

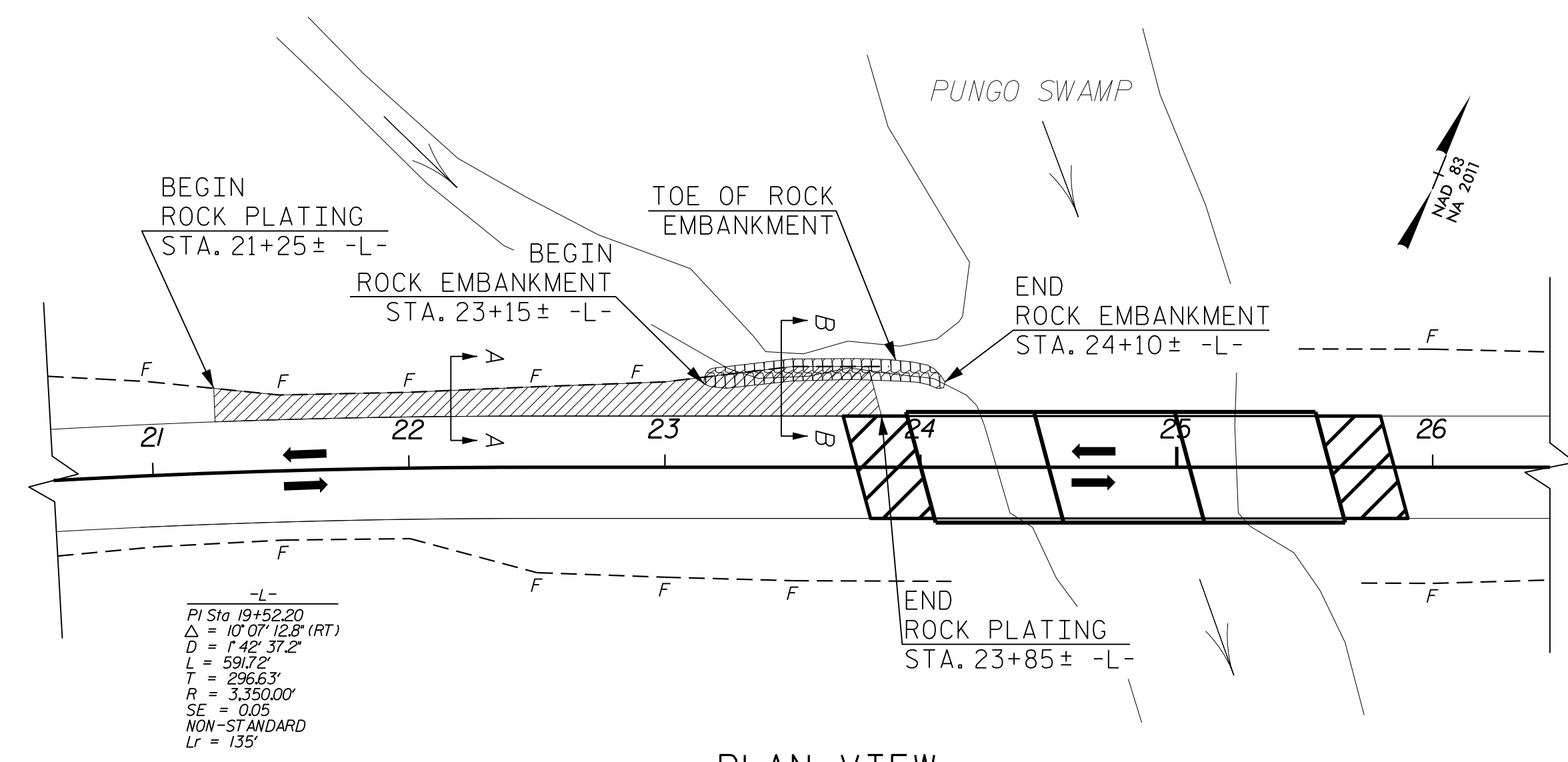
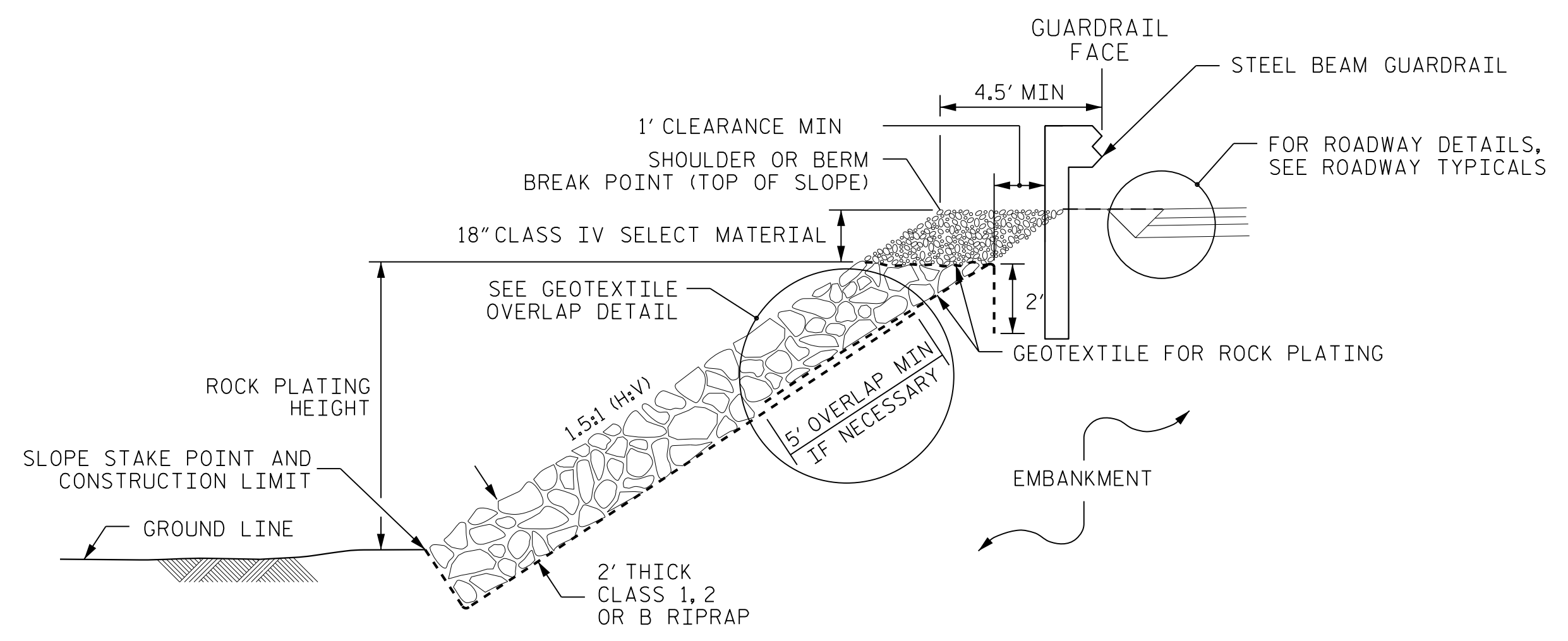


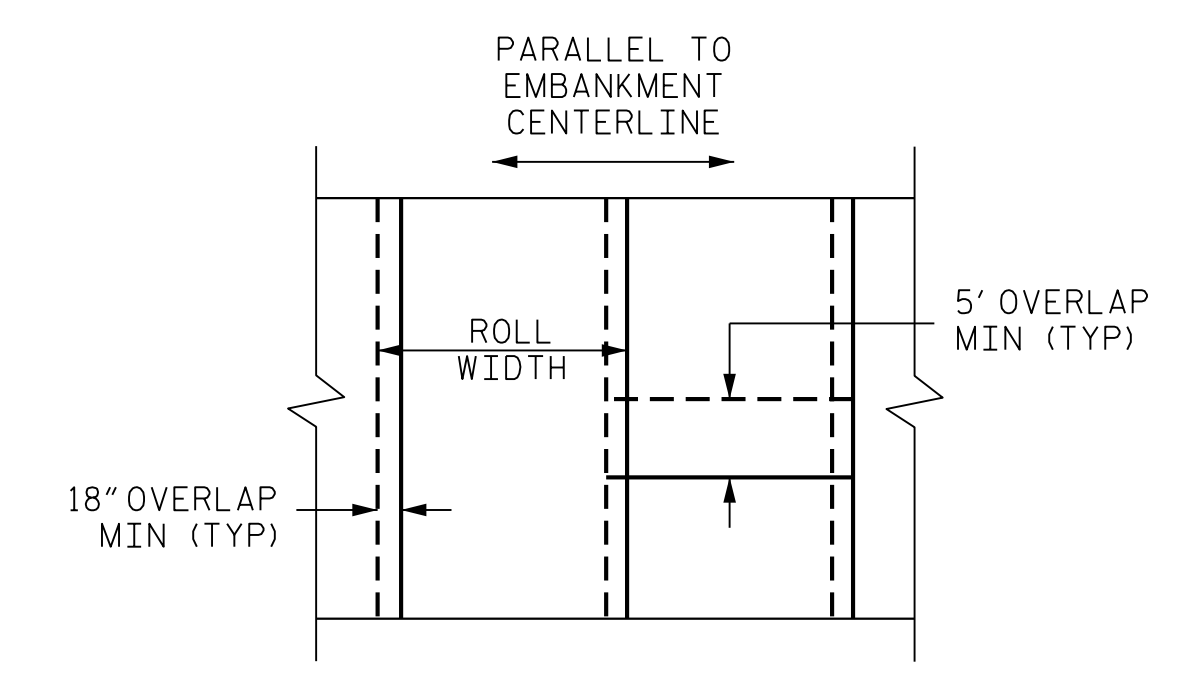
PROJECT REFERENCE NO. B-4414		SHEET NO. 2G-1	
GEOTECHNICAL ENGINEER  DocuSigned by:  DATE: 4/30/2019		ENGINEER SIGNATURE: _____ DATE: _____	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			



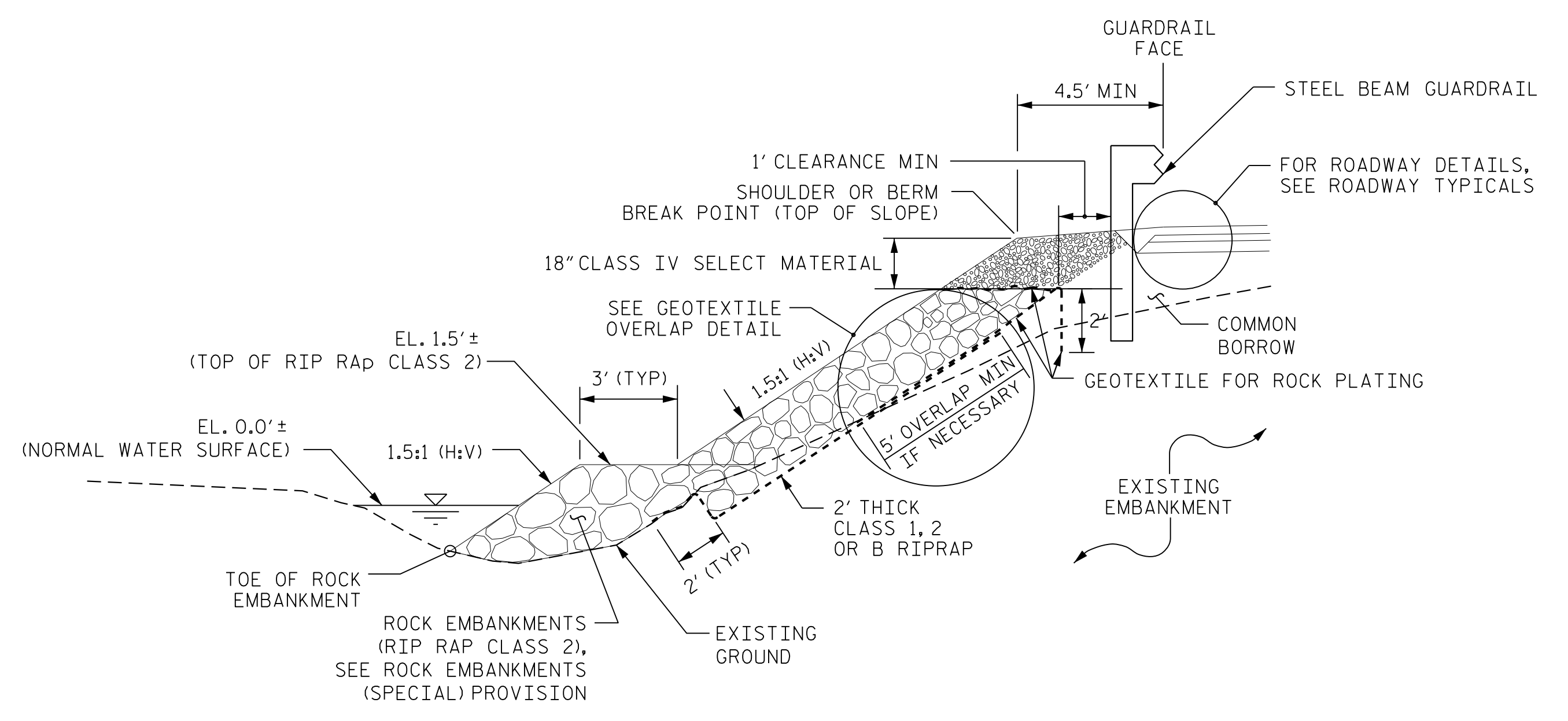
PLAN VIEW
NOT TO SCALE



ROCK PLATING TYPICAL SECTION A-A
NOT TO SCALE



GEOTEXTILE OVERLAP DETAIL
(PLAN VIEW, N.T.S.)



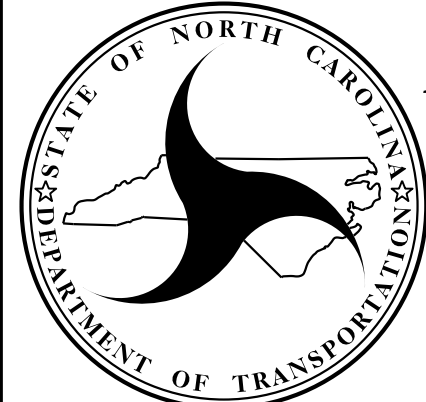
ROCK EMBANKMENT TYPICAL SECTION B-B
NOT TO SCALE

NOTES

- FOR ROCK EMBANKMENTS, SEE ROCK EMBANKMENTS (SPECIAL) PROVISION.
- INSTALL ROCK EMBANKMENTS USING RIP RAP, CLASS 2 AS SHOWN IN THE PLAN.
- CONSTRUCT ROCK PLATING WITH RIP RAP CLASS B ABOVE RIP RAP CLASS 1, 2 OR B AS SHOWN IN THE PLAN.

ESTIMATED QUANTITIES	
RIP RAP, CLASS 2	150 TONS
ROCK PLATING	250 SY

PREPARED BY: J. PARK	DATE: 04 / 2019
REVIEWED BY: J. BATTS	DATE: 04 / 2019


NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
GEOTECHNICAL
ENGINEERING UNIT

ROCK EMBANKMENT AND ROCK PLATING DETAILS

REVISIONS					
NO.	BY	DATE	NO.	BY	DATE
1			3		
2			4		