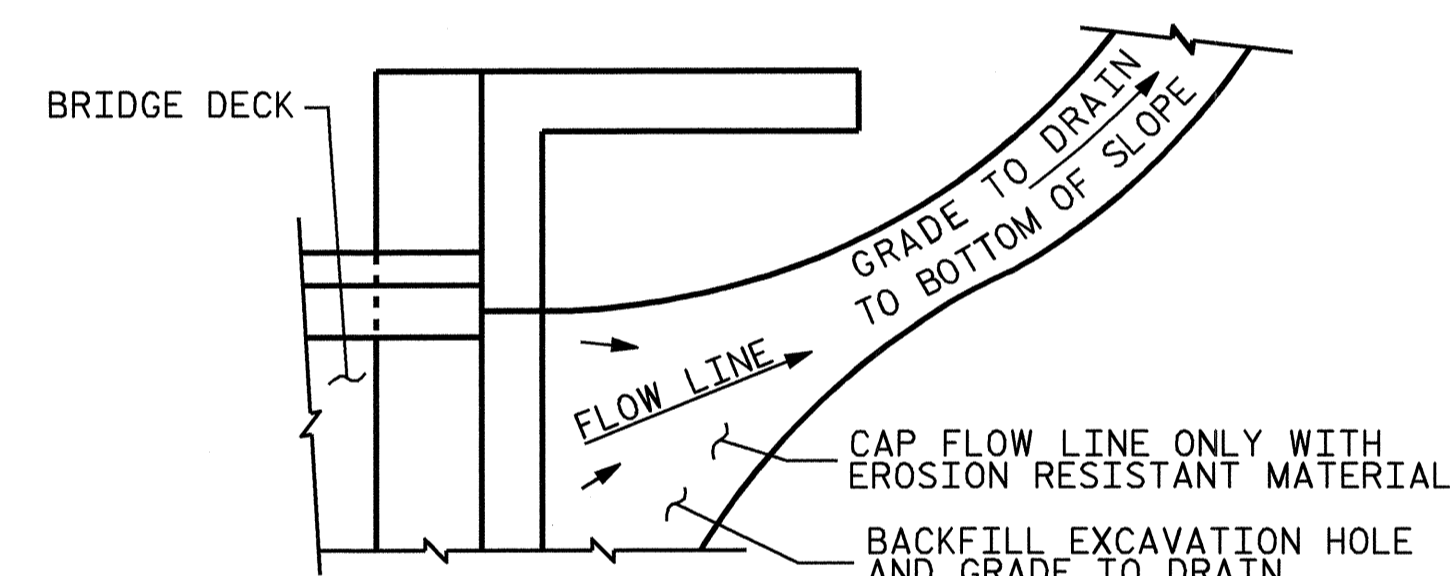
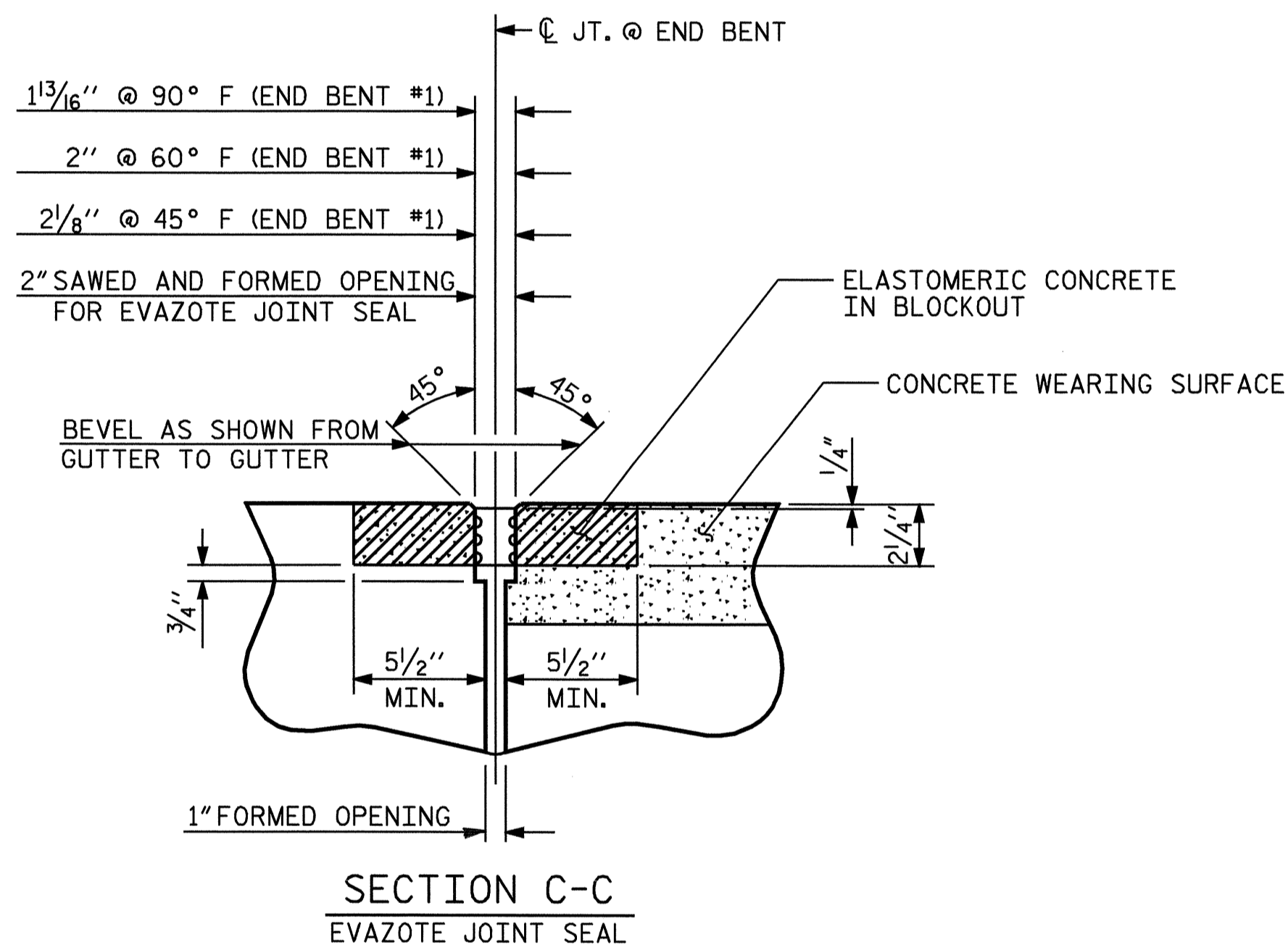
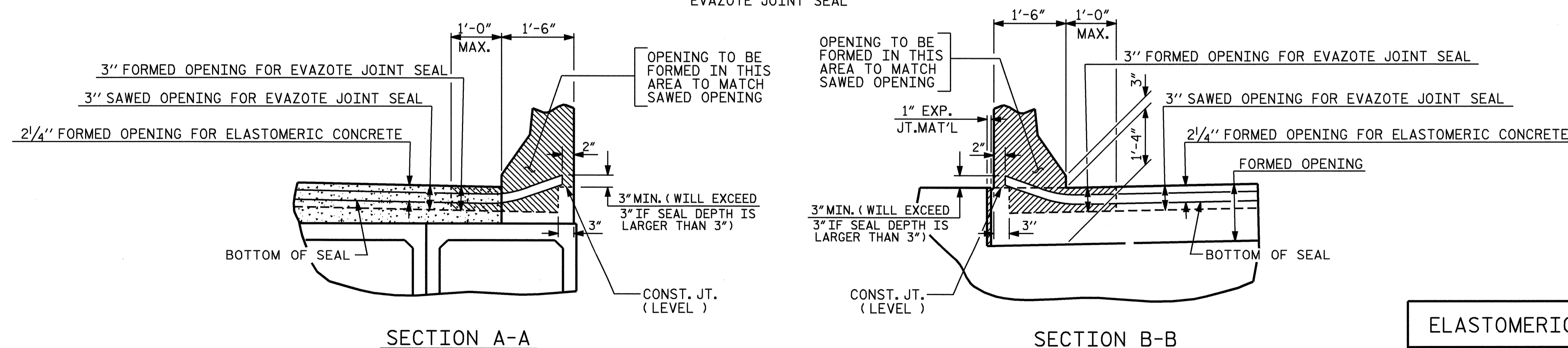


TEMPORARY BERM AND SLOPE DRAIN DETAILS



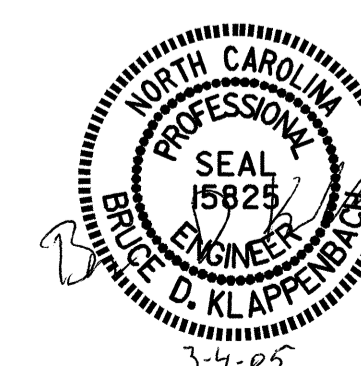
NOTE: IF THE APPROACH SLAB IS NOT CONSTRUCTED IMMEDIATELY AFTER THE BACKFILLING OF THE END BENT EXCAVATION, GRADE TO DRAIN TO THE BOTTOM OF THE SLOPE AND PROVIDE EROSION RESISTANT MATERIAL, SUCH AS FIBERGLASS ROVING OR AS DIRECTED BY THE ENGINEER TO PREVENT SOIL EROSION AND TO PROTECT THE AREA ADJACENT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

TEMPORARY DRAINAGE DETAIL



JOINT SEAL DETAILS @ END BENT
(FOR BARRIER RAIL)

ELASTOMERIC CONCRETE	
	CUBIC FT.
END BENT #1	5.127
END BENT #2	5.127
TOTAL	10.255



PROJECT NO. B-4180
MACON COUNTY
 STATION: 17+06.00 -L-

SHEET 3 OF 3

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH					
STANDARD					
BRIDGE APPROACH SLAB DETAILS					
1988					
REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		

TOTAL SHEETS 18

ASSEMBLED BY : D. A. GLADDEN DATE : 1-26-05
 CHECKED BY : J. B. WILSON DATE : 1-26-05
 DRAWN BY : FCJ 11/88 REV. 8/16/99 MAB/LES
 CHECKED BY : ARB 11/88 REV. 10/17/00 RWW/LES
 REV. 5/7/03 RWW/JTE