

* SEE PLANS FOR FINISHED GRADE

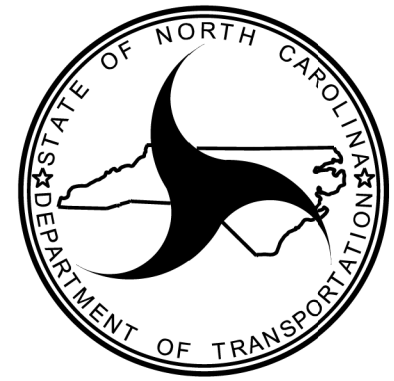
TYPICAL SECTION

PREPARED BY: C. WANG, P.E.	DATE: 08/25
REVIEWED BY: P. ALTON, P.E.	DATE: 08/25

SINCE

1881

Prepared in the Office of:
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NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**GEOTECHNICAL
ENGINEERING UNIT**

REVISIONS						SHEET NO. 2G-3a
NO.	BY	DATE	NO.	BY	DATE	
1			3			
2			4			

PROJECT NO.: DF18314.2045062
COUNTY: HENDERSON

TOTAL STRUCTURE QUANTITIES	
SOIL NAIL OF RETAINING WALL	1,900 SQ.FT.
SOIL NAIL VERIFICATION TESTS	1 EA.
SOIL NAIL PROOF TESTS	3 EA.
MICROPILE SLOPE STABILIZATION	140 LIN.FT.
DEMONSTRATION MICROPILES	1 EA.
MICROPILE VERIFICATION TESTS	1 EA.
MICROPILE PROOF TESTS	2 EA.

SEE ROADWAY PLAN W-1 FOR WALL ENVELOPE

HURRICANE HELENE EMERGENCY REPAIRS
SOIL NAIL SHOULDER BUILD-OUT
SITE 3- BALD ROCK RD.

GEOTECHNICAL
ENGINEER

DocuSigned by
Cheng Wang
8/8/2025

ENGINEER

SIGNATURE

DATE

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED