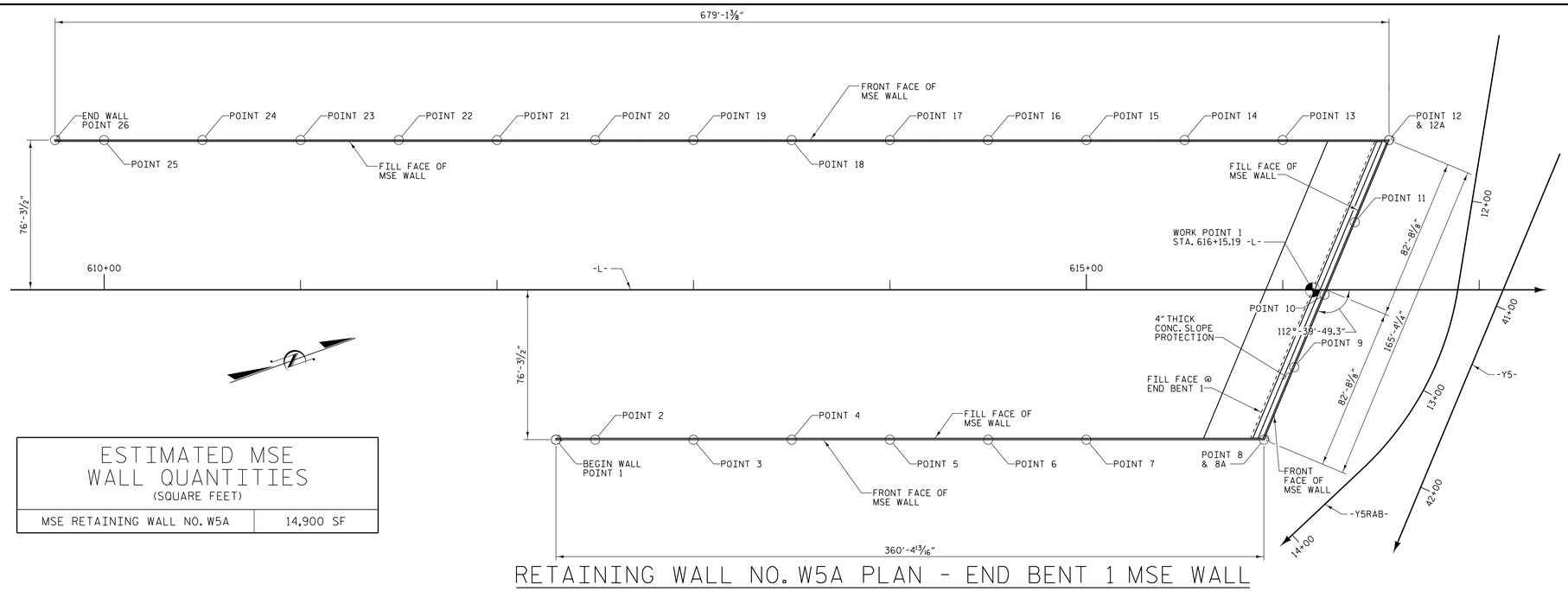
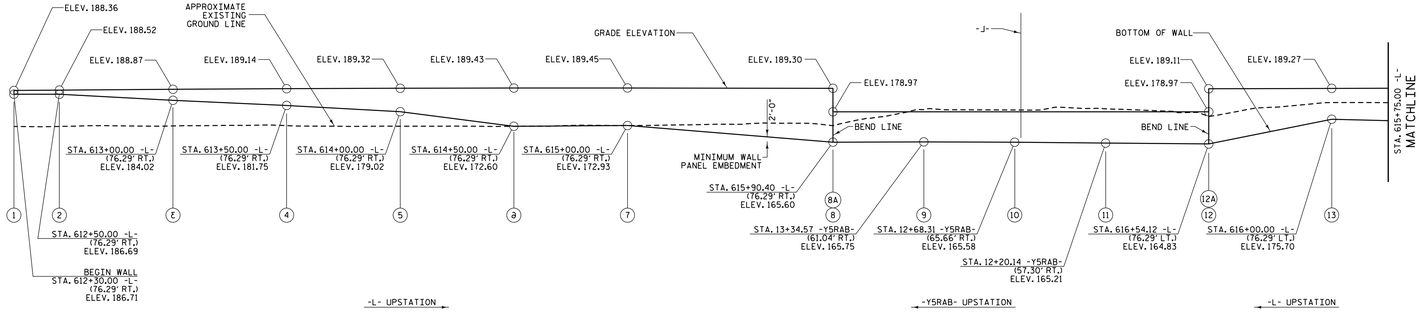
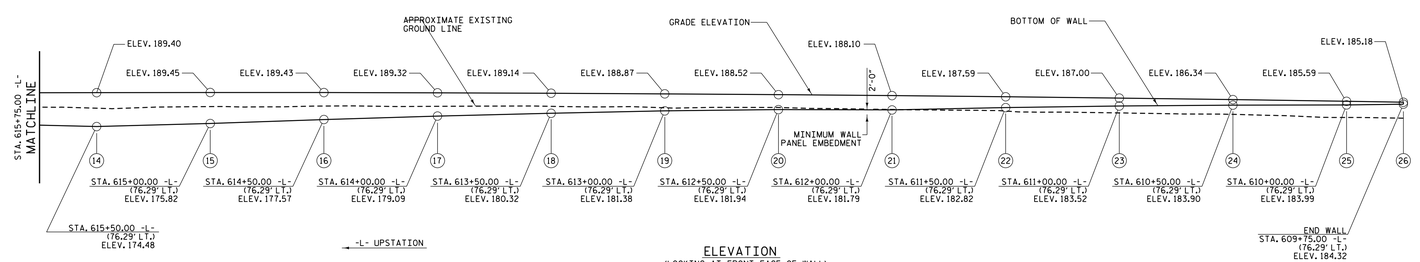



RETAINING WALL NO. W5A PLAN - END BENT 1 MSE WALL

## ESTIMATED MSE WALL QUANTITIES
(SQUARE FEET)

| | |
|---|---|
| MSE RETAINING WALL NO. W5A | 14,900 SF |




ELEVATION
(LOOKING AT FRONT FACE OF WALL)

RETAINING WALL NO. W5A ENVELOPE - END BENT 1 MSE WALL

DIMENSIONS OF WALL TAKEN ALONG FRONT FACE OF MSE WALL FACING DOWNSTATION ON -L-

GEOTECHNICAL ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 048207 ENGINEER STEPHEN C. CROCKETT

DocuSigned by: Stephen C Crockett 04/12/2022
C5CA5FED4B5043D... SIGNATURE DATE

ENGINEER

SIGNATURE DATE

**DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED**

PROJECT NO.: I-5987B

ROBESON COUNTY

STATION: 617+12.20 -L-

SHEET 3 OF 19 WALL ID W5A

| | |
|---|---|
| PREPARED BY: S. CROCKETT | DATE: 3/29/22 |
| REVIEWED BY: J. HAMM | DATE: 3/29/22 |

FALCON ENGINEERING

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PHONE: 919.871.0800
www.falconengineers.com

*NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS*

***GEOTECHNICAL ENGINEERING UNIT***

RETAINING WALL NO. W5A
WALL PLAN AND ENVELOPE

*REVISIONS*

| NO. | BY | DATE | NO. | BY | DATE |
|---|---|---|---|---|---|
| 1 | | | 3 | | |
| 2 | | | 4 | | |

SHEET NO. W-3