



WILLIAMSON COUNTY, TEXAS
CHANGE ORDER NUMBER: 26

1. CONTRACTOR: Dan Williams Company
2. Change Order Work Limits: Sta. 1227+39 Sta. 1231+33
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: 09WC720

Roadway: US 183

CSJ
Number: 0151-04-063, etc.

5. Describe the work being revised:

1A: Design Error or Omission. Incorrect PS&E. This Change Order compensates the Contractor for additional excavation necessary for the construction of Retaining Wall C due to changes to the original design plans. The final design plan for Retaining Wall C (revised Plan Sheet 310) was issued after the construction contract had been awarded.

6. Work to be performed in accordance with Items: TxDOT Specification 110
7. New or revised plan sheet(s) are attached and numbered: 207, 310, and 376
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).

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: \$2,542.57

THE CONTRACTOR

Date 8-3-11

By

Typed/Printed Name

GEORGE MAUFEL

Typed/Printed Title

PM

RECOMMENDED FOR EXECUTION:

[Signature] 8/11/11
Project Manager Date
Construction Observer

N/A

Design Engineer

Date

[Signature] 8/5/2011
Program Manager Date

Design Engineer's Seal:

See Revised Plan Sheets

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] 8-17-2011
☒ APPROVED County Judge Date

Project # 09WC720

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TABLE A: Force Account Work and Materials Placed into Stock

[illegible]

TABLE B: Contract Items

ITEM	DESCRIPTION	UNIT		UNIT PRICE	ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)		NEW		OVERRUN/ UNDERRUN
					QUANTITY	ITEM COST	QUANTITY		QUANTITY	ITEM COST	
999-0025	WALL C EXCAVATION FORCE ACCOUNT	LS		\$3,629.35	0.00	\$0.00	1.00		1.00	\$3,629.35	\$3,629.35
110-2001	EXCAVATION (ROADWAY)	CY		\$3.00	112,995.00	\$336,885.00	(362.26)		111,932.74	\$335,798.22	(\$1,086.78)
	TOTALS					\$336,885.00				\$339,427.57	\$2,542.57

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 Pass Through Financing

**US 183 Riva Ridge Drive to SH 29
Williamson County Project No. 09WC720**

Change Order No. 26

Reason for Change

This Change Order compensates the Contractor for the additional excavation necessary for the construction of Retaining Wall C (1227+39 to 1231+33). The final design plan for Retaining Wall C (revised Plan Sheet 310) was issued in May of 2010, after the construction contract had been awarded. The original design quantity for the original design excavation, however, had been included in the total for the project bid item. The final design plan for the Retaining Wall has the top of the wall elevation 2 to 3 feet lower than it was in the original design plan, with a 4 to 1 slope from the top of the drainage flume to the ROW line. The Contractor had already started construction of the wall before the final design plan was released and was unable to perform the additional excavation in the most effective manner. Instead, he had to complete the original design plan excavation first and then move smaller equipment on top of the wall to perform the final design plan excavation. The labor, materials (excavation), and equipment for this effort was tracked and will be paid for under Force Account. The Engineer had included the 362 CY of Excavation (Roadway) for the Retaining Wall C excavation in the original contract award. Therefore, that quantity will be removed from the total quantity for Item 110-2001 under this Change Order. See the following attachments for calculations of the excavation quantities.

Following is a summary of the new item required for this Change Order:

Item	Description	Quantity	Unit
999-0025	WALL C EXCAVATION FORCE ACCOUNT	1	LS

This Change Order results in a net increase of \$2,542.57 to the Contract amount, for an adjusted total Contract amount of \$15,384,007.84. The original Contract amount was for \$14,677,727.84. As a result of this and all Change Orders to date, \$706,280.00 has been added to the Contract, resulting in a 4.8% 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.

HDR Engineering, Inc.

J. Paul Bowen, S.E.T
Resident Representative

FRNB STA	RWC STA	END AREA (SFT)	VOLUME (CY)
1227+26.51	9+85.00	38.43	
1227+50.00	10+11.07	38.43	37.10
1227+75.00	10+36.23	40.91	36.96
1228+00.00	10+61.39	21.37	29.02
1228+25.00	10+86.54	9.20	14.24
1228+50.00	11+11.70	18.00	12.67
1228+75.00	11+36.86	23.97	19.55
1229+00.00	11+62.02	24.48	22.57
1229+25.00	11+87.17	20.77	21.07
1229+50.00	12+12.33	22.40	20.11
1229+75.00	12+37.49	23.50	21.38
1230+00.00	12+62.65	20.82	20.65
1230+25.00	12+87.81	19.98	19.01
1230+50.00	13+12.96	19.92	18.58
1230+75.00	13+38.12	22.32	19.68
1231+00.00	13+63.28	17.45	18.53
1231+25.00	13+91.43	21.72	20.42
1231+33.25	14+04.73	21.72	10.70

TOTAL EXCAVATION = 362.26 CY