

Received

JUL 17 2020

HNTB Corporation

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 3

1. CONTRACTOR: Joe Bland Construction
2. Change Order Work Limits: Sta. 100+26 to Sta. 139+81
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:	<u>Round Rock</u> <u>1901-285</u>
Roadway:	<u>CR 176 at RM</u> <u>2243</u>
CSJ Number:	

5. Describe the work being revised:

2E: Differing Site Conditions. Miscellaneous difference in site conditions (unforeseeable). This Change Order deletes the quantity for Item 162 Mulch Topdressing and Items 260 related to the Lime Treated Subgrade. The Contractor was able to salvage high quality topsoil from the project limits and reuse that material on the final project. The topsoil used did not require the addition of mulch to establish vegetation or prevent erosion. The Lime Treated Subgrade items were deleted due to the high quality of existing material encountered at subgrade elevation.

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

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>7-17-20</u> By <u>Andrew Batten</u> Typed/Printed Name <u>Andrew Batten</u> Typed/Printed Title <u>Project Manager</u>	The following information must be provided Time Ext. #: <u>N/A</u> Days added on this CO: <u>0</u> Amount added by this change order: <u>(\$204,858.75)</u>
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RECOMMENDED FOR EXECUTION:

Tom D. F. P.E. 7/20/20
Project Manager Date

N/A
Design Engineer Date

M. J. Way 07/21/2020
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

Bill Harrell 8/4/20
County Commissioner Precinct 4 Judge Date
☒ APPROVED ☐ REQUEST APPROVAL

Project # 1901-285

TABLE B: Contract Items:

ORIGINAL + PREVIOUSLY REVISED										ADD or (DEDUCT)		NEW		
ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	ITEM COST	QUANTITY	ITEM COST	QUANTITY	ITEM COST	OVERRUN/ UNDERRUN				
162-WC103	MULCH TOP DRESSING (5")	SY	\$4.25	6,355.00	\$27,008.75	(6,355.00)	\$0.00	0.00	\$0.00	(\$27,008.75)				
260-6002	LIME(HYDRATED LIME SLURRY)	TON	\$175.00	488.00	\$85,400.00	(488.00)	\$0.00	0.00	\$0.00	(\$85,400.00)				
260-6073	LIME(TRT EXT MATL)(8")	SY	\$5.00	18,490.00	\$92,450.00	(18,490.00)	\$0.00	0.00	\$0.00	(\$92,450.00)				
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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 176 at RM 2243 Williamson County Project No. 1901-285 Change Order No. 3

Reason for Change

This Change Order deletes the quantity for Item 162 Mulch Topdressing and both Items 260 relating to the Lime Treated Subgrade. The Contractor was able to salvage high quality topsoil from the project limits and reuse that material on the final project. The topsoil used did not require the addition of mulch to establish vegetation or prevent erosion. The Lime Treated Subgrade items were deleted due to the high quality of the existing material encountered at subgrade elevation. Lab testing determined that the existing material contained a low enough PI that lime treatment of the subgrade was not necessary.

This Change Order results in a decrease of \$204,858.75 to the Contract amount, for an adjusted Contract total of \$2,515,347.55. The original Contract amount was \$2,447,560.00. As a result of this Change Order, \$67,787.55 has been added to the Contract, resulting in an 2.77% 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.

Report of: Sieve Analysis, Atterberg Limits & Moisture Content
Test Method: Tex-110-E, Tex-104, 105 & 106-E, & Tex-103-ESample ID: WILCO Bond Election
Sampled By: PaveTex Engineering
Sample Location: CR 176 & FM 2243
Producer: Existing Material
Material Description: Existing SubgradeLab No: 191030 thru 191032
Production/ Sampled Date: 8/21/2019
Project No: NA
Received Date: 8/21/2019
Test Performed By: Tony Minca CET

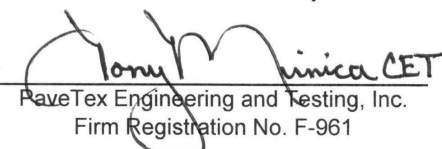
Results:

Sieve Analysis					
Sieve Size	Cumulative % Retained				
Depth					
2-1/2"					
1-3/4"					
7/8"					
3/8"					
No. 4					
No. 40					
No. 200					

Atterberg Limits					
Station	102+00		107+00		113+00
LL	NP		NP		36
PL	NP		NP		20
PI	NP		NP		16

NP - Material is NonPlastic

Moisture Content					
Depth					
In Situ Moisture Content					
Soil Classification					

Station 102+00 - Material was Tan Reddish LS cuttings
Station 107+00 - Material was Tan LS cuttings
Station 113+00 - Material was Reddish Tan LS cuttingsReport Reviewed by: 
PaveTex Engineering and Testing, Inc.
Firm Registration No. F-961

The results shown on this report are for the exclusive use of the client for whom they were obtained and apply only to the samples tested and/or inspected. They are not planned to be indicative of apparently identical products.