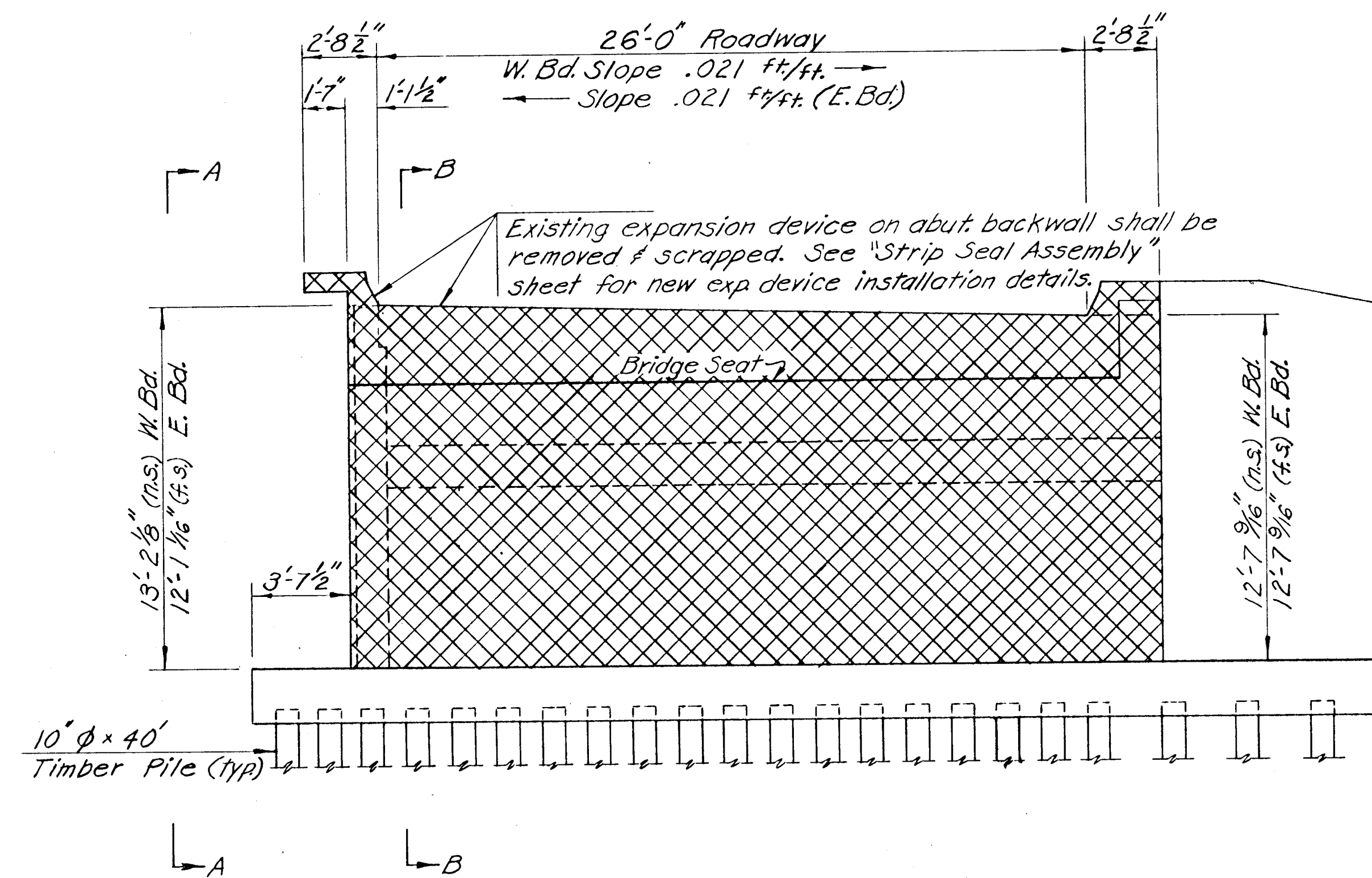
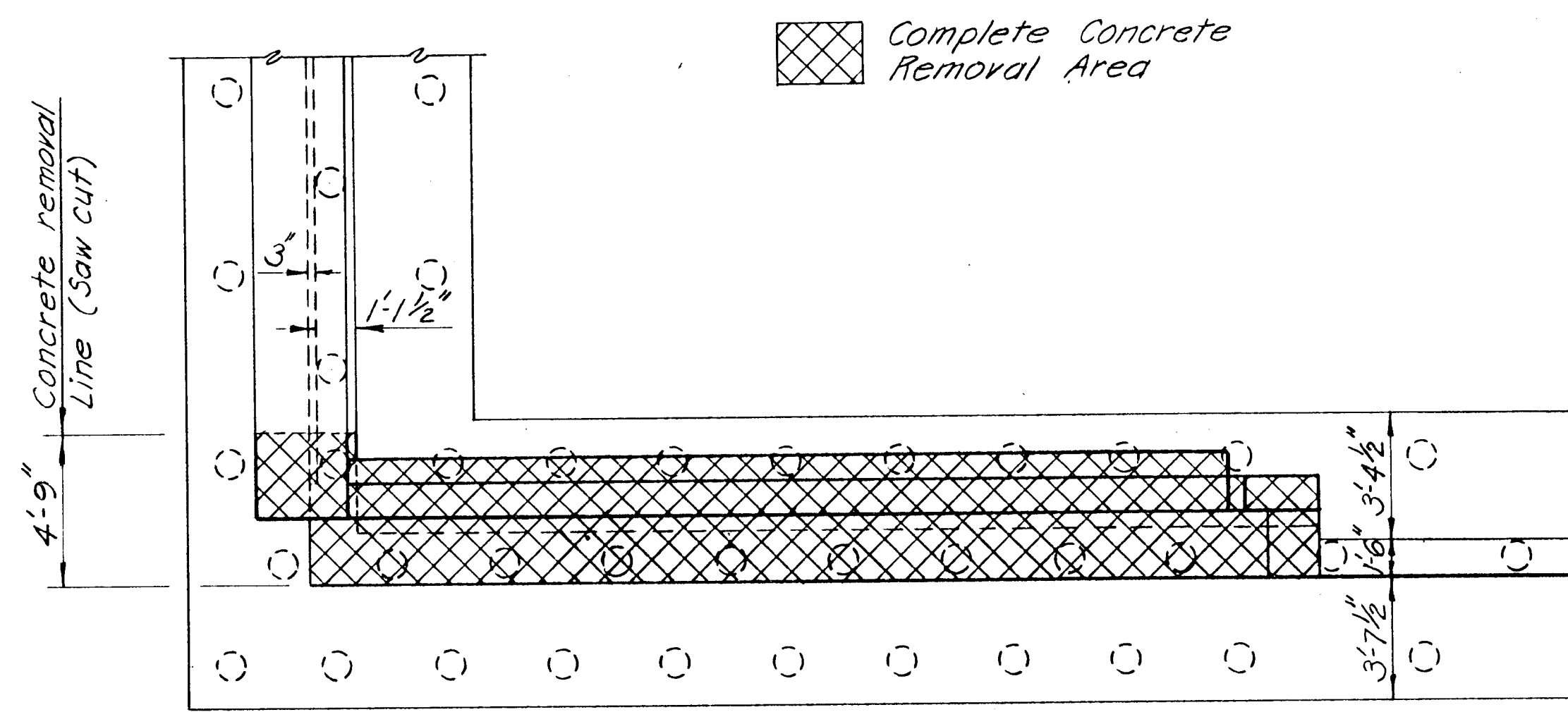
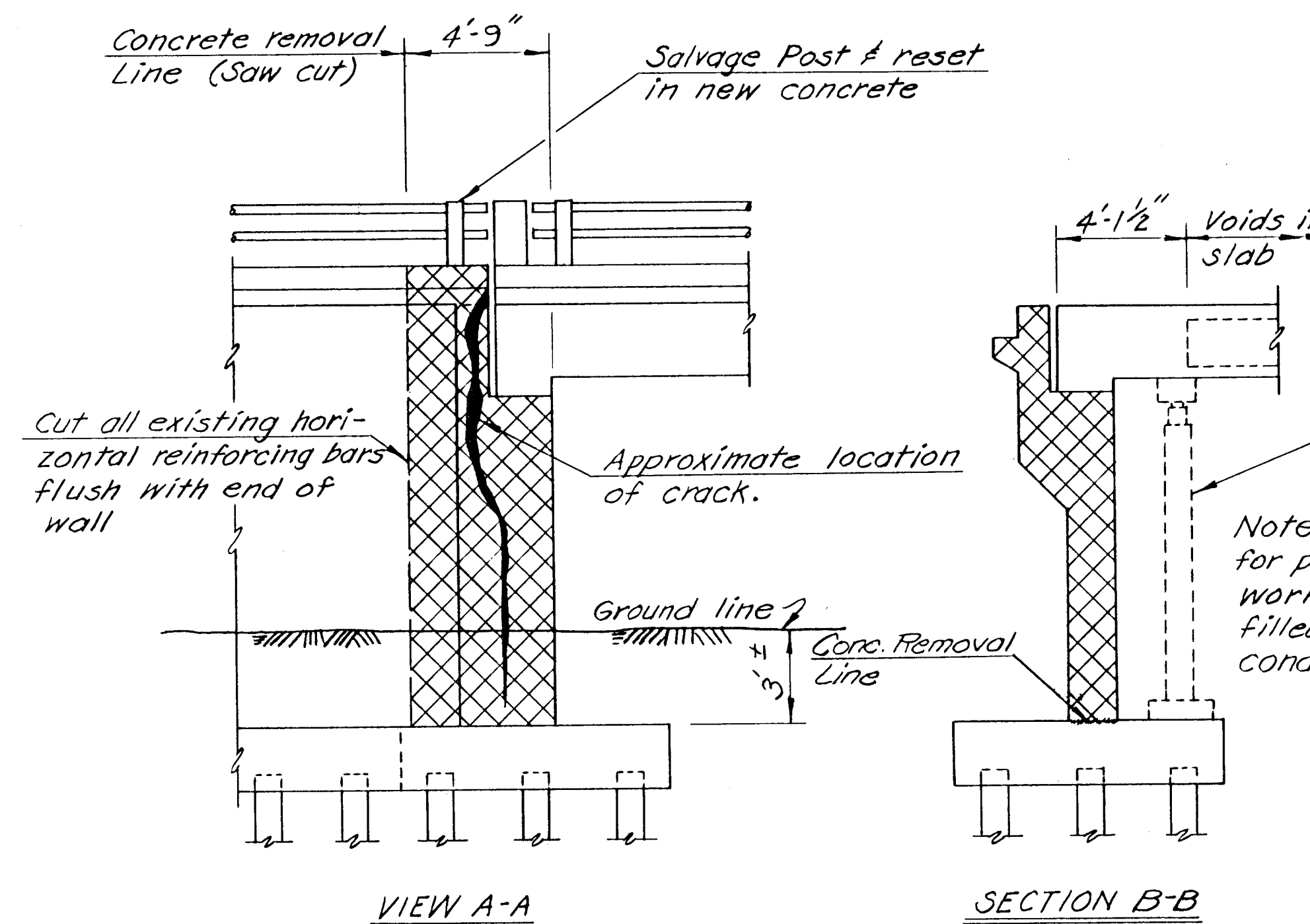




ELEVATION OF WESTBOUND ABUT. #2 (Looking East)
ELEVATION OF EASTBOUND ABUT. #2 (Looking West)

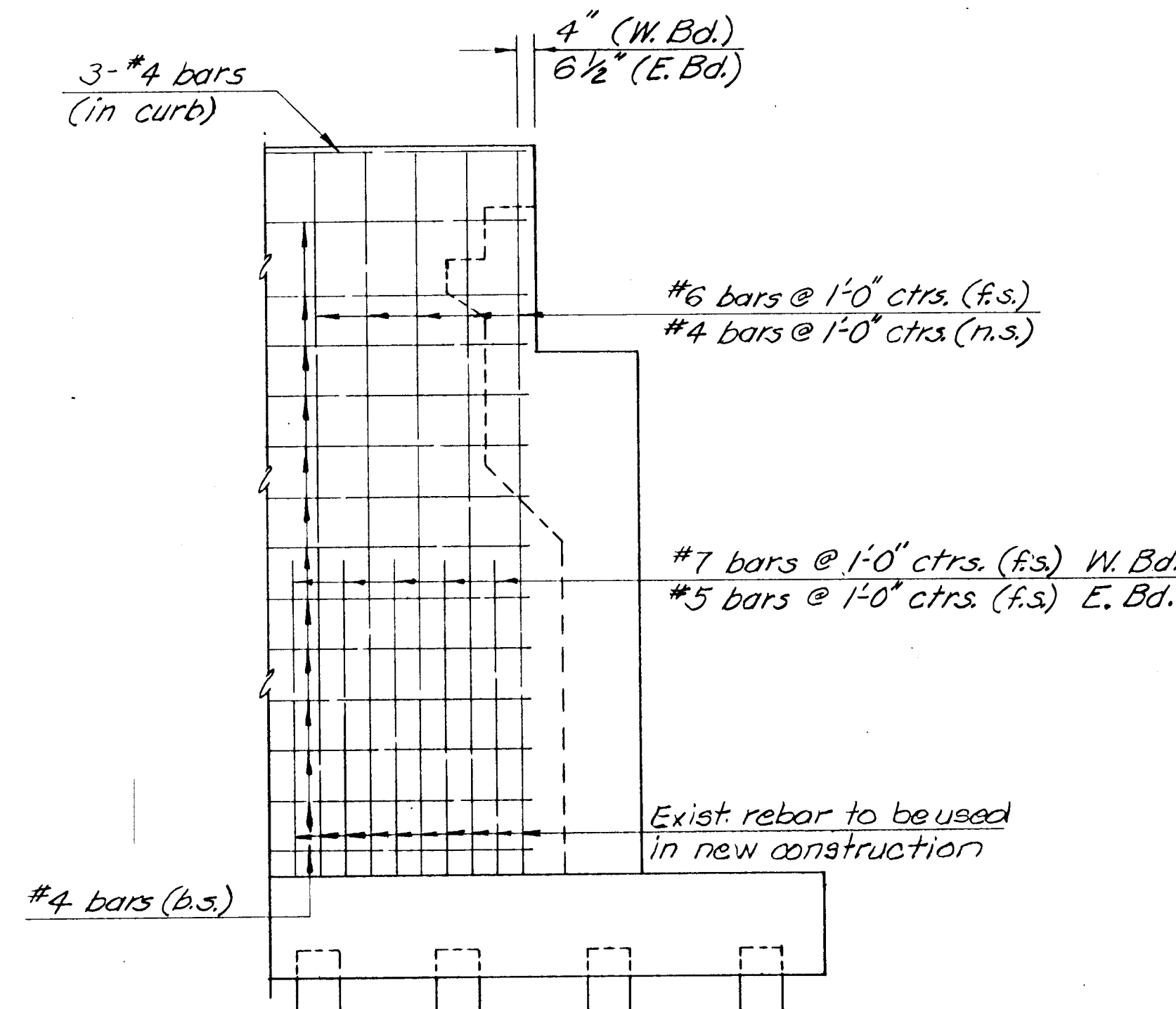


PLAN OF ABUTMENT



VIEW A-A

SECTION B-B



VIEW A-A SHOWING EXISTING
REINFORCING IN WALL

GENERAL NOTES

CONCRETE: Class AAA Concrete (AE) shall be used. All old concrete surfaces upon which new concrete is to be placed shall be painted with epoxy adhesive. See Special Provisions.

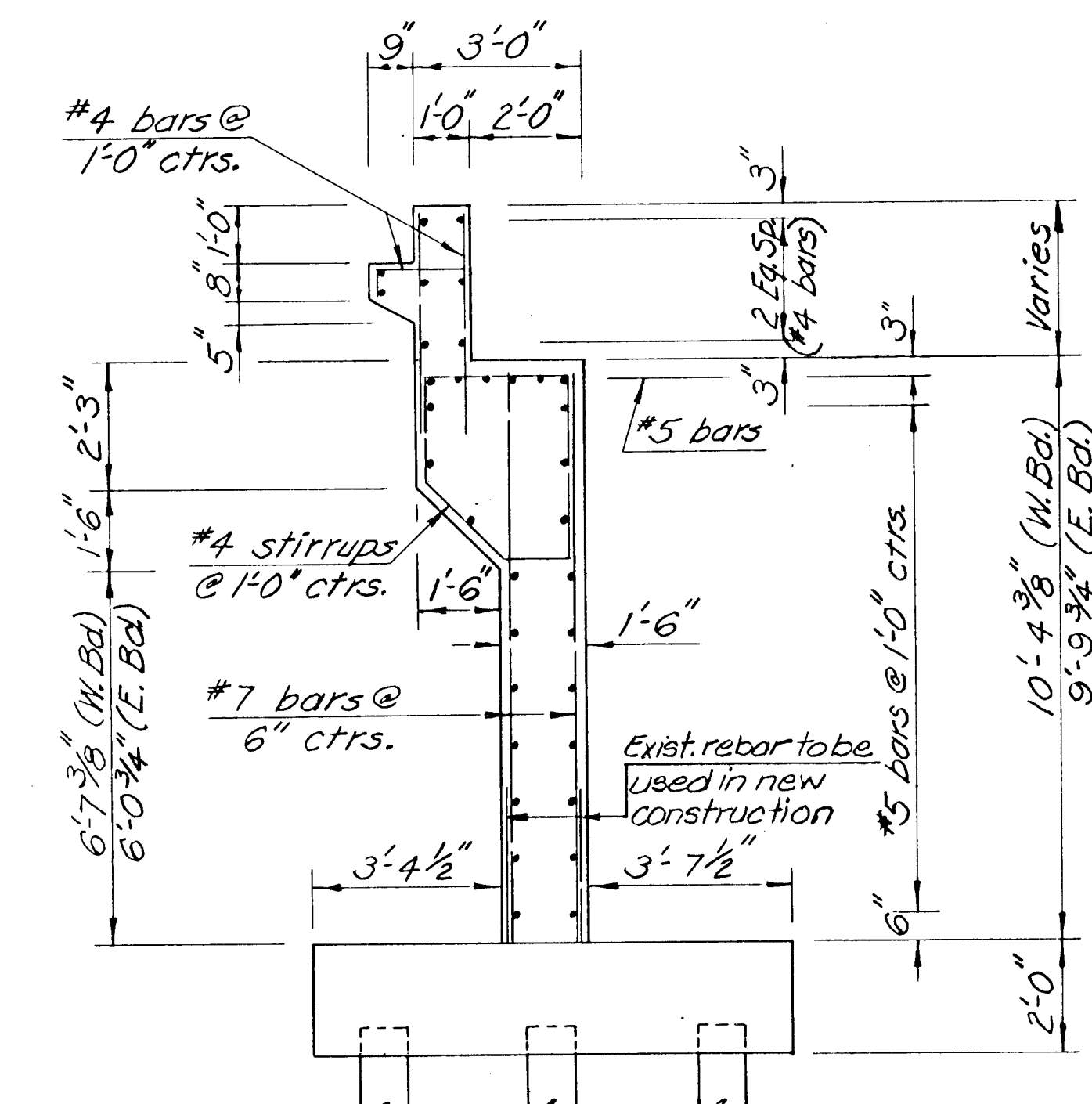
REINFORCING: Existing reinforcing steel to be used in new construction shall be thoroughly cleaned by brushing and extended into new construction. Any deteriorated reinforcing or reinforcing that is damaged during concrete

removal shall be replaced. In cases where adequate splice length is unattainable, bars shall be drilled & grouted into existing concrete to provide the necessary length. #4 thru #6 bars shall be grouted a min. of 1'-0" and #7 bars a min. of 1'-4" into existing concrete.

Suggested location for falsework during full depth removal of backwall. Core shall be taken to avoid penetrating the hollow tube portion of the Slab. Reactions to Abut. Slab dead load for full roadway = 52 Tons.

Proposed falsework details to be submitted to KDOT, Bridge Design, State Office Bldg., Topeka, Ks. 66612 for approval.

Note: Any excavation for placement of falsework shall be back-filled to the original condition.



SECTION B-B SHOWING EXISTING
REINFORCING IN ABUTMENT

3					
2					
1					
NO.	DATE	REVISIONS	BY	APP'D	
KANSAS DEPARTMENT OF TRANSPORTATION					
Br. No. 54-87-25.80 Bridge Repair					
ABUTMENT NO. 2 REMOVAL DETAILS					
(East Bound & West Bound)					
Proj. No. 54-87-5942 (2) Sedgwick Co.					
SHEET NO. 5 OF 32	SCALE	APP'D	QUANTITIES 965	TRACED	
DESIGNED RAM	DETAILED RAM		QUAN. CK. RAM	TRACE CK.	
DESIGN CK. JGB	DETAIL CK. SGB				