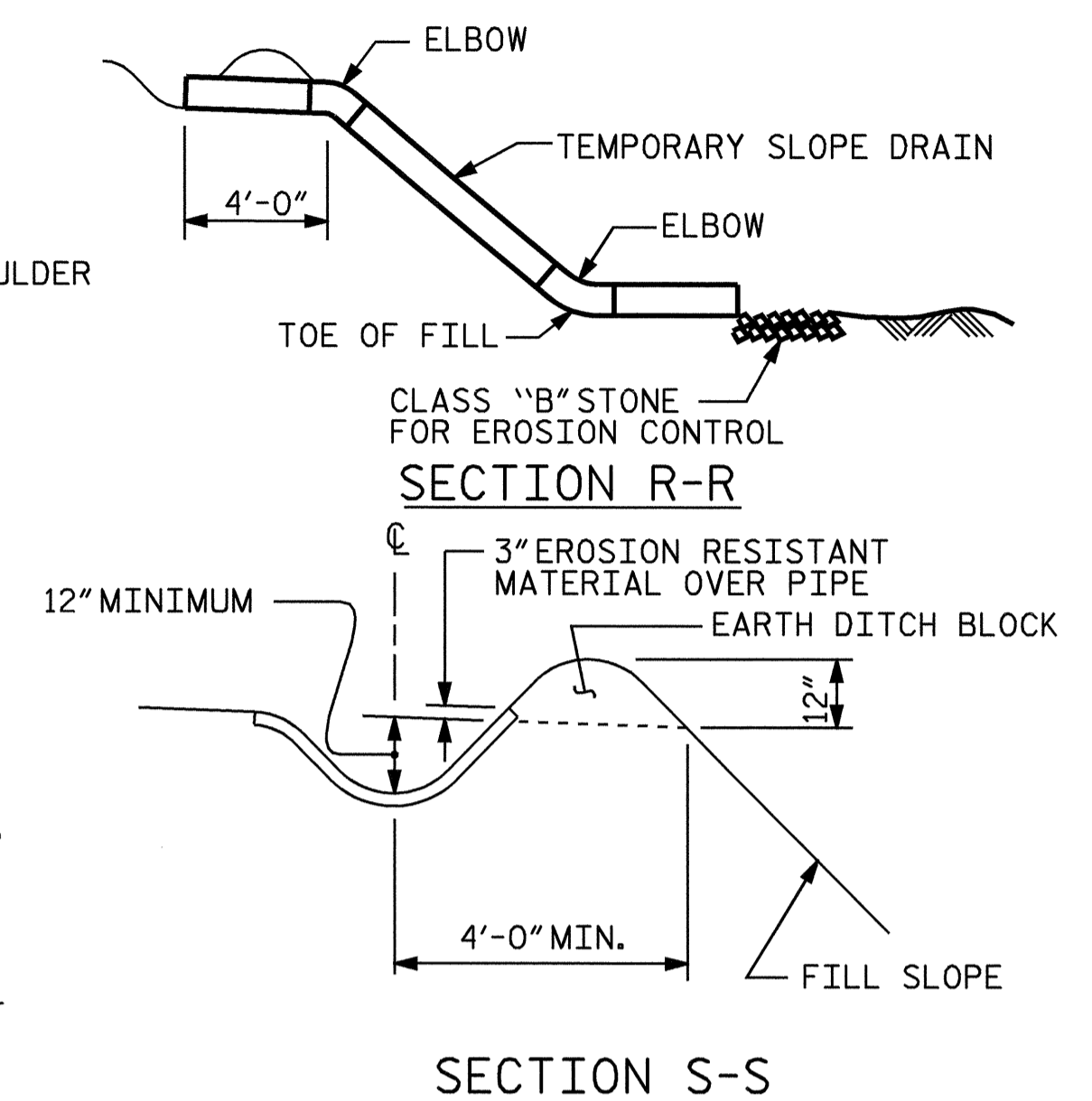
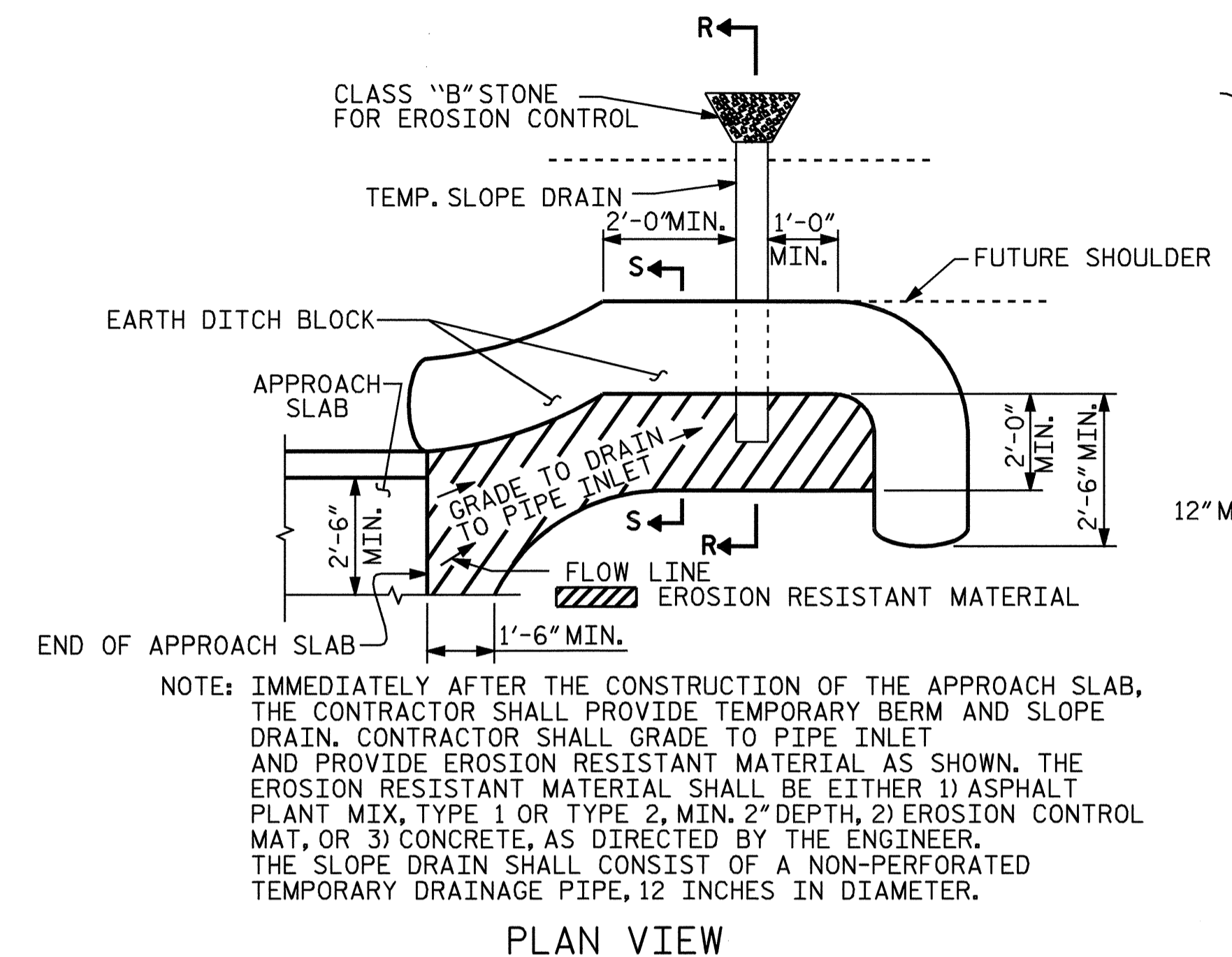
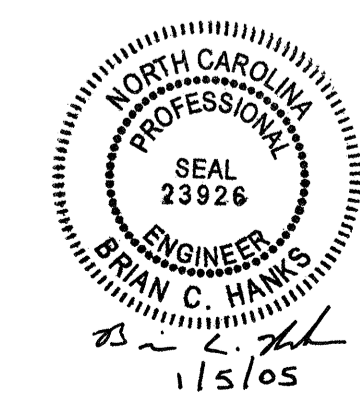


**JOINT SEAL DETAILS @ END BENT**

PROJECT NO. B-3714  
WILKES COUNTY  
 STATION: 17+05.50 -L-

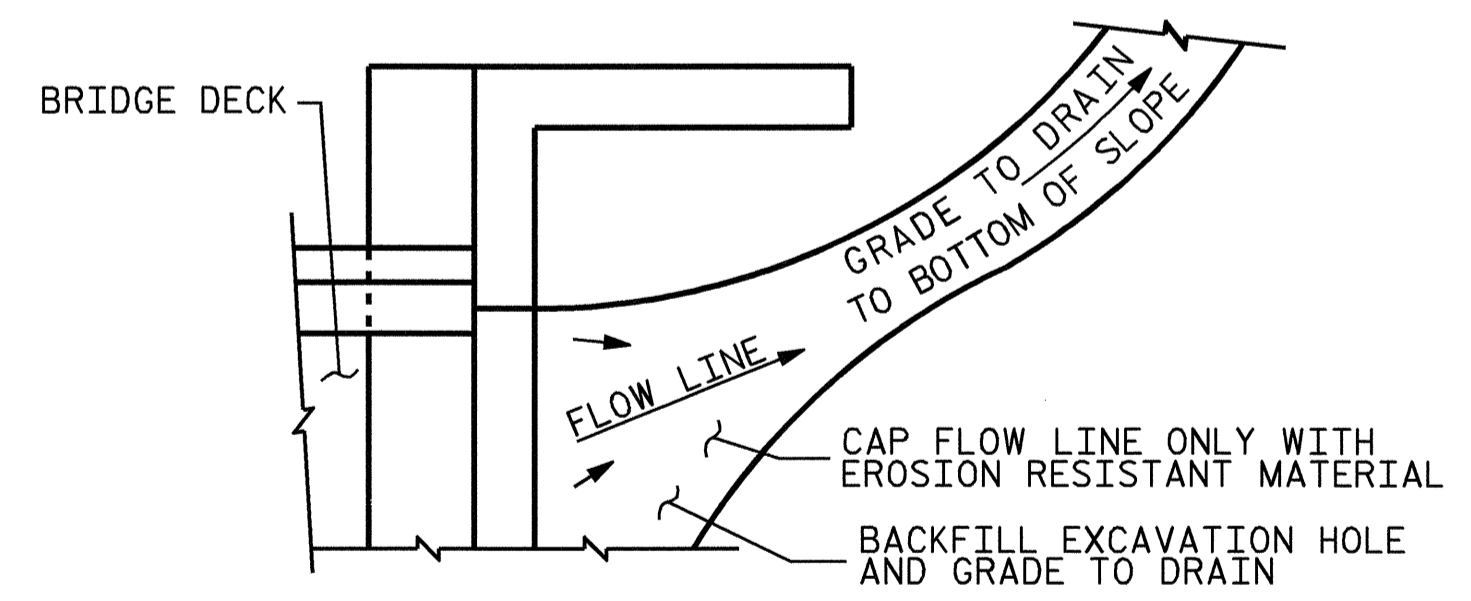
SHEET 3 OF 3

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH					
STANDARD BRIDGE APPROACH SLAB DETAILS					
REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		
					TOTAL SHEETS
					35
					SHEET NO.
					S-32



**TEMPORARY BERM AND SLOPE DRAIN DETAILS**

(TO BE USED WHEN SHOULDER BERM GUTTER IS REQUIRED)



NOTE: IF THE APPROACH SLAB IS NOT CONSTRUCTED IMMEDIATELY AFTER THE BACKFILLING OF THE END BENT EXCAVATION, GRADE TO DRAIN TO THE BOTTOM OF THE SLOPE AND PROVIDE EROSION RESISTANT MATERIAL, SUCH AS FIBERGLASS ROVING OR AS DIRECTED BY THE ENGINEER TO PREVENT SOIL EROSION AND TO PROTECT THE AREA ADJACENT TO THE STRUCTURE. THE CONTRACTOR WILL BE REQUIRED TO REMOVE THESE MATERIALS PRIOR TO CONSTRUCTION OF THE APPROACH SLAB.

**TEMPORARY DRAINAGE DETAIL**

BILL OF MATERIAL	
END BENT NO.	ELASTOMERIC CONCRETE * (CU. FT.)
1	5.8
2	5.8

\* BASED ON THE MINIMUM BLOCKOUT SHOWN.

ASSEMBLED BY : P.C. BREWER	DATE : 7/14/04
CHECKED BY : K.W. ALFORD	DATE : 8/11/04
DRAWN BY : FCJ	11/88
CHECKED BY : ARB	11/88
REV. 8/16/99	MAB/LES
REV. 10/17/00	RWW/LES
REV. 5/7/03	RWW/JTE