

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 1

Contractor: Capital Excavation NTP Required: [] Yes [x] No

Project Name: CR 404 Realignment

Change Order Work Limits: Sta. 234+40.35 to Sta. 284+15.78

Type of Change(on federal-aid non-exempt projects): Minor (Major/Minor)

Reasons: 2E (3 Max. - In order of importance - Primary first)

Table with contract details: Award Date: 2/28/2023, Project Number: 23IFB33, Funding Source: P391, Roadway: CR 404, CSJ Number: N/A

Describe the work being revised:

2E. Miscellaneous difference in site conditions (unforeseeable)(Item 9). This Change Order provides the final balancing for the overruns/underruns of contract quantities on the project that are a result of addressing field conditions not accounted for in the original plans.

Work to be performed in accordance with Items: See attached

New or revised plan sheet(s) are attached and numbered: N/A

New Special Provisions/Specifications to the contract are attached: [] Yes [x] No

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).

Contractor signature block and summary table. Includes fields for THE CONTRACTOR, Date (5.23.24), and a table with 'The following information must be provided' containing Time Ext. #, Days added, Amount added, Original Contract Amount, Total Change Orders To-Date, and Percent Change in Original Contract.

RECOMMENDED FOR EXECUTION:

Signature of Senior Construction Engineer, Date 5/23/2024

Signature of Christen Eschberger, Program Manager, Date 5/23/2024

N/A, 3rd Party Signature, Date

RECOMMENDED FOR EXECUTION:

Signature of Department of Infrastructure, Williamson County, Date 5/23/2024

APPROVED:

Signature of Bill Gravell, Presiding Officer of the Williamson County Commissioners Court, Date Jun 5, 2024

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 1

Project # 23IFB33

TABLE A: Force Account Work and Materials Placed into Stock

	LABOR	HOURLY RATE			HOURLY RATE

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	
161-WC01	EROSION CONTROL COMPOST (3")	SY	\$2.10	8,210.00	\$17,241.00	(8,210.00)	0.00	\$0.00	(\$17,241.00)
162-WC103	MULCH TOPDRESSING (5")	SY	\$1.05	8,210.00	\$8,620.50	(8,210.00)	0.00	\$0.00	(\$8,620.50)
164-WC04	SEEDING FOR EROSION CONTROL (TEMP)(COOL)(TY4)	SY	\$0.40	16,419.00	\$6,567.60	11,144.39	27,563.39	\$11,025.36	\$4,457.76
164-WC11	SEEDING FOR EROSION CONTROL (TEMP & Perm) (TY 11)	SY	\$0.30	49,257.00	\$14,777.10	(7,563.05)	41,693.95	\$12,508.19	(\$2,268.91)
166-6002	FERTILIZER	TON	\$2,460.00	2.05	\$5,043.00	0.55	2.60	\$6,396.00	\$1,353.00
168-WC01	VEGETATIVE WATERING	MG	\$36.70	985.00	\$36,149.50	(969.00)	16.00	\$587.20	(\$35,562.30)
169-6001	SOIL RETENTION BLANKETS (CL1) (TY A)	SY	\$1.60	26,645.00	\$42,632.00	918.99	27,563.99	\$44,102.38	\$1,470.38
260-6009	LIME TRT (EXST MATL)(10")	SY	\$3.15	43,600.00	\$137,340.00	8,332.00	51,932.00	\$163,585.80	\$26,245.80
310-6001	PRIME COAT (MULTI OPTION)	GAL	\$4.55	8,582.00	\$39,048.10	(1,687.00)	6,895.00	\$31,372.25	(\$7,675.85)
316-6413	ASPH(AC-15P, HFRS-2P OR CRS-2P)	GAL	\$4.55	13,731.00	\$62,476.05	(1,630.00)	12,101.00	\$55,059.55	(\$7,416.50)
464-6025	RC PIPE (CL V)(18 IN)	LF	\$119.00	128.00	\$15,232.00	(128.00)	0.00	\$0.00	(\$15,232.00)
467-6358	SET (TY II) (18 IN) (RCP) (4: 1) (C)	EA	\$2,450.00	2.00	\$4,900.00	(2.00)	0.00	\$0.00	(\$4,900.00)
496-6007	REMOV STR (PIPE)	LF	\$32.90	84.00	\$2,763.60	(84.00)	0.00	\$0.00	(\$2,763.60)
502-6001	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	\$3,910.00	10.00	\$39,100.00	(3.00)	7.00	\$27,370.00	(\$11,730.00)
506-6002	ROCK FILTER DAMS (INSTALL) (TY 2)	LF	\$40.50	100.00	\$4,050.00	(36.00)	64.00	\$2,592.00	(\$1,458.00)
506-6011	ROCK FILTER DAMS (REMOVE)	LF	\$21.60	110.00	\$2,376.00	108.00	218.00	\$4,708.80	\$2,332.80
506-6020	CONSTRUCTION EXITS (INSTALL) (TY 1)	SY	\$18.90	466.00	\$8,807.40	(466.00)	0.00	\$0.00	(\$8,807.40)
506-6024	CONSTRUCTION EXITS (REMOVE)	SY	\$14.55	466.00	\$6,780.30	(466.00)	0.00	\$0.00	(\$6,780.30)
506-6038	TEMP SEDMT CONT FENCE (INSTALL)	LF	\$3.80	5,168.00	\$19,638.40	(522.00)	4,646.00	\$17,654.80	(\$1,983.60)
506-6039	TEMP SEDMT CONT FENCE (REMOVE)	LF	\$0.55	5,168.00	\$2,842.40	(522.00)	4,646.00	\$2,555.30	(\$287.10)
TOTALS									
					\$476,384.95			\$379,517.63	(\$96,867.32)

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 1

Project # 23IFB33

TABLE B: Contract Items (Continued)

ITEM	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)	NEW		OVERRUN/ UNDERRUN
				QUANTITY	ITEM COST	QUANTITY	QUANTITY	ITEM COST	
552-6003	WIRE FENCE (TY C)	LF	\$11.30	1,000.00	\$11,300.00	(1,000.00)	0.00	\$0.00	(\$11,300.00)
644-6001	IN SM RD SN SUP&AM TY10BWG(1)SA(P)	EA	\$670.00	15.00	\$10,050.00	(10.00)	5.00	\$3,350.00	(\$6,700.00)
644-6004	IN SM RD SN SUP&AM TY10BWG(1)SA(T)	EA	\$810.00	4.00	\$3,240.00	1.00	5.00	\$4,050.00	\$810.00
644-6007	IN SM RD SN SUP&AM TY10BWG(1)SA(U)	EA	\$1,000.00	1.00	\$1,000.00	(1.00)	0.00	\$0.00	(\$1,000.00)
644-6031	IN SM RD SN SUP&AM TYS80(1)SA(T-2EXT)	EA	\$1,820.00	1.00	\$1,820.00	(1.00)	0.00	\$0.00	(\$1,820.00)
666-6035	REFL PAV MRK TY I (W)8"(SLD)(090MIL)	LF	\$1.25	172.00	\$215.00	24.00	196.00	\$245.00	\$30.00
666-6047	REFL PAV MRK TY I (W)24"(SLD)(090MIL)	LF	\$13.50	65.00	\$877.50	(34.00)	31.00	\$418.50	(\$459.00)
666-6167	REFL PAV MRK TY II (W) 4" (BRK)	LF	\$0.35	2,400.00	\$840.00	(1,880.00)	520.00	\$182.00	(\$658.00)
666-6170	REFL PAV MRK TY II (W) 4" (SLD)	LF	\$0.35	10,100.00	\$3,535.00	(323.00)	9,777.00	\$3,421.95	(\$113.05)
666-6178	REFL PAV MRK TY II (W) 8" (SLD)	LF	\$0.70	172.00	\$120.40	238.00	410.00	\$287.00	\$166.60
666-6182	REFL PAV MRK TY II (W) 24" (SLD)	LF	\$6.75	65.00	\$438.75	(34.00)	31.00	\$209.25	(\$229.50)
666-6207	REFL PAV MRK TY II (Y) 4" (SLD)	LF	\$0.35	10,100.00	\$3,535.00	(913.00)	9,187.00	\$3,215.45	(\$319.55)
666-6299	RE PM W/RET REQ TY I (W)4"(BRK)(090MIL)	LF	\$0.65	2,400.00	\$1,560.00	(50.00)	2,350.00	\$1,527.50	(\$32.50)
666-6302	RE PM W/RET REQ TY I (W)4"(SLD)(090MIL)	LF	\$0.65	10,100.00	\$6,565.00	(1,268.00)	8,832.00	\$5,740.80	(\$824.20)
666-6314	RE PM W/RET REQ TY I (Y)4"(SLD)(090MIL)	LF	\$0.65	10,100.00	\$6,565.00	(873.00)	9,227.00	\$5,997.55	(\$567.45)
672-6007	REFL PAV MRKR TY I-C	EA	\$5.65	115.00	\$649.75	(13.00)	102.00	\$576.30	(\$73.45)
672-6009	REFL PAV MRKR TY II-A-A	EA	\$5.65	149.00	\$841.85	(2.00)	147.00	\$830.55	(\$11.30)
672-6010	REFL PAV MRKR TY II-C-R	EA	\$5.65	28.00	\$158.20	(11.00)	17.00	\$96.05	(\$62.15)
730-6107	FULL - WIDTH MOWING	CYC	\$2,890.00	2.00	\$5,780.00	(1.00)	1.00	\$2,890.00	(\$2,890.00)
3076-6001	D-GR HMA TY-B PG64-22	TON	\$104.00	7,500.00	\$780,000.00	1,011.00	8,511.00	\$885,144.00	\$105,144.00
3076-6042	D-GR HMA TY-D SAC-B PG70-22	TON	\$140.00	3,500.00	\$490,000.00	816.36	4,316.36	\$604,290.40	\$114,290.40
3076-6066	TACK COAT	GAL	\$5.55	3,100.00	\$17,205.00	(16.00)	3,084.00	\$17,116.20	(\$88.80)
6001-6001	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	\$280.00	14.00	\$3,920.00	(14.00)	0.00	\$0.00	(\$3,920.00)
585-WC01	FORCE ACCOUNT - ESTIMATED RIDE QUALITY BONUS/PENALTY	DOL	\$1.00	15,000.00	\$15,000.00	(2,062.00)	12,938.00	\$12,938.00	(\$2,062.00)
999-WC01	FORCE ACCOUNT	DOL	\$1.00	25,000.00	\$25,000.00	(25,000.00)	0.00	\$0.00	(\$25,000.00)
3076-WC01	FORCE ACCOUNT - ESTIMATED PLACEMENT AND PRODUCTION BONUS/PENALTY (TY B)	DOL	\$1.00	60,000.00	\$60,000.00	(32,431.06)	27,568.94	\$27,568.94	(\$32,431.06)
3076-WC02	FORCE ACCOUNT - ESTIMATED PLACEMENT AND PRODUCTION BONUS/PENALTY (TY D SURFACE)	DOL	\$1.00	35,000.00	\$35,000.00	(18,498.32)	16,501.68	\$16,501.68	(\$18,498.32)
The "Totals" from Table B of the previous work sheet:						\$476,384.95		\$379,517.63	(\$96,867.32)
TOTALS						\$1,961,601.40		\$1,976,114.75	\$14,513.35

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 404 Realignment
Williamson County Project No. 23IFB33**

Change Order No. 1

Reason for Change

This Change Order provides the final balancing for the overruns/underruns of contract quantities on the project that are a result of addressing field conditions not accounted for in the original plans.

This Change Order results in a net increase of \$14,513.35 to the Contract amount, for an adjusted Contract total of \$5,154,000.80. The original Contract amount was \$5,139,487.45. As a result of this and all Change Orders to-date, \$14,513.35 has been added to the Contract, resulting in a 0.28% net increase in the overall Contract cost.

HNTB Corporation

Oscar Salazar-Bueno, P.E.

Change Order Worksheet

Contract Name Samsung Hwy (FM3349 to CR404)

Solicitation Number: 23IFB33

Date awarded 2/28/2023

Awarded Contract Amount

\$5,139,487.45

Percentage Change

Change order #1

\$14,513.35

0.28%

Total changes to date

\$14,513.35

0.28%

(Running totals here)

Adjusted contract amount

\$5,154,000.80

Meeting Date: 02/28/2023

Award of IFB #23IFB33 CR 404 Realignment to Capital Excavation Company for HNTB

Submitted For: Joy Simonton

Submitted By: Gretchen Glenn, Facilities Management

Department: Purchasing

Agenda Category: Regular Agenda Items

Information

Agenda Item

Discuss, consider, and take appropriate action on awarding IFB #23IFB33 CR 404 Realignment to the lowest and best bidder, Capital Excavation Company, in the amount of \$5,139,487.45. Funding Source is P391.

Background

Williamson County sent out over five thousand two hundred (5,200) notifications with eighty-nine (89) document takers and received nine (9) submitting bids. The bids have been reviewed and the apparent low bidder, Capital Excavation Company, was found to be responsive and materially balanced. Their lowest bid of \$5,139,487.45 was 7.5% lower than the Engineers Estimate. The bidding was competitive with the lowest two bidders being within 1.6% of each other. In addition to meeting the bid qualifications subject to being low bidder, Capital Excavation Company, has successfully completed previous projects for Williamson County. Based on the quality of work performed and favorable working relationship with the County and its Representatives, it is recommended to award the CR 404 Realignment IFB #23IFB33 contract to Capital Excavation Company. Funding Source is P391. Point of contact is Kim Scherer.

Fiscal Impact

From/To	Acct No.	Description	Amount
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Attachments

Award Recommendation

Form Review

Inbox	Reviewed By	Date
Purchasing	Joy Simonton	02/23/2023 06:23 AM
County Judge Exec Asst.	Becky Pruitt	02/23/2023 08:01 AM
Form Started By: Gretchen Glenn		Started On: 02/21/2023 03:10 PM
Final Approval Date: 02/23/2023		