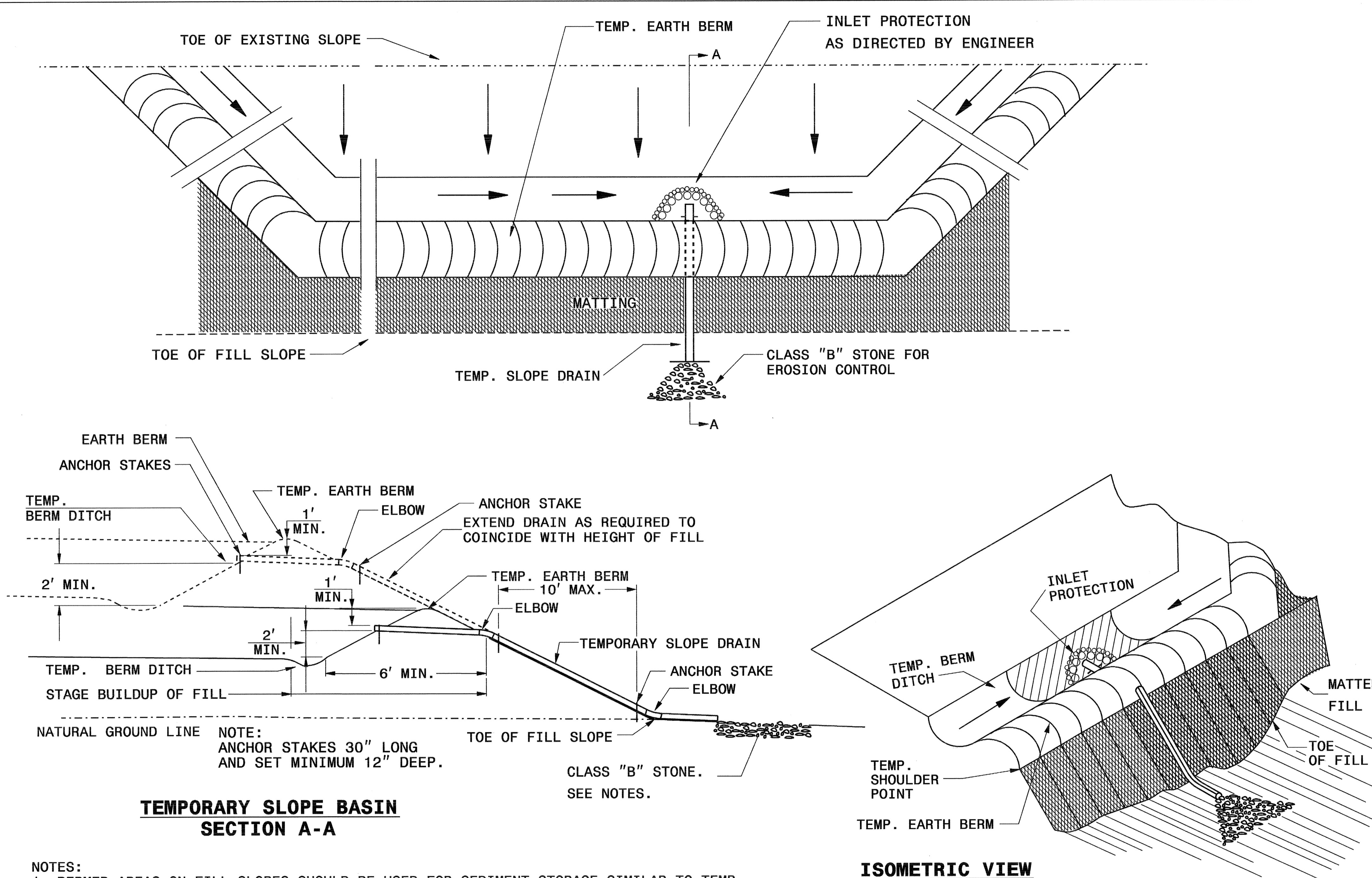


PROJ. REFERENCE NO. R-4733	SHEET NO. EC-3	TOTAL SHEETS
STATE PROJECT NO.	F. A. PROJ. NO.	DESCRIPTION

STATE OF NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

SPECIAL DETAIL DRAWING FOR R-4733
GUIDE FOR TEMPORARY SLOPE BASIN AND SLOPE DRAIN



NOTE:
ANCHOR STAKES 30" LONG
AND SET MINIMUM 12" DEEP.

- NOTES:**
1. BERMED AREAS ON FILL SLOPES SHOULD BE USED FOR SEDIMENT STORAGE SIMILAR TO TEMP. ROCK SEDIMENT DAM TYPE-B AND SHOULD BE SIZED TO 2400 CUBIC FEET OF STORAGE PER DISTURBED ACRE
 2. 12" SLOPE DRAINS SHOULD BE INSTALLED AT A RATE OF 1 PER 800 CUBIC FEET OF STORAGE
 3. INLET PROTECTION FOR SLOPES DRAINS SHALL CONSIST OF CLASS B STONE FACED WITH NO. 57 STONE OR AS DIRECTED BY THE ENGINEER.
 4. CLASS "B" STONE FOR EROSION CONTROL IS TO BE USED AT OUTLET LOCATIONS SUBJECT TO SCOURING.

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