

GENERAL NOTES

CONCRETE: Class AAA Concrete (AE) shall be used throughout. Bevel all exposed edges with a 3/4" triangular moulding.

REINFORCING STEEL: All dimensions relative to reinforcing steel are to centerline unless otherwise noted.

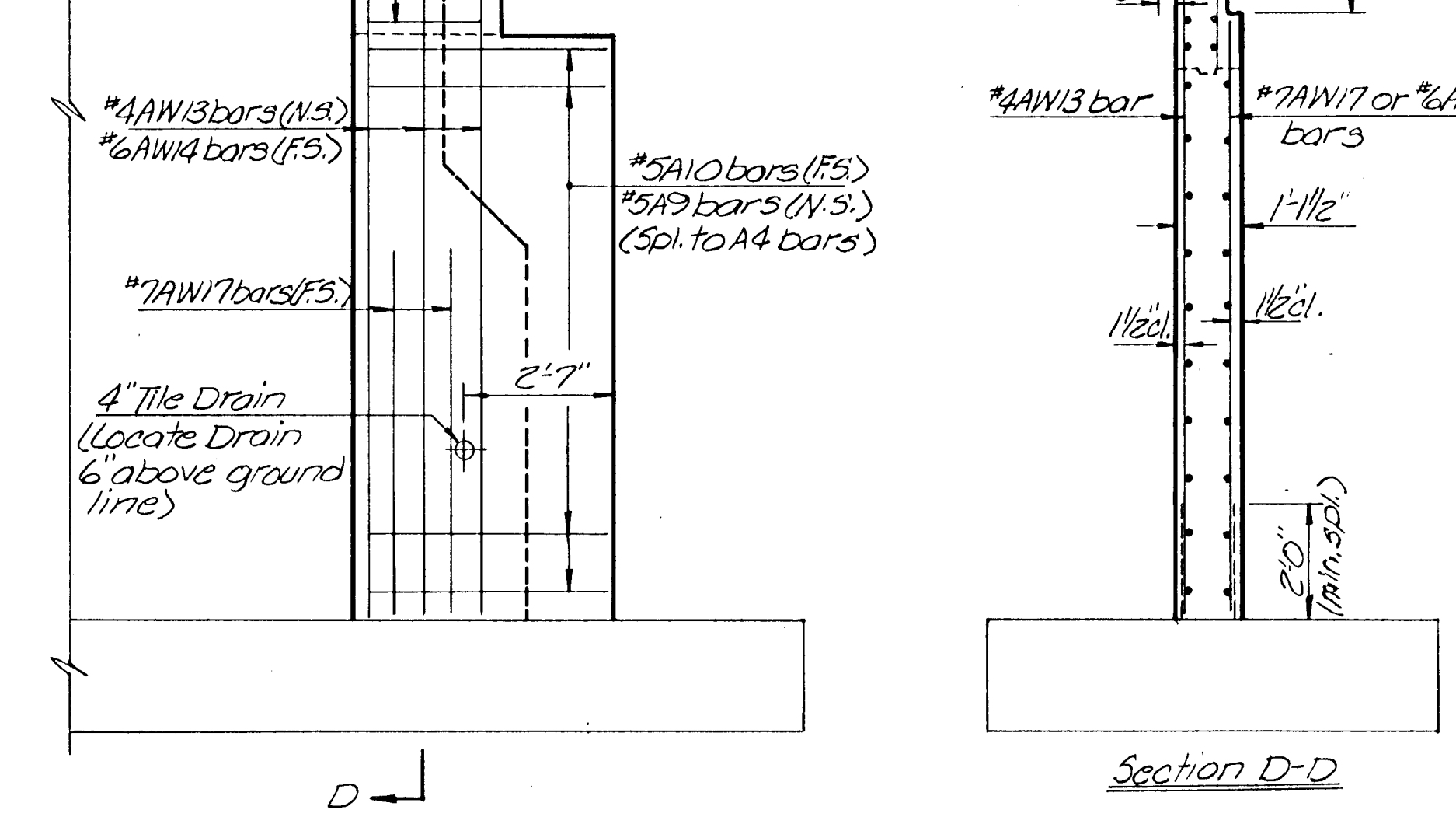
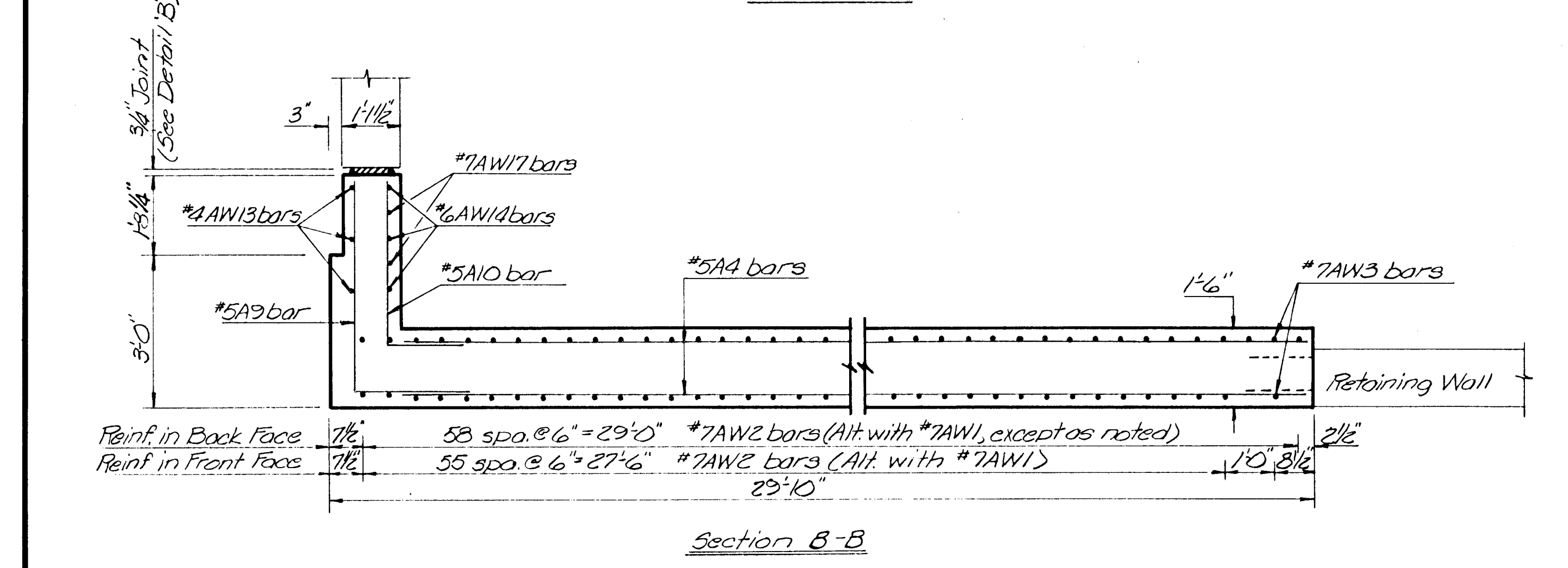
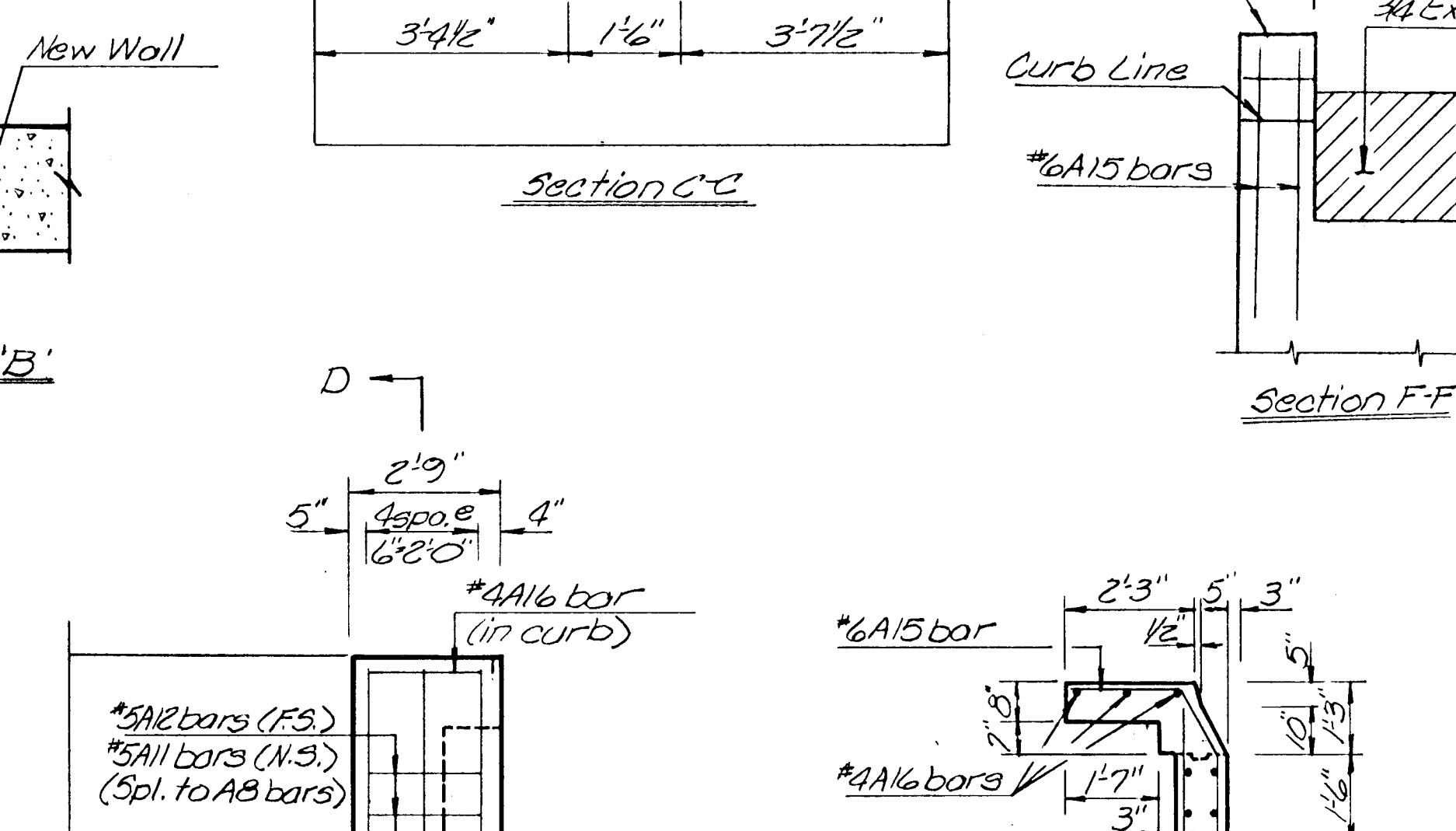
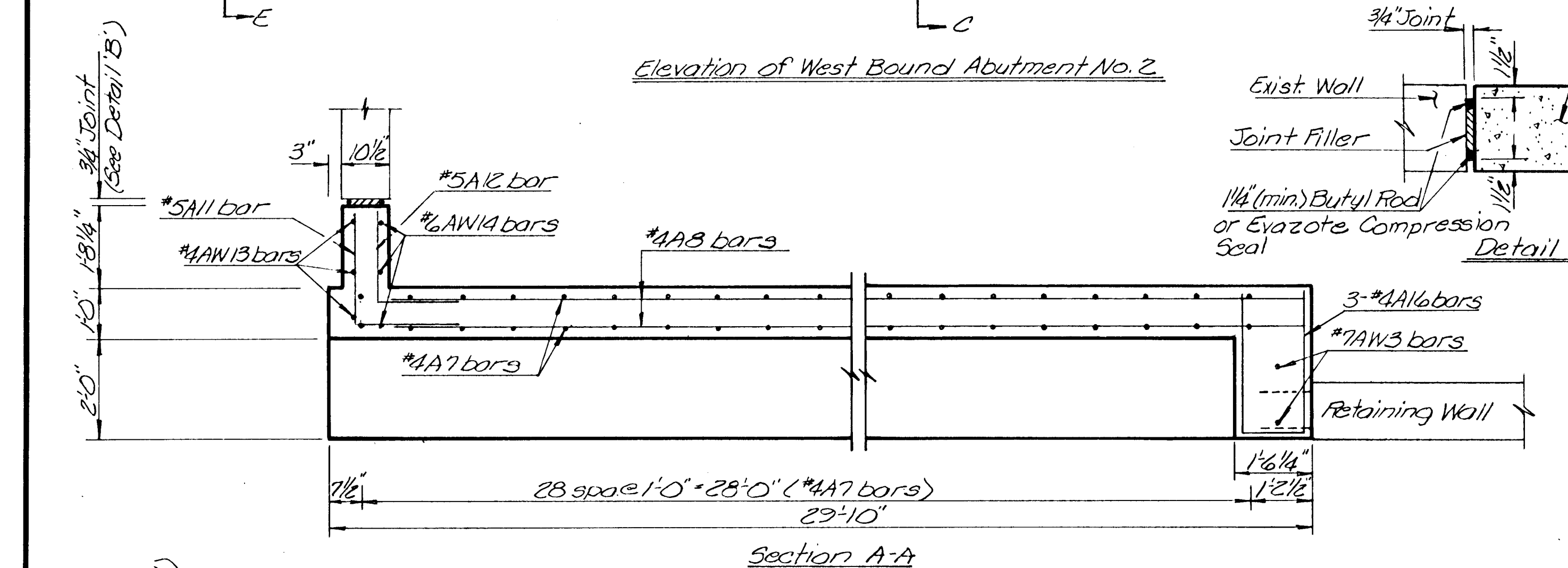
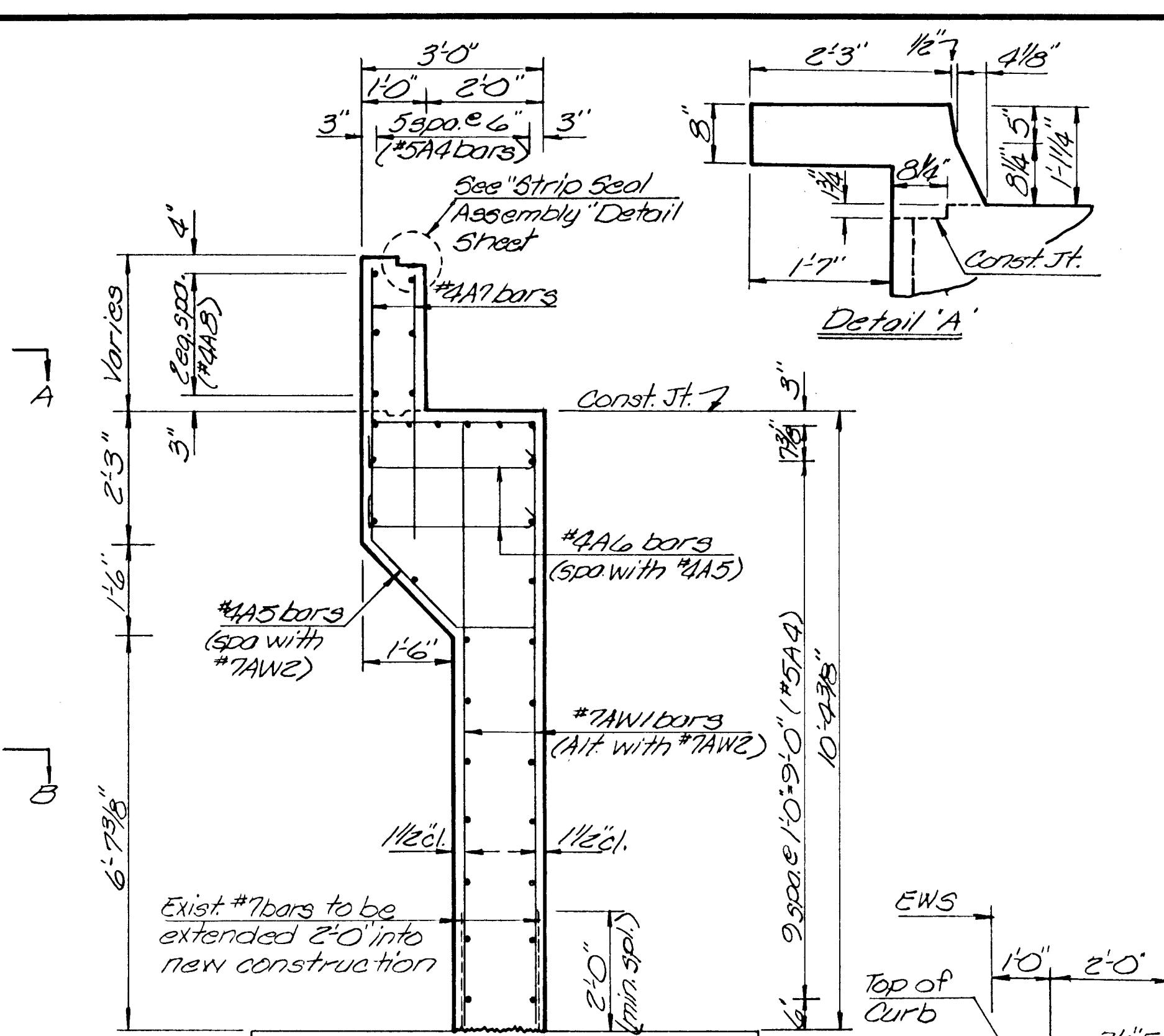
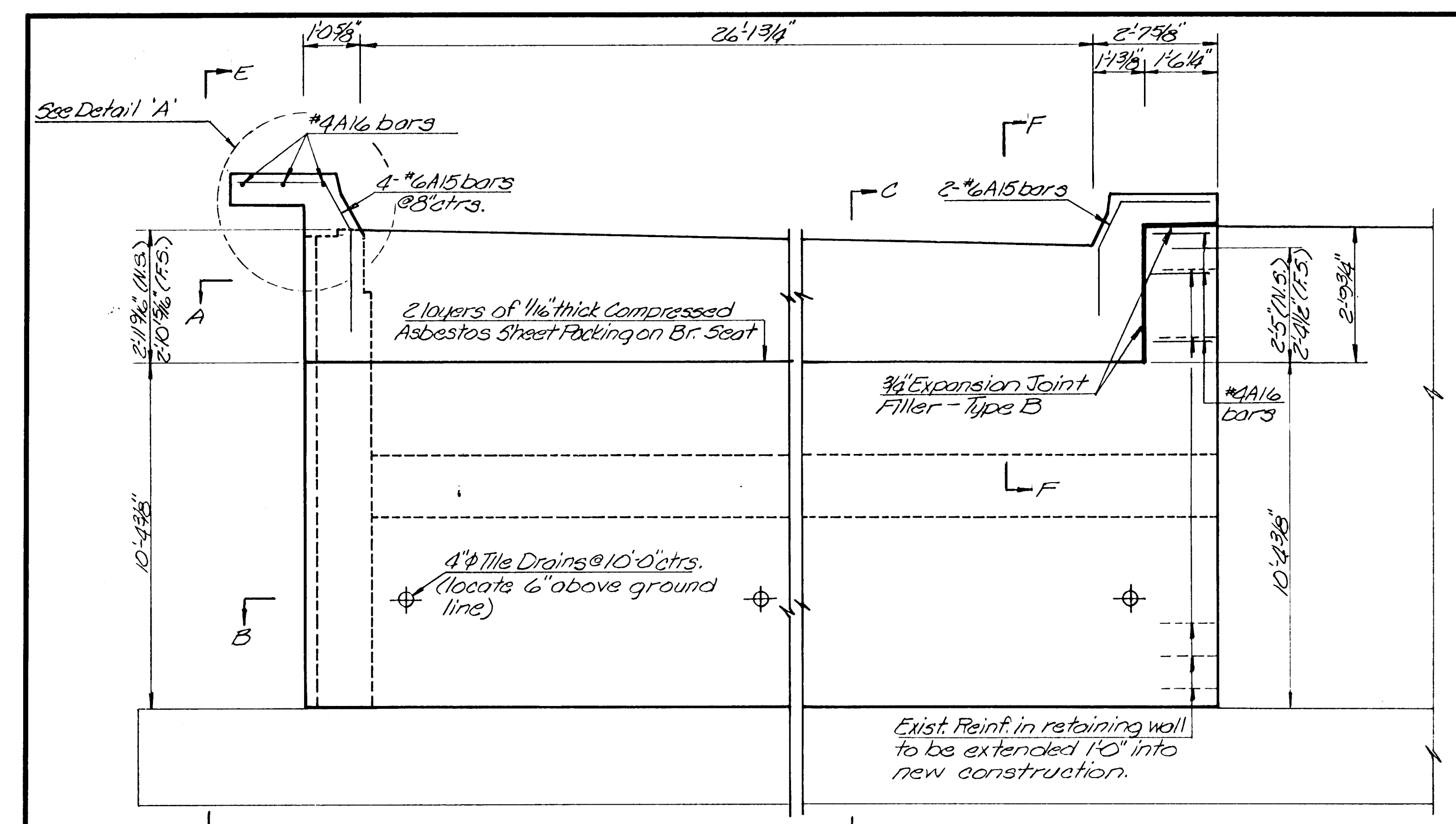
WATERSTOP: See Detail 'B'. After the wall concrete has attained sufficient strength, 1/4" (min.) Butyl Rod Stock and Joint Sealer shall be placed full depth of the 3/4" vertical expansion joint gap.

WEEPHOLE: Coarse aggregate shall be deposited behind the weephole to occupy a space extending 15" in all directions above the weephole flowline.

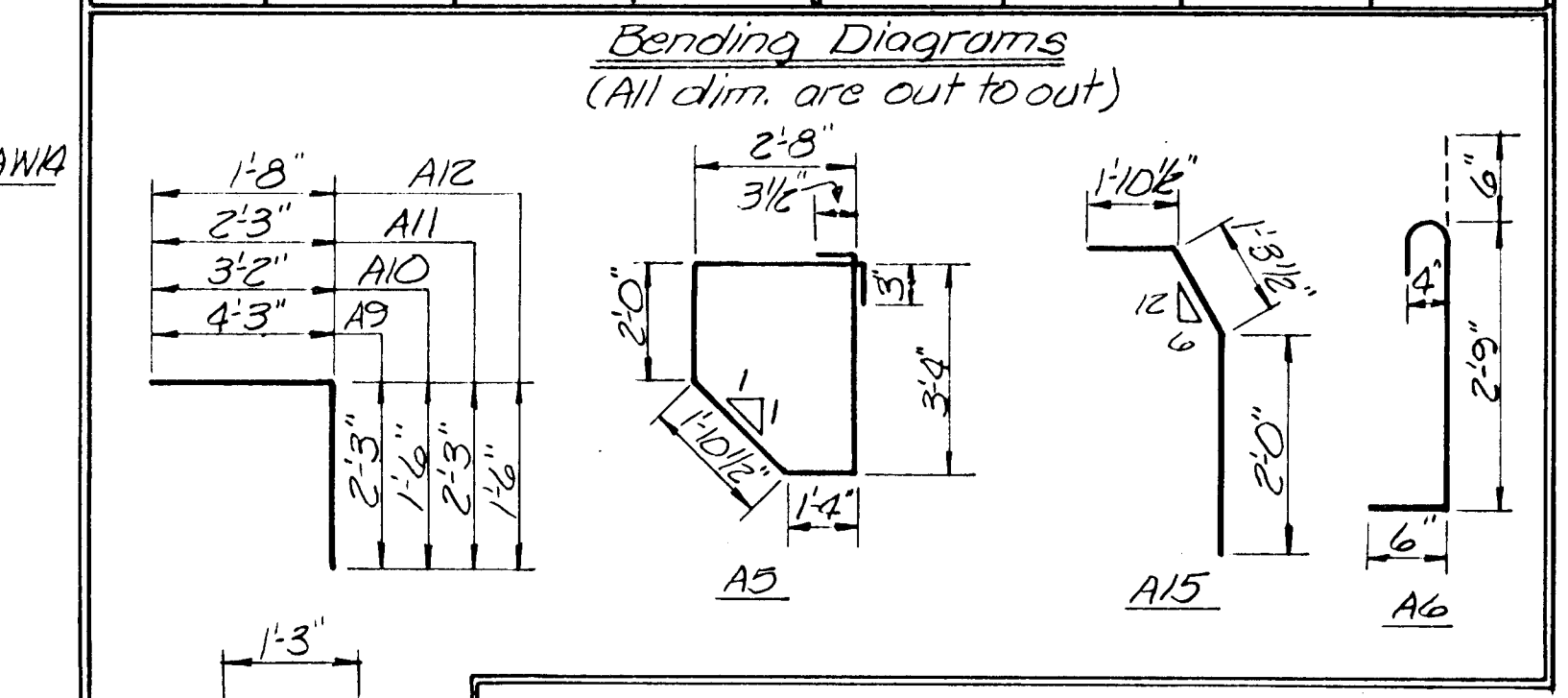
BACKFILL COMPACTION: See "Approach Pavement Details" sheet for backfill requirements.

FALSEWORK: Falsework shall not be released until the Bridge Seat concrete has cured a minimum of 7 days.

CONSTRUCTION SEQUENCE: Abutment No. 2 shall be replaced prior to placing Thin Banded Overlay in Unit No. 4.



Bill of Reinforcing Steel (West Bound)									
Straight Bars					Bent Bars				
Mark	No.	Size	Length		Mark	No.	Size	Length	
A7	58	#4	3'-9"		A5	30	#4	11'-9"	
A8	6	#4	29'-0"		A6	60	#4	3'-9"	
A16	3	#4	2'-4"		A16	3	#4	6'-9"	
AW13	3	#4	13'-7"						
A4	26	#5	29'-0"		A9	11	#5	6'-6"	
					A10	11	#5	4'-8"	
AW14	3	#6	11'-4"		A11	3	#5	4'-6"	
					A12	3	#5	3'-2"	
AW1	56	#7	10'-2"		A15	6	#6	5'-2"	
AW2	58	#7	6'-9"						
AW3	2	#7	13'-0"						
AW17	2	#7	6'-9"						



3					
2					
1					
NO.	DATE	REVISIONS	BY	APP'D	
KANSAS DEPARTMENT OF TRANSPORTATION Br. No. 54-87-25.80 Bridge Repair ABUTMENT NO. 2 DETAILS (West Bound) Proj. No. 54-87-5942(2) Sedgwick Co. SHEET NO. 7 OF 32 SCALE DESIGNED: RAM DETAIL: P.F.F. QUANTITIES: S.G.B. TRACED DESIGN CK: S.G.B. DETAIL CK: S.G.B. QUAN. CK: RAM TRACE CK:					