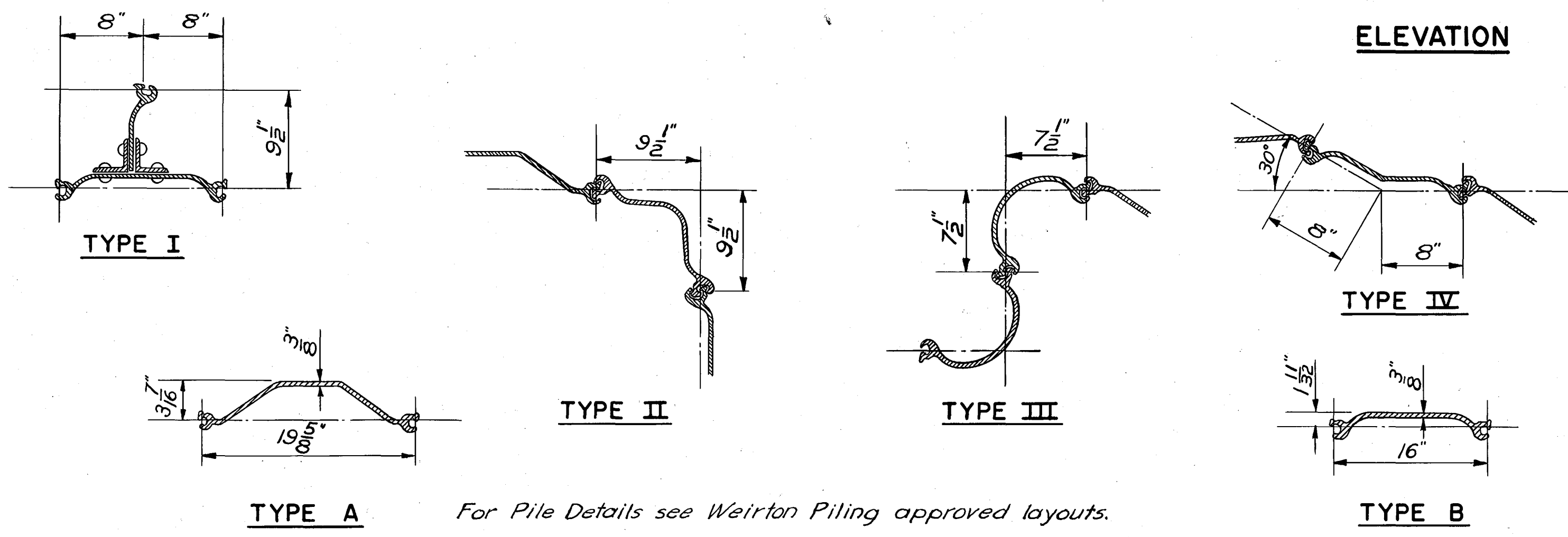
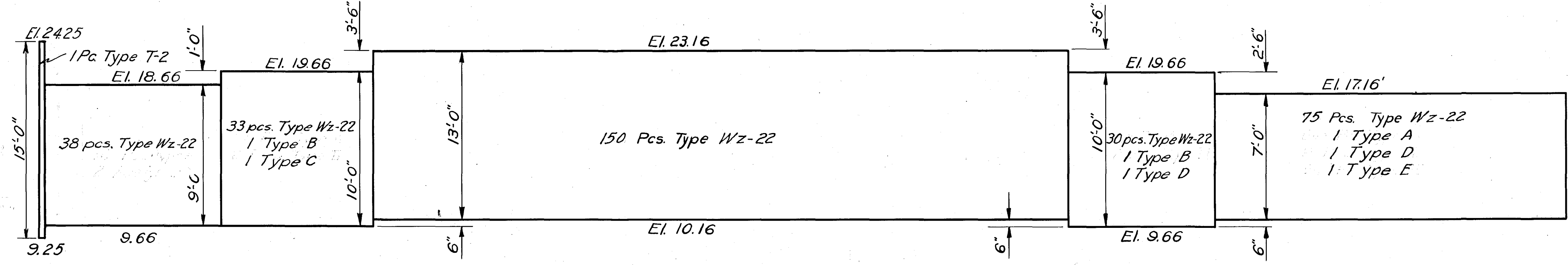
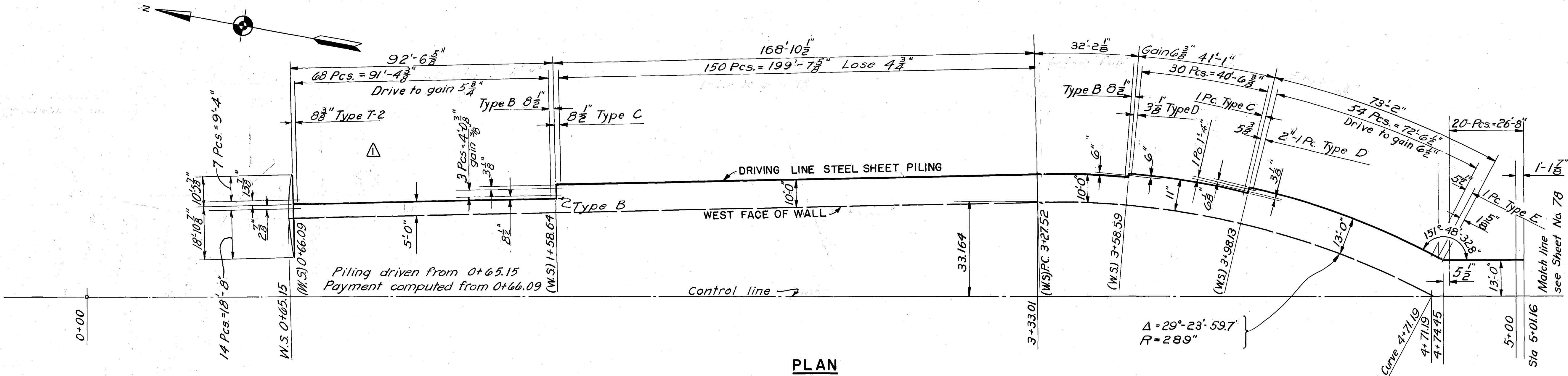




See Final Computations

STATION	FROM	TO	TOP EL.	LENGTH	NO. OF PILES	TYPE	* AMOUNT LIN. FT.	AMOUNT SQ. FT.
			24.25	15'-0"	6	A	9.81	146
At Sta. 0+66.09			24.25	15'-0"	1	I	2.13	32
normal to wall			18.66	9'-0"	11	A	17.99	162
0+66.88	1+18.60		18.66	9'-0"	30	A	49.06	442
					2	B	2.67	24
1+18.60	1+59.43		19.66	10'-0"	26	A	45.71	457
					2	II		
1+59.43	3+56.41		23.16	13'-0"	121	A	197.98	2574
3+56.41	3+96.95		19.66	10'-0"	25	A	43.39	434
					2	III		
3+96.95	5+01.16		17.16	7'-0"	60	A	103.71	726
					1	B		
					2	III		
					1	IV		
Total this sheet (Sta. 0+66.09 to 5+01.16) = 4997 sq. ft.								
* Lineal feet along driving line.								
4999.25 No cut-offs								

NOTES:

Elevations refer to Mean Sea Level Datum.

Stations marked (W.S.) indicate wall station where control line and west face of wall do not coincide.

All steel sheet piling shown shall be paid for under Item No. 10a

Angles and radii refer to & Dike except as noted.

For detail layouts see approved Weirton Layout Sheets and Supplementary "As-built" Pile Drawings.

CONNECTICUT RIVER FLOOD CONTROL
HARTFORD DIKE
RIVERFRONT, MORGAN ST. TO STA. 96+73
STEEL SHEET PILING LAYOUT NO. I

CONNECTICUT RIVER CONNECTICUT
IN 135 SHEETS NOT TO SCALE SHEET NO. 77

U.S. ENGINEER OFFICE, PROVIDENCE, R.I., MAY 1940

SUBMITTED: *W. B. ...* APPROVAL RECOMMENDED: *W. B. ...* APPROVED: *W. B. ...*

DESIGNED: *W. B. ...* TRACED: I.E.R. FISCAL YEAR 1940
ASSOC. ENGINEER CHECKED: *W. B. ...* FILE NO. CT-4-2537

KEY	DATE	REVISION (Indicated by Δ)	REV. BY	CK. BY	AP. BY
	12-31-45	As built revisions			
Δ	8/26/40	Steel sheet piling changed	<i>W. B. ...</i>	<i>W. B. ...</i>	<i>W. B. ...</i>