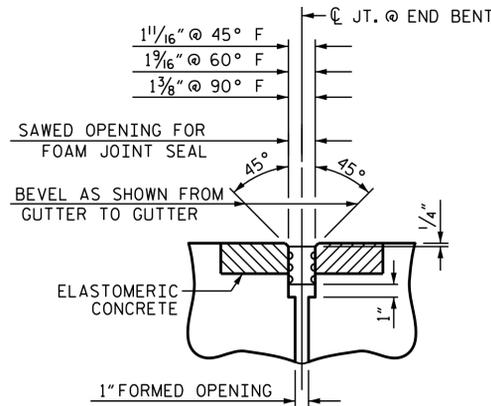
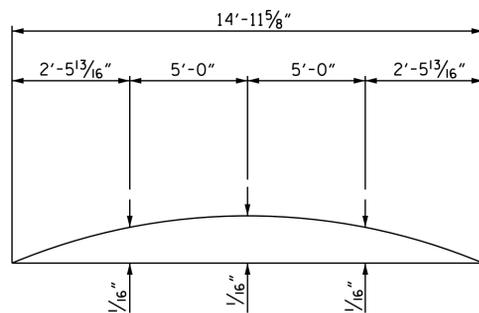


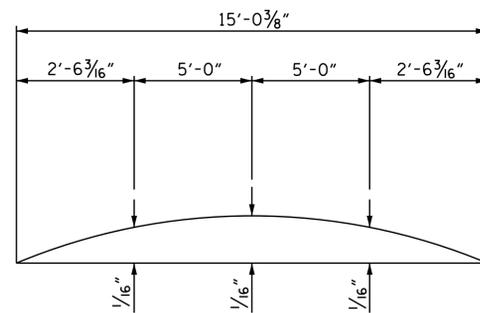
SECTION C-C
FOAM JOINT SEAL
(PRE-SAWED ELASTOMERIC
CONCRETE DIMENSIONS)



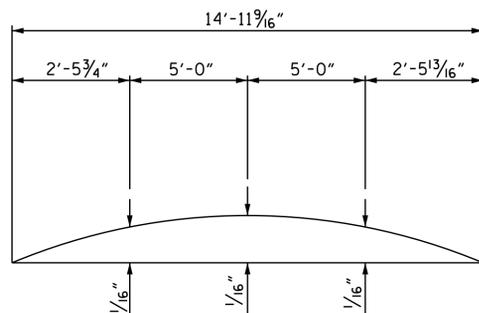
SECTION C-C
FOAM JOINT SEAL
(EXPANSION)



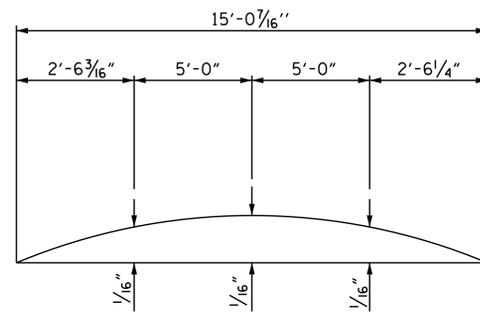
ARC OFFSETS
END BENT #1 (LEFT)



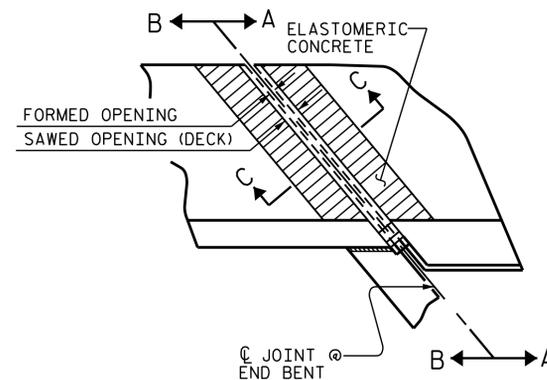
ARC OFFSETS
END BENT #1 (RIGHT)



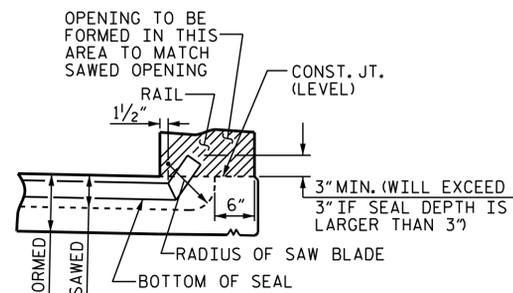
ARC OFFSETS
END BENT #2 (LEFT)



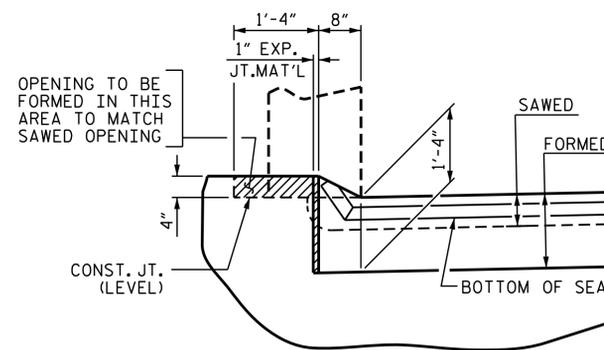
ARC OFFSETS
END BENT #2 (RIGHT)



PLAN



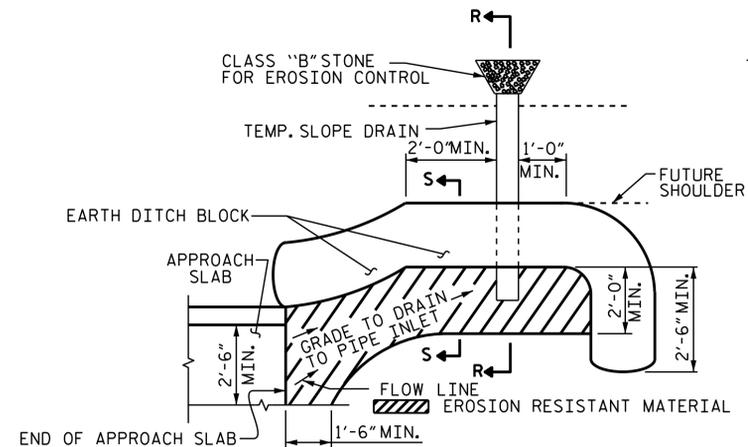
SECTION A-A



SECTION B-B

JOINT SEAL DETAILS @ END BENT

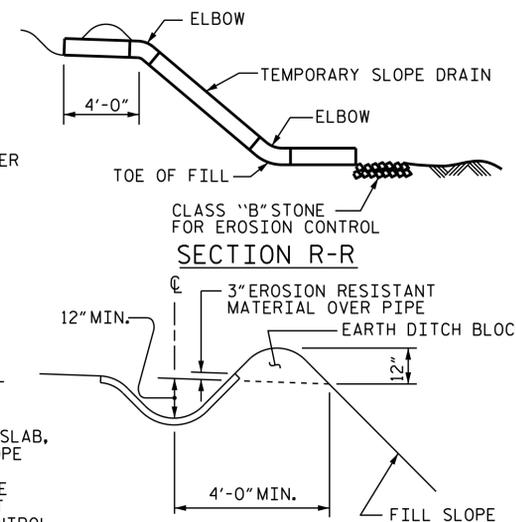
FOAM JOINT SEAL TO BE CUT, HEAT WELDED AND TURNED UP PARALLEL TO SLOPED FACE OF THE BARRIER RAIL.
THE JOINT SHALL BE SAWED PRIOR TO THE CASTING OF THE BARRIER RAIL.



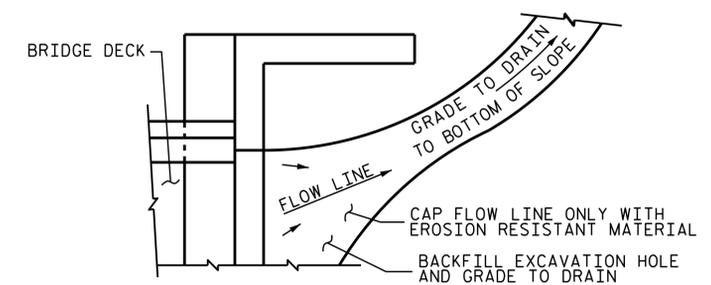
PLAN VIEW

TEMPORARY BERM AND SLOPE DRAIN DETAILS

(TO BE USED WHEN SHOULDER BERM GUTTER IS REQUIRED)



SECTION S-S



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

ELASTOMERIC CONCRETE	
END BENT NO.	ELASTOMERIC CONCRETE * (CU. FT.)
1	7.3
2	7.6
TOTAL	14.9

* BASED ON THE MINIMUM BLOCKOUT SHOWN.

PROJECT NO. R-2514B
ONslow JONES COUNTY
STATION: 216+65.63 -L-

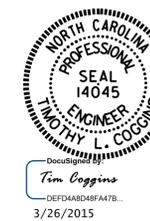
SHEET 2 OF 2

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

STANDARD

BRIDGE APPROACH
SLAB DETAILS

REVISIONS						SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:	S6-037	
1			3			TOTAL SHEETS	37
2			4				



Tim Coggins
DEFD4A8D48FAA78...
3/26/2015

ASSEMBLED BY :	M.D.PISO	DATE :	11-30-12
CHECKED BY :	G.KOUCHEKI	DATE :	03-17-14
DRAWN BY :	FCJ 11/88	REV. 10/1/11	MAA/GM
CHECKED BY :	ARB 11/88	REV. 7/12	MAA/GM
		REV. 10/12	MAA/GM