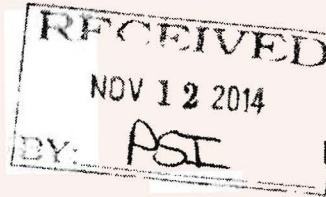


WILLIAMSON COUNTY, TEXAS
CHANGE ORDER NUMBER: 3



Received
NOV 10 2014
HNTB Corporat
Round Rock

1. CONTRACTOR: DNT Construction
2. Change Order Work Limits: Sta. 0+78 to Sta. 79+00
3. Type of Change(on federal-aid non-exempt projects): Minor (Major/Minor)
4. Reasons: 2E, 3E (3 Max. - In order of importance - Primary first)

Project:	<u>13IFB00118</u>
Roadway:	<u>CR 108</u>
Purchase Order Number:	

5. Describe the work being revised:

2E: Differing Site Conditions (unforeseeable). Miscellaneous differences in site conditions (unforeseeable). Preliminary adjustment of quantities to meet field conditions and addition of a force account to track expenses related to water seepage investigations. **3E: County Convenience. Reduction of future maintenance.** This Change Order adds new Contract Items for installation of gabion mattresses as erosion control devices to reduce future maintenance issues near the US 79 intersection.

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: \$47,865.85

THE CONTRACTOR Date 11/10/14

By [Signature]

Typed/Printed Name SETH JEWELL

Typed/Printed Title PROJECT MANAGER

RECOMMENDED FOR EXECUTION:

[Signature] PE 11/12/14
Project Manager Date

N/A
Design Engineer Date

[Signature] 11/12/2014
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

[Signature] 11-12-11
County Judge Date
☐ APPROVED

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 3

Project # 13IFB00118

TABLE A: Force Account Work and Materials Placed into Stock

LABOR	HOURLY		HOURLY RATE

TABLE B: Contract Items

ITEM	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)	NEW		OVERRUN/ UNDERRUN
				QUANTITY	ITEM COST		QUANTITY	ITEM COST	
110-2001	EXCAVATION (ROADWAY)	CY	\$3.19	23,861.00	\$76,116.59	224.00	24,085.00	\$76,831.15	\$714.56
189-2002	SOIL RETENTION BLANKETS (CL 1) (TY B)	SY	\$1.16	1,338.00	\$1,552.08	1,087.00	2,425.00	\$2,813.00	\$1,260.92
247-2044	FL BS (CMP IN PLC)(TY A GR 4)(FNAL POS)	CY	\$28.61	20,450.00	\$585,074.50	224.00	20,674.00	\$591,483.14	\$6,408.64
310-2002	PRIME COAT (AE-P)	GAL	\$4.13	7,232.00	\$29,868.16	(1,582.00)	5,650.00	\$23,334.50	(\$6,533.66)
340-2034	D-GR HMA(METH) TY-C PG64-22	TON	\$110.00	58.00	\$6,380.00	(58.00)	0.00	\$0.00	(\$6,380.00)
432-2020	RIPRAP (STONE PROTECTION)(15 IN)	CY	\$82.50	55.00	\$4,537.50	45.90	100.90	\$8,324.25	\$3,786.75
460-2014	CMP AR (GAL STL DES 2)	LF	\$55.95	580.00	\$32,451.00	45.00	625.00	\$34,968.75	\$2,517.75
459-001	GABIONS AND GABION MATTRESSES	SY	\$79.80	0.00	\$0.00	64.00	64.00	\$5,107.20	\$5,107.20
467-2329	SET (TY II)(DES 2)(CMP)(6:1)(C)	EA	\$829.45	22.00	\$18,247.90	2.00	24.00	\$19,906.80	\$1,658.90
506-2001	ROCK FILTER DAMS (INSTALL) (TY 1)	LF	\$13.11	535.00	\$7,013.85	(153.00)	382.00	\$5,008.02	(\$2,005.83)
506-2003	ROCK FILTER DAMS (INSTALL) (TY 3)	LF	\$22.63	150.00	\$3,394.50	(48.00)	102.00	\$2,308.26	(\$1,086.24)
506-2009	ROCK FILTER DAMS (REMOVE)	LF	\$2.20	685.00	\$1,507.00	(201.00)	484.00	\$1,064.80	(\$442.20)
506-2034	TEMPORARY SEDIMENT CONTROL FENCE	LF	\$2.69	9,948.00	\$26,760.12	308.00	10,256.00	\$27,588.64	\$828.52
529-2004	CONC CURB & GUTTER (TY II)	LF	\$11.55	7,235.00	\$83,564.25	29.00	7,264.00	\$83,899.20	\$334.95
530-2011	DRIVEWAYS (ACP)	SY	\$31.55	2,746.00	\$86,636.30	85.00	2,831.00	\$89,318.05	\$2,681.75
662-2004	WK ZN PAV MRK NON-REMOV (W) 4" (SLD)	LF	\$1.10	130.00	\$143.00	35.00	165.00	\$181.50	\$38.50
662-2032	WK ZN PAV MRK NON-REMOV (Y) 4" (SLD)	LF	\$0.28	14,035.00	\$3,929.80	4,434.00	18,469.00	\$5,171.32	\$1,241.52
666-2011	REFL PAV MRK TY I (W) 4" (SLD)(090MIL)	LF	\$0.50	10,620.00	\$5,310.00	324.00	10,944.00	\$5,472.00	\$162.00
666-2035	REFL PAV MRK TY I (W) 8" (SLD)(090MIL)	LF	\$0.77	668.00	\$514.36	7.00	675.00	\$519.75	\$5.39
666-2047	REFL PAV MRK TY I (W) 24" (SLD)(090MIL)	LF	\$6.82	103.00	\$702.46	32.00	135.00	\$920.70	\$218.24
666-2104	REFL PAV MRK TY I (Y) 4" (BRK)(090MIL)	LF	\$0.43	3,370.00	\$1,449.10	(30.00)	3,340.00	\$1,436.20	(\$12.90)
TOTALS					\$975,152.47			\$985,657.23	\$10,504.76

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 3

Project # 13IFB00118

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
CR 108
Williamson County Project No. 13IFB00118

Change Order No. 3

Reason for Change

This Change Order provides for a preliminary balancing of the overrun/underrun Contract quantities for the project as a result of addressing field conditions not accounted for in the original plan quantities and adds a new force account Contract item for water seepage investigations. This Change Order also adds new Contract items for the addition of rock gabion mattresses to be installed at the south end of the project near the US 79 intersection to serve as erosion control devices. The new items include compensation to the Contractor for grading the area, hauling off spoils, installing the mattresses, and cleanup of the adjacent area.

Following is a summary of the items required for this change order.

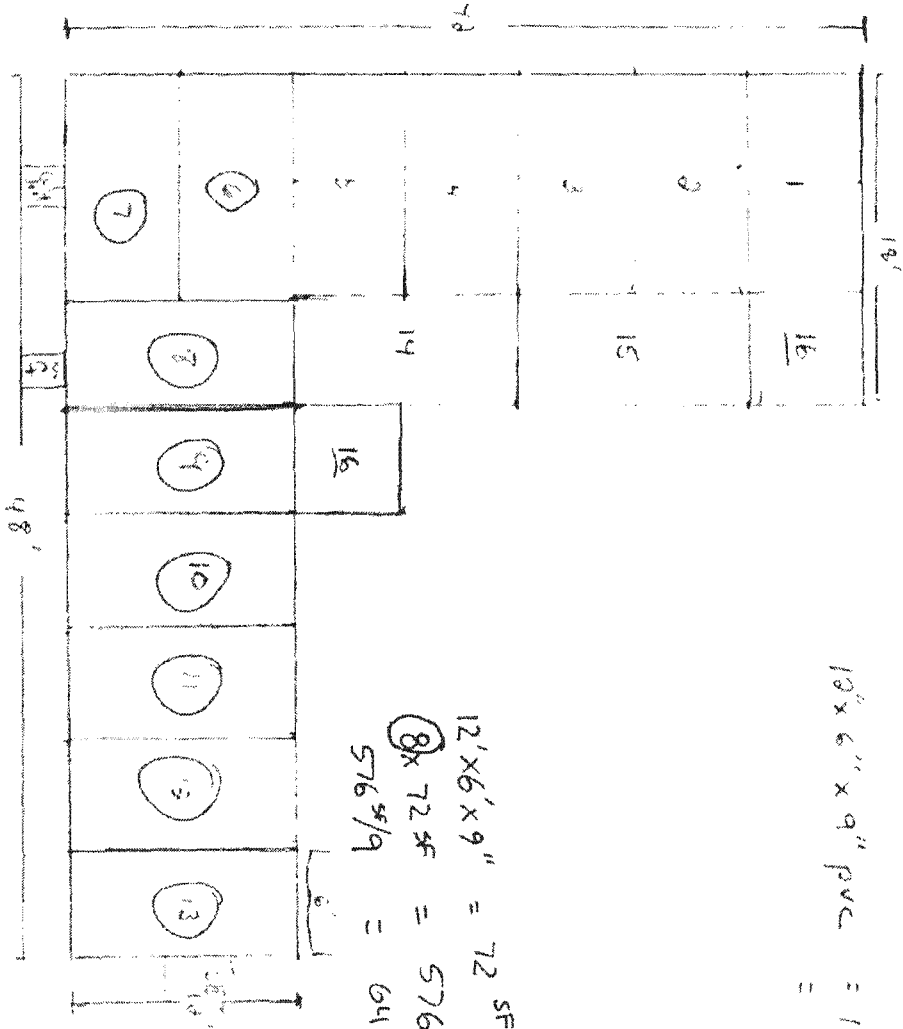
ITEM	DESCRIPTION	QTY	UNIT
459-001	GABIONS AND GABION MATTRESSES	64	SY
9999-024	MATERIAL HAUL OFF	1	LD
9999-025	FORCE ACCOUNT: WATER SEEPAGE INVESTIGATIONS	20,000	DOL

This Change Order results in a net increase of \$47,865.85 to the Contract amount, for an adjusted Contract total of \$3,306,122.44. The original Contract amount was \$3,187,303.97. As a result of this and all Change Orders to-date, \$118,818.47 has been added to the Contract, resulting in a 3.7% net increase in the Contract cost. No additional days will be added to the Contract as a result of this Change Order.

HNTB Corporation

James Klotz, P.E.

Your Qualified Erosion Control Specialist



$$18' \times 6' \times 9' \text{ PVC} = 16 \text{ EA} \\ = 1152 \text{ SF}$$

$$12' \times 6' \times 9' = 72 \text{ SF} \\ 8' \times 72' = 576 \text{ SF} \\ 576 \text{ sq/9} = 64 \text{ SY}$$

www.bmps specialist.com

Office 512-246-6267 • Fax 512-246-6204

$$76/\text{SY} \times 1.05 (\text{MARK UP}) = \$79.80/\text{SY}$$

$$64 \text{ SY} \times \$79.80/\text{SY} = \$5,107.20 \\ \text{HAUL OFF-LOAD @ } \$125 = \$125.00$$

TOTAL

\$5232.20

Ryan Rivera

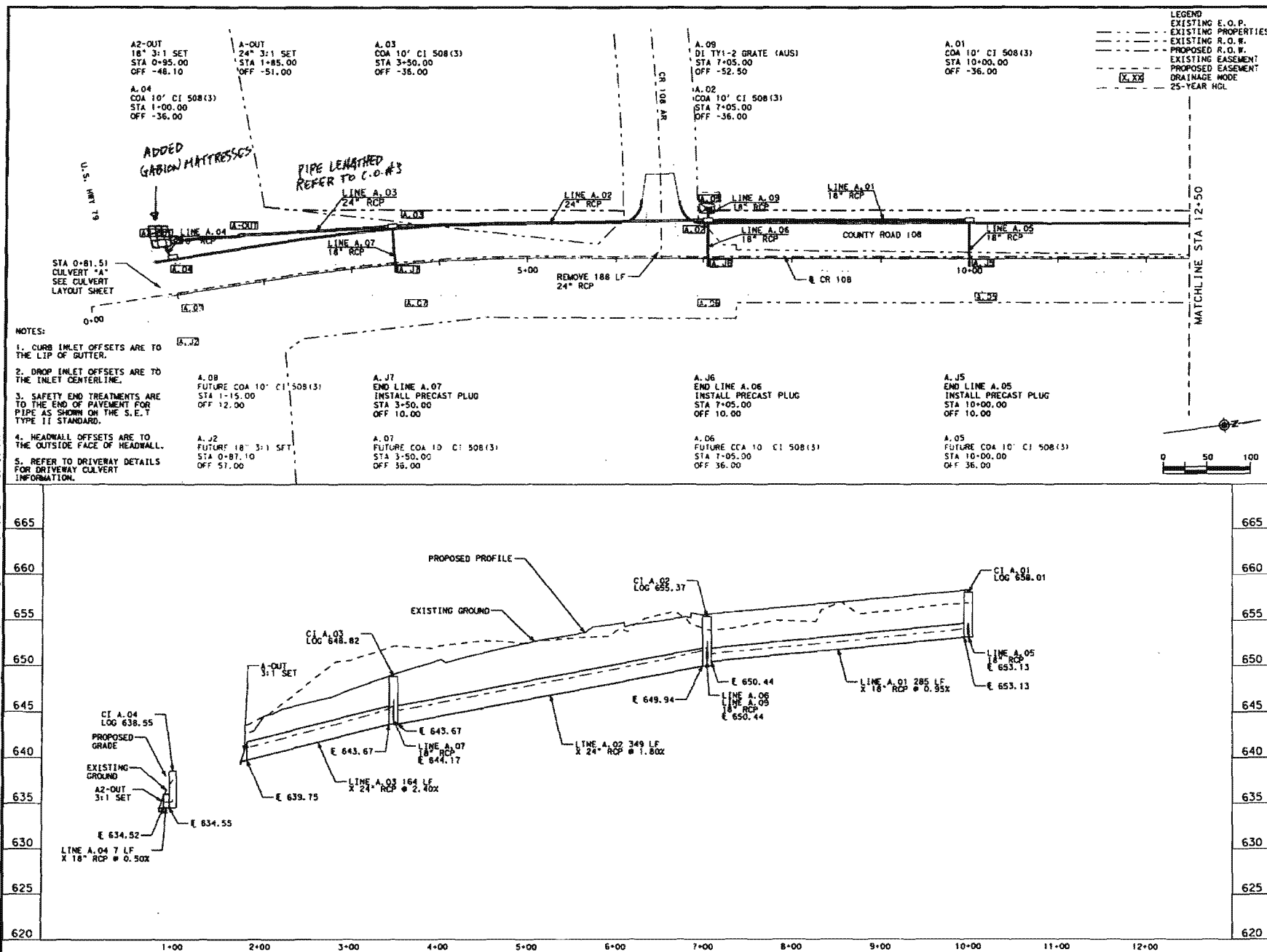
From: Seth Jewell <SJewell@dntconstruction.com>
Sent: Friday, July 11, 2014 8:14 AM
To: Ryan Rivera
Subject: CR 108 Gabion Mattress
Attachments: CR 108 - Gabion Mattresses - Takeoff.pdf

Ryan,
Here is what BMP sent me.

9" Thick PVC Gabion Mattress 128 SY @ \$76.00/SY	= \$9,728.00
5 % markup	= \$486.00
Haul off-2 Loads @ \$125/Load	= \$250.00
Total	\$10,464.00

Please let me know if we can plan this work.
Thanks,
Seth

X:\projects\10208 - or 108\plan\Sheet\10208.dgn modified by vmevey on 12/28/2012 - 4:35:01 PM



LEGEND

---	EXISTING E.O.P.
---	EXISTING PROPERTIES
---	EXISTING R.O.W.
---	PROPOSED R.O.W.
---	EXISTING EASEMENT
---	PROPOSED EASEMENT
---	DRAINAGE NODE
---	25-YEAR HDL

REVISION DESCRIPTION	
NO.	DATE
K FRIESE & ASSOCIATES, INC. 1120 S. CAPITAL OF TEXAS HWY, II-100, AUSTIN, TX 78746	
WILLIAMSON COUNTY COUNTY ROAD 108 DRAINAGE PLAN & PROFILE STA BEGIN TO STA 12+50	
K FRIESE & ASSOCIATES, INC. (FIRM #6535)	
DATE	DECEMBER 2012
SHEET NUMBER	79 OF 161