

# WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 11

1. CONTRACTOR: Capital Excavation
2. Change Order Work Limits: Sta. 14+50 to Sta. 19+00
3. Type of Change (on federal-aid non-exempt projects): Minor (Major/Minor)
4. Reasons: 6C (3 Max. - In order of importance - Primary first)

Project: 221FB39

Roadway: CR 111 Westinghouse

CSJ  
Number: \_\_\_\_\_

5. Describe the work being revised:

**6 Untimely ROW/Utilities 6C: Utilities Not Clear:** This Change Order compensates the contractor for relocating the existing 12-inch City of Georgetown water line that is in conflict with the culvert a Driveway 1. The water line is being relocated between the proposed box culvert and the ROW along the north side of the project.

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/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).

|                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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 <u>8.15.23</u></p> <p>By <u>[Signature]</u></p> <p>Typed/Printed Name <u>JOE CHESNEY</u></p> <p>Typed/Printed Title <u>VP</u></p> | <p><b>The following information must be provided</b></p> <p>Time Ext. #: _____ Days added on this CO: <u>0</u></p> <p>Amount added by this change order: <u>\$81,433.12</u></p> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## RECOMMENDED FOR EXECUTION:

[Signature] 8/15/2023  
Project Manager Date

N/A  
Design Engineer Date

Christen Echleiger 8/15/2023  
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

# WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 11

Project # 221FB39

TABLE A: Force Account Work and Materials Placed into Stock

|  | LABOR | HOURLY RATE |  |  | HOURLY RATE |
|--|-------|-------------|--|--|-------------|
|  |       |             |  |  |             |
|  |       |             |  |  |             |
|  |       |             |  |  |             |
|  |       |             |  |  |             |
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|  |       |             |  |  |             |
|  |       |             |  |  |             |
|  |       |             |  |  |             |

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 |
| 999-WC06 | 12 INCH DUCTILE IRON PIPE AND FITTINGS | LF   | \$318.03   | 0.00                          | \$0.00    | 240.00          | 240.00   | \$76,327.20 | \$76,327.20       |
| 999-WC07 | 1.5 INCH WATER SERVICE                 | EA   | \$5,105.92 | 0.00                          | \$0.00    | 1.00            | 1.00     | \$5,105.92  | \$5,105.92        |
|          |                                        |      |            |                               |           |                 |          |             |                   |
|          |                                        |      |            |                               |           |                 |          |             |                   |
|          |                                        |      |            |                               |           |                 |          |             |                   |
|          |                                        |      |            |                               |           |                 |          |             |                   |
|          |                                        |      |            |                               |           |                 |          |             |                   |
|          |                                        |      |            |                               |           |                 |          |             |                   |
|          |                                        |      |            |                               |           |                 |          |             |                   |
|          |                                        |      |            |                               |           |                 |          |             |                   |
|          |                                        |      |            |                               |           |                 |          |             |                   |
|          |                                        |      |            |                               |           |                 |          |             |                   |
|          |                                        |      |            |                               |           |                 |          |             |                   |
|          |                                        |      |            |                               |           |                 |          |             |                   |
|          |                                        |      |            |                               |           |                 |          |             |                   |
|          |                                        |      |            |                               |           |                 |          |             |                   |
|          |                                        |      |            |                               |           |                 |          |             |                   |
|          |                                        |      |            |                               |           |                 |          |             |                   |
|          |                                        |      |            |                               |           |                 |          |             |                   |
|          |                                        |      |            |                               |           |                 |          |             |                   |
| TOTALS   |                                        |      |            |                               | \$0.00    |                 |          | \$81,433.12 | \$81,433.12       |

## CHANGE ORDER REASON(S) CODE CHART

|                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Design Error or Omission                     | 1A. Incorrect PS&E<br>1B. Other                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 2. Differing Site Conditions<br>(unforeseeable) | 2A. Dispute resolution (expense caused by conditions and/or resulting delay)<br>2B. Unavailable material<br>2C. New development (conditions changing after PS&E completed)<br>2D. Environmental remediation<br>2E. Miscellaneous difference in site conditions (unforeseeable)(Item 9)<br>2F. Site conditions altered by an act of nature<br>2G. Unadjusted utility (unforeseeable)<br>2H. Unacquired Right-of-Way (unforeseeable)<br>2I. Additional safety needs (unforeseeable)<br>2J. Other                                                                                                                                                                                                                                                       |
| 3. County Convenience                           | 3A. Dispute resolution (not resulting from error in plans or differing site conditions)<br>3B. Public relations improvement<br>3C. Implementation of a Value Engineering finding<br>3D. Achievement of an early project completion<br>3E. Reduction of future maintenance<br>3F. Additional work desired by the County<br>3G. Compliance requirements of new laws and/or policies<br>3H. Cost savings opportunity discovered during construction<br>3I. Implementation of improved technology or better process<br>3J. Price adjustment on finished work (price reduced in exchange for acceptance)<br>3K. Addition of stock account or material supplied by state provision<br>3L. Revising safety work/measures desired by the County<br>3M. Other |
| 4. Third Party Accommodation                    | 4A. Failure of a third party to meet commitment<br>4B. Third party requested work<br>4C. Compliance requirements of new laws and/or policies (impacting third party)<br>4D. Other                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 5. Contractor Convenience                       | 5A. Contractor exercises option to change the traffic control plan<br>5B. Contractor requested change in the sequence and/or method of work<br>5C. Payment for Partnering workshop<br>5D. Additional safety work/measures desired by the contractor<br>5E. Other                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 6. Untimely ROW/Utilities                       | 6A. Right-of-Way not clear (third party responsibility for ROW)<br>6B. Right-of-Way not clear (County responsibility for ROW)<br>6C. Utilities not clear<br>6D. Other                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

## **Williamson County Road Bond Program**

### **CR 111 Westinghouse Rd Williamson County Project No. 22IFB39 Change Order No. 11**

#### **Reason for Change**

This Change Order provides payment to the Contractor for additional work to relocate the City of Georgetown's 12-inch water line that was in conflict with the proposed drainage culverts at Driveway 1. The cover over the existing water line is insufficient and it is being relocated between the proposed box culvert and the ROW, along the north side of the project. With this relocation there is also a service to the adjacent property that has to be relocated.

The following is a list of new items required for this Change Order.

| ITEM     | DESCRIPTION                            | QTY | UNIT |
|----------|----------------------------------------|-----|------|
| 999-WC06 | 12 INCH DUCTILE IRON PIPE AND FITTINGS | 240 | LF   |
| 999-WC07 | 1.5 INCH WATER SERVICE                 | 1   | EA   |

This Change Order results in an increase of \$81,433.12 to the Contract amount, for an adjusted Contract total of \$22,244,981.80. The original Contract amount was \$21,024,332.88. As a result of this and previous Change Orders, \$1,220,648.92 has been added to the Contract, resulting in a 5.81% increase in the Contract cost. As a result of this Change Order, zero (0) days will be added to the Contract.

#### **HNTB Corporation**

Oscar Salazar-Bueno, P.E.



PO Box 1301  
Austin, TX 78767  
Email: [Estimating@CapitalExcavation.com](mailto:Estimating@CapitalExcavation.com)

## Change Request # 24

Date: 7/21/2023

QuoteTo: Chuck Evans  
HNTB CORPORATION

Project: CR 111 / 110 (1024)

Capital Project #: 1024

Description: Relocate 12" Water for Driveway #1 Conflict

| Item | Description                         | Quantity | Unit | Unit Price | Amount    |
|------|-------------------------------------|----------|------|------------|-----------|
|      | 12IN Ductile Iron Pipe and Fittings | 240.00   | LF   | 318.03     | 76,327.20 |
|      | 1.5IN Water Service                 | 1.00     | EA   | 5,105.92   | 5,105.92  |

GRAND TOTAL

81,433.12

**Scope:** Price to relocate the 12" water line currently in conflict with propped work at driveway #1.

**Capital Excavation Requests an additional :** day(s)



## REQUEST FOR INFORMATION FORM

RFI NO.: 36 DATE: 4/21/2023  
PROJECT: 22IFB39 - CR 111 / Westinghouse RESPONSE REQUESTED BY  
DATE: 4/28/2023  
TO: HNTB: Chuck Evans; Eddie Church, P.E.

**REFERENCE:** DW #1 Culvert in Conflict with Existing Waterline

**PROBLEM:**

The proposed culvert under DW #1 is shown to be placed directly over the top of the existing waterline.

Downstream:

FL of culvert 827.21

Top of water 826.59

Upstream:

FL of culvert 829.51

Top of water 827.39

There is also an exiting fire hydrant in the riprap on the upstream side of Culvert 1 that may be in conflict with the current proposed slope of the riprap.

**RECOMMENDED SOLUTION:**

Andy Wynes

Originator

N/A

Supervisor

**RESPONSE:**

Based off of the information provided, please install a new section of 12in WL north of the existing line and 45 degree it back into the existing line on the east side of the proposed box culverts. The depth of the new line should be per COGT Specs. This would also include tying in the existing service line on the west side of the proposed boxes. Please document all field changes for this new line in the As Built plans.

Steven Shull, HNTB Corporation

Responder

6/29/2023

Date

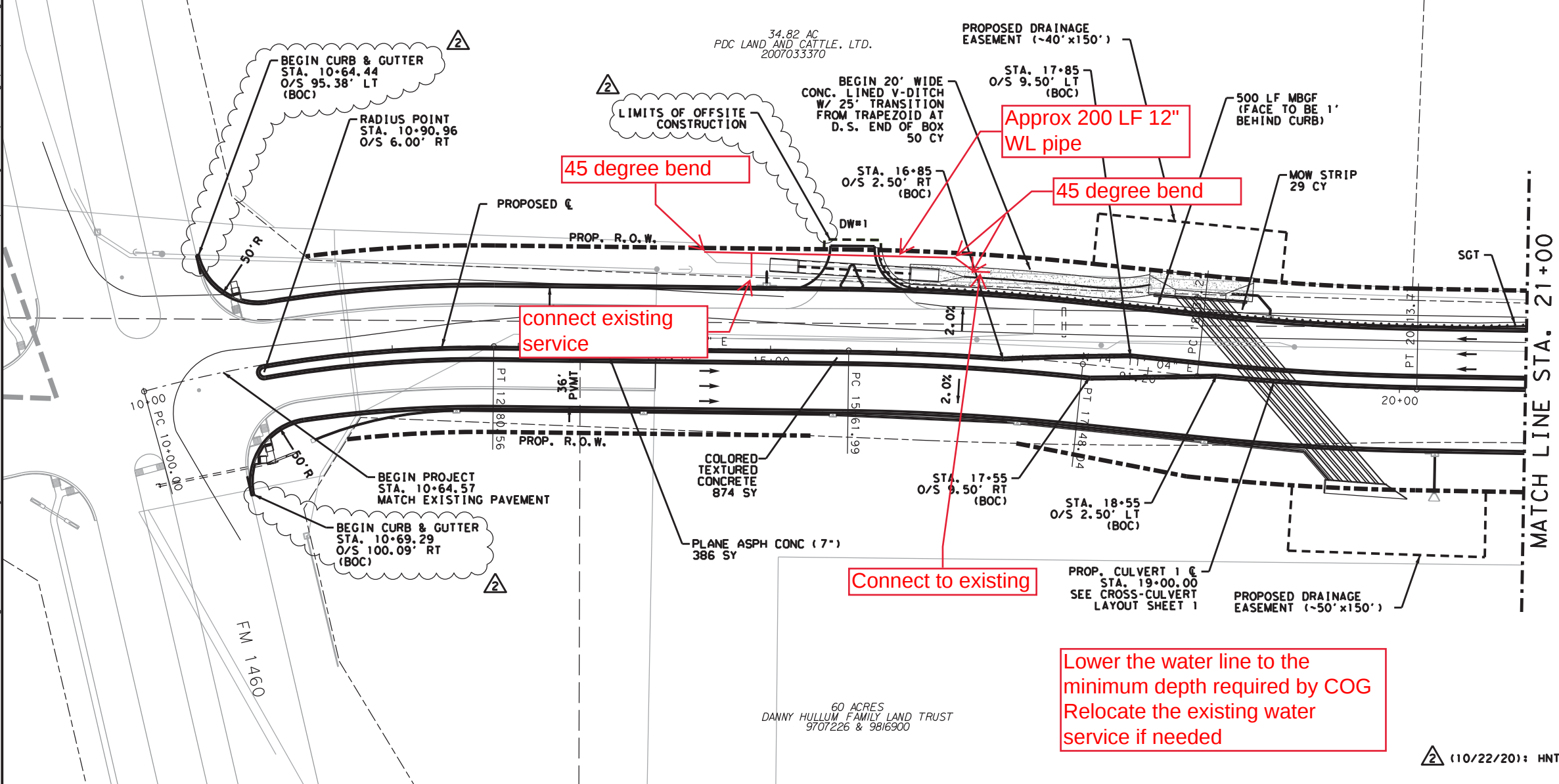
Sign, Date & Return to HNTB via e-mail.

Mail original to: HNTB Corporation  
101 E. Old Settlers Blvd.  
Round Rock, Texas 78664

Attachments to RFI:

Cc:

FILE: P:\22000-22999\22009.Wilco CR111 Route Study\Drawings\Plans\Roadway\Plan & Profile - CR 111.dgn  
PENTABLE: S:\Software\Bentley\Standards\tbl C:\ProgramData\Bentley\MapInfo\MapInfo\ColorLgo.tbl  
1/8/2021 @ 2:26:34 PM  
C:\ProgramData\Bentley\MapInfo\MapInfo\ColorLgo.tbl



### LEGEND

- PROPOSED RIGHT-OF-WAY
- PROPOSED EASEMENT
- PROPERTY LINE
- PROPOSED CENTERLINE
- PROPOSED DITCH FLOWLINE AND DIRECTION
- PROPOSED PROFILE
- EXISTING GROUND AT PROPOSED CENTERLINE
- LEFT DITCH PROFILE
- RIGHT DITCH PROFILE
- OBLITERATE & ABANDON EXISTING PAVEMENT

NOTES:  
1. UNLESS OTHERWISE NOTED, DIMENSIONS AND RADIUS CALLOUTS ARE FROM LIP OF GUTTER.

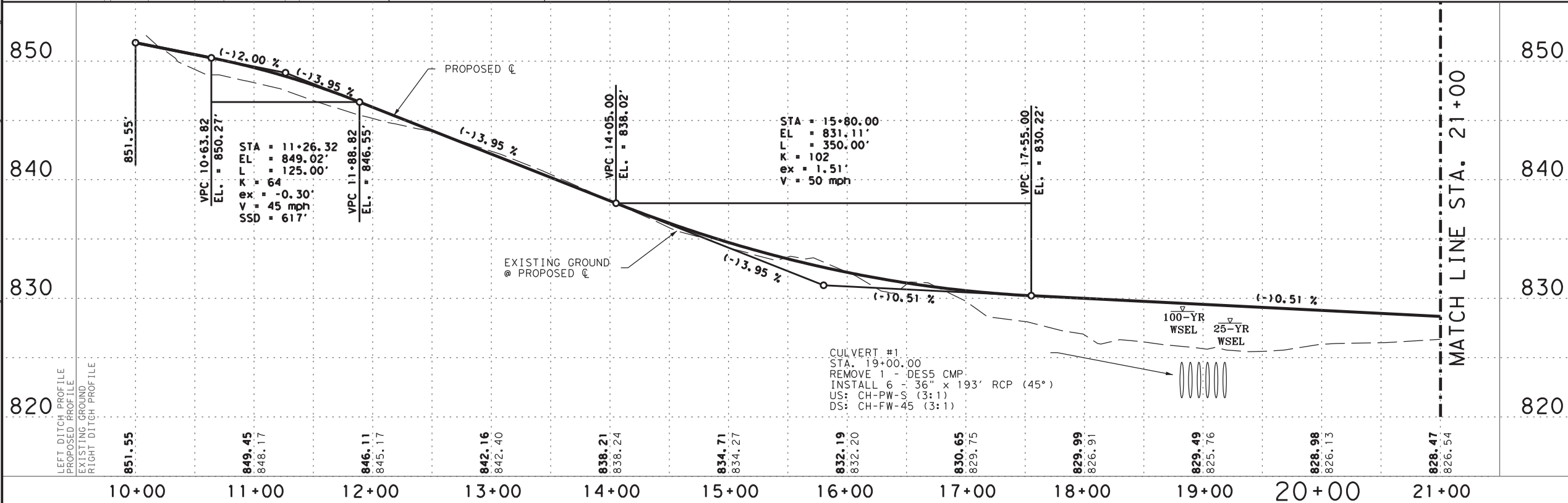
REVISION 2 ONLY

STATE OF TEXAS  
BRYAN ERIC MOORE  
96920  
LICENSED PROFESSIONAL ENGINEER  
12/31/2020

SCALE IN FEET  
0 25 50 75 100

11/15/16

STATE OF TEXAS  
BENJAMIN R. LAKE  
118699  
LICENSED PROFESSIONAL ENGINEER



WILLIAMSON COUNTY  
CR 111 IMPROVEMENTS

CR 111  
PLAN & PROFILE

SHEET 1 OF 18

DATE: 1/8/2021 DN: DW: CK: AP:

FED. RD. DIV. NO. 6 FEDERAL AID PROJECT NO. SHEET NO. 88

STATE DIST. COUNTY TEXAS WILLIAMSON

CONT. SECT. JOB HIGHWAY NO. CR 111