 Station 11+10 to 12+75).		\$6,120.11 ✓ 6,048.50
246.83	CY	6/2/22 Marco Alvarez crew backfill the mse wall rock at wall 6 to get the embankment at the wall. (RW 6 Station 11+10 to 12+75 & Randys crew did the processing of TY C embankment at station 1157+00 to 1166+00.		\$15,449.48 ✓ 15,344.44
226.73	CY	6/3/22 Marco Alvarez crew backfill the mse wall rock at wall 6 to get the emankment at the wall. (RW 6 Station 11+10 to 12+75)		\$10,624.50 ✓ 10,452.78
88.56	CY	6/6/22 Randys crew did TY C emabnkment at the slopes at Abut 1 Tributary bridge for riprap		\$5,172.72 ✓ 5,002.05
-	CY	6/7/22 Marco Alvarez crew backfill the mse wall rock at wall 6 to get the emankment at the wall. (RW 6 Station 10+75 to 18+40)		\$2,560.85 ✓ 2,389.15
154.46	CY	6/9/22 Marco Alvarez crew backfill the mse wall rock at wall 7 to get the emankment at the wall. (RW 7 Station 10+74 to 13+10)		\$9,066.33 ✓ 8,899.61
119.21	CY	6/14/22 Marco Alvarez crew backfill the mse wall rock at wall 4 to get the emankment at the wall. (RW 4 Station 10+75 to 18+40)		\$5,918.59 ✓ 5,747.87
1,441.31	CY	6/15/22 Randys crew did the embankment in front of retaining walls 4, 5, 6, and 6 from station 1180+50 to 1196+50		\$43,102.52 ✓ 42,980.80
906.38	CY	6/16/22 Randys crew did the embankment in front of retaining walls 4, 5, 6, and 6 from station 1180+50 to 1196+50.		\$30,533.08 ✓ 30,361.31
1,104.92	CY	6/17/22 Randys crew did the embankment in front of retaining walls 4, 5, 6, and 6 from station 1180+50 to 1196+50.		\$40,327.59 ✓ 40,053.19
1,053.13	CY	6/20/22 Randys crew did the embankment in front of retaining walls 4, 5, 6, and 6 from station 1180+50 to 1196+50.		\$39,702.21 ✓ 39,530.50
1,217.36	CY	6/21/22 Randys crew did the embankment in front of retaining walls 4, 5, 6, and 6 from station 1180+50 to 1196+50.		\$48,265.80 ✓ 48,093.87
433.28	CY	6/24/22 Tracking the embankment operation at Wall 4, Wall 5, Wall 6, & Wall 7		\$20,816.64 ✓ 20,644.92
7,058.61			\$ 40.56	
			Total	\$286,281.02 ✓ \$282,263.4

\$39.9885/CY

\$39.99 → \$282,273.81
\$39.98 → \$282,203.22

