

CHANGE ORDER NUMBER: 24

Presiding Officer of the Williamson County Commissioners Court Date

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 24

Project # 22IFB139

TABLE A: Force Account Work and Materials Placed into Stock[illegible]

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
105 6008	REMOVING STAB BASE AND ASPH PAV (6") -008	SY	\$11.54	1,678.00	\$19,364.12	572.00	2,250.00	\$25,965.00	\$6,600.88
132 6025	EMBANKMENT (FINAL) (DENS CONT) (TY C1) -008	CY	\$33.16	6,587.00	\$218,424.92	(372.00)	6,215.00	\$206,089.40	(\$12,335.52)
164 6035	DRILL SEEDING (PERM) (RURAL) (CLAY) -008	SY	\$0.35	492,273.00	\$172,295.55	5,808.00	498,081.00	\$174,328.35	\$2,032.80
260 6011	LIME TRT (EXST MATL) (12") -008	SY	\$0.10	157,895.20	\$15,789.52	6,978.00	164,873.20	\$16,487.32	\$697.80
464 6003	RC PIPE (CL III) (18 IN) -008	LF	\$79.52	1,179.00	\$93,754.08	267.00	1,446.00	\$114,985.92	\$21,231.84
467 6363	SET(TYII) (18IN)(RCP) (6:1)(P) -008	EA	\$1,414.57	6.00	\$8,487.42	6.00	12.00	\$16,974.84	\$8,487.42
496 6007	REMOV STR (PIPE) -008	LF	\$33.69	188.00	\$6,333.72	54.00	242.00	\$8,152.98	\$1,819.26
UPRR 32 31 10	ROW Fence -008	LF	\$30.85	5,000.00	\$154,250.00	(3,424.00)	1,576.00	\$48,619.60	(\$105,630.40)
UPRR 34 11 10	CLEARING AND GRUBBING -008	AC	\$2,732.30	4.40	\$12,022.12	2.40	6.80	\$18,579.64	\$6,557.52
UPRR 34 11 10	Shoofly Track - Construct 136# ISHH CWR, Wood Ties (Phase 1) -008	TF	\$435.00	1,905.00	\$828,675.00	(470.00)	1,435.00	\$624,225.00	(\$204,450.00)
UPRR 34 11 10	Shift Wye Track - 30% Tie Replacement (Phase 1) -008	TF	\$225.00	314.00	\$70,650.00	(314.00)	0.00	\$0.00	(\$70,650.00)
UPRR 34 11 10	Dispose Ties -008	EA	\$35.00	218.00	\$7,630.00	(19.00)	199.00	\$6,965.00	(\$665.00)
UPRR 34 11 10	Shift Mainline Track - 0% Tie Replacement Materials Only -008	TF	\$80.00	861.00	\$68,880.00	(861.00)	0.00	\$0.00	(\$68,880.00)
UPRR 34 11 11	Main Track - Construct 16# ISHH CWR, Wood Ties -008	TF	\$1,492.25	0.00	\$0.00	117.00	117.00	\$174,593.25	\$174,593.25
UPRR 34 11 12	Shift Wye Track - 20% Tie Replacement Materials and Double Spiked Only - Phase 2 -008	TF	\$144.78	0.00	\$0.00	861.00	861.00	\$124,655.58	\$124,655.58
UPRR 34 11 13	Shift Wye Track - 20% Tie Replacement Materials and Double Spiked Only - 008	TF	\$209.55	0.00	\$0.00	314.00	314.00	\$65,798.70	\$65,798.70
UPRR 34 11 14	Shoofly - Skeletonize 136# ISHH SWR, Wood Ties -008	TF	\$674.37	0.00	\$0.00	249.00	249.00	\$167,918.13	\$167,918.13
UPRR 34 11 15	Shoofly - Skeletonize 136# ISHH SWR, Wood Ties, Panelized -008	TF	\$965.20	0.00	\$0.00	104.00	104.00	\$100,380.80	\$100,380.80
UPRR 34 11 16	Dispose of Crossing Panels -008	TF	\$266.70	0.00	\$0.00	100.00	100.00	\$26,670.00	\$26,670.00
	TOTALS				\$1,676,556.45			\$1,921,389.51	\$244,833.06

WILLIAMSON COUNTY, TEXAS

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TABLE B: Contract Items (Continued)

[illegible]

Williamson County Road Bond Program

FM3349 at US 79 Williamson County Project No. 22IFB139

Change Order No. 24

Reason for Change

This Change Order compensates the Contractor for constructing the UPRR shoo-fly and box culverts at US 79, per the required plan revisions. The final 100% plan set, issued after bid opening, includes the revised culvert and shoo-fly work. Quantity adjustments and new items were required, per the plan revisions.

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

ITEM	DESCRIPTION	QTY	UNIT
UPRR 34 11 11	Main Track - Construct 16# ISHH CWR, Wood Ties	117.00	TF
UPRR 34 11 12	Shift Wye Track - 20% Tie Replacement Materials and Double Spiked Only- Phase 2	861.00	TF
UPRR 34 11 13	Shift Wye Track - 20% Tie Replacement Materials and Double Spiked Only	314.00	TF
UPRR 34 11 14	Shoofly - Skeletonize 136# ISHH SWR, Wood Ties	249.00	TF
UPRR 34 11 15	Shoofly - Skeletonize 136# ISHH SWR, Wood Ties, Panelized	104.00	TF
UPRR 34 11 16	Dispose of Crossing Panels	100.00	TF
UPRR 34 11 17	Surface and Line Mainline Track - 30% Tie Replacement Materials Only	497.00	TF
UPRR 34 11 18	Surface and Line Mainline Track - 100% Tie Replacement Materials Only	140.00	TF
UPRR 34 11 19	Remove Signal Foundation (Phase 1)	1.00	EA
UPRR 34 11 20	Remove Signal Foundation (Phase 2)	3.00	EA
UPRR 34 11 27.1	Subballast - Furnish, Place and Compact	1,789.00	CT
110 6003.1	EXCAVATION (SPECIAL)	5,761.00	CY
260 6012.1	LIME (HYD, COM OR QK)(SLRY)OR QK(DRY)	276.00	TON

This Change Order results in a net increase of \$883,598.55 to the Contract amount, for an adjusted Contract total of \$85,324,158.69. The original Contract amount was \$81,941,038.13. As a result of this and all Change Orders to-date, \$3,383,120.56 has been added to the Contract, resulting in an 4.13% net increase in the Contract cost. Ninety (90) additional days will be added to the Contract as a result of this Change Order.

HNTB Corporation

Oscar Salazar-Bueno, P.E.

Change Order Worksheet

Contract Name FM3349 at US79

Solicitation # 22IFB139

Date awarded 9/13/2022

Awarded Contract Amount \$81,941,038.13

		Percentage Change
Change order #1	\$925,354.41	1.13%
Change order #2	\$82,000.00	0.10%
Change order #3	\$195,302.81	0.24%
Change order #4	-\$472,492.20	-0.58%
Change order #5	-\$5,274.97	-0.01%
Change order #6	\$130,053.00	0.16%
Change order #7	\$661,031.30	0.81%
Change order #8	\$327,321.48	0.40%
Change order #9	-\$368,749.53	-0.45%
Change order #10	\$67,965.30	0.08%
Change order #11	\$271,902.72	0.33%
Change order #12	\$64,791.00	0.08%
Change order #13	\$82,301.65	0.10%
Change order #14	\$101,248.22	0.12%
Change order #15	\$24,513.18	0.03%
Change order #16	\$35,324.07	0.04%
Change order #17	\$11,849.07	0.01%
Change order #18	\$18,623.43	0.02%
Change order #19	\$9,869.00	0.01%
Change order #20	\$167,583.65	0.20%
Change order #21	\$5,462.50	0.01%
Change order #22	\$16,354.80	0.02%
Change order #23	\$147,187.12	0.18%
Change order #24	\$883,598.55	1.08%

Total changes to date

\$3,383,120.56

4.13%

(Running totals here)

Adjusted contract amount

\$85,324,158.69

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