

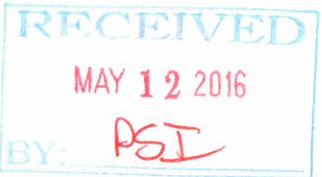
Received

MAY 12 2016

HNTB Corporation  
Round Rock

Received

MAY 12 2016

HNTB Corporation  
Round Rock

## WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 9R

1. CONTRACTOR: BPI Environmental Services, Inc.
2. Change Order Work Limits: Sta. 1+59 to Sta. 36+63
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: 13IFB00119

Roadway: CR 170

Purchase Order Number: \_\_\_\_\_

5. Describe the work being revised:

**2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable) (Item 9).** 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. **5E: Contractor Convenience (Other).** This Change Order also adds a new Contract Item to backcharge the Contractor for additional engineering costs required to verify positive drainage under as-built conditions.

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 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: (\$29,349.27)

THE CONTRACTOR

Date

By

Typed/Printed Name

Typed/Printed Title

## RECOMMENDED FOR EXECUTION:

[Signature] P.E. 5/12/16  
Project Manager Date

N/A  
Design Engineer Date

[Signature] 5/12/2016  
Program Manager Date

Design Engineer's Seal:

N/A

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

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Roadway:	<u>CR 170</u>
Purchase Order Number:	

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Each signatory hereby warrants that each has the authority to execute this Change Order (CO).

<p><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></p> <p>THE CONTRACTOR Date _____</p> <p>By _____</p> <p>Typed/Printed Name _____</p> <p>Typed/Printed Title _____</p>	<p><b>The following information must be provided</b></p> <p>Time Ext. #. <u>N/A</u> Days added on this CO: <u>0</u></p> <p>Amount added by this change order: <u>(\$29,349.27)</u></p>
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RECOMMENDED FOR EXECUTION:

_____ Project Manager	_____ Date	<input type="checkbox"/> County Commissioner Precinct 1 APPROVED	<input type="checkbox"/> REQUEST APPROVAL	_____ Date	
_____ N/A	_____ Design Engineer	_____ Date	<input type="checkbox"/> County Commissioner Precinct 2 APPROVED	<input type="checkbox"/> REQUEST APPROVAL	_____ Date
_____ Program Manager	_____ Date	<input type="checkbox"/> County Commissioner Precinct 3 APPROVED	<input type="checkbox"/> REQUEST APPROVAL	_____ Date	
Design Engineer's Seal	_____ N/A	<input type="checkbox"/> County Commissioner Precinct 4 APPROVED	<input type="checkbox"/> REQUEST APPROVAL	_____ Date	

 05-19-2016  
County Judge Date  
☒ APPROVED

# WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 9R

Project # 13IFB00119

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
0104-2017	REMOVING CONCRETE (DRIVEWAYS)	SY	\$9.74	715.00	\$6,964.10	128.00	843.00	\$8,210.82	\$1,246.72
0105-2002	REMOVING STABILIZED BASE AND ASPH PAV (2")	SY	\$1.41	3,002.00	\$4,232.82	505.00	3,507.00	\$4,944.87	\$712.05
0110-2001	EXCAVATION (RDWY)	CY	\$6.00	8,790.00	\$52,740.00	438.00	9,228.00	\$55,368.00	\$2,628.00
0132-2004	EMBANKMENT (FINAL) (DENS CONT)(TY B)	CY	\$17.00	530.00	\$9,010.00	346.50	876.50	\$14,900.50	\$5,890.50
0162-2002	BLOCK SODDING	SY	\$5.29	1,068.00	\$5,649.72	(1,068.00)	0.00	\$0.00	(\$5,649.72)
0164-2009	BROADCAST SEED (TEMP) (WARM)	SY	\$0.20	3,819.00	\$763.80	(3,819.00)	0.00	\$0.00	(\$763.80)
0164-2035	DRILL SEEDING (PERM) (RURAL)(CLAY)	SY	\$0.20	6,570.00	\$1,314.00	1,068.00	7,638.00	\$1,527.60	\$213.60
0168-2001	VEGETATIVE WATERING	MG	\$14.71	170.00	\$2,500.70	(46.00)	124.00	\$1,824.04	(\$676.66)
0247-2366	FL BS (CMP IN PLC) (TYA GR5)(FINAL POS)	CY	\$24.82	-337.00	(\$8,364.34)	337.00	0.00	\$0.00	\$8,364.34
0310-2001	PRIME COAT (MC-30)	GAL	\$3.79	3,613.00	\$13,693.27	(968.00)	2,645.00	\$10,024.55	(\$3,668.72)
0400-2006	CUT & RESTORE PAVEMENT	SY	\$82.22	16.00	\$1,315.52	6.00	22.00	\$1,808.84	\$493.32
0402-2001	TRENCH EXCAVATION PROTECTION	LF	\$3.00	3,466.00	\$10,398.00	(1,323.00)	2,143.00	\$6,429.00	(\$3,969.00)
0502-2001	BARRICADES, SIGNS, AND TRAFFIC HANDLE	MO	\$4,000.00	11.00	\$44,000.00	6.00	17.00	\$68,000.00	\$24,000.00
0506-2016	CONSTRUCTION EXITS (INSTALL)(TY 1)	SY	\$9.68	1,400.00	\$13,552.00	(1,400.00)	0.00	\$0.00	(\$13,552.00)
0506-2019	CONSTRUCTION EXITS (REMOVE)	SY	\$3.03	1,400.00	\$4,242.00	(1,400.00)	0.00	\$0.00	(\$4,242.00)
0550-2003	CHAIN LINK FENCE (REMOVE)	LF	\$2.81	1,577.00	\$4,431.37	(1,151.00)	426.00	\$1,197.06	(\$3,234.31)
0560-2004	MAILBOX INSTALL-S (WC-POST) TY3 FND	EA	\$124.48	2.00	\$248.96	(2.00)	0.00	\$0.00	(\$248.96)
0636-2001	ALUMINUM SIGNS (TY A)	SF	\$12.71	6.00	\$76.26	(6.00)	0.00	\$0.00	(\$76.26)
0644-2056	RELOCATE SM RD SN SUP & AM TY 10BWG	EA	\$297.69	8.00	\$2,381.52	(1.00)	7.00	\$2,083.83	(\$297.69)
0644-2060	REMOVE SM RD SN SUP & AM	EA	\$135.31	7.00	\$947.17	(2.00)	5.00	\$676.55	(\$270.62)
0662-2004	WK ZN PAV MRK NON-REMOV (W) 4" (SLD)	LF	\$0.30	7,781.00	\$2,334.30	(480.00)	7,301.00	\$2,190.30	(\$144.00)
0662-2032	WK ZN PAV MRK NON-REMOV (Y) 4" (SLD)	LF	\$0.30	18,623.00	\$5,586.90	(6,602.00)	12,021.00	\$3,606.30	(\$1,980.60)
0666-2003	REFL PAV MRK TY 1 (W) (4") (BRK) (100 MIL)	LF	\$0.50	1,370.00	\$685.00	50.00	1,420.00	\$710.00	\$25.00
0666-2036	REFL PAV MRK TY 1 (W) (8") (SLD) (100 MIL)	LF	\$1.00	649.00	\$649.00	91.00	740.00	\$740.00	\$91.00
TOTALS					\$179,352.07			\$184,242.26	\$4,890.19

# WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 9R

Project # 13IFB00119

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
0666-2042	REFL PAV MRK TY I (W) (12") (100 MIL)	LF	\$2.50	236.00	\$590.00	23.00	259.00	\$647.50	\$57.50
0666-2048	REFL PAV MRK TY I (W) (24") (SLD) (100 MIL)	LF	\$6.38	42.00	\$267.96	(3.00)	39.00	\$248.82	(\$19.14)
0666-2054	REFL PAV MRK TY I (W) (ARROW) (100 MIL)	EA	\$125.00	6.00	\$750.00	1.00	7.00	\$875.00	\$125.00
0666-2096	REFL PAV MRK TY I (W) (WORD) (100 MIL)	EA	\$125.00	6.00	\$750.00	1.00	7.00	\$875.00	\$125.00
0666-2111	REFL PAV MRK TY I (Y) (4") (SLD) (100 MIL)	LF	\$0.50	708.00	\$354.00	380.00	1,088.00	\$544.00	\$190.00
0666-2126	REFL PAV MRK TY I (Y) (12") (SLD) (100 MIL)	LF	\$2.50	155.00	\$387.50	(21.00)	134.00	\$335.00	(\$52.50)
0666-2142	REF PAV MRK TY II (4") (BRK)	LF	\$0.25	1,370.00	\$342.50	140.00	1,510.00	\$377.50	\$35.00
0666-2153	REF PAV MRK TY II (W) (8") (SLD)	LF	\$0.50	649.00	\$324.50	(20.00)	629.00	\$314.50	(\$10.00)
0666-2155	REF PAV MRK TY II (W) (12") (SLD)	LF	\$1.25	236.00	\$295.00	30.00	266.00	\$332.50	\$37.50
0666-2157	REF PAV MRK TY II (W) (24") (SLD)	LF	\$3.50	42.00	\$147.00	(3.00)	39.00	\$136.50	(\$10.50)
0666-2160	REF PAV MRK TY II (W) (ARROW)	EA	\$53.00	6.00	\$318.00	(1.00)	5.00	\$265.00	(\$53.00)
0666-2173	REF PAV MRK TY II (W) (WORD)	EA	\$57.00	6.00	\$342.00	(6.00)	0.00	\$0.00	(\$342.00)
0666-2178	REF PAV MRK TY II (Y) (4") (SLD)	LF	\$0.25	708.00	\$177.00	328.00	1,036.00	\$259.00	\$82.00
0666-2183	REF PAV MRK TY II (Y) (12") (SLD)	LF	\$1.25	155.00	\$193.75	(79.00)	76.00	\$95.00	(\$98.75)
0672-2015	REF PAV MRKR TY II-A-A	EA	\$5.00	22.00	\$110.00	15.00	37.00	\$185.00	\$75.00
0672-2017	REF PAV MRKR TY II-C-R	EA	\$5.00	101.00	\$505.00	14.00	115.00	\$575.00	\$70.00
0677-2001	ELIM EXT PAV MRK & MRKS (4")	LF	\$0.52	5,312.00	\$2,762.24	(939.00)	4,373.00	\$2,273.96	(\$488.28)
0677-2005	ELIM EXT PAV MRK & MRKS (12")	LF	\$1.50	268.00	\$402.00	(73.00)	195.00	\$292.50	(\$109.50)
3224-2021	D-GR HMA (QCQA) TY-C SAC-B PG64-22	TON	\$65.78	1,881.00	\$123,732.18	81.91	1,962.91	\$129,120.22	\$5,388.04
3224-2027	D-GR HMA (QCQA) TY-C SAC-B PG70-22	TON	\$66.79	1,961.00	\$130,975.19	240.51	2,201.51	\$147,038.85	\$16,063.66
5049-2002	BIODEGRADABLE EROSION CONTROL LOGS (18")	LF	\$2.55	1,299.00	\$3,312.45	(1,299.00)	0.00	\$0.00	(\$3,312.45)
6834-2002	PORTABLE CHANGEABLE MESSAGE SIGN	EA	\$7,398.85	2.00	\$14,797.70	(2.00)	0.00	\$0.00	(\$14,797.70)
3224-WC01	ESTIMATED PLACEMENT/PRODUCTION BONUS (TY B)	DOL	\$1.00	30,000.00	\$30,000.00	(28,694.58)	1,305.42	\$1,305.42	(\$28,694.58)
3224-WC02	ESTIMATED PLACEMENT/PRODUCTION BONUS (TY C)	DOL	\$1.00	30,000.00	\$30,000.00	(26,398.18)	3,601.82	\$3,601.82	(\$26,398.18)
9999-002	POT HOLE REPAIR ON EXISTING ROADWAY	DOL	\$1.00	10,000.00	\$10,000.00	(7,184.95)	2,815.05	\$2,815.05	(\$7,184.95)
3267-2011	D-GR HMA (SQ) (QCQA) TY B SAC B PG 64-22	TN	\$64.85	471.00	\$30,544.35	(27.18)	443.82	\$28,781.73	(\$1,762.62)
The "Totals" from Table B of the previous work sheet:					\$179,352.07			\$184,242.26	\$4,890.19
TOTALS					\$561,732.39		\$22,145.53	\$505,537.13	(\$56,195.26)

# WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 9R

Project # 13IFB00119

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
9999-003	SOUTHWEST WATER OVERFLOW PIPE RELOCATION	DOL	\$1.00	20,000.00	\$20,000.00	(2,984.61)	17,015.39	\$17,015.39	(\$2,984.61)
9999-004	SPOILS HAUL OFF	HR	\$84.00	20.00	\$1,680.00	1.00	21.00	\$1,764.00	\$84.00
9999-006	PEN TEX MILLING	HR	\$551.25	16.00	\$8,820.00	8.75	24.75	\$13,643.44	\$4,823.44
510-001W	PIPE TY K COPPER (ALL DEPTHS)	LF	\$60.90	15.00	\$913.50	(15.00)	0.00	\$0.00	(\$913.50)
104-2017A	REMOVING CONC (DRIVEWAYS)	SY	\$10.16	561.00	\$5,699.76	(121.00)	440.00	\$4,470.40	(\$1,229.36)
104-2022A	REMOVING CONC (CURB & GUTTER)	LF	\$6.63	114.00	\$755.82	302.00	416.00	\$2,758.08	\$2,002.26
104-2036A	REMOVING CONC (SIDEWALKS OR RAMP)	SY	\$8.48	104.00	\$881.92	142.00	246.00	\$2,086.08	\$1,204.16
110-2001A	EXCAVATION (RDWY)	CY	\$7.43	18,501.00	\$137,462.43	1,395.37	19,896.37	\$147,830.03	\$10,367.60
160-2003A	FURNISHING AND PLACING TOPSOIL (4")	SY	\$1.16	6,370.00	\$7,389.20	31.00	6,401.00	\$7,425.16	\$35.96
247-2366A	FL BS (CMP IN PLC) (TYA GR5)(FINAL POS)	CY	\$26.63	14,413.00	\$383,818.19	509.00	14,922.00	\$397,372.86	\$13,554.67
432-2002A	RIPRAP (CONC) (5 IN)	CY	\$146.47	75.00	\$10,985.25	(7.00)	68.00	\$9,959.96	(\$1,025.29)
465-2006A	MANH (COMPL) (JUNCT BOX)(TY M)	EA	\$5,513.04	2.00	\$11,026.08	(1.00)	1.00	\$5,513.04	(\$5,513.04)
496-2007A	REMOVE STR (PIPE)	LF	\$25.50	358.00	\$9,129.00	(157.00)	201.00	\$5,125.50	(\$4,003.50)
529-2004A	CONC CURB & GUTTER (TY II)	LF	\$12.53	8,566.00	\$107,331.98	842.00	9,408.00	\$117,882.24	\$10,550.26
530-2010A	DRIVEWAYS (CONC)	SY	\$39.59	700.00	\$27,713.00	178.00	878.00	\$34,760.02	\$7,047.02
530-2011A	DRIVEWAYS (ACP)	SY	\$20.40	1,196.00	\$24,398.40	(195.00)	1,001.00	\$20,420.40	(\$3,978.00)
531-2015A	CONC SIDEWALKS (4")	SY	\$35.95	2,855.00	\$102,637.25	13.60	2,868.60	\$103,126.17	\$488.92
9999-017	FORCE ACCOUNT: ADDITIONAL CHARGES FOR ENGINEERING	LS	(\$3,665.00)	0.00	\$0.00	1.00	1.00	(\$3,665.00)	(\$3,665.00)
The "Totals" from Table B of the previous work sheet:					\$561,732.39			\$505,537.13	(\$56,195.26)
TOTALS					\$1,422,374.17		\$73,809.11	\$1,393,024.90	(\$29,349.27)

## 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 170**

**Williamson County Project No. 13IFB00119**

**Change Order No. 9R**

**Reason for Change**

This Change Order replaces Change Order No. 9 and 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 a new Contract Item to backcharge the Contractor for additional engineering costs required to verify positive drainage under as-built conditions.

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

ITEM	DESCRIPTION	QTY	UNIT
9999-017	FORCE ACCOUNT: ADDITIONAL CHARGES FOR ENGINEERING	1	LS

This Change Order results in a net decrease of \$29,349.27 to the Contract amount, for an adjusted Contract total of \$2,456,100.88. The original Contract amount was \$2,141,898.78. As a result of this and all Change Orders to-date, \$314,202.10 has been added to the Contract, resulting in a 14.7% 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.

**HNTB Corporation**

James Klotz, P.E.