

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 12

1. CONTRACTOR: Capital Excavation
2. Change Order Work Limits: Sta. 10+64.50 to Sta. 208+50.00
3. Type of Change(on federal-aid non-exempt projects): Major (Major/Minor)
4. Reasons: 6C (3 Max. - In order of importance - Primary first)

Project: 22IFB39

Roadway: CR 111

CSJ Number: N/A

5. Describe the work being revised:

6C. Utilities not clear. This Change Order adds an item to the contract for inefficient work and delays the contractor experienced due to the utilities not being cleared throughout the project.

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

<i>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.</i> THE CONTRACTOR Date <u>12.15.23</u> By <u>[Signature]</u> Typed/Printed Name <u>JOE CHERNEY</u> Typed/Printed Title <u>[Signature]</u>	The following information must be provided Time Ext. #: <u>0</u> Days added on this CO: <u>0</u> Amount added by this change order: <u>\$303,603.61</u>
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RECOMMENDED FOR EXECUTION:

[Signature] 12/15/2023
Project Manager Date

N/A
Design Engineer Date

Christen Eschberger 01/03/2024
Program Manager Date

Design Engineer's Seal:

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

County Judge Date
☐ APPROVED

WILLIAMSON COUNTY, TEXAS

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Project # 22IFB39**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
999-WC08	UTILITY IMPACTS	LS	\$303,603.61	0.00	\$0.00	1.00	1.00	\$303,603.61	\$303,603.61
TOTALS					\$0.00			\$303,603.61	\$303,603.61

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 111 Westinghouse Rd
Williamson County Project No. 22IFB39**

Change Order No. 12

Reason for Change

This Change Order adds a pay item to compensate the Contractor, Capital Excavation, for lost production caused by delays to the utility relocations. The contractor moved around the project and worked in different phases to continue to progress the work, but this caused inefficiencies that are shown throughout the monthly construction schedule updates.

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

ITEM	DESCRIPTION	QTY	UNIT
999-WC08	UTILITY IMPACTS	1	LS

This Change Order results in a net increase of \$303,603.61 to the Contract amount, for an adjusted Contract total of \$22,548,585.41. The original Contract amount was \$21,024,332.88. As a result of this and all Change Orders to-date, \$1,524,252.53 has been added to the Contract, resulting in a 7.25% net increase in the Contract cost. No additional days will be added to the Contract as a result of this Change Order.

HNTB Corporation

Oscar Salazar-Bueno, P.E.

WILLIAMSON COUNTY - CR111 Westinghouse Rd.

CONTRACTOR:	Capital Excavation	PROJECT NO.	22IFB39
ADDRESS:	2967 Business Park Dr.	PROJECT NAME:	CR111 Westinghouse Rd.
	Buda, TX 78610	CONTRACT BID DATE:	15-Dec-21
CONTACT PERSON:	Andy Wynes	CONTRACT AWARD DATE:	11-Jan-22
EMAIL:	awynes@capitalexexcavation.com	START DATE:	30-Jan-22
TELEPHONE #	(512) 214-3709	ESTIMATED COMPLETION:	31-Dec-23

ITEM #	TECH SPEC #	DESCRIPTION	UNIT	IMPACTED QTY	UNIT COST INCREASE	NET ADD	CONTRACT UNIT PRICE	NEW UNIT PRICE	% CHANGE	COMMENTS
3	110-6001	EXCAVATION (ROADWAY)	CY	50,863.00	\$3.02	\$153,606.26	\$9.00	\$12.02	34%	35% REDUCTION IN PRODUCTION RATE AND 25% REDUCTION IN SUBGRADE PREP ON REMAINDER AND AREAS IMPACTED BY EXISTING UTILITIES DURING CONSTRUCTION
5	160-WC02	FURNISHING AND PLACING TOPSOIL (4")	SY	65,681.00	\$0.51	\$33,497.31	\$3.07	\$3.58	17%	25% REDUCTION IN PRODUCTION RATE ON REMAINDER AND AREAS IMPACTED DURING CONSTRUCTION
16	247-6044	FL BS (CMP IN PLC) (TY A GR 4) (FNAL POS)	CY	13,574.00	\$6.32	\$85,787.68	\$41.00	\$47.32	15%	20% REDUCTION IN PRODUCTION RATE ON REMAINDER AND AREAS IMPACTED BY EXISTING UTILITIES DURING CONSTRUCTION
35	462-6004	CONC BOX CULV (4 FT X 3 FT)	LF	180.00	\$29.74	\$5,353.20	\$350.00	\$379.74	8%	37% REDUCTION IN PRODUCTION RATE ON REMAINDER
37	462-6010	CONC BOX CULV (6 FT X 3 FT)	LF	134.00	\$29.74	\$3,985.16	\$465.00	\$494.74	6%	37% REDUCTION IN PRODUCTION RATE ON REMAINDER
38	464-6003	RC PIPE (CL III) (18 IN)	LF	84.00	\$31.23	\$2,623.32	\$80.00	\$111.23	39%	41% REDUCTION IN PRODUCTION RATE ON REMAINDER
39	464-6005	RC PIPE (CL III) (24 IN)	LF	322.00	\$32.91	\$10,597.02	\$100.00	\$132.91	33%	37% REDUCTION IN PRODUCTION RATE ON REMAINDER
40	464-6007	RC PIPE (CL III)(30 IN)	LF	158.00	\$32.62	\$5,153.96	\$135.00	\$167.62	24%	37% REDUCTION IN PRODUCTION RATE ON REMAINDER
41	464-6008	RC PIPE (CL III)(36 IN)	LF	101.00	\$29.70	\$2,999.70	\$155.00	\$184.70	19%	37% REDUCTION IN PRODUCTION RATE ON REMAINDER
						\$303,603.61				

NOTE: The excavation, embankment, top soil and flex base areas are shown on "Attachment A - Job #1024 - CR 111 Plan Set - Utility Conflicts". Total 38 poles im conflict. As described in the comments section of this sheet, the addional cost is based on past reduction in production rates due to existing utilities and future reduced production rates on the reamainder. Remainder is small quantity and confined work areas. Storm sewer additional cost is only based on small quantities of remaining items shown on "Attachment B - Job #1024 - CR 111 Remaining Storm Sewer" and confined work areas.

50,863 CY EXCAVATION (ROADWAY) is 42,035 road excavation plus 8,828 ditch excavation at following locaitons. Top Soil and Flex Base impacted in these same stations.

- 11+00 - 26+77 = 17,678 cy
- 102+00 - 106+50 = 2,757 cy
- 132+00 - 137+00 = 2,840 cy
- 153+00 - 164+00 = 3361 cy
- 167+00 - 181+00 = 7,611 cy
- CR 105 LOOP - 184+50 = 1,820 cy
- 200+00 - 208+00 = 5,968 cy
- FM 1460 - SCHOOL = 8,828 cy ditch excavation