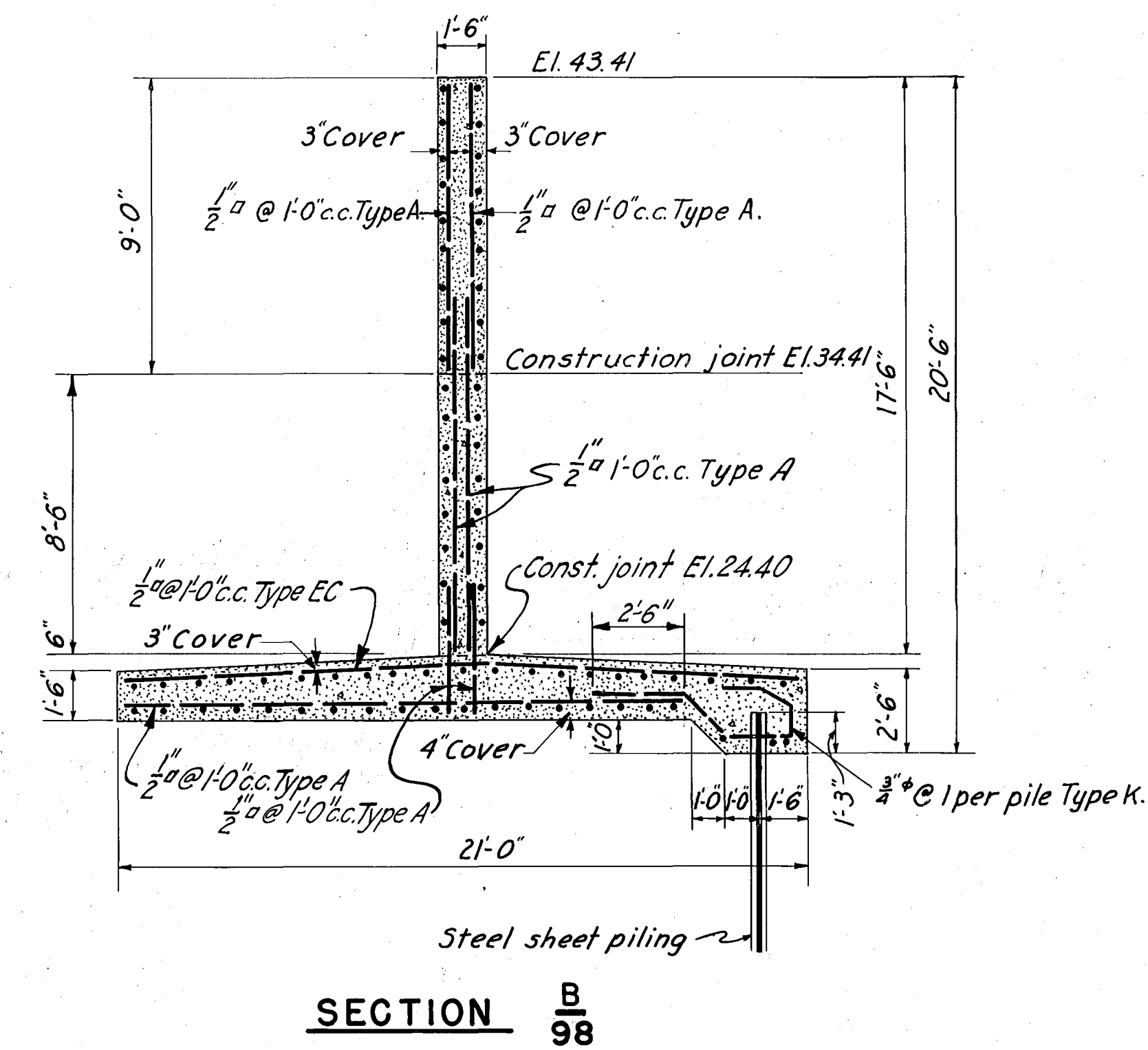
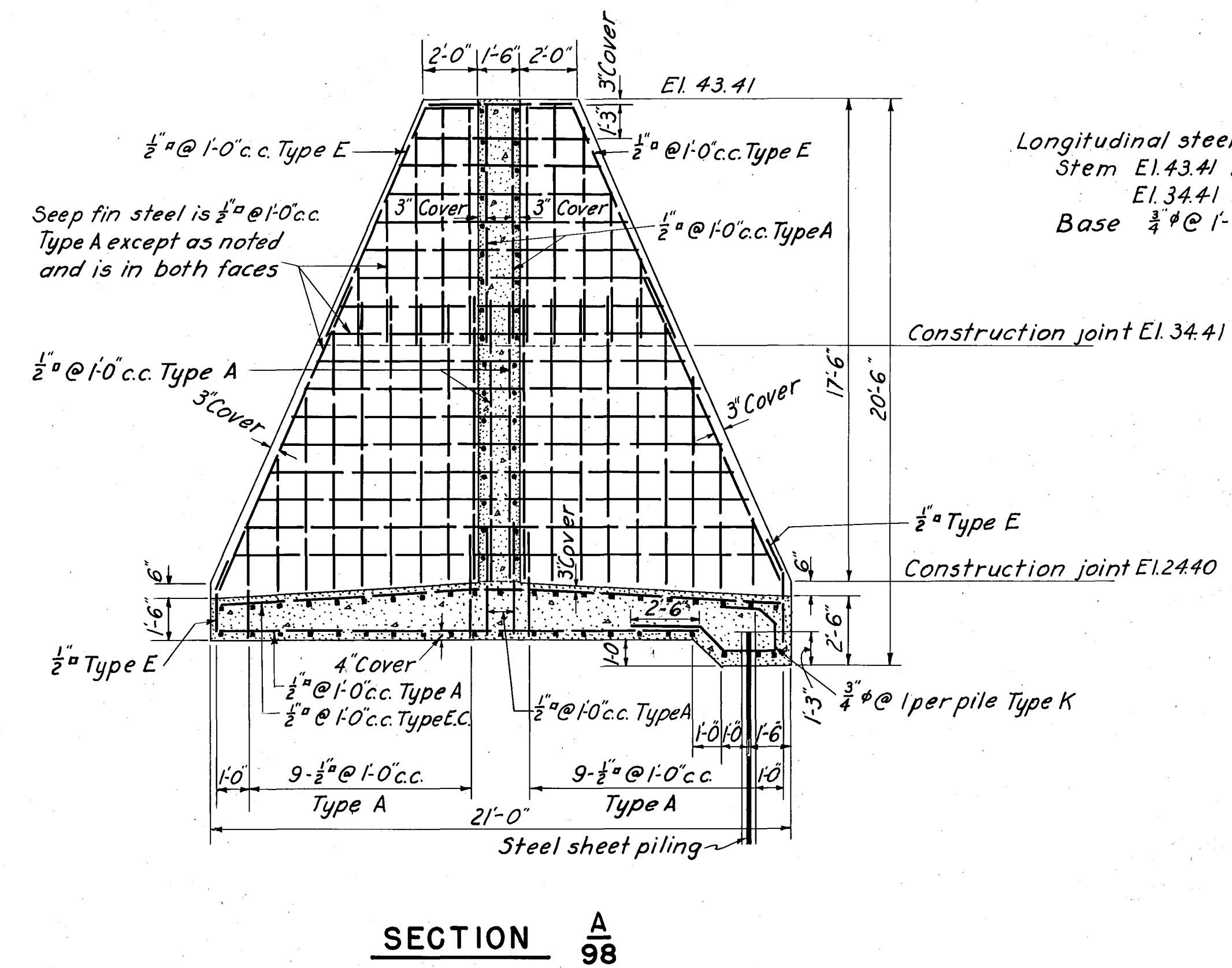
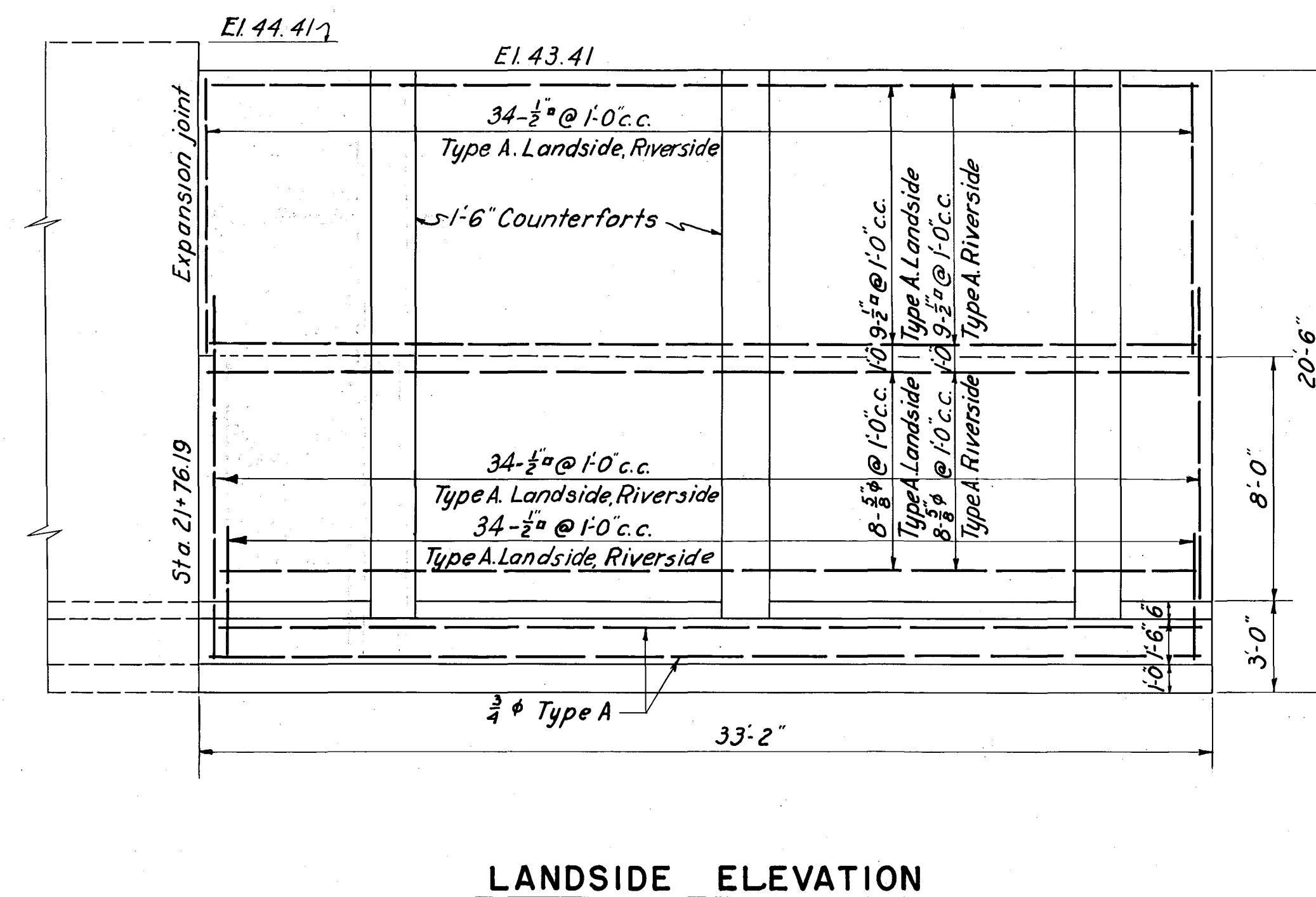
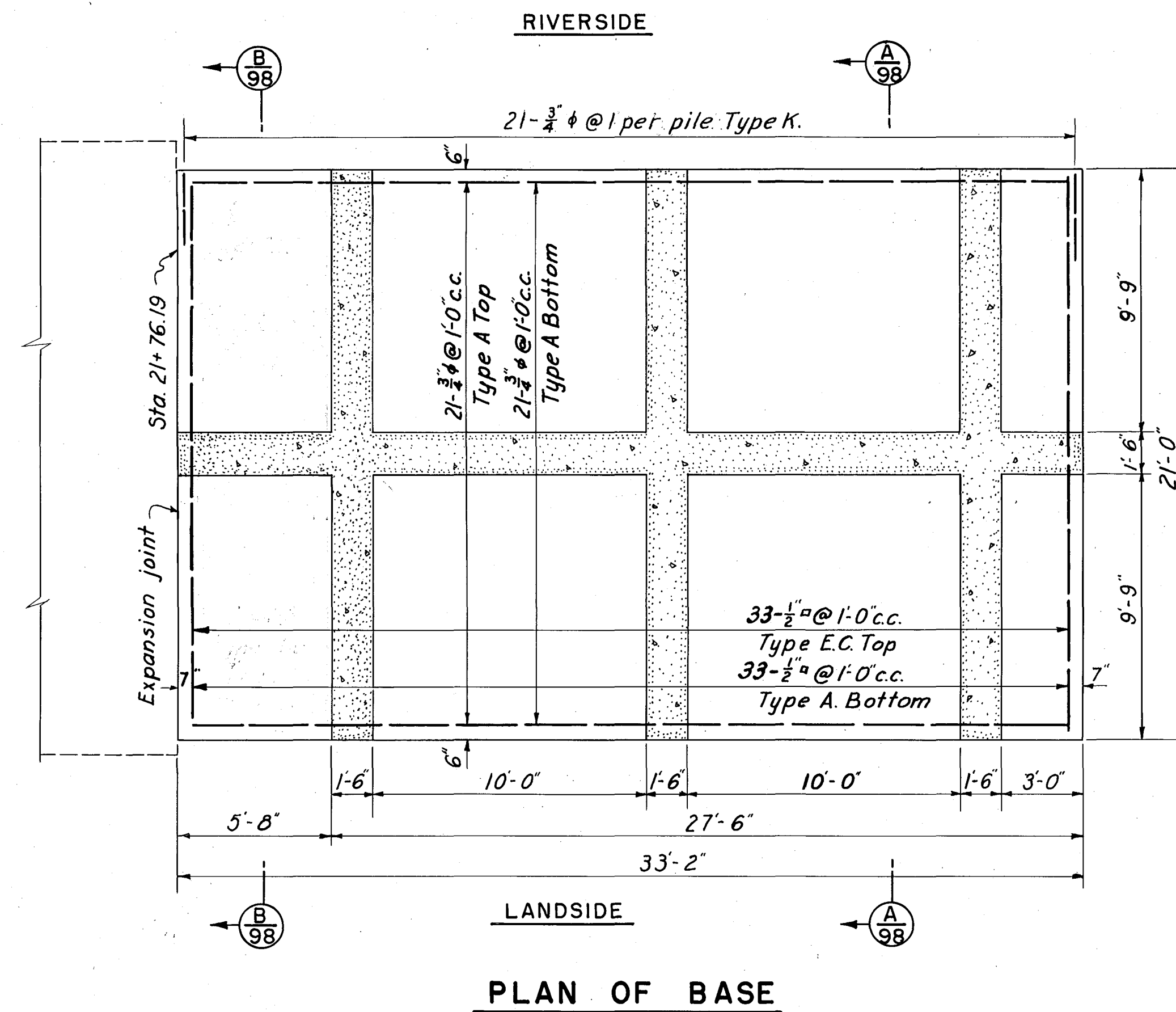




Longitudinal steel for Section A & Section B as follows:

Stem	E1.4341 to E1.3441	$\frac{1}{2}'' @ 1'-0''$ c.c. Type A.
	E1.3441 to E1.2440	$\frac{5}{8}'' @ 1'-0''$ c.c. Type A.
Base		$\frac{3}{4}'' @ 1'-0''$ c.c. Type A.

NOTES

For concrete details see Sheet No. 32
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

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

CONNECTICUT RIVER FLOOD CONTROL	
HARTFORD DIKE	
RIVERFRONT, MORGAN ST. TO STA. 96+73	
WALL- STA. 21+76.19 TO STA. 22+09.36	
STEEL REINFORCEMENT	
CONNECTICUT RIVER	CONNECTICUT
IN 135 SHEETS	SHEET NO. 98
	
U. S. ENGINEER OFFICE, PROVIDENCE, R. I., MAY 1940	
SUBMITTED: <i>Amiel B. Higgins</i> SENIOR ENGINEER HEAD, DESIGN SECTION	APPROVED FOR SUBMISSION: <i>J. B. Burns</i> PRINCIPAL ENGINEER CHIEF, F.G. ENGINEERING DIV.
DESIGNED BY: <i>J. B. Burns</i> ASSOC. ENGINEER	APPROVED: <i>M. J. Bradley</i> LT. COL. CORPS OF ENGINEERS DISTRICT ENGINEER
DRAWN: W. A. G TRACED: D. P. CHECKED: <i>AW</i>	FISCAL YEAR 1940 FILE NO. CT-4-2558