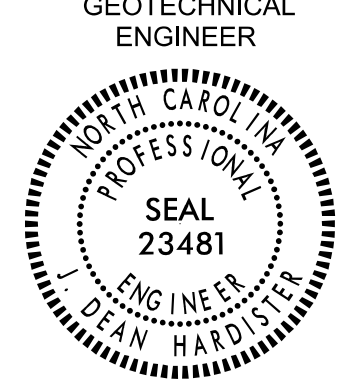
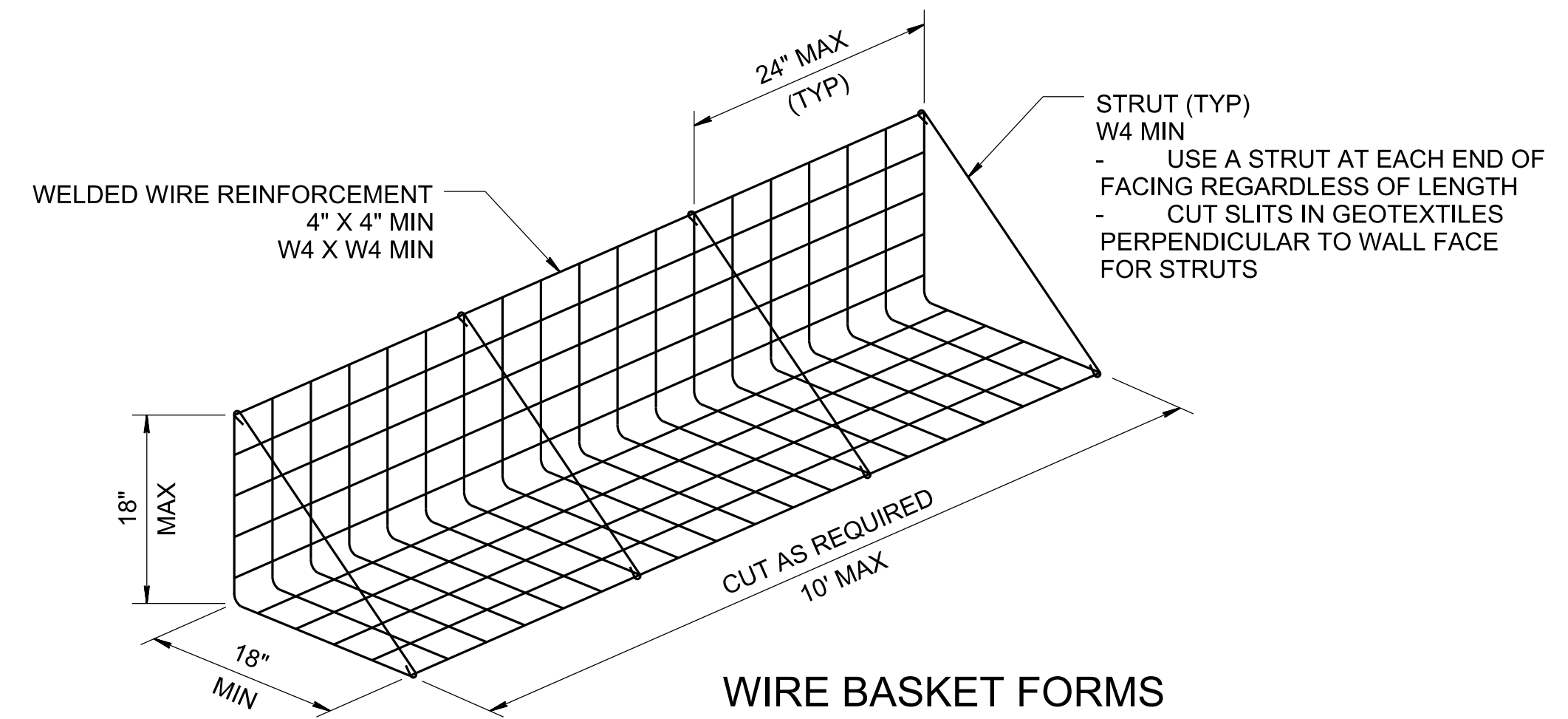
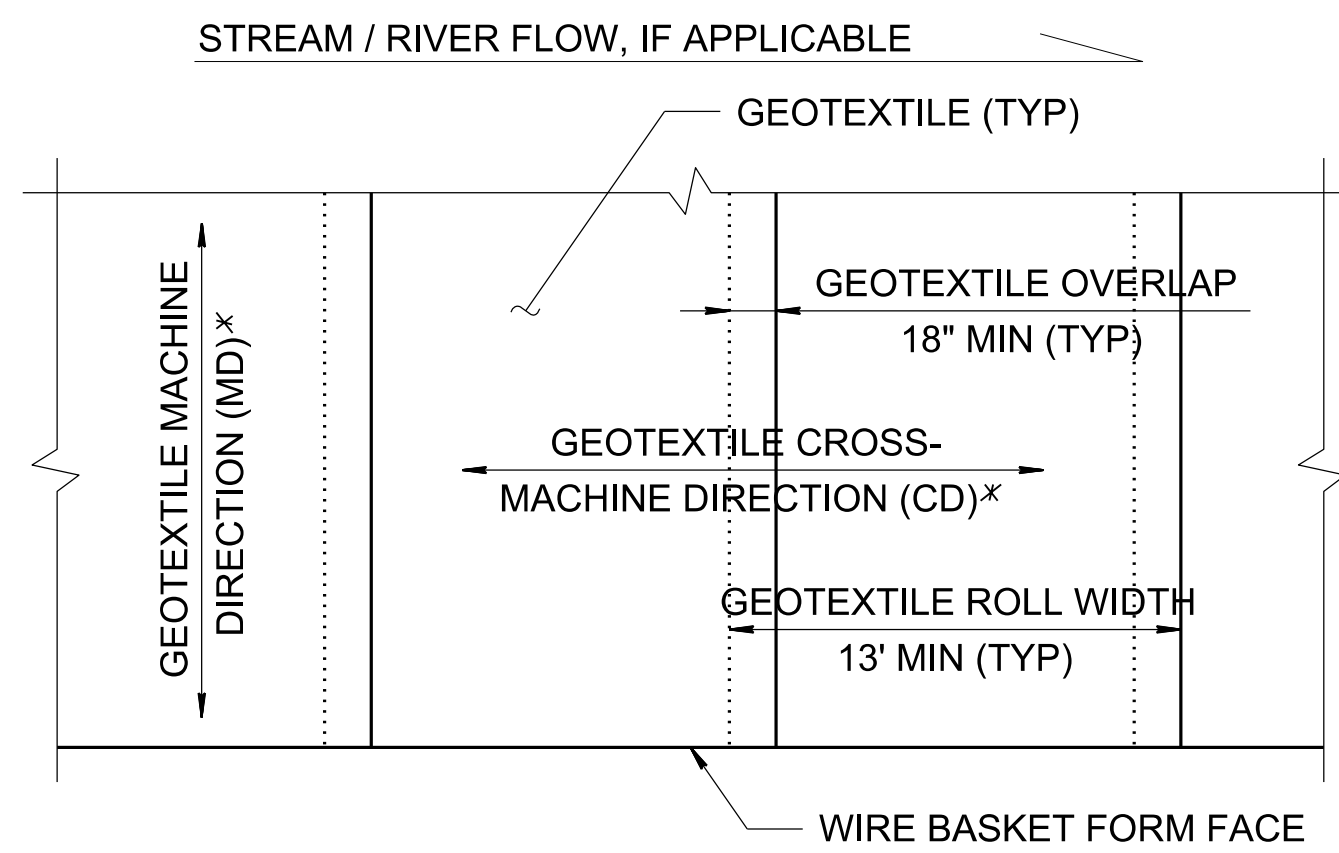
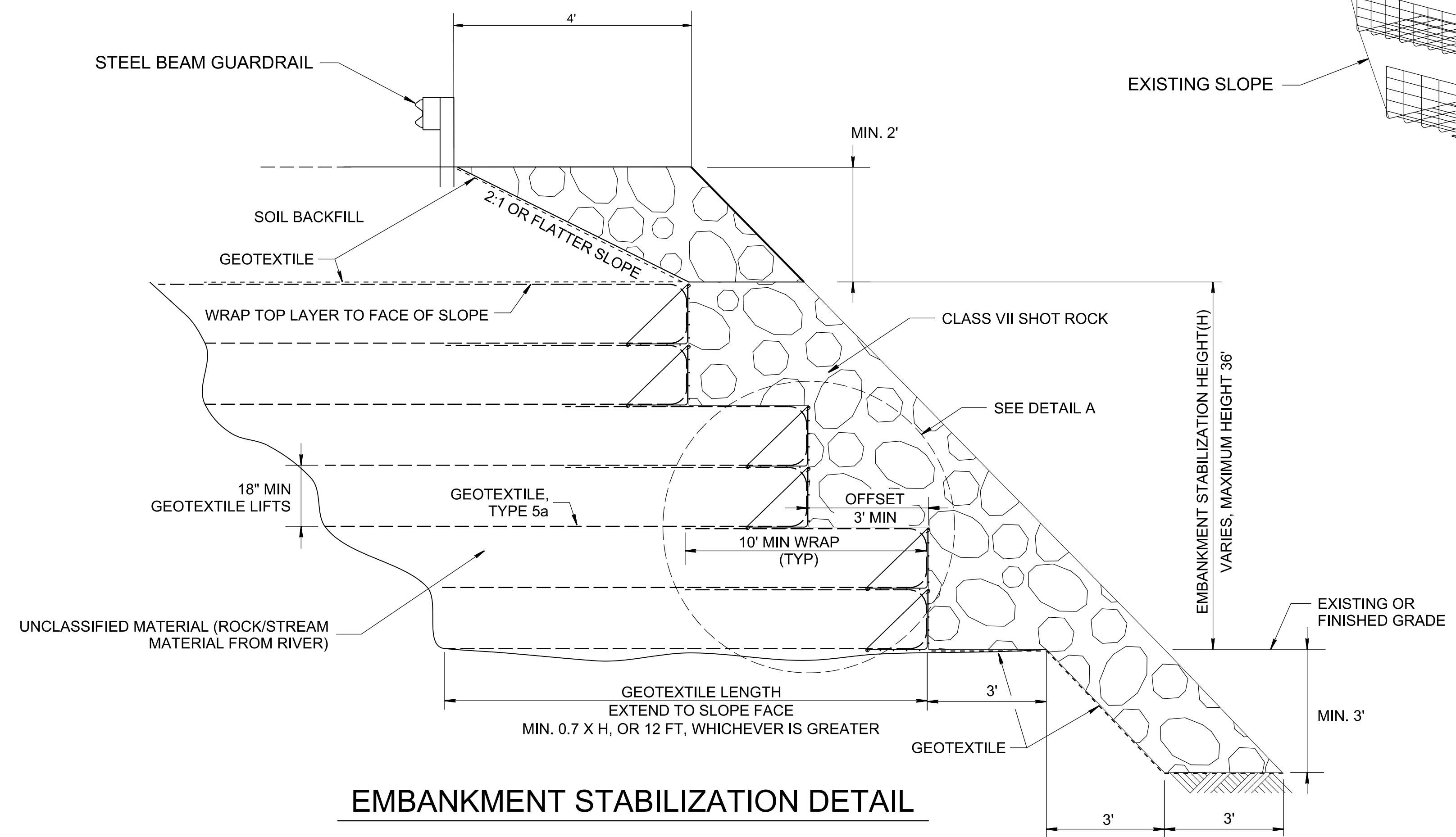


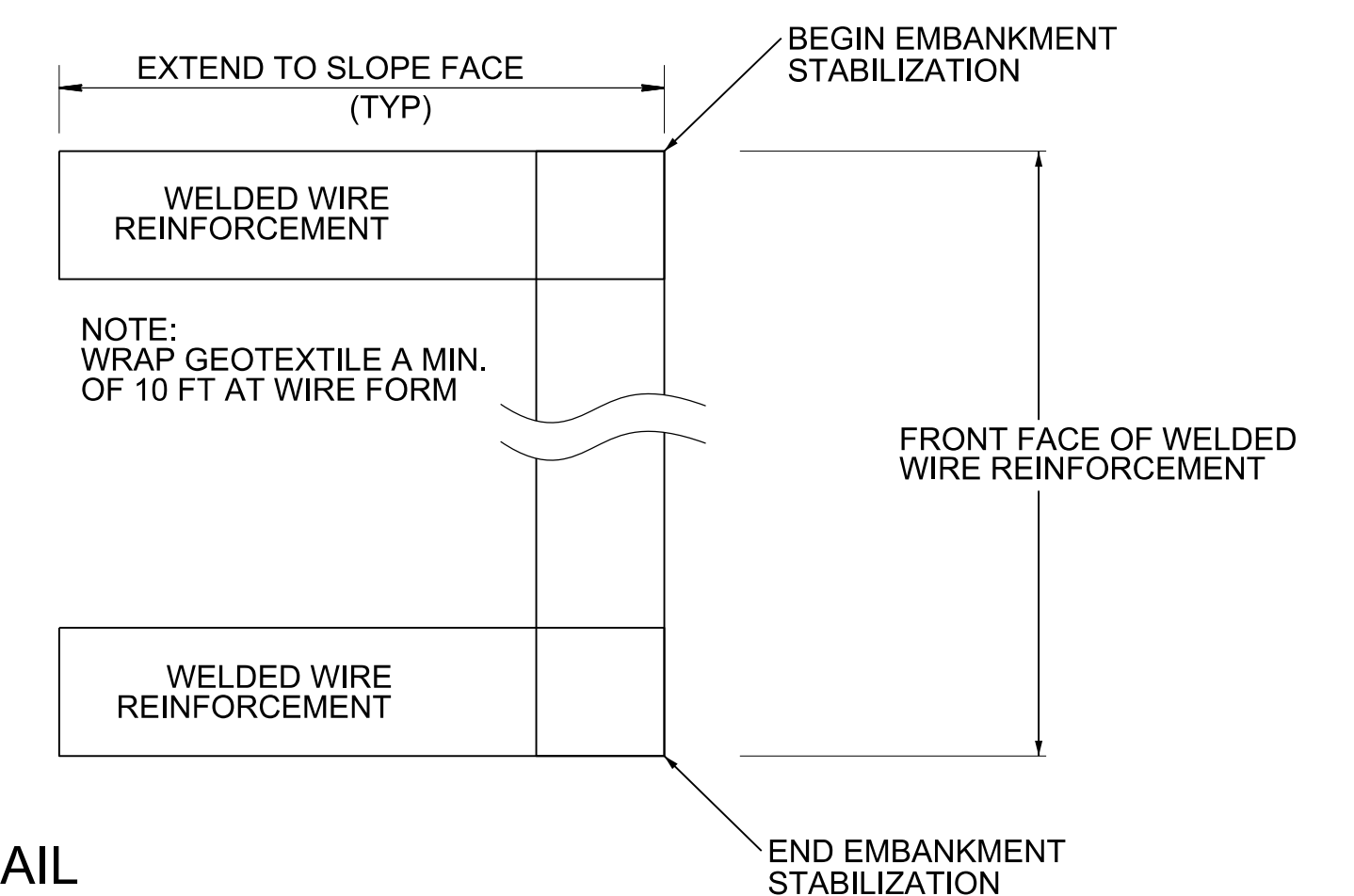
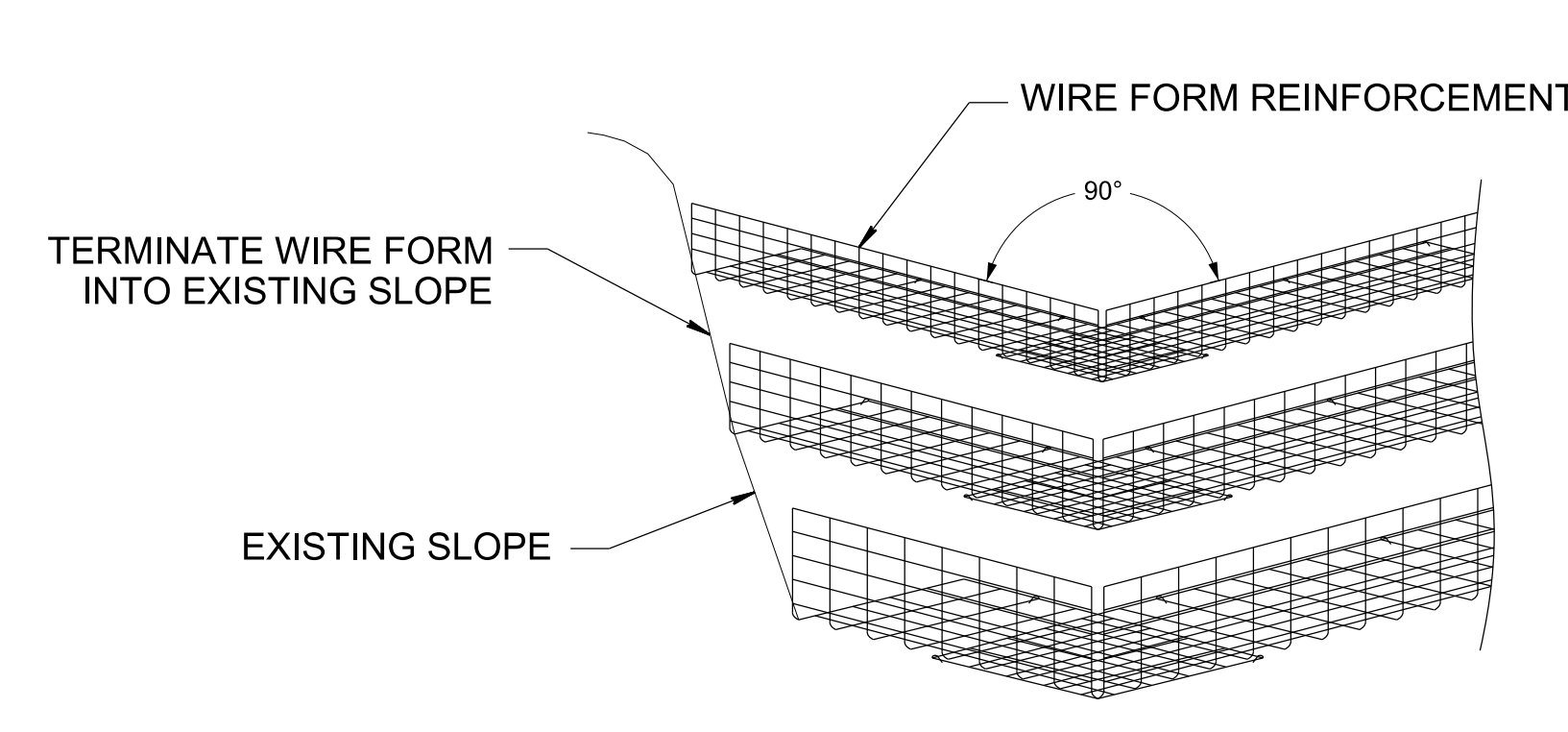
GEOTECHNICAL ENGINEER  SEAL 23481 DEAN HARDISTER ENGINEER	ENGINEER _____ DATE _____
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



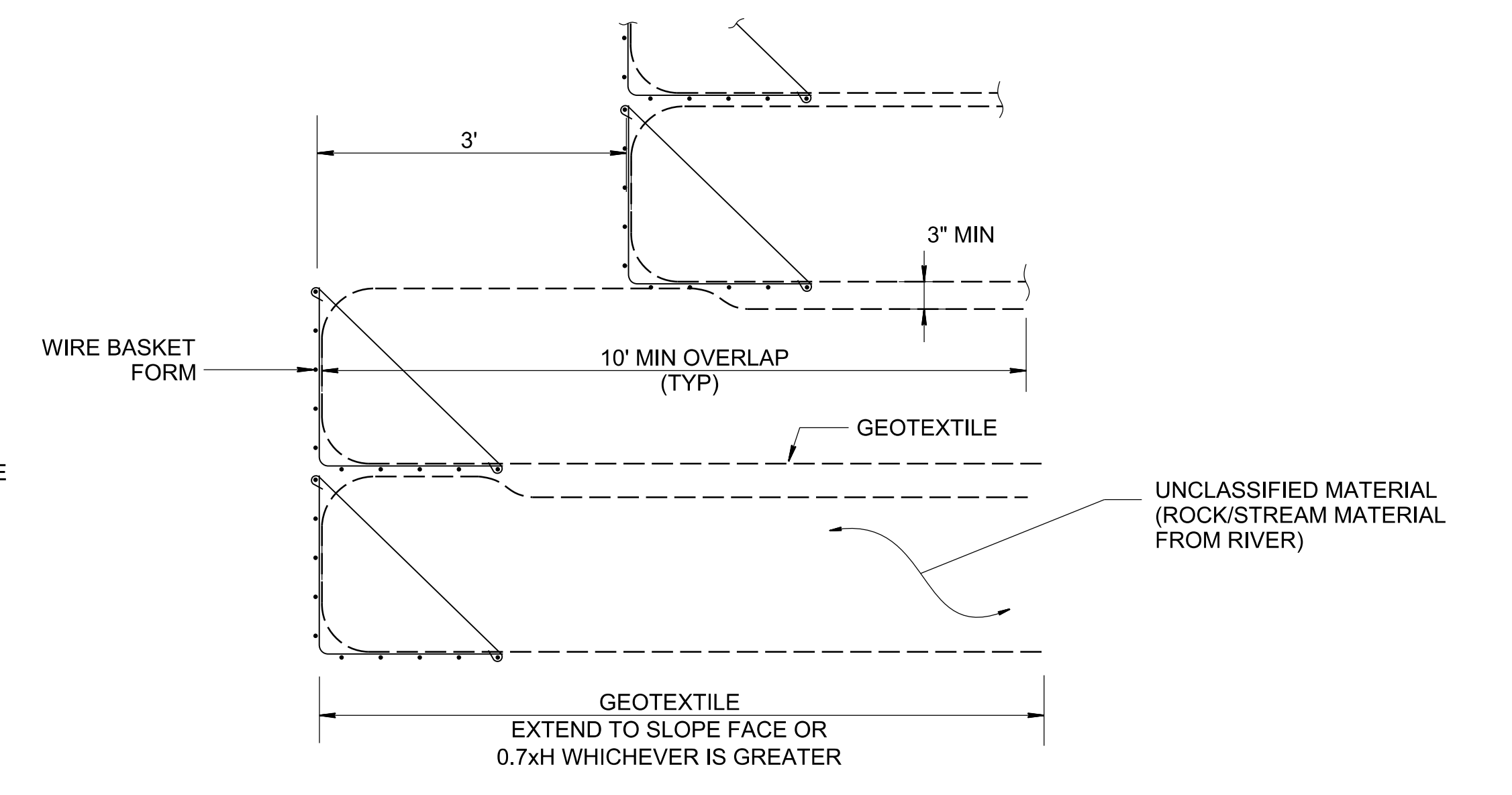
GEOTEXTILE PLACEMENT
 (100% COVERAGE MIN FOR GEOTEXTILE REINFORCEMENT)



EMBANKMENT STABILIZATION DETAIL



TERMINATION DETAIL



DETAIL A

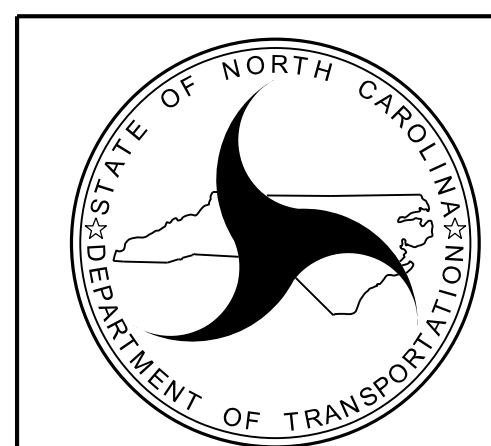
NOTES:

1. USE WIRE BASKET FORMS AND TYPE 5a GEOTEXTILE FOR CONSTRUCTION.
2. BACKFILL WITH SUITABLE BORROW. MAY ALSO BACKFILL WITH ON-SITE SOILS CONSISTING OF ROCK/SAND FROM STREAM BED WITH MAXIMUM AGGREGATE SIZE OF 6 INCHES.
3. WRAP GEOTEXTILE BACK 10 FEET AT EACH WIRE FORM FACE.
4. MAXIMUM STABILIZATION HEIGHT OF 36 FEET

CONTRACT NO.: C205017

PREPARED BY: DH	DATE: 10/24
REVIEWED BY: _	DATE: _

DO NOT USE THESE DETAILS UNLESS DIRECTED BY THE ENGINEER



NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
GEOTECHNICAL ENGINEERING UNIT

HURRICANE HELENE EMERGENCY REPAIRS
WIRE FORM EMBANKMENT

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