

NOTES

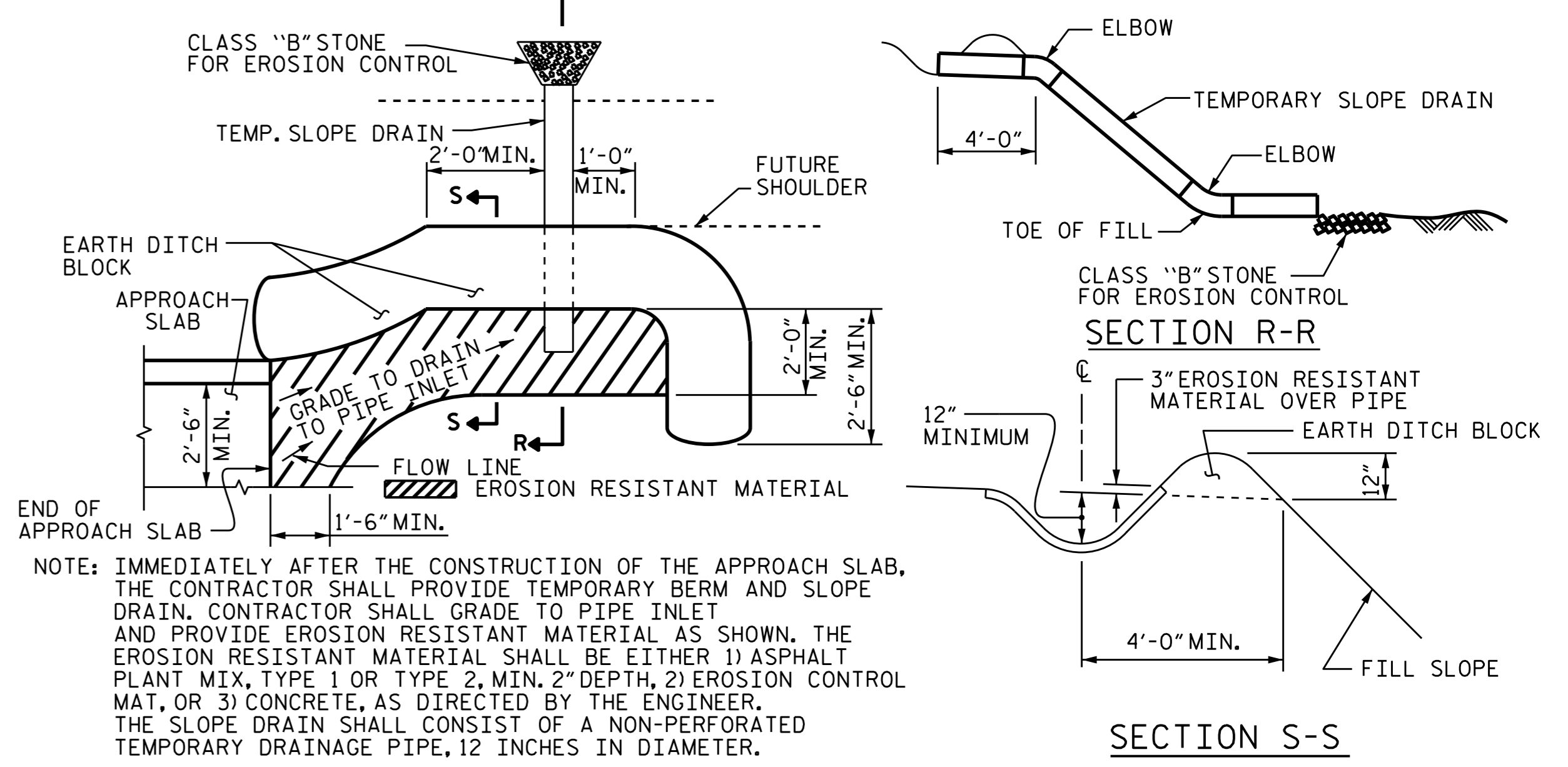
APPROACH SLAB SHALL NOT BE CONSTRUCTED PRIOR TO COMPLETION OF THE BRIDGE DECK.

FOR REINFORCED BRIDGE APPROACH FILL FABRIC WALL INCLUDING GEOTEXTILE, IMPERMEABLE GEOMEMBRANE, 4" Ø DRAINAGE PIPE, *78M STONE, WELDED WIRE FORM, AND SELECT MATERIAL, SEE ROADWAY PLANS.

AREA BETWEEN THE WINGWALL AND APPROACH SLAB SHALL BE GRADED TO DRAIN THE WATER AWAY FROM THE FILL FACE OF THE BRIDGE AND SHALL BE PAVED. SEE ROADWAY PLANS.

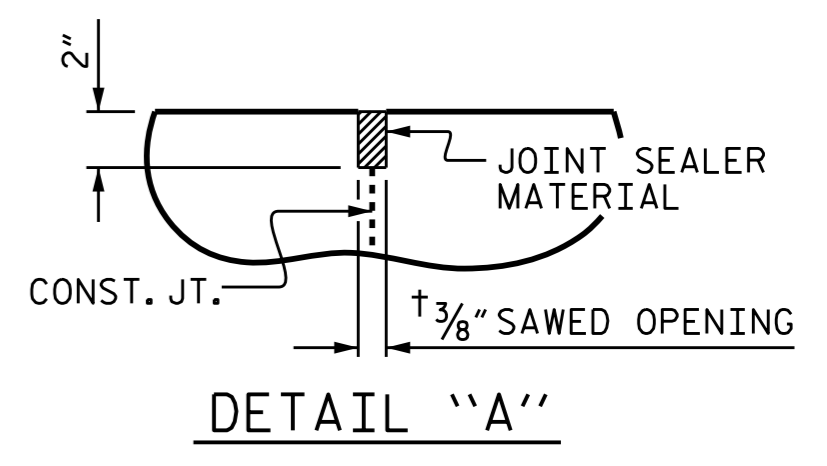
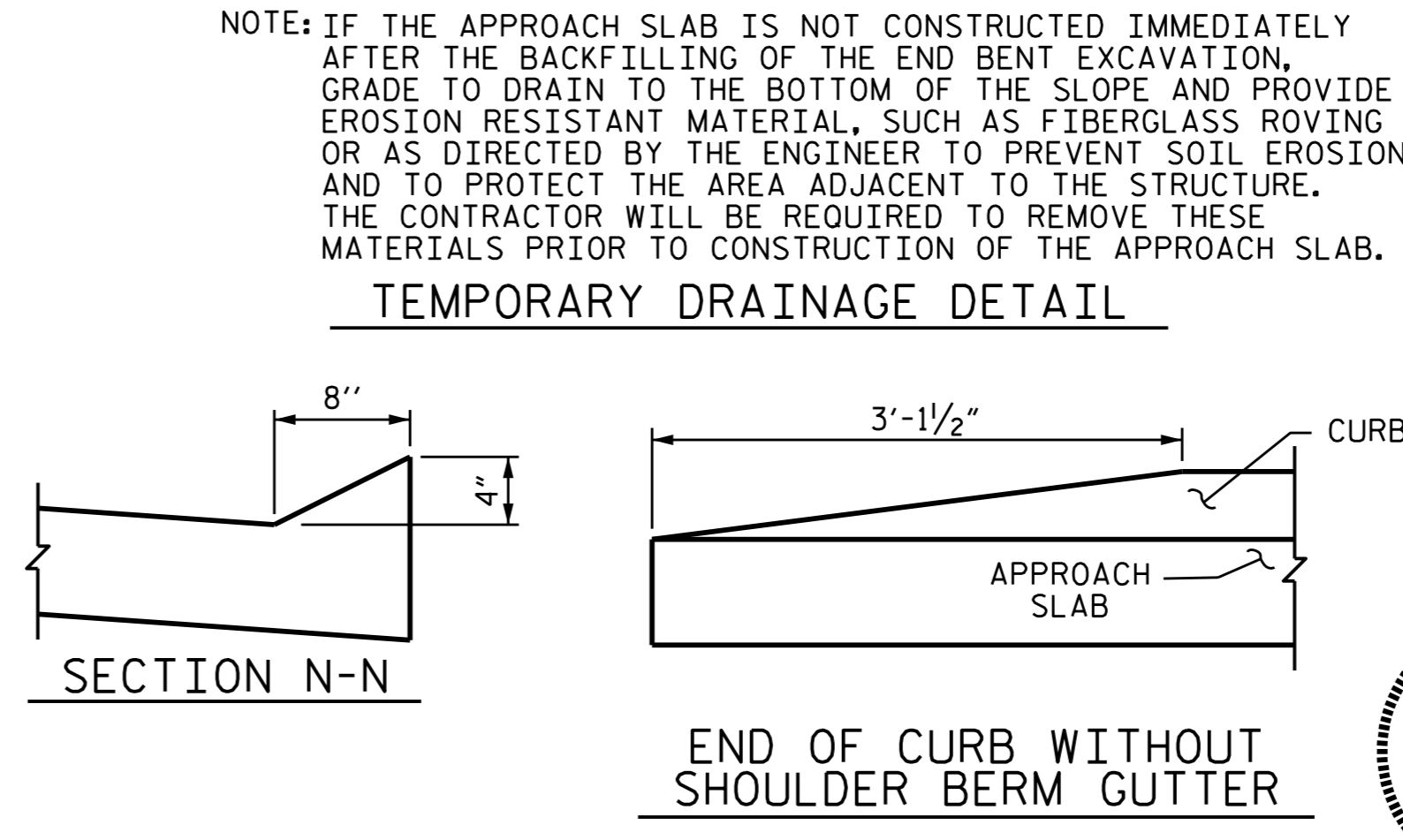
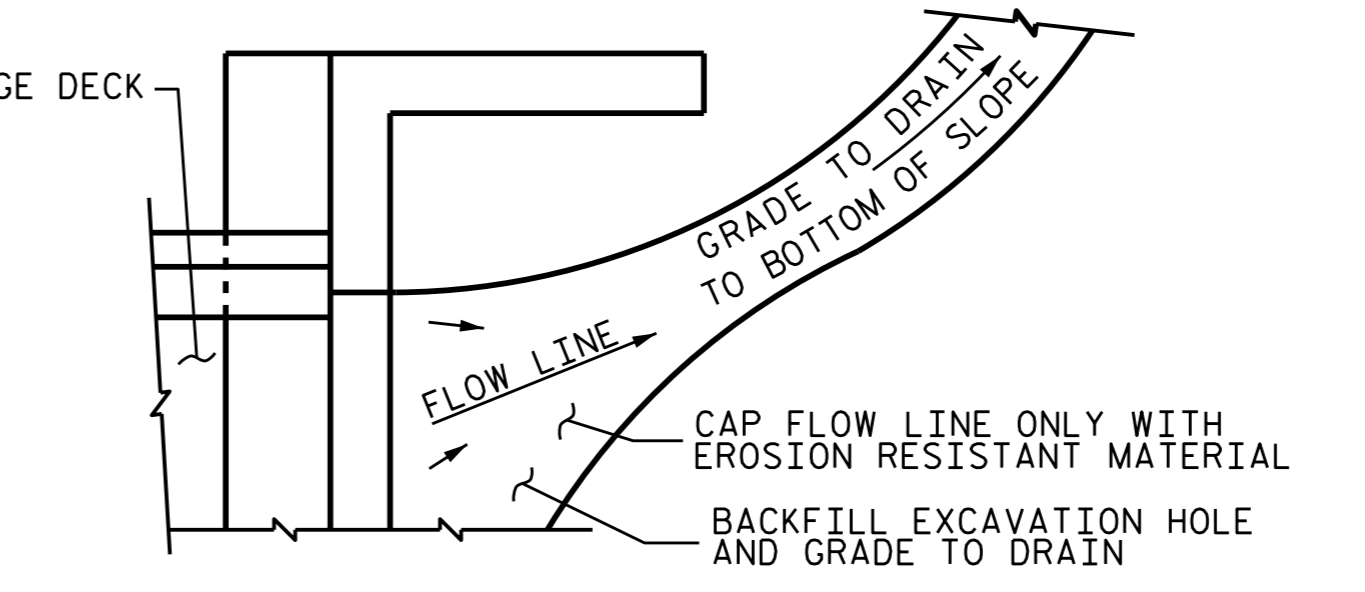
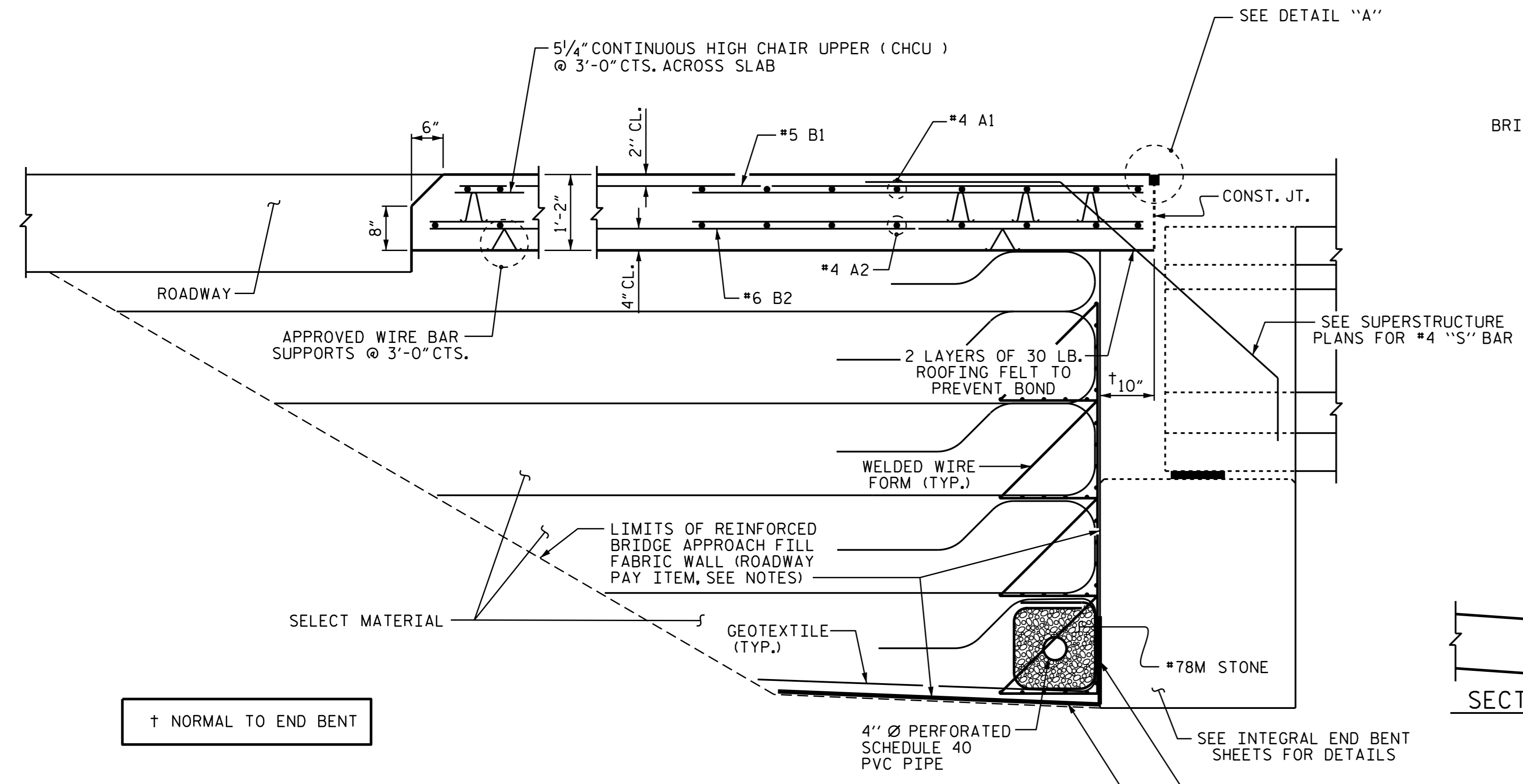
THE JOINT OPENING AT THE APPROACH SLAB/DECK INTERFACE SHALL BE SAWED NO MORE THAN 12 HOURS AFTER THE APPROACH SLAB IS CAST. THE JOINT SHALL BE CLEANED OF ALL DEBRIS BEFORE THE SEALANT IS APPLIED. THE JOINT SEALER MATERIAL SHALL CONFORM TO THE REQUIREMENTS OF SECTION 1028-3 OF THE STANDARD SPECIFICATIONS.

BILL OF MATERIAL					
FOR ONE APPROACH SLAB (2 REQ'D)					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
* A1	26	#4	STR	25'-0"	432
A2	26	#4	STR	25'-0"	432
* B1	50	#5	STR	24'-2"	1,260
B2	50	#6	STR	24'-8"	1,852
REINFORCING STEEL				2,284 LBS.	
* EPOXY COATED REINFORCING STEEL				1,692 LBS.	
CLASS AA CONCRETE				27.5 CU.YDS.	

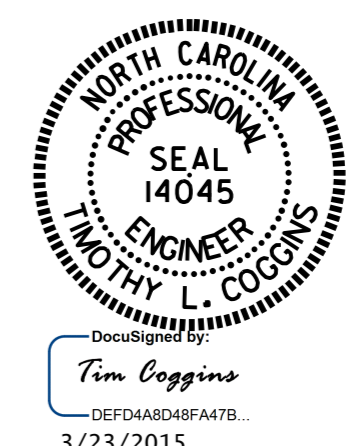


TEMPORARY BERM AND SLOPE DRAIN DETAILS

(TO BE USED WHEN SHOULDER BERM GUTTER IS REQUIRED)



PROJECT NO. R-2514D
 JONES & CRAVEN COUNTY
 STATION: 28+29.35 -Y10-



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 STANDARD
 BRIDGE APPROACH
 SLAB FOR INTEGRAL
 ABUTMENT
 (LEFT LANE)

REVISIONS						SHEET NO. S15-030
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			TOTAL SHEETS 30
2			4			

ASSEMBLED BY: M.D.PISO DATE: 10-12-14
 CHECKED BY: B.N.BARODAWALA DATE: 01-26-15
 DRAWN BY: TLA 10/05
 CHECKED BY: GM 5/06

ADDED 5/11/06RR KMM/GM
 REV. 10/1/11 MAA/GM
 REV. 12/21/11 MAA/GM