

ROCK PLATING DETAIL NO. 1 – TYPICAL SECTION

'I'CLEARANCE MIN — SHOULDER OR BERM

BREAK POINT (TOP OF SLOPE)

[18" CLASS IV SELECT MATERIAL (ABC)

2' THICK RIPRAP (SEE NOTE 3)

ROCK PLATING DETAIL NO. 2 - TYPICAL SECTION

SEE GEOTEXTILE OVERLAP DETAIL

3′-6"

GUARDRAIL

EMBANKMENT

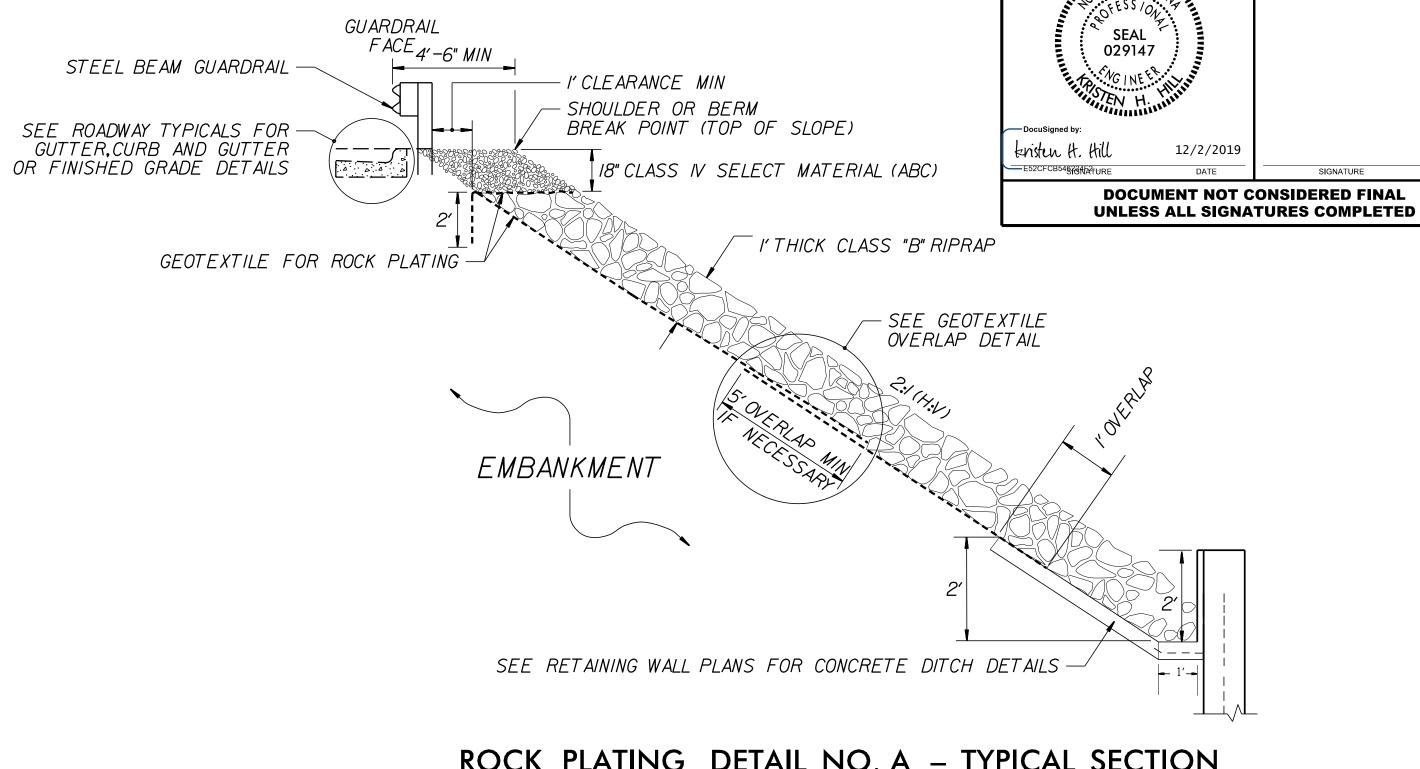
GEOTEXTILE FOR ROCK PLATING

STEEL BEAM GUARDRAIL -

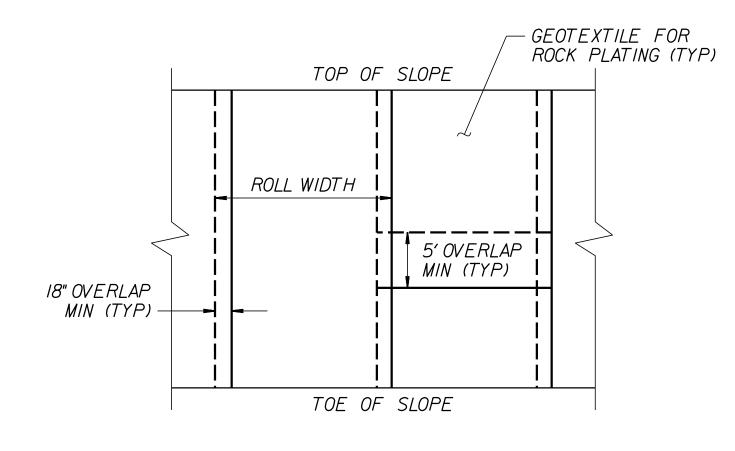
SEE ROADWAY TYPICALS FOR GUTTER, CURB AND GUTTER

OR FINISHED GRADE DETAILS

FACE 4'-6" MIN



ROCK PLATING DETAIL NO. A - TYPICAL SECTION



GEOTEXTILE OVERLAP DETAIL (PLAN VIEW)

NOTES:

- I. SEE ROADWAY PLANS AND SUMMARY SHEETS FOR ROCK PLATING LOCATIONS.
- 2. FOR ROCK PLATING, SEE ROCK PLATING (SPECIAL) PROVISION.
- 3. USE CLASS 1,2 OR B RIPRAP UNLESS REQUIRED OTHERWISE IN THE ROADWAY SUMMARY SHEET (3G-1).

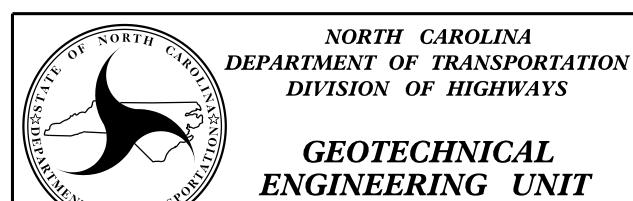


- SLOPE STAKE POINT (TOE OF SLOPE)

- CONSTRUCTION LIMIT

GROUND LINE

9751 SOUTHERN PINE BLVD CHARLOTTE, NC 28273 (704) 523-4726



SPECIAL ROCK PLATING DETAILS

PROJECT REFERENCE NO.

B-4484

GEOTECHNICAL

ENGINEER

SHEET NO.

2G-3

ENGINEER

REVISIONS					
5.	BY	DATE	NO.	BY	DATE
	KRISTEN H. HILL	11/19/19	3		
			4		

PREPARED BY: J.R. SWARTLEY DATE: 10/2/19 REVIEWED BY: S.S. LANEY DATE: 10/2/19