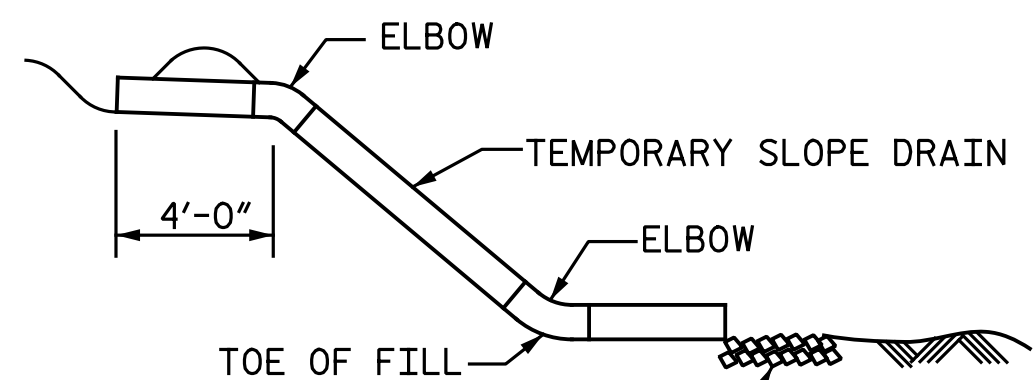
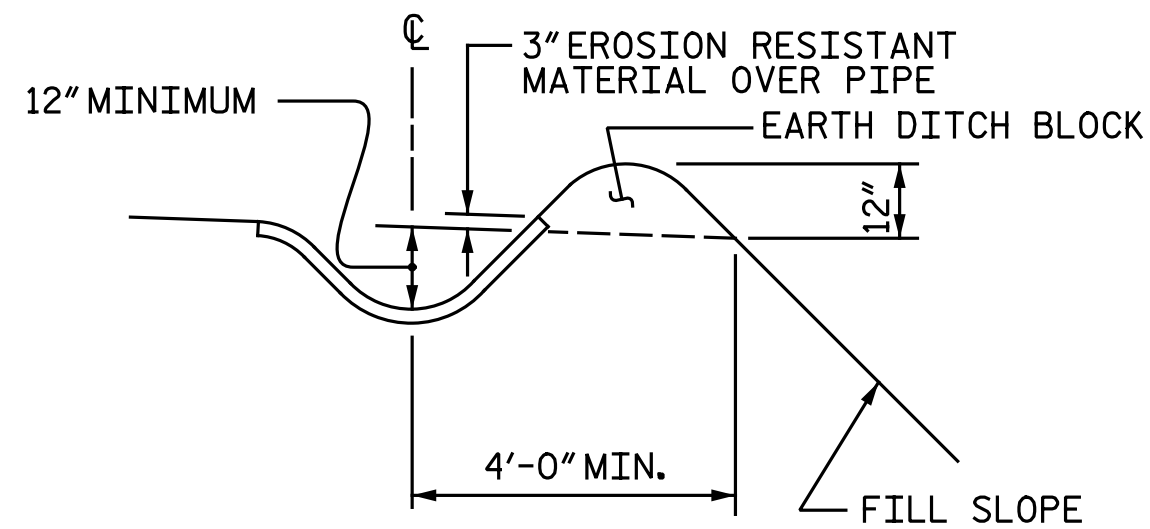


NOTE: IMMEDIATELY AFTER THE CONSTRUCTION OF THE APPROACH SLAB, THE CONTRACTOR SHALL PROVIDE TEMPORARY BERM AND SLOPE DRAIN. CONTRACTOR SHALL GRADE TO PIPE INLET AND PROVIDE EROSION RESISTANT MATERIAL AS SHOWN. THE EROSION RESISTANT MATERIAL SHALL BE EITHER 1) ASPHALT PLANT MIX, TYPE 1 OR TYPE 2, MIN. 2" DEPTH, 2) EROSION CONTROL MAT, OR 3) CONCRETE, AS DIRECTED BY THE ENGINEER. THE SLOPE DRAINAGE SHALL CONSIST OF A NON-PERFORATED TEMPORARY DRAINAGE PIPE, 12 INCHES IN DIAMETER.

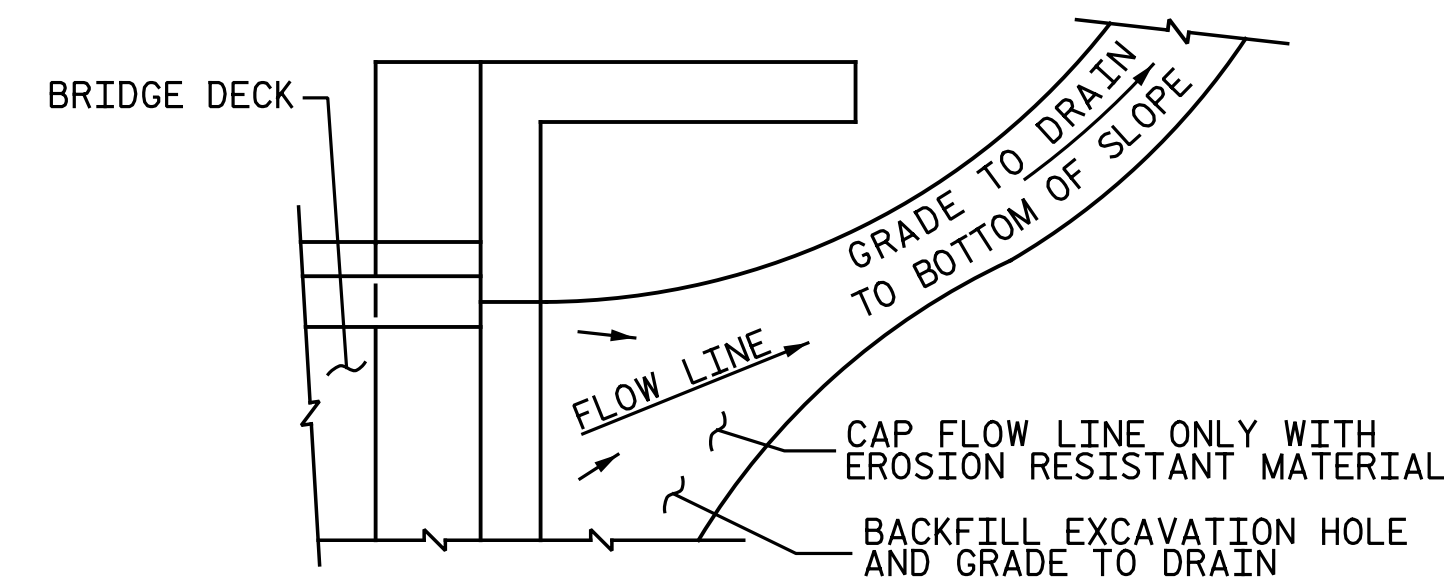
PLAN VIEW



SECTION R-R



SECTION S-S

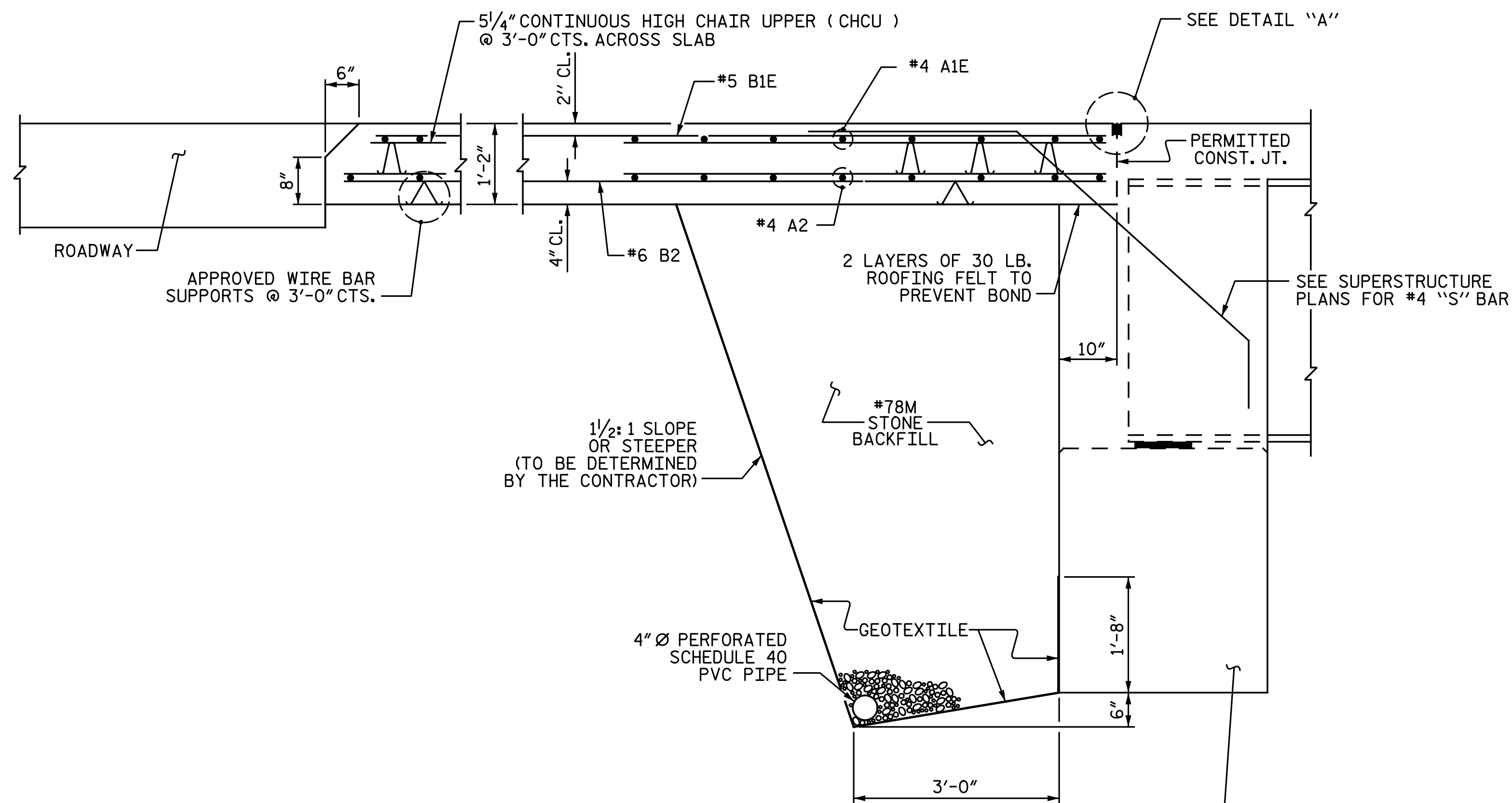


NOTE: IF THE APPROACH SLAB IS NOT CONSTRUCTED IMMEDIATELY AFTER THE BACKFILLING OF THE END BENT EXCAVATION, GRADE TO DRAIN TO THE BOTTOM OF THE SLOPE AND PROVIDE EROSION RESISTANT MATERIAL, SUCH AS FIBERGLASS ROVING OR AS DIRECTED BY THE ENGINEER TO PREVENT SOIL EROSION AND TO PROTECT THE AREA ADJACENT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

TEMPORARY DRAINAGE DETAIL

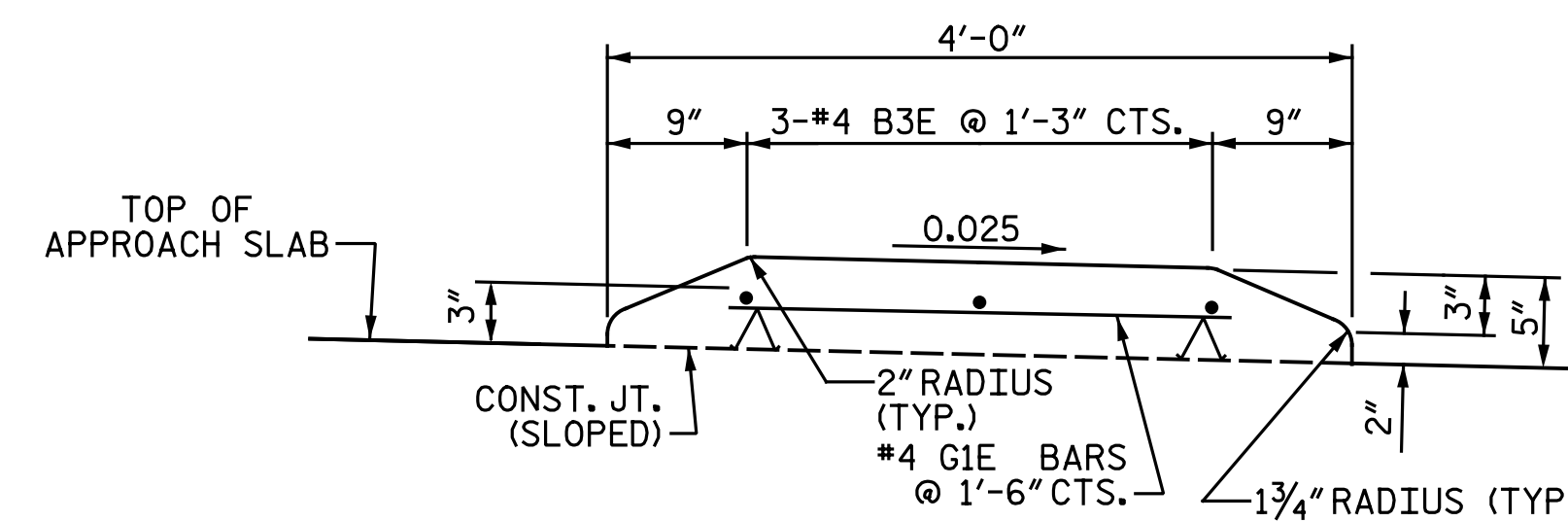
TEMPORARY BERM AND SLOPE DRAIN DETAILS

(TO BE USE WHEN SHOULDER BERM GUTTER IS REQUIRED)

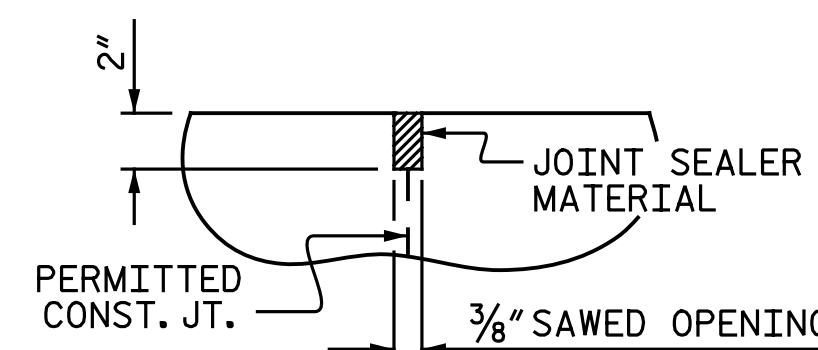


SECTION THRU SLAB

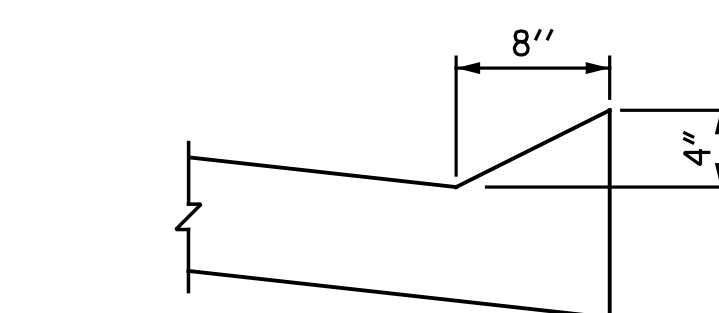
SEE INTEGRAL END BENT SHEETS FOR DETAILS



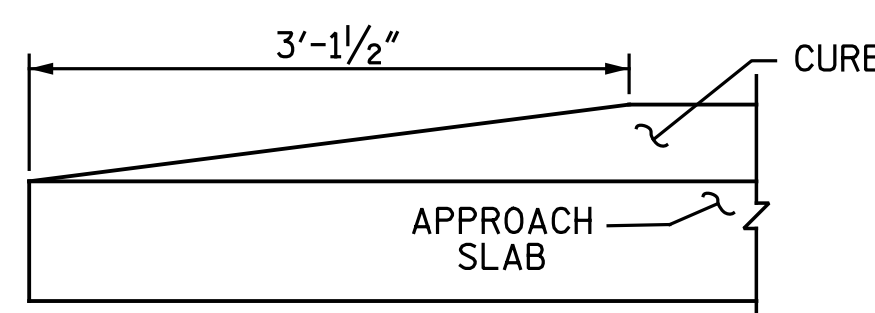
SECTION THRU MONOLITHIC ISLAND



DETAIL 'A'




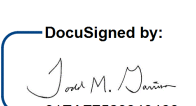
SECTION M-M



END OF CURB WITHOUT SHOULDER BERM GUTTER

PROJECT NO. U-3330  
 NASH COUNTY  
 STATION: 61+03.00 -L-

DRAWN BY : M. D. M. / N. B. S. DATE : 4-11-16  
 CHECKED BY : A. H. SHARPE DATE : 9-27-16

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	 DocuSigned by:  61EAF7523943466... 2/3/2017		STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH		BRIDGE APPROACH SLAB DETAILS	
	REVISIONS					SHEET NO. S3-42 TOTAL SHEETS 42
	NO.	BY:	DATE:	NO.		
1			3			
			4			

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