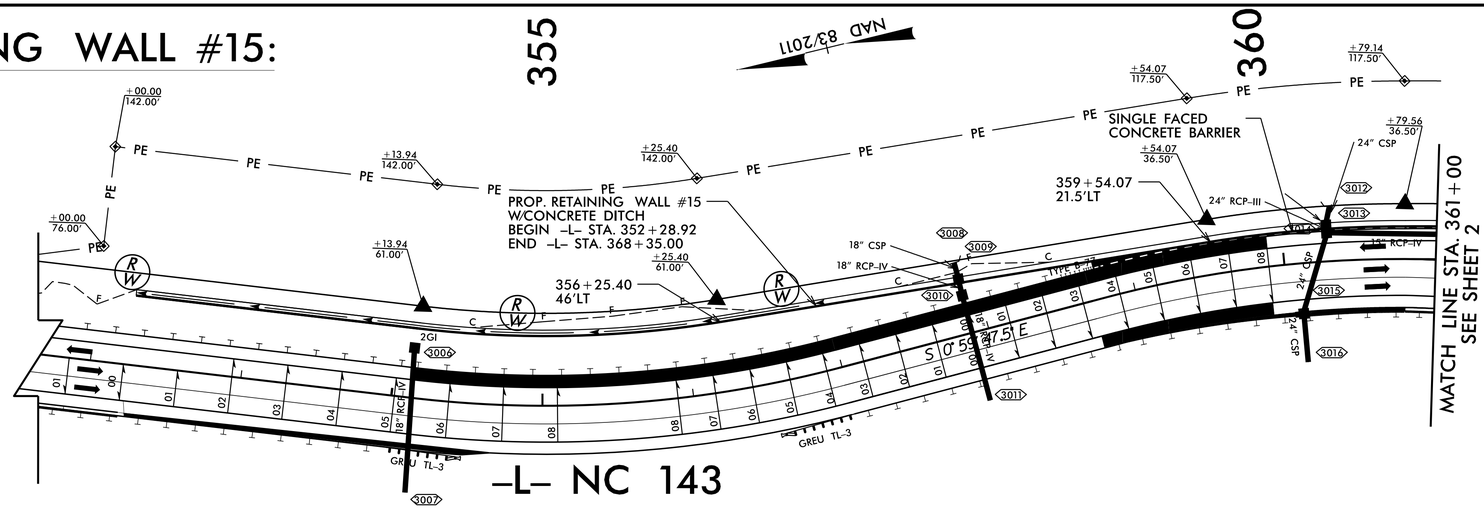
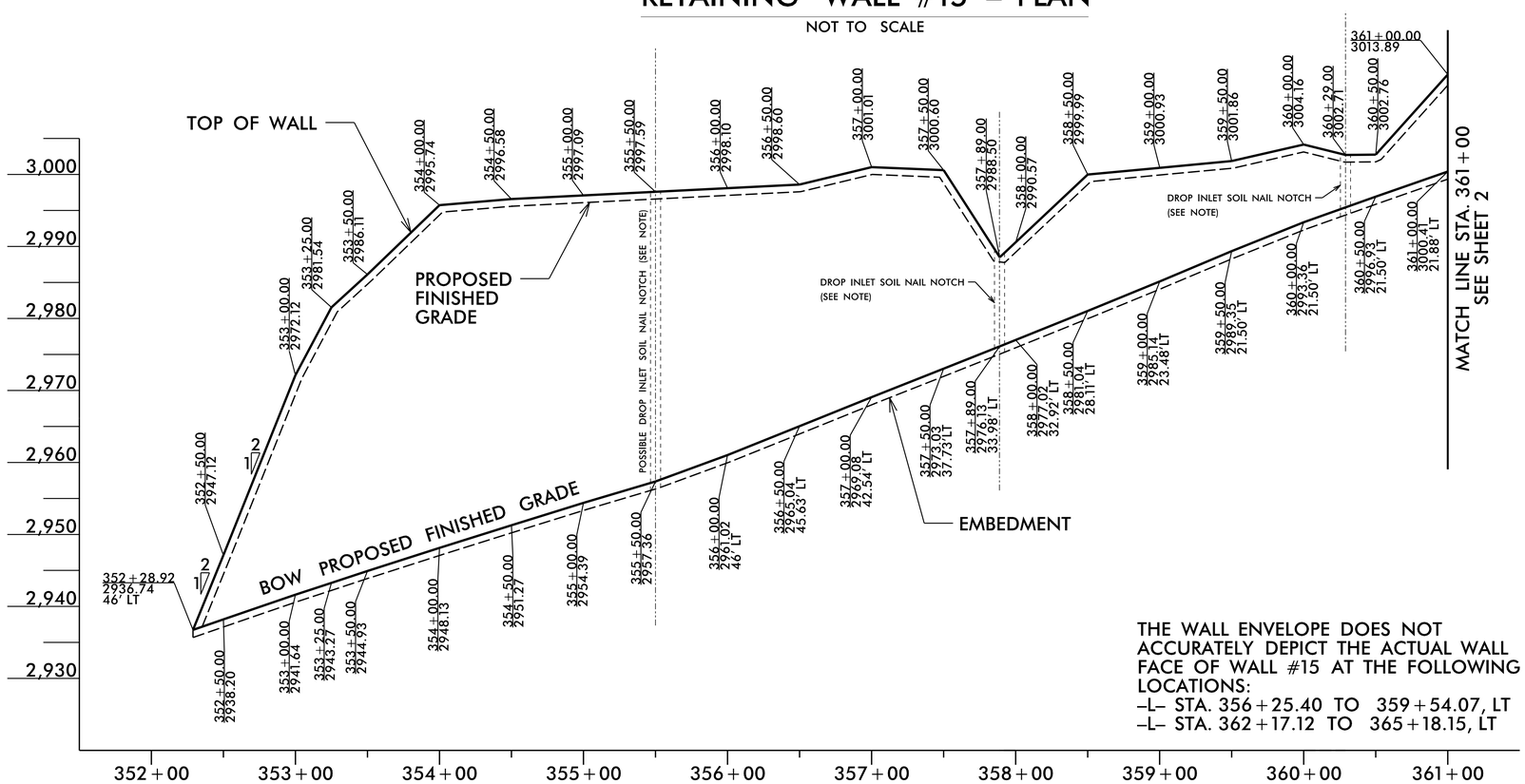
DocuSign Envelope ID: E72669C5-9BCD-4EDC-B626-D62462232A7F

RETAINING WALL #15:



RETAINING WALL #15 – PLAN

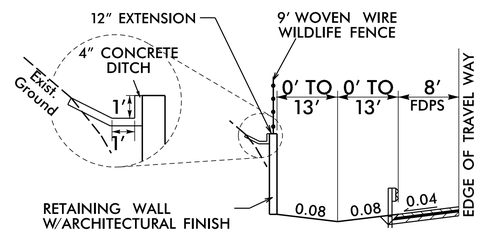
NOT TO SCALE



THE WALL ENVELOPE DOES NOT ACCURATELY DEPICT THE ACTUAL WALL FACE OF WALL #15 AT THE FOLLOWING LOCATIONS:
–L– STA. 356+25.40 TO 359+54.07, LT
–L– STA. 362+17.12 TO 365+18.15, LT

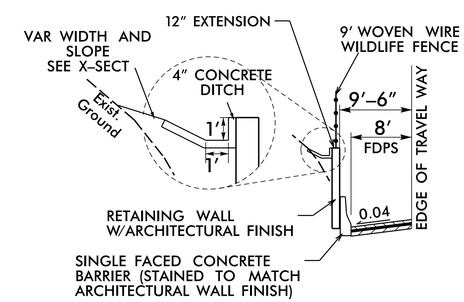
RETAINING WALL #15 – ENVELOPE

NOT TO SCALE
BOW = BOTTOM OF WALL
(LOOKING AT FACE OF WALL)



DETAIL A FOR WALL #15

NOT TO SCALE
–L– STA. 352+28.92 TO –L– STA. 358+77±, LT
–L– STA. 362+94± TO –L– STA. 368+35.00, LT



DETAIL B FOR WALL #15

NOT TO SCALE
–L– STA. 358+77± TO –L– STA. 362+94±, LT

GEOTECHNICAL ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 042642 ENGINEER ROBERT E. KRAL

DocuSigned by: 06/08/2022
SIGNATURE DATE

ENGINEER
SIGNATURE DATE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

PROJECT NO.: A-0009CB

GRAHAM COUNTY

RETAINING WALL #15: -L- 352+29, 46' LT TO 368+35, 52' LT

SHEET 1 OF 5

PREPARED BY: R. KRAL	DATE: 5/27/2022
REVIEWED BY: M. BREWER	DATE: 5/27/2022

RETAINING WALL #15 ENVELOPE AND WALL LAYOUT PROVIDED BY TGS ENGINEERS, INC.

Prepared in the Office of:

CAROLINAS GEOTECHNICAL GROUP
2400 CROWNPOINT EXECUTIVE DRIVE
SUITE 800
CHARLOTTE, NC 28227
(980) 339-8684

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

GEOTECHNICAL ENGINEERING UNIT

RETAINING WALL #15
SOIL NAIL RETAINING WALL

REVISIONS						SHEET NO.
NO.	BY	DATE	NO.	BY	DATE	
1			3			W15-1
2			4			