

CITY OF GEORGETOWN, WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 3

1. CONTRACTOR: Champlon Site Prep
2. Change Order Work Limits: Sta. 543+50 to Sta. 568+75
3. Type of Change (on federal-aid non-exempt projects): Minor (Major/Minor)
4. Reasons: 2E (3 Max. - In order of importance - Primary first)

Project: 1805-229
 Bagdad Road at
 Roadway: CR278
 CSJ
 Number: _____

5. Describe the work being revised:

2E: Differing Site Conditions (unforseeable). Miscellaneous difference in site conditions (unforseeable). This Change Order provides the final balancing for the overrun/underrun of Contract quantities on the project as a result of addressing field conditions not accounted for in the original plans.

6. Work to be performed in accordance with Items: N/A
7. New or revised plan sheet(s) are attached and numbered: No
8. New Special Provisions/Specifications to the contract are attached: 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 CONTRACTOR Date <u>11/5/20</u> By <u>[Signature]</u> Typed/Printed Name <u>Brandon Turner</u> Typed/Printed Title <u>Project Mgr</u>	The following information must be provided Time Ext. #: _____ Days added on this CO: _____ Amount added by this change order: <u>\$ (158,852.09)</u>
--	--

RECOMMENDED FOR EXECUTION:

[Signature] P.E. 11/11/20
 Project Manager Date

N/A
 Design Engineer Date

[Signature] 11/12/2020
 Program Manager Date

Design Engineer's Seal:

See attached 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

County Judge Date
☐ APPROVED

CITY OF GEORGETOWN, WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 3

Project # 1805-229

TABLE A: Force Account Work and Materials Placed into Stock

	LABOR	HOURLY RATE		HOURLY RATE

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
110-6001	EXCAVATION (ROADWAY)	CY	\$8.80	36,300.00	\$ 319,440.00	483.00	36,783.00	\$ 323,690.40	\$ 4,250.40
132-6003	EMBANKMENT (FINAL)(ORD COMP)(TY B)	CY	\$2.19	5,538.00	\$ 12,128.22	483.00	6,021.00	\$ 13,185.99	\$ 1,057.77
160-WC02	FURNISHING AND PLACING TOPSOIL (4")	SY	\$0.46	43,324.00	\$ 19,929.04	1,911.00	45,235.00	\$ 20,808.10	\$ 879.06
161-WC001	EROSION CONTROL COMPOST (3")	SY	\$3.04	10,831.00	\$ 32,926.24	18,056.00	28,887.00	\$ 87,816.48	\$ 54,890.24
162-WC103	MULCH TOP DRESSING (5")	SY	\$4.04	10,831.00	\$ 43,757.24	(10,831.00)	-	\$ -	\$ (43,757.24)
164-WC04	SEEDING FOR EROSION CONTROL(TEMP)(COOL)(TY 4)	SY	\$0.14	21,307.00	\$ 2,982.98	7,580.00	28,887.00	\$ 4,044.18	\$ 1,061.20
164-WC05	SEEDING FOR EROSION CONTROL(PERM)(WARM)(TY5	SY	\$0.18	42,610.00	\$ 7,669.80	2,625.00	45,235.00	\$ 8,142.30	\$ 472.50
164-WC07	SEEDING FOR EROSION CONTROL(TEMP & PERM)(TY7	SY	\$0.83	1,071.00	\$ 888.93	(1,071.00)	-	\$ -	\$ (888.93)
164-WC10	SEEDING FOR EROSION CONTROL(TEMP)(WARM)(TY1	SY	\$0.12	21,307.00	\$ 2,556.84	(21,096.00)	211.00	\$ 25.32	\$ (2,531.52)
166-6002	FERTILIZER	TON	\$1,696.50	2.70	\$ 4,580.55	(0.12)	2.58	\$ 4,376.97	\$ (203.58)
169-6001	SOIL RETENTION BLANKETS (CL 1)(TY A)	SY	\$1.23	25,944.00	\$ 31,911.12	(19,582.00)	6,362.00	\$ 7,825.26	\$ (24,085.86)
169-6006	SOIL RETENTION BLANKET (CL 2)(TY F)	SY	\$1.64	741.00	\$ 1,215.24	(741.00)	-	\$ -	\$ (1,215.24)
310-6001	PRIME COAT (MULTI OPTION)	GAL	\$4.27	5,976.00	\$ 25,517.52	(2,678.00)	3,298.00	\$ 14,082.46	\$ (11,435.06)
316-6413	ASPH (AC-15P, HFRS-2P, OR CRS-2P)	GAL	\$3.74	6,925.00	\$ 25,899.50	(650.00)	6,275.00	\$ 23,468.50	\$ (2,431.00)
340-6011	D-GR HMA(SQ) TY-B PG64-22	TON	\$75.32	3,837.00	\$ 289,002.84	(15.23)	3,821.77	\$ 287,855.72	\$ (1,147.12)
340-6034	D-GR HMA(SQ) TY-C PG64-22	TON	\$80.45	660.00	\$ 53,097.00	255.94	915.94	\$ 73,687.37	\$ 20,590.37
340-6120	D-GR HMA(SQ) TY-D SAC-B PG70-22	TON	\$101.38	2,542.00	\$ 257,707.96	64.81	2,606.81	\$ 264,278.40	\$ 6,570.44
464-6003	RC PIPE (CL III)(18 IN)	LF	\$76.05	257.00	\$ 19,544.85	403.00	660.00	\$ 50,193.00	\$ 30,648.15
467-6363	SET (TY II)(18 IN)(RCP)(6:1)(P)	EA	\$2,457.00	14.00	\$ 34,398.00	2.00	16.00	\$ 39,312.00	\$ 4,914.00
506-6001	ROCK FILTER DAMS (INSTALL) (TY 1)	LF	\$23.40	72.00	\$ 1,684.80	(72.00)	-	\$ -	\$ (1,684.80)
TOTALS					\$ 1,186,838.67			\$ 1,222,792.45	\$ 35,953.78

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 3

Project # 1805-229

TABLE B: Contract Items (Continued)

				ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)	NEW		
ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	ITEM COST	QUANTITY	QUANTITY	ITEM COST	OVERRUN/ UNDERRUN
506-6002	ROCK FILTER DAMS (INSTALL) (TY 2)	LF	\$25.74	356.00	\$ 9,163.44	(314.00)	42.00	\$ 1,081.08	\$ (8,082.36)
506-6011	ROCK FILTER DAMS (REMOVE)	LF	\$7.61	428.00	\$ 3,257.08	(428.00)	-	\$ -	\$ (3,257.08)
506-6020	CONSTRUCTION EXITS (INSTALL) (TY 1)	SY	\$11.70	334.00	\$ 3,907.80	(334.00)	-	\$ -	\$ (3,907.80)
506-6024	CONSTRUCTION EXITS (REMOVE)	SY	\$5.85	334.00	\$ 1,953.90	(334.00)	-	\$ -	\$ (1,953.90)
506-6038	TEMPORARY SEDIMENT CONTROL FENCE (INSTALL)	LF	\$2.11	5,018.00	\$ 10,587.98	1,128.00	6,146.00	\$ 12,968.06	\$ 2,380.08
506-6039	TEMPORARY SEDIMENT CONTROL FENCE (REMOVE)	LF	\$0.29	5,018.00	\$ 1,455.22	1,128.00	6,146.00	\$ 1,782.34	\$ 327.12
506-6041	BIOGRD EROSN CONT LOGS (12" DIA)INSTALL	LF	\$3.80	174.00	\$ 661.20	346.00	520.00	\$ 1,976.00	\$ 1,314.80
506-6043	BIODEG EROSN CONT LOGS (REMOVE)	LF	\$0.59	174.00	\$ 102.66	346.00	520.00	\$ 306.80	\$ 204.14
508-6001	CONSTRUCTING DETOURS	SY	\$14.98	2,565.00	\$ 38,423.70	(241.00)	2,324.00	\$ 34,813.52	\$ (3,610.18)
529-6002	CONC CURB (TY II)	LF	\$15.45	1,019.00	\$ 15,743.55	85.00	1,104.00	\$ 17,056.80	\$ 1,313.25
529-6032	CONCRETE GUTTER (MODIFIED)	LF	\$13.52	5,253.00	\$ 71,020.56	(381.00)	4,872.00	\$ 65,869.44	\$ (5,151.12)
530-6005	DRIVEWAYS (ACP)	SY	\$37.16	583.00	\$ 21,664.28	(70.00)	513.00	\$ 19,063.08	\$ (2,601.20)
550-6001	CHAIN LINK FENCE (INSTALL) (6')	LF	\$25.19	180.00	\$ 4,534.20	(18.00)	162.00	\$ 4,080.78	\$ (453.42)
550-6006	GATE (REMOVE)	EA	\$370.74	5.00	\$ 1,853.70	(2.00)	3.00	\$ 1,112.22	\$ (741.48)
552-6004	WIRE FENCE (TY D)	LF	\$6.12	3,927.00	\$ 24,033.24	(764.00)	3,163.00	\$ 19,357.56	\$ (4,675.68)
552-WC002	WIRE FENCE (TY W2)	LF	\$10.81	644.00	\$ 6,961.64	131.00	775.00	\$ 8,377.75	\$ 1,416.11
560-6001	MAILBOX INSTALL-S (TWG-POST) TY 1 FND	EA	\$409.50	1.00	\$ 409.50	2.00	3.00	\$ 1,228.50	\$ 819.00
644-6060	IN SM RD SN SUP&AM TYTWT(1)WS(P)	EA	\$468.00	8.00	\$ 3,744.00	4.00	12.00	\$ 5,616.00	\$ 1,872.00
658-6048	INSTL OM ASSM (OM-2Z)(FLX)GND	EA	\$46.80	12.00	\$ 561.60	5.00	17.00	\$ 795.60	\$ 234.00
662-6004	WK ZN PAV MRK REMOV (W) 4" (SLD)	LF	\$0.76	8,965.00	\$ 6,813.40	(1,413.00)	7,552.00	\$ 5,739.52	\$ (1,073.88)
662-6016	WK ZN PAV MRK REMOV (W) 24" (SLD)	LF	\$13.46	10.00	\$ 134.60	(10.00)	-	\$ -	\$ (134.60)
662-6034	WK ZN PAV MRK REMOV (Y) 4" (SLD)	LF	\$0.76	9,006.00	\$ 6,844.56	(1,364.00)	7,642.00	\$ 5,807.92	\$ (1,036.64)
666-6006	REFL PAV MRK TY I (W) 4" (DOT)(100MIL)	LF	\$1.17	90.00	\$ 105.30	(90.00)	-	\$ -	\$ (105.30)
666-6036	REFL PAV MRK TY I (W) 8" (SLD)(100MIL)	LF	\$0.59	2,451.00	\$ 1,446.09	40.00	2,491.00	\$ 1,469.69	\$ 23.60
666-6048	REFL PAV MRK TY I (W) 24"(SLD)(100MIL)	LF	\$9.13	95.00	\$ 867.35	(9.00)	86.00	\$ 785.18	\$ (82.17)
666-6342	REF PROF PAV MRK TY I(W)4"(SLD)(100MIL)	LF	\$0.59	6,235.00	\$ 3,678.65	(6,235.00)	-	\$ -	\$ (3,678.65)
666-6345	REF PROF PAV MRK TY I(Y)4"(SLD)(100MIL)	LF	\$0.59	10,773.00	\$ 6,356.07	(10,773.00)	-	\$ -	\$ (6,356.07)
672-6007	REFL PAV MRKR TY I-C	EA	\$7.90	33.00	\$ 260.70	90.00	123.00	\$ 971.70	\$ 711.00
672-6009	REFL PAV MRKR TY II-A-A	EA	\$5.85	157.00	\$ 918.45	(3.00)	154.00	\$ 900.90	\$ (17.55)
677-6001	ELIM EXT PAV MRK & MRKS (4")	LF	\$0.88	5,656.00	\$ 4,977.28	(1,710.00)	3,946.00	\$ 3,472.48	\$ (1,504.80)
730-6107	FULL-WIDTH MOWING	CYC	\$2,340.00	2.00	\$ 4,680.00	(0.37)	1.63	\$ 3,814.20	\$ (865.80)
666-6303	RE PM W/RET REQ TY I (W)4"(SLD)(100 MIL)	LF	\$0.50	0.00	\$ -	5672.00	5,672.00	\$ 2,836.00	\$ 2,836.00
666-6315	RE PM W/RET REQ TY I (Y)4"(SLD)(100 MIL)	LF	\$0.50	0.00	\$ -	10,148.00	10,148.00	\$ 5,074.00	\$ 5,074.00
432-WCO1	CONC CAP OVER WATER LINE	LS	\$4,356.00	0.00	\$ -	1.00	1.00	\$ 4,356.00	\$ 4,356.00
510-7	ADJUST EXISTING WATER LINE VALVES IN CR 278	LS	\$6,270.00	0.00	\$ -	1.00	1.00	\$ 6,270.00	\$ 6,270.00
The "Totals" from Table B of the previous work sheet:					\$ 1,186,838.67			\$ 1,222,792.45	\$ 35,953.78
TOTALS					\$ 1,443,960.37			\$ 1,459,775.57	\$ 15,815.20

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 3

Project # 1805-229

TABLE B: Contract Items (Continued)[illegible]

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

Bagdad Road at CR 278 Williamson County Project No. 1805-229

Change Order No. 3

Reason for Change

This Change Order provides the final balancing for the overrun/underrun of Contract quantities on the project, as a result of addressing field conditions not accounted for in the original plans. This Change Order also adds four new items that were previously paid under Force Account Item 999-WC01. Item 999-WC01 will be reduced to zero with this Change Order.

ITEM	DESCRIPTION	QTY	UNIT
432-WC01	CONC CAP OVER WATER LINE	1	LS
510-7	ADJUST EXISTING WATER LINE VALVES IN CR 278	1	LS
666-6303	RE PM W/RET REQ TY I (W)4"(SLD)(100 MIL)	5672	LF
666-6315	RE PM W/RET REQ TY I (Y)4"(SLD)(100 MIL)	10148	LF

ITEM 432-WC01 CONC CAP OVER WATER LINE:

This item is to compensate the Contractor for the labor, materials and equipment costs to install a concrete cap to protect a shallow water line that was discovered during ditch excavation on east side of Bagdad Road and south of CR 278.

ITEM 510-7 ADJUST EXISTING WATER LINE VALVES IN CR 278:

This item is to compensate the Contractor for the labor, materials and equipment costs to bring existing water line gate valves at the CR 278 intersection to match the finish grade of the pavement surface.

ITEM 666-6303 RE PM W/RET REQ TY I (W)4"(SLD)(100 MIL) and ITEM 666-6315 RE PM W/RET REQ TY I (Y)4"(SLD)(100 MIL):

These two items are to substitute the bid items for thermoplastic striping. Plans calls for profile markings, but the existing pavement markings on Bagdad Road adjacent to our project are standard non-profile markings. With the approval from the Designer, pavement markings on the project were changed to match existing condition.

This Change Order results in a decrease of \$158,852.09 to the Contract amount, for an adjusted Contract total of \$2,861,508.02. The original Contract amount was \$2,959,000.00. Because of this Change Order, \$97,491.98 has been deducted from the Contract, resulting in a 3.29% net decrease in the Contract cost. No additional days will be added to or deducted from the Contract as a result of this Change Order.

HNTB Corporation
James Klotz, P.E.

432-WC01



CHAMPION SITE PREP

190 PRIVATE ROAD 917
 GEORGETOWN, TX 78626
 (512) 863-3453 / FAX (512) 863-3463

BRANDON@IDIGDIRT.COM

REQUEST FOR ADDITIONAL WORK CONCRETE CAP ON WL

DATE: 06/09/20
 TO: HNTB
 ATTN: Feng Chen

JOB NAME: CR 279
 ESTIMATOR: BT
 LOCATION: Liberty Hill

DESCRIPTION	QTY	UNIT	RATE	
MOBILIZATION	1	LS	\$600.00	\$600.00
LABOR/2 Men	1	LS	\$900.00	\$900.00
FORMAN W/ TRUCK	1	LS	\$710.00	\$710.00
MATERIAL				
CONCRETE	1	LS	\$1,100.00	\$1,100.00
EQUIPMENT				
BACKHOE	1	LS	\$650.00	\$650.00

NOTE: PRICING ABOVE TO COVER WATERLINE PIPE AS
 REQUESTED BY HNTB IN DITCH ON BAGDAD
 ROAD. Anything not listed above is not included
 in price.

			Total:	\$3,960.00
OH/P	10	%	\$396.00	\$396.00
			TOTAL COST:	\$4,356.00

ACCEPTANCE OF PROPOSAL- The above prices, specifications and conditions are satisfactory and are hereby accepted.

AUTHORIZED SIGNATURE

DATE OF ACCEPTANCE

510-7



CHAMPION SITE PREP

190 PRIVATE ROAD 917
GEORGETOWN, TX 78626
(512) 863-3453 / FAX (512) 863-3463

BRANDON@IDIGDIRT.COM

Fire Hydrant Extension/ Water Valve Extension

DATE: 01/07/20
TO: HNTB
ATTN: Feng Chen

JOB NAME: CR 279
ESTIMATOR: BT
LOCATION: Liberty Hill

	DESCRIPTION	QTY	UNIT	RATE	
1.	MOBILIZATION	1	LS	\$300.00	\$300.00
	LABOR/ # 3 Men	20	HR	\$45.00	\$900.00
	FORMAN W/ TRUCK	10	HR	\$30.00	\$300.00
	OPERATOR	10	HR	\$25.00	\$250.00
	MATERIAL				
	1' Fire Extension	1	EA	\$500.00	\$500.00
	Valves	2	EA	\$350.00	\$700.00
	Valves	1	EA	\$800.00	\$800.00
	Concrete	1	LS	\$1,800.00	\$1,800.00
	EQUIPMENT				
	420 Backhoe	5	HR	\$30.00	\$150.00
Pricing above to raise 3 waterline valves and to extend 1 fire hydrant. Anything not listed above is not included in price.					
NOTE:					
					Total: \$5,700.00
	OH/P	10	%	\$570.00	\$570.00
TOTAL COST:					\$6,270.00

ACCEPTANCE OF PROPOSAL- The above prices, specifications and conditions are satisfactory and are hereby accepted.

AUTHORIZED SIGNATURE

DATE OF ACCEPTANCE

Feng Chen

666-6303 REPM W/RET TYI-W-S-4"
666-6315 REPM W/RET TYI-X-S-4"

From: Feng Chen
Sent: Wednesday, February 5, 2020 11:20 AM
To: 'Brandon Tanner'; Clayton Weber
Cc: 62811_1805-229_BagdadRiverRanch; James Klotz
Subject: RE: CR 279 at Park Rd. Striping

I will update the pay app and 4" solid W & Y will be paid under force account.

15820ft total placed 15820 x 0.5 = \$7910.00

From: Brandon Tanner <brandon@idigdirt.com>
Sent: Wednesday, February 5, 2020 11:17 AM
To: Clayton Weber <cweber@HNTB.com>
Cc: Feng Chen <fechen@HNTB.com>; 62811_1805-229_BagdadRiverRanch <61272_BagdadRd?CR2781@HNTB.com>; James Klotz <jklotz@HNTB.com>
Subject: RE: CR 279 at Park Rd. Striping

We agree to payment based on .50/LF. I sent you the daily production report from DIJ.

From: Clayton Weber <cweber@HNTB.com>
Sent: Wednesday, February 05, 2020 11:03 AM
To: Brandon Tanner <brandon@idigdirt.com>
Cc: Feng Chen <fechen@HNTB.com>; 62811_1805-229_BagdadRiverRanch <61272_BagdadRd?CR2781@HNTB.com>; James Klotz <jklotz@HNTB.com>
Subject: RE: CR 279 at Park Rd. Striping

We will check the quantity placed and payment will be based on .50/LF price. At this time I do not know how much was placed.

Clayton K. Weber, Construction Manager
HNTB
Tel (512) 539-9342
Email cweber@hntb.com

From: Brandon Tanner <brandon@idigdirt.com>
Sent: Wednesday, February 5, 2020 10:40 AM
To: Clayton Weber <cweber@HNTB.com>
Cc: Feng Chen <fechen@HNTB.com>; 62811_1805-229_BagdadRiverRanch <61272_BagdadRd?CR2781@HNTB.com>; James Klotz <jklotz@HNTB.com>
Subject: RE: CR 279 at Park Rd. Striping

Clayton, We agree to give a credit of \$561.15. Please let me know if this is acceptable.

From: Clayton Weber <cweber@HNTB.com>
Sent: Wednesday, February 05, 2020 10:27 AM
To: Brandon Tanner <brandon@idigdirt.com>
Cc: Feng Chen <fechen@HNTB.com>; 62811_1805-229_BagdadRiverRanch <61272_BagdadRd?CR2781@HNTB.com>;