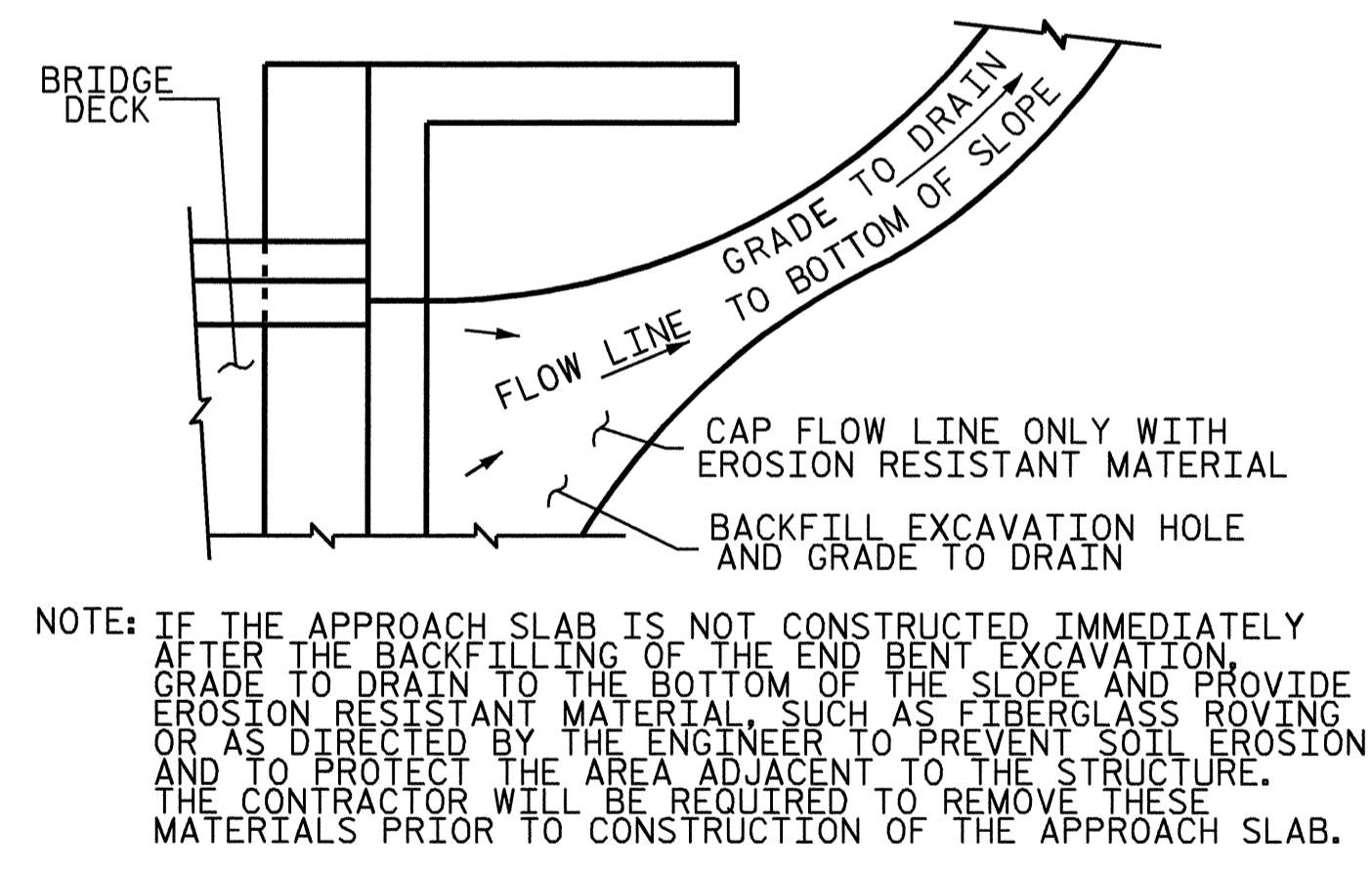
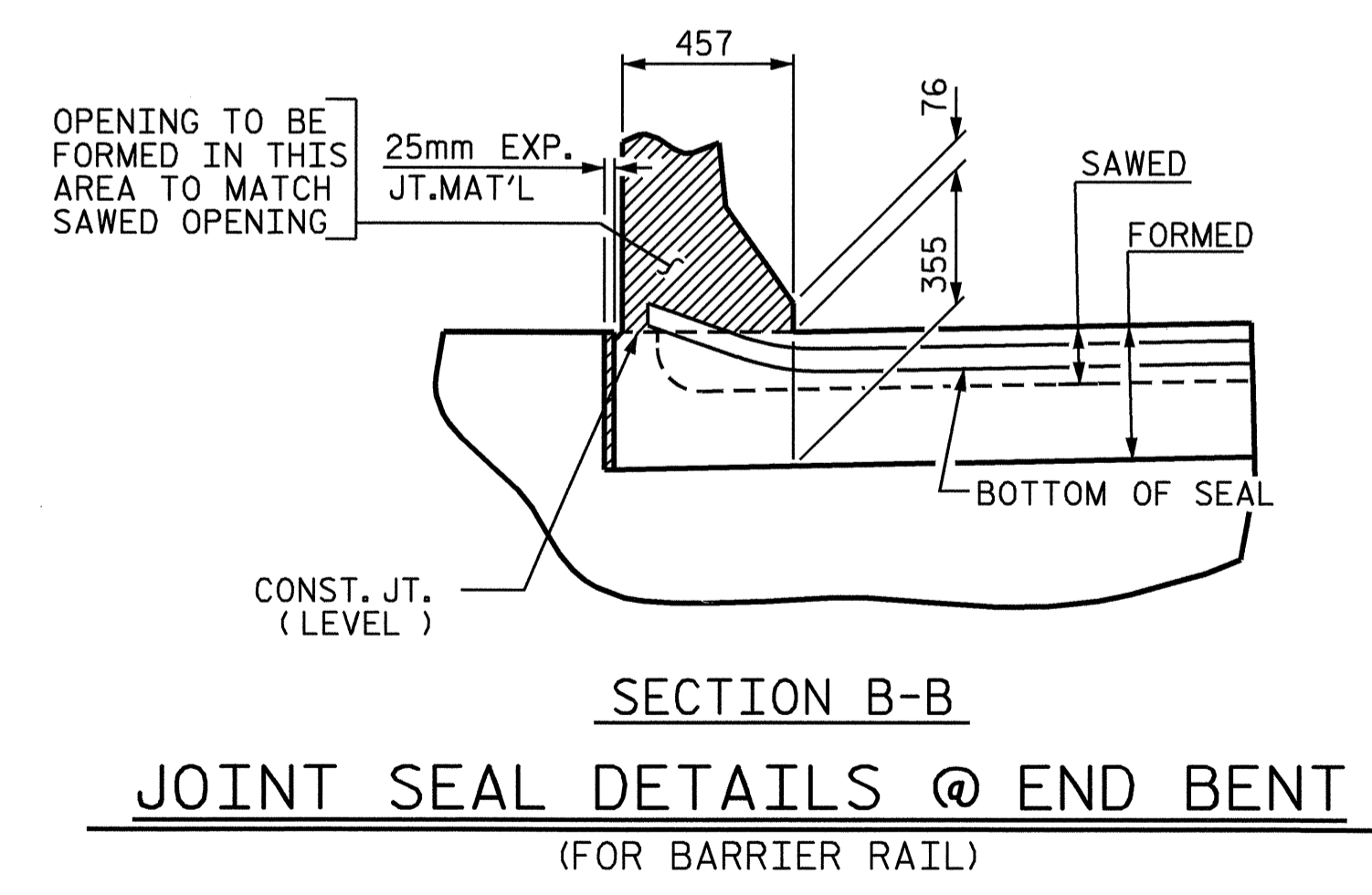
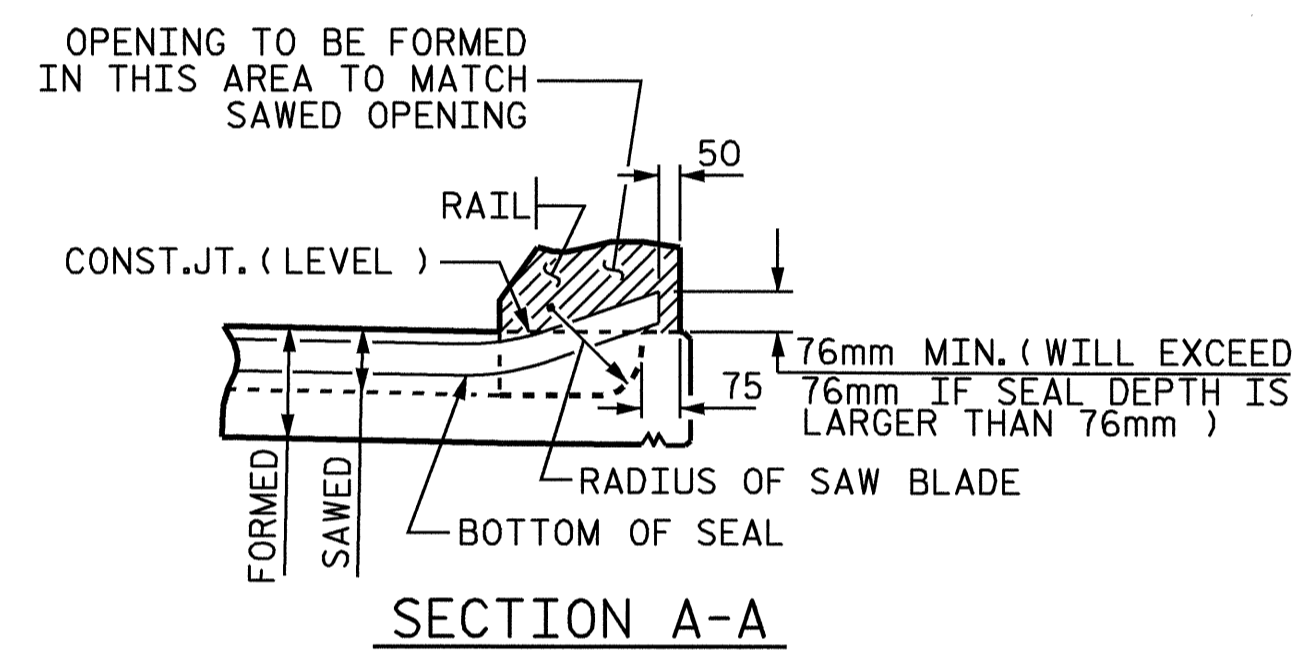
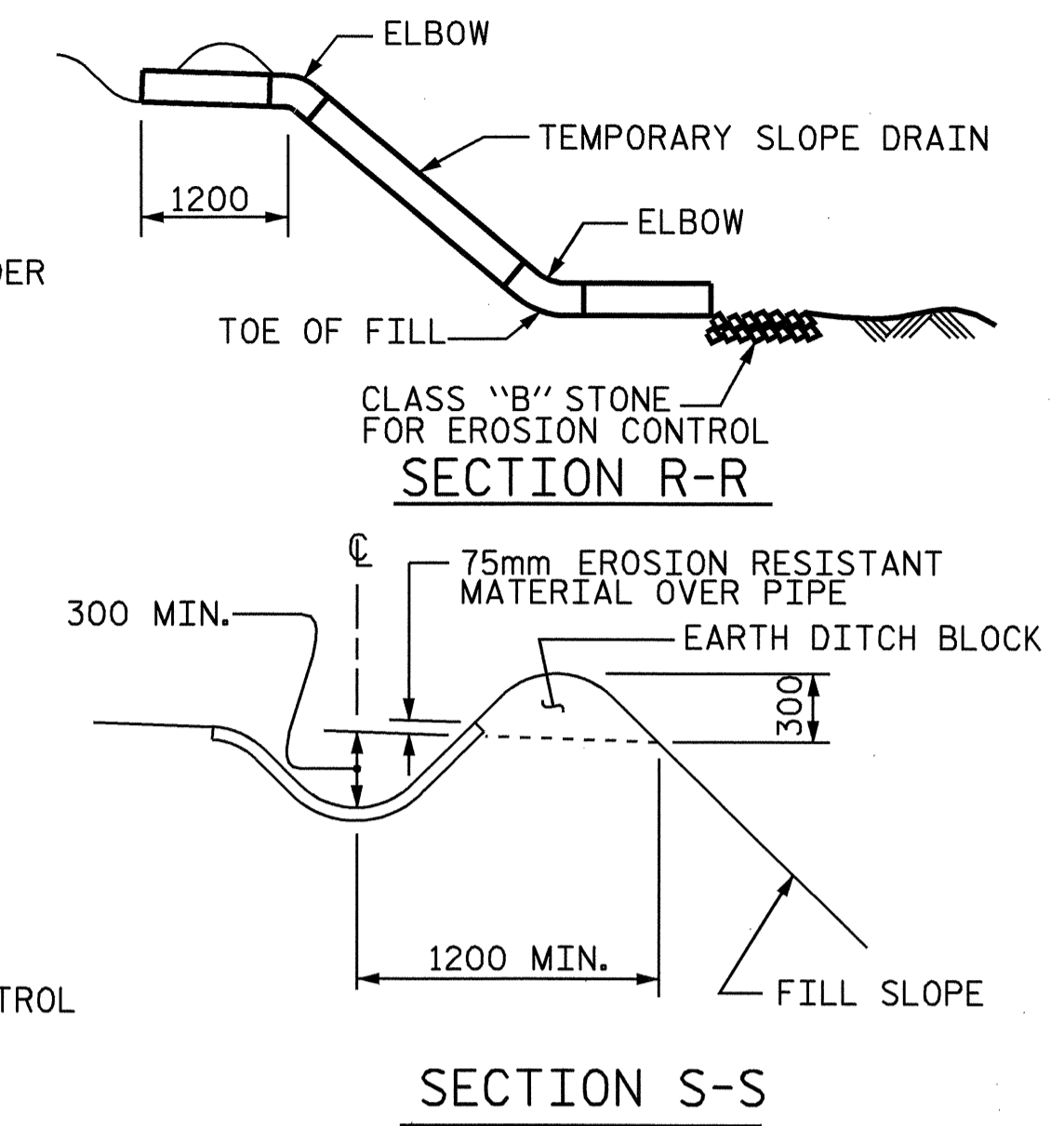


NOTE: IMMEDIATELY AFTER THE CONSTRUCTION OF THE APPROACH SLAB, THE CONTRACTOR SHALL PROVIDE TEMPORARY BERM AND SLOPE DRAIN. CONTRACTOR SHALL GRADE TO PIPE INLET AND PROVIDE EROSION RESISTANT MATERIAL AS SHOWN. THE EROSION RESISTANT MATERIAL SHALL BE EITHER 1) ASPHALT PLANT MIX, TYPE 1 OR TYPE 2, MIN. 50mm DEPTH, 2) EROSION CONTROL MAT, OR 3) CONCRETE, AS DIRECTED BY THE ENGINEER. THE SLOPE DRAIN SHALL CONSIST OF A NON-PERFORATED TEMPORARY DRAINAGE PIPE, 305mm IN DIAMETER.

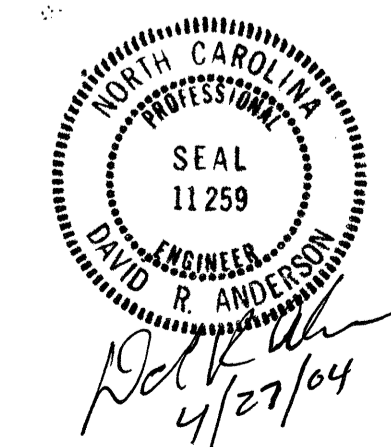
PLAN VIEW  
**TEMPORARY BERM AND SLOPE DRAIN DETAILS**



**TEMPORARY DRAINAGE DETAIL**

PROJECT NO. R-0513C  
ROBESON COUNTY  
STATION: 271+08.001-L-

SHEET 4 OF 5



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
RALEIGH  
STANDARD  
**BRIDGE APPROACH SLAB  
DETAILS**

ASSEMBLED BY: R.D. MARTIN	DATE: 3/16/04
CHECKED BY: W.K. FISCHER	DATE: 3/30/04
DRAWN BY: FCJ 11/88	REV. 7/17/98 RWW/LES
CHECKED BY: ARB 11/88	REV. 8/16/99 RAL/LES
	REV. 10/17/00R RWW/LES

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	5-128
1			3			TOTAL SHEETS
2			4			312