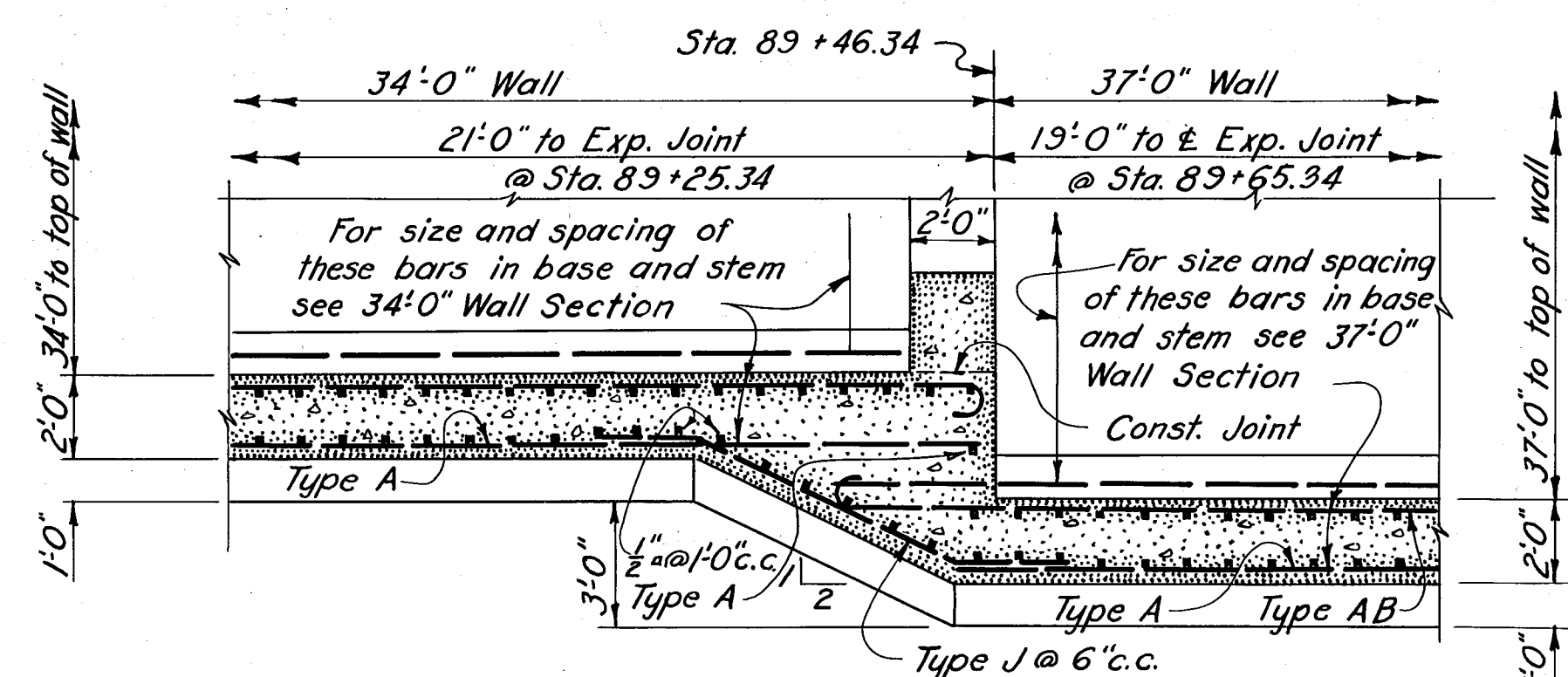
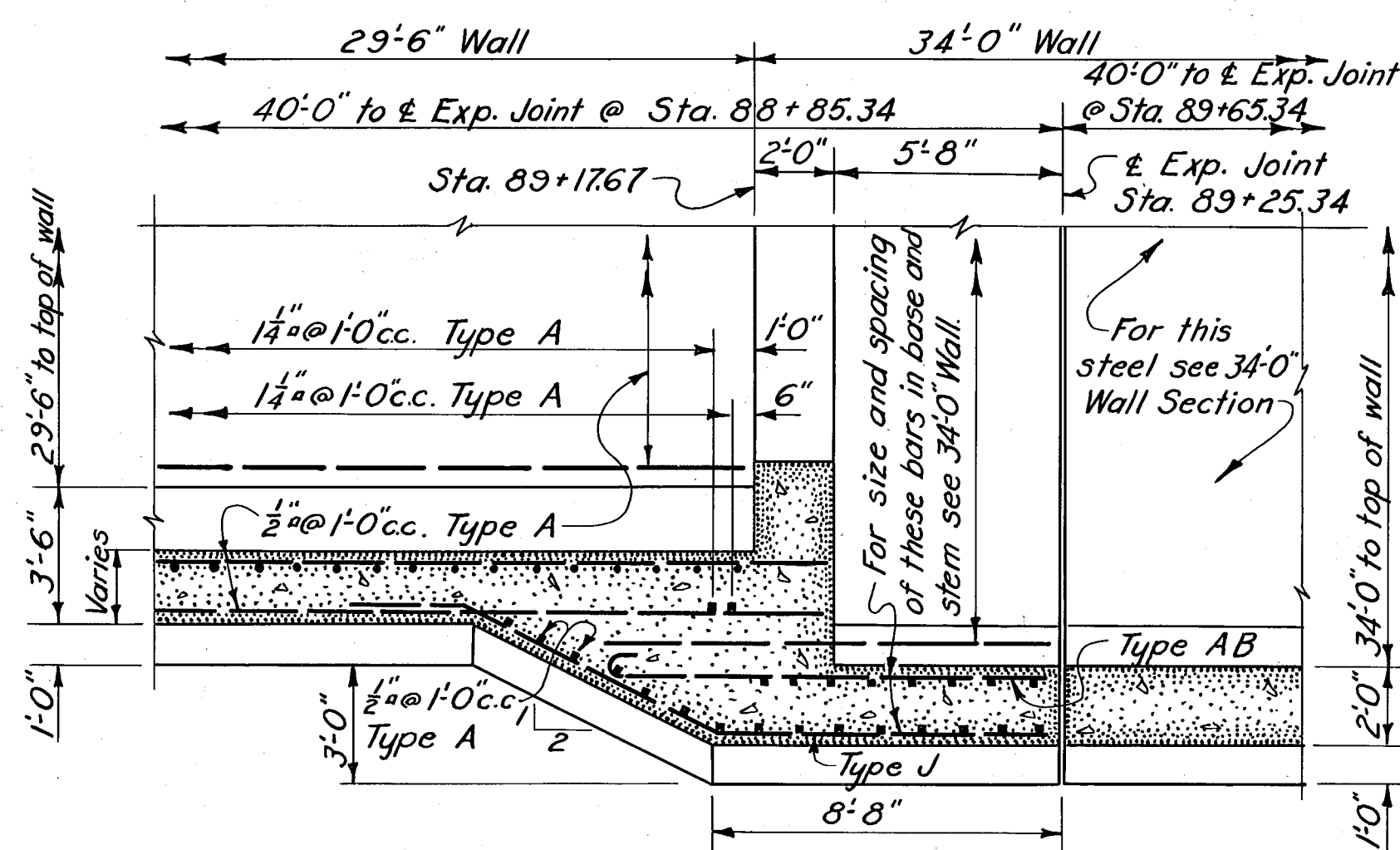




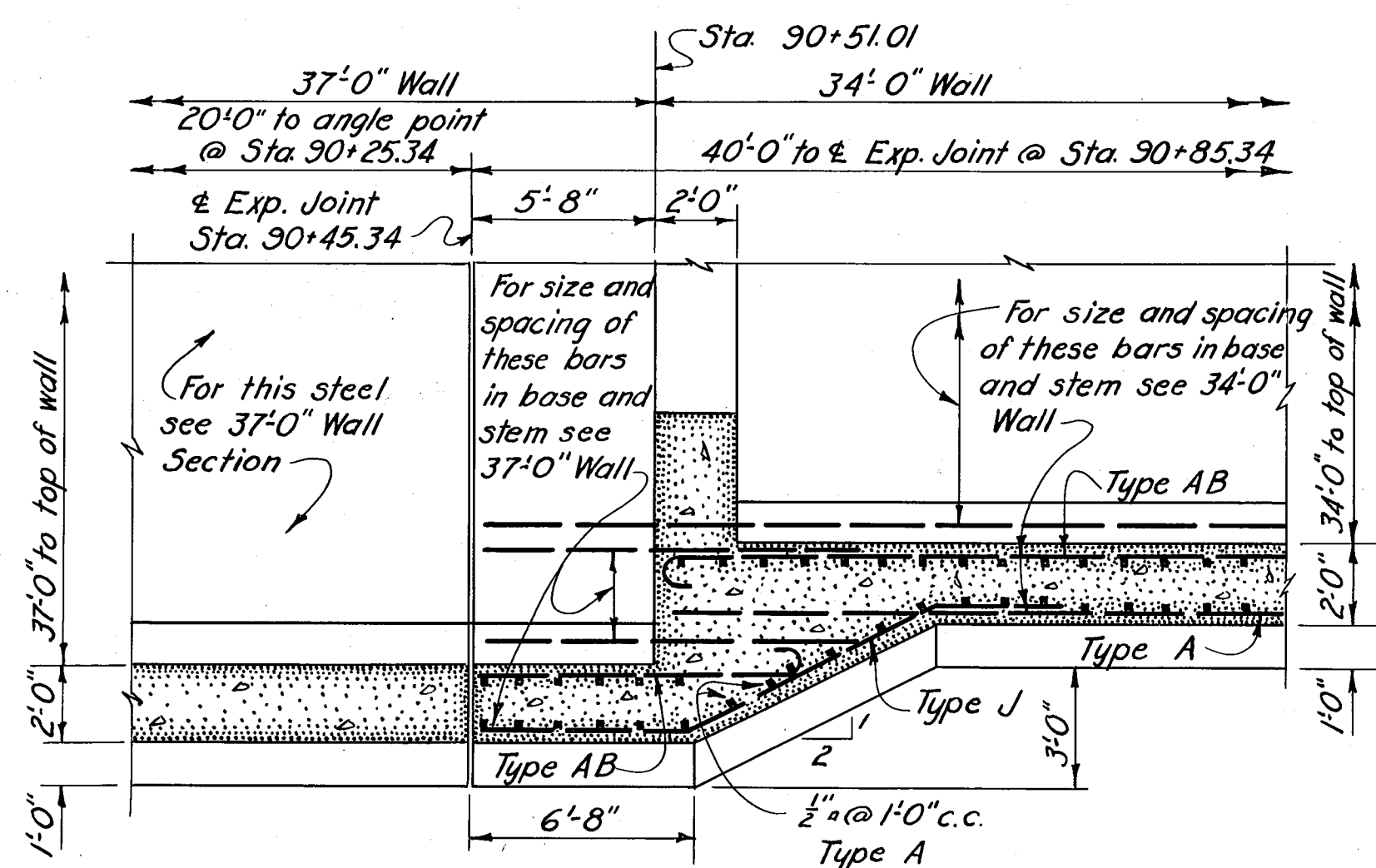
SECTION THRU BASE

TRANSITION FROM 34'-0" WALL TO 37'-0" WALL



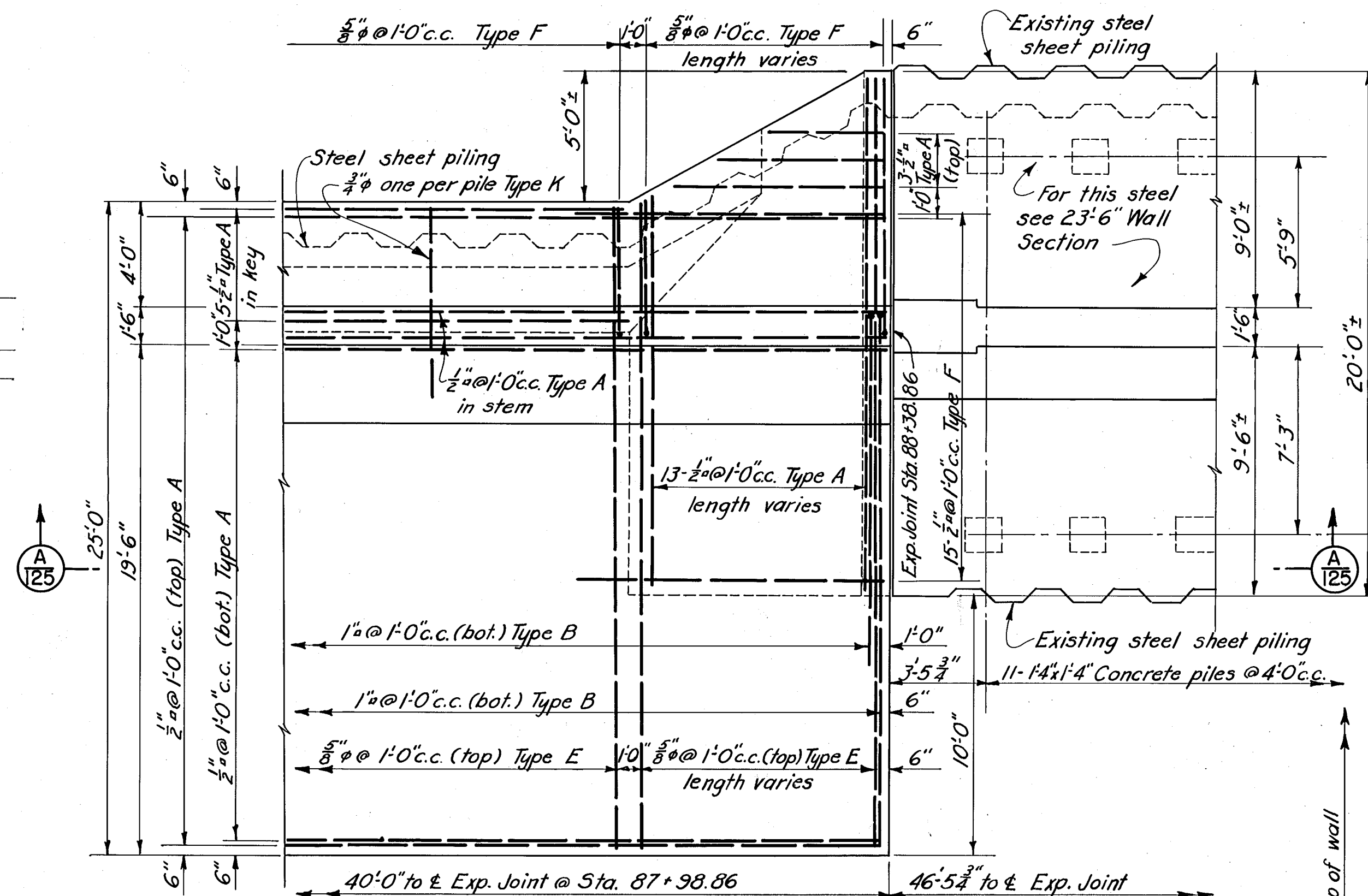
SECTION THRU BASE

TRANSITION FROM 29'-6" WALL TO 34'-0" WALL



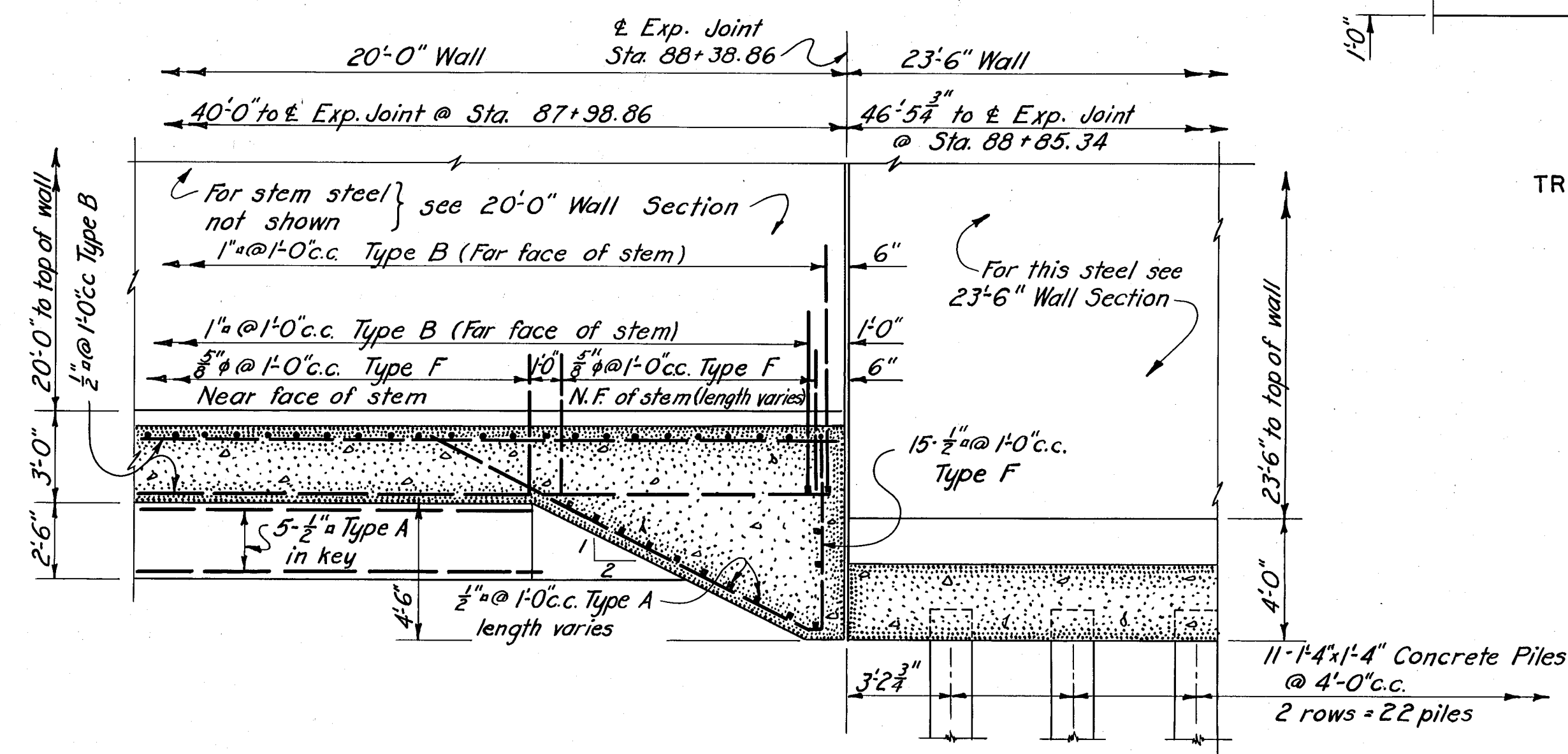
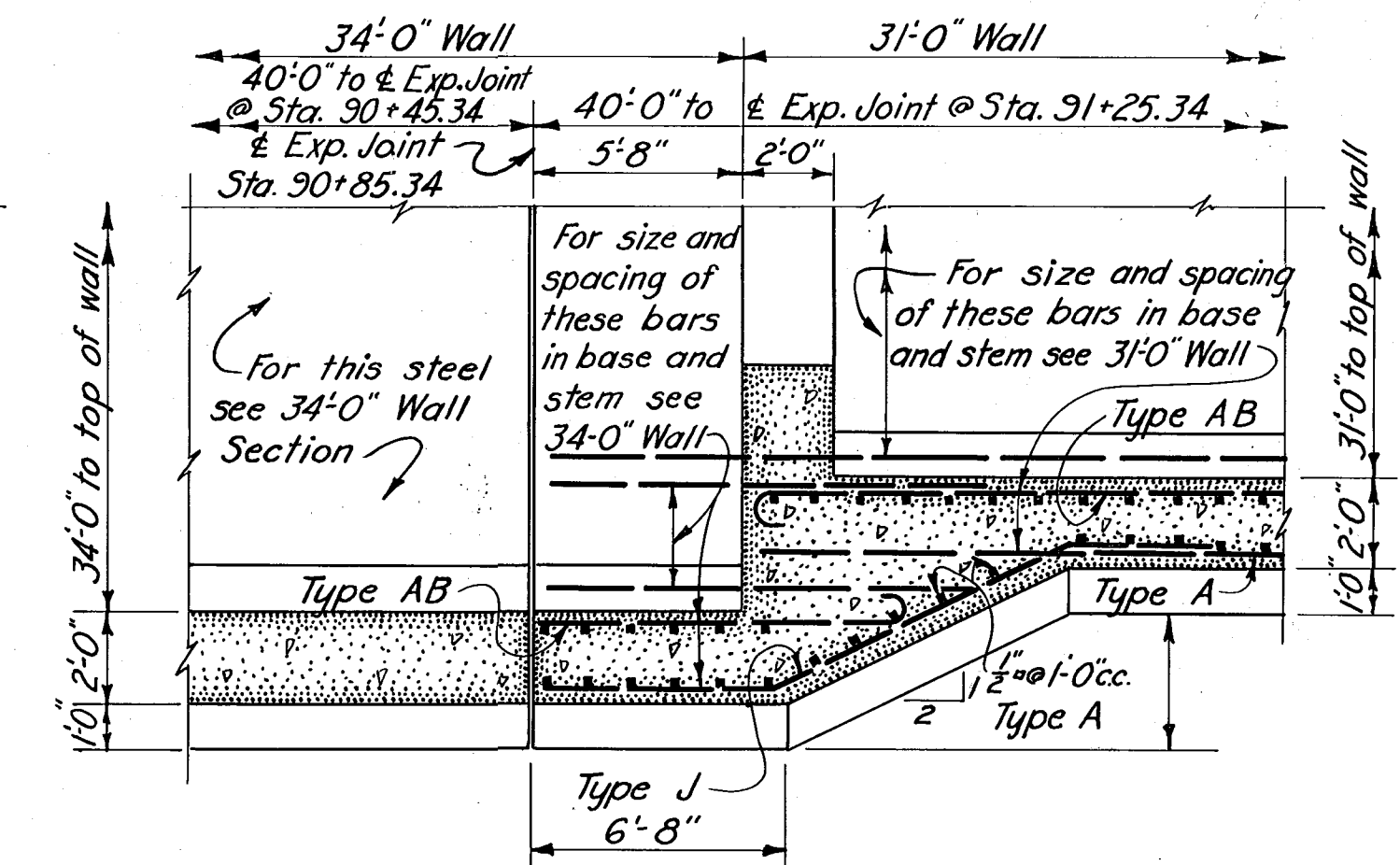
SECTION THRU BASE

TRANSITION FROM 37'-0" WALL TO 34'-0" WALL



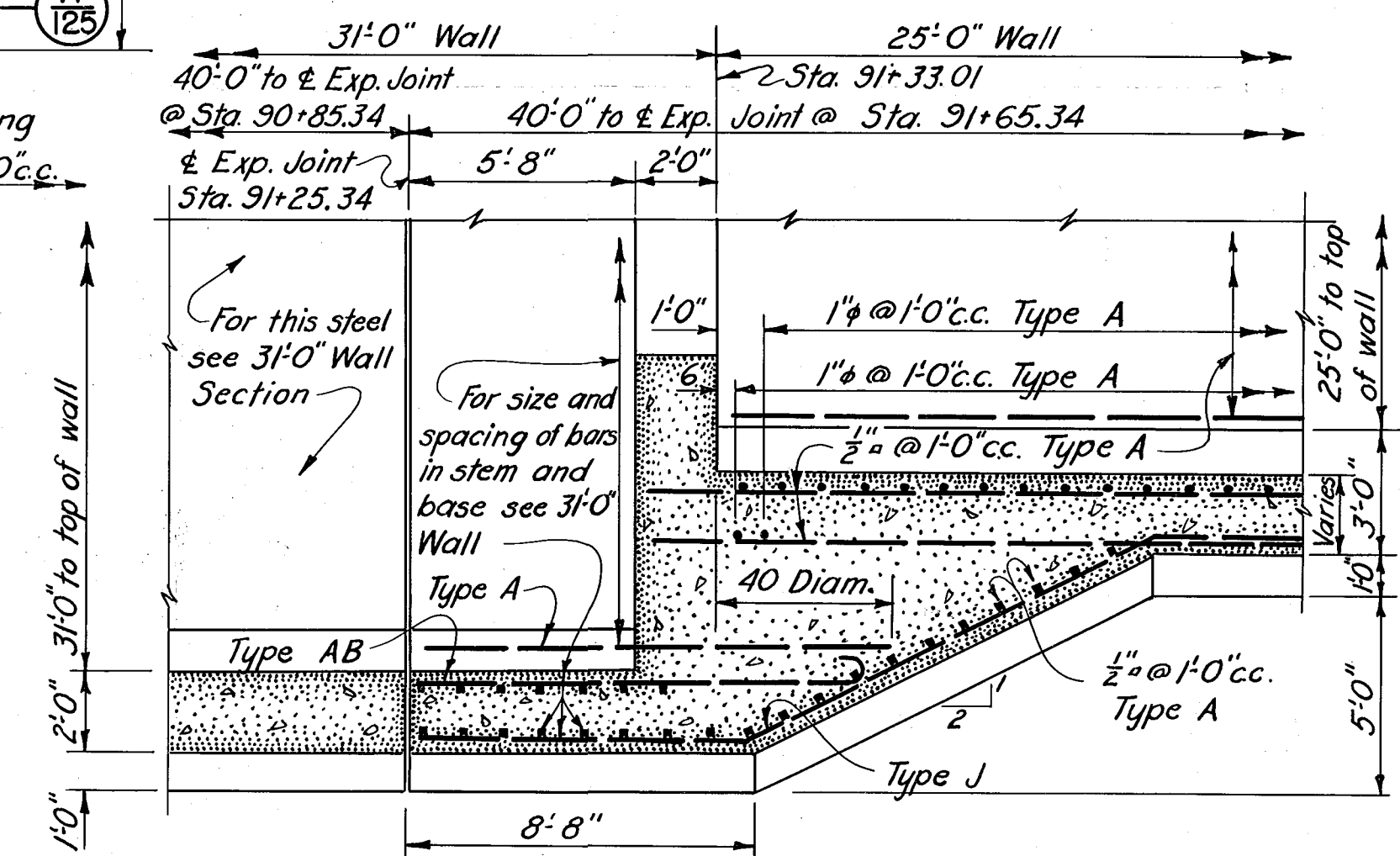
PLAN

TRANSITION FROM 20'-0" WALL TO 23'-6" WALL

SECTION A
125

SECTION THRU BASE

TRANSITION FROM 34'-0" WALL TO 31'-0" WALL



SECTION THRU BASE

TRANSITION FROM 31'-0" WALL TO 25'-0" WALL

NOTES

For concrete details see Sheet No. 60, 61, 62 & 75.
For additional reinforcement details see Sheet No. 126.
For bar type schedule see Sheet No. 85.
The minimum cover for main steel reinforcement is 3" except where concrete is poured against earth in which case it is 4".

Bar splices are equal in length to 40 diameters of the smaller bar.

Radius of bend of bars is equal to 4 diameters of the bar.

Payment for furnishing, bending, and placing of steel reinforcement was made under Item No. 25.

CONNECTICUT RIVER FLOOD CONTROL			
HARTFORD DIKE			
RIVERFRONT, MORGAN ST. TO STA. 96+73			
GENERAL WALL DETAILS			
STEEL REINFORCEMENT NO. 1			
CONNECTICUT RIVER		CONNECTICUT	
IN 135 SHEETS	SCALE: 1/4" = 1 FT.	SHEET NO. 125	
U.S. ENGINEER OFFICE, PROVIDENCE, R.I., MAY 1940			
SUBMITTED:	APPROVAL:	RECOMMENDED:	APPROVED:
DESIGNED:	HEAD. DESIGN SECTION	PRINCIPAL ENGINEER	CHIEF, F.C. ENGINEERING DIV.
TRACED:	DESIGNED:	TRACED:	FILE NO. CT-4-2585

KEY	DATE	REVISION (Indicated by Δ)	REV. BY	CK. BY	AP. BY
	12-31-45	As built revisions			