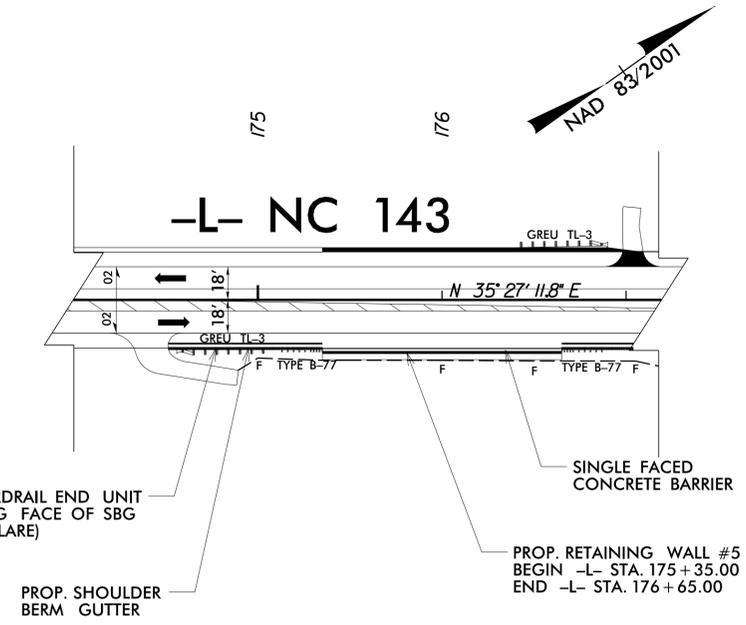


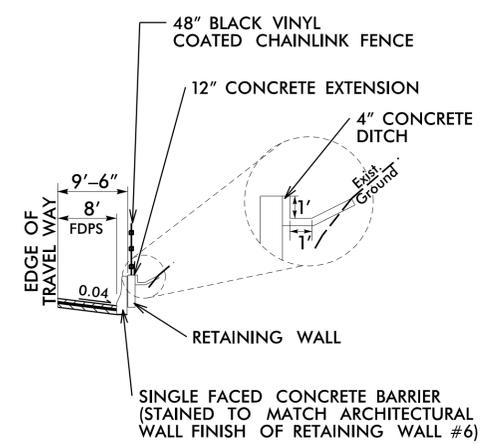
# RETAINING WALL #5:



PLACE GUARDRAIL END UNIT FACE ALONG FACE OF SBG (DO NOT FLARE)

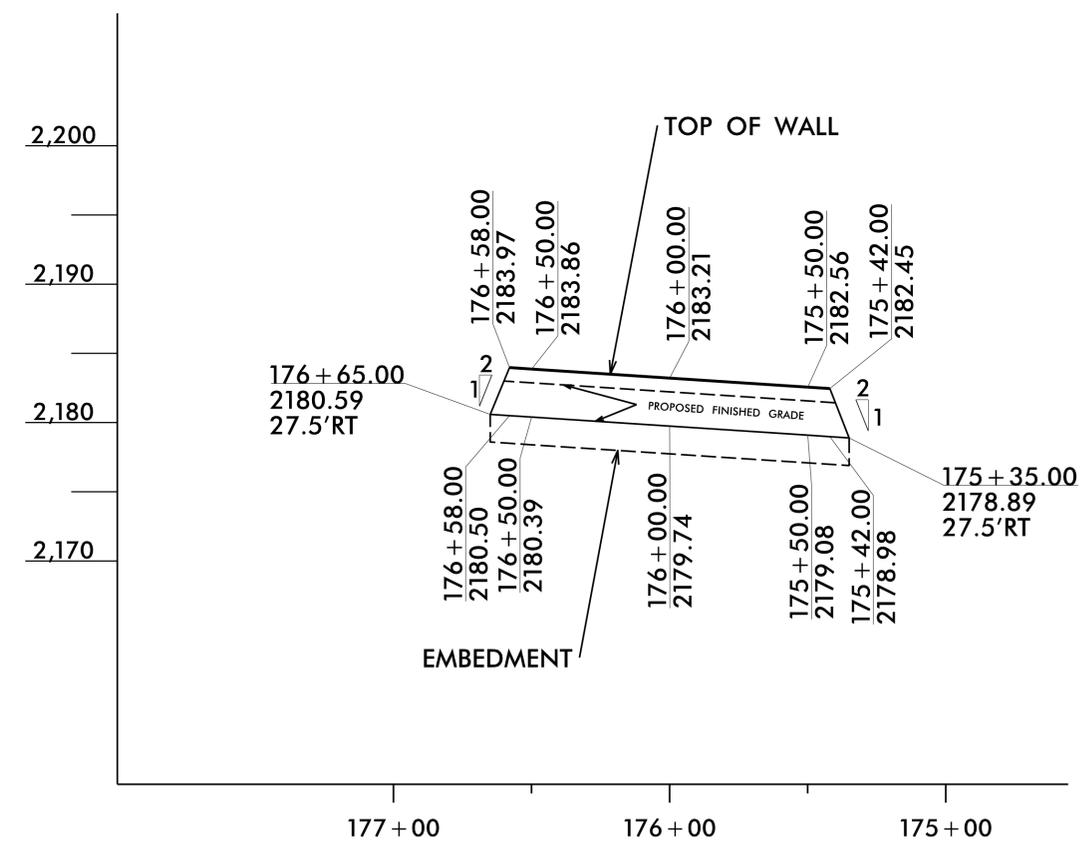
PROP. RETAINING WALL #5  
BEGIN -L- STA. 175 + 35.00  
END -L- STA. 176 + 65.00

PROP. SHOULDER BERM GUTTER



**DETAIL FOR WALL #5**

-L- STA. 175 + 35.00 TO -L- STA. 176 + 65.00, RT



## RETAINING WALL #5:

NOT TO SCALE  
(LOOKING AT FACE OF WALL)

GEOTECHNICAL ENGINEER  Documented by: SA070385AB46E4 SIGNATURE	ENGINEER    DATE: 06/23/2022 SIGNATURE: _____ DATE: _____
<b>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</b>	

ESTIMATED RETAINING WALL QUANTITY (SQUARE FEET)	
NON-STANDARD CIP GRAVITY RETAINING WALL #5	690 SF
FORM LINER ARCHITECTURAL FINISH*	50 SF

\* AREA OF EXPOSED WALL FACE BETWEEN TOP OF SINGLE FACED CONCRETE BARRIER AND TOP OF WALL.

PROJECT NO.: A-0009CA  
GRAHAM COUNTY  
RETAINING WALL #5: -L- 175+35, 27' RT TO 176+65, 27' RT  
SHEET 1 OF 2

PREPARED BY: R. KRAL DATE: 6/23/2022  
REVIEWED BY: M. BREWER DATE: 6/23/2022

RETAINING WALL #5 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**

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