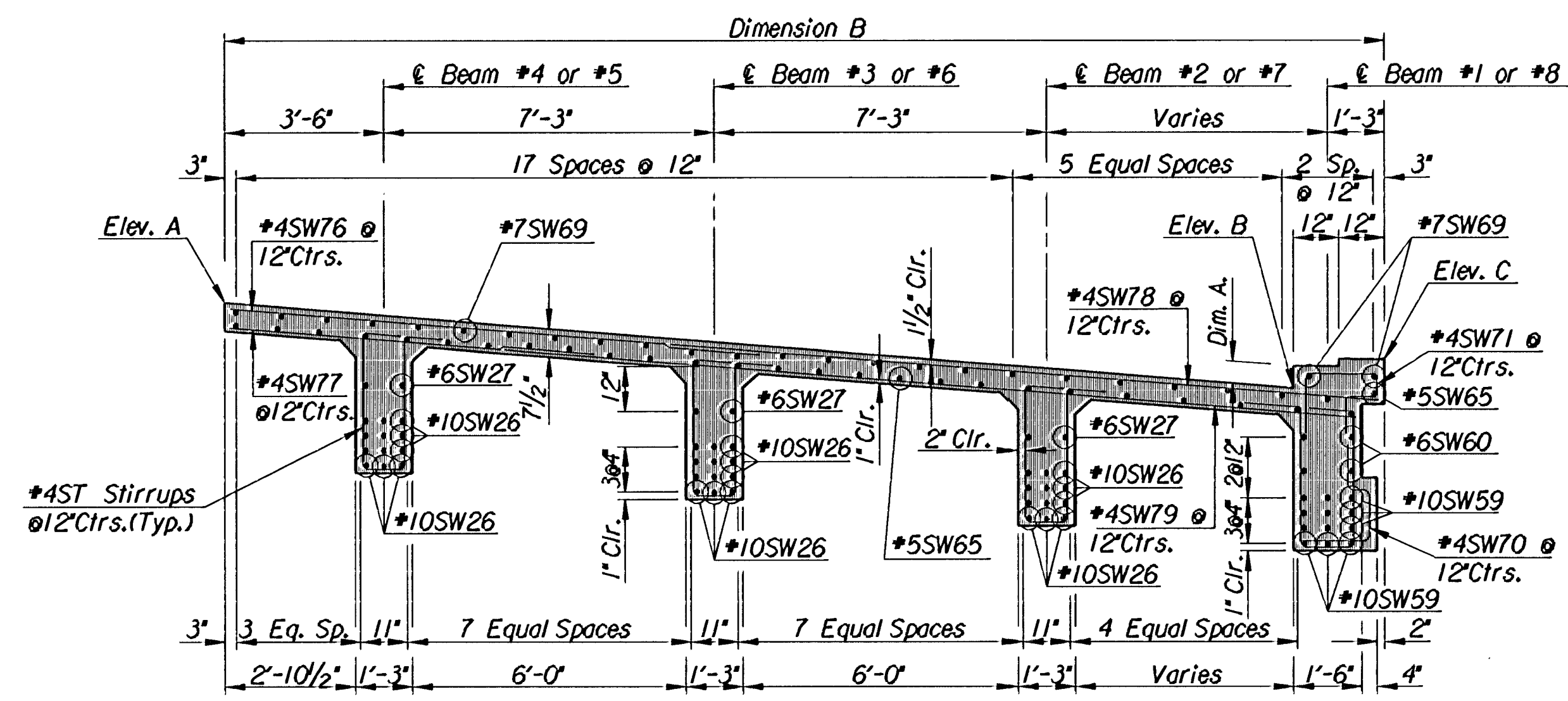
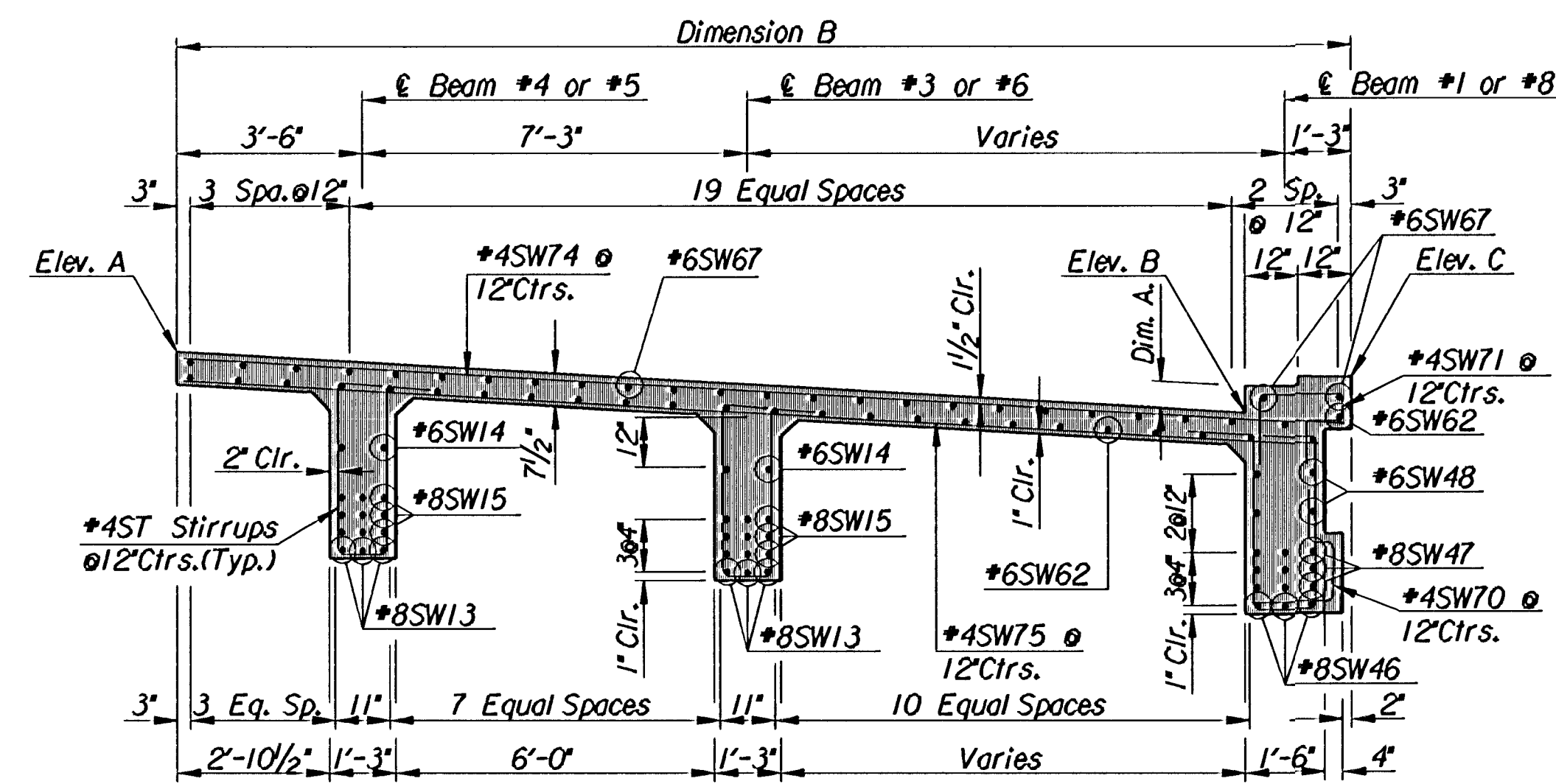
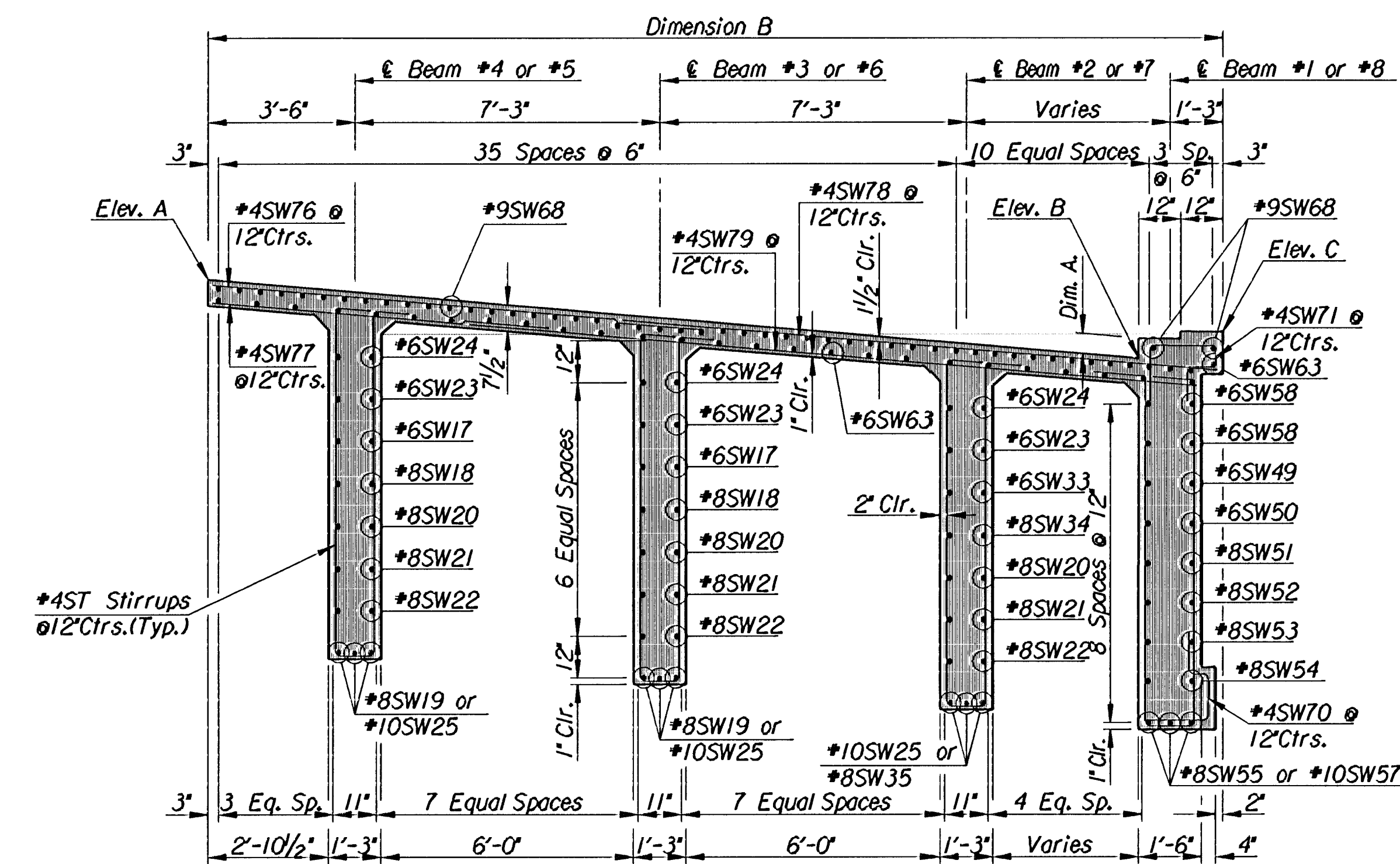




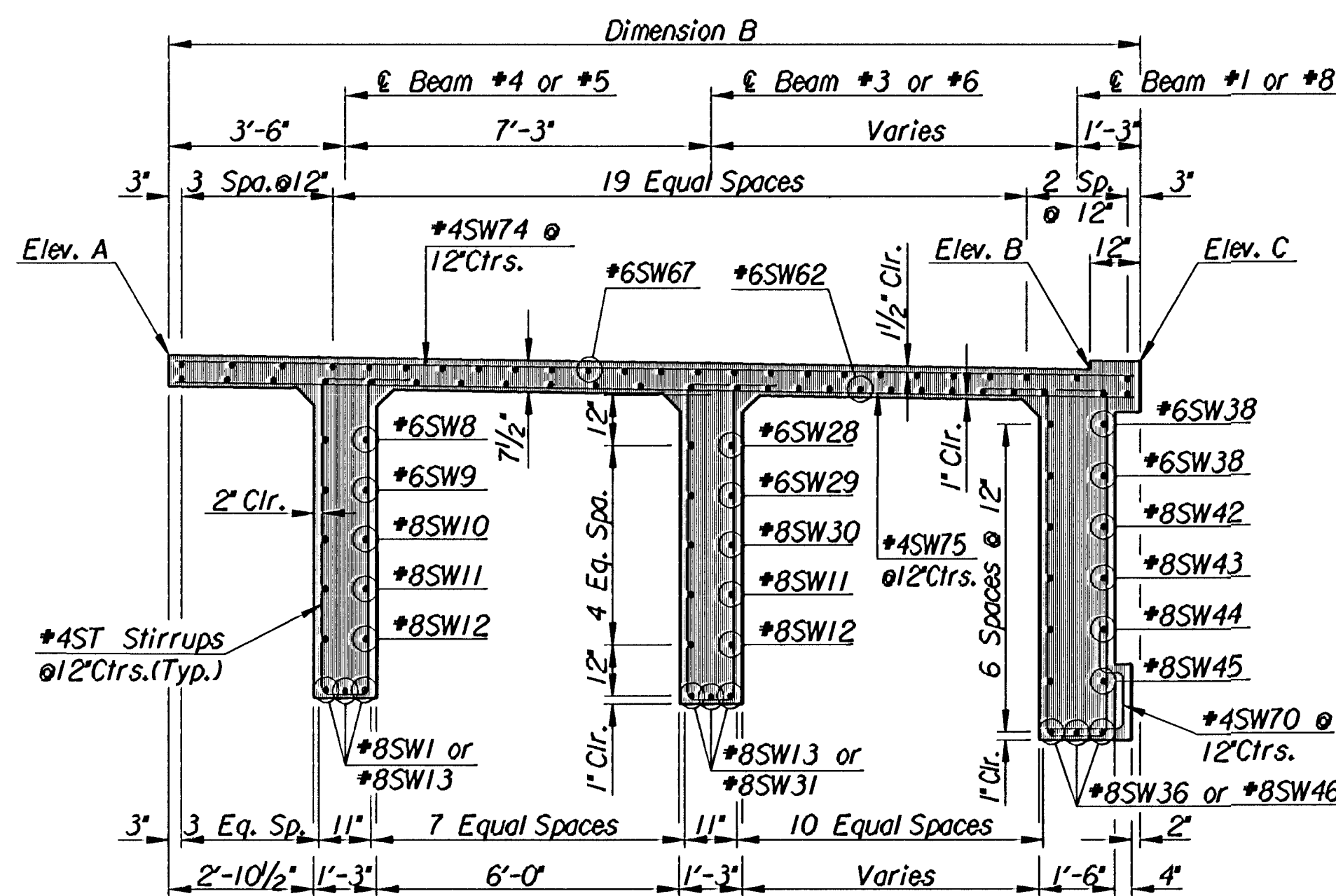
SECTION NEAR MID SPAN #3



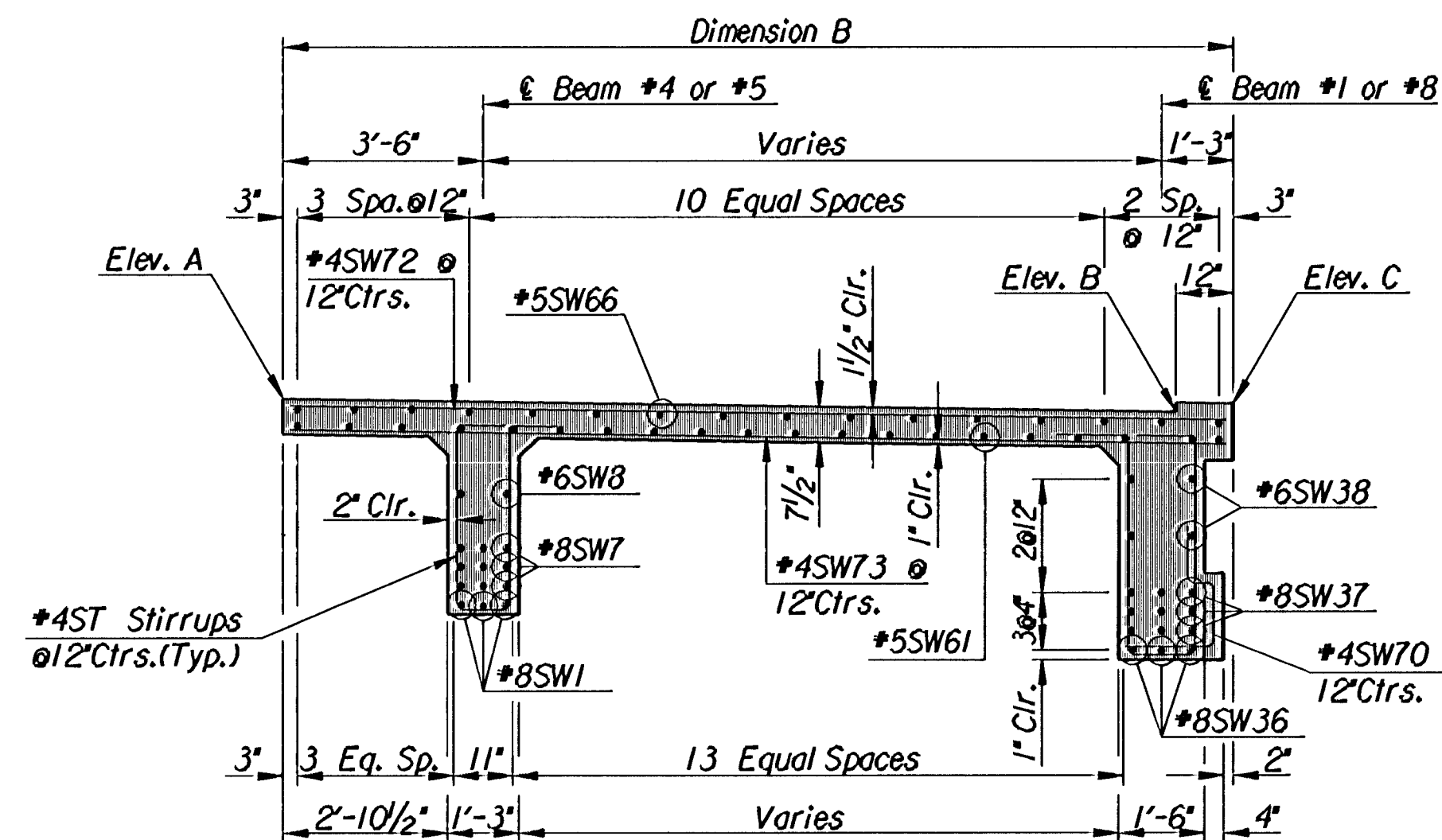
SECTION NEAR MID SPAN #2



SECTION NEAR PIER #2 OR #3



SECTION NEAR PIER #1 OR #4



SECTION NEAR MID SPAN #1

TABLE OF DIMENSIONS AND ELEVATIONS					
Location	Dim. A	Dim. B	Elev. A	Elev. B	Elev. C
£ Abut. #1	—	13'-5 $\frac{1}{2}$ "*	1303.64	1303.45	1303.59
1.10	—	14'-1 $\frac{1}{8}$ "*	1303.79	1303.59	1303.74
1.20	—	14'-8 $\frac{1}{8}$ "*	1303.94	1303.73	1303.88
1.30	—	15'-4 $\frac{1}{2}$ "*	1304.09	1303.87	1304.02
1.40	—	15'-11 $\frac{1}{16}$ "*	1304.24	1304.01	1304.16
1.50	—	16'-6 $\frac{1}{8}$ "*	1304.38	1304.14	1304.29
1.60	—	17'-1 $\frac{1}{16}$ "*	1304.52	1304.27	1304.42
1.70	—	17'-8 $\frac{1}{16}$ "*	1304.65	1304.39	1304.54
1.80	—	18'-2 $\frac{1}{8}$ "*	1304.78	1304.51	1304.66
1.90	—	18'-9"	1304.90	1304.62	1304.77
£ Pier #1	0	19'-3"	1305.02	1304.73	1304.88
2.10	2 $\frac{1}{8}$ "*	19'-10 $\frac{1}{16}$ "*	1304.94	1304.48	1304.83
2.20	4 $\frac{1}{4}$ "*	20'-6"	1304.85	1304.21	1304.77
2.30	5"	21'-0 $\frac{1}{8}$ "*	1304.87	1304.06	1304.72
2.40	5"	21'-7 $\frac{1}{8}$ "*	1304.99	1304.01	1304.66
2.50	5"	22'-1 $\frac{1}{8}$ "*	1305.11	1303.97	1304.60
2.60	5"	22'-6 $\frac{1}{16}$ "*	1305.22	1303.92	1304.55
2.70	5"	23'-0 $\frac{1}{8}$ "*	1305.32	1303.88	1304.49
2.80	5"	23'-4 $\frac{1}{8}$ "*	1305.41	1303.83	1304.44
2.90	5"	23'-9 $\frac{1}{16}$ "*	1305.49	1303.78	1304.38
£ Pier #2	5"	24'-1 $\frac{1}{16}$ "*	1305.57	1303.74	1304.32
3.10	5"	24'-6 $\frac{1}{16}$ "*	1305.68	1303.85	1304.43
3.20	5"	24'-11 $\frac{1}{16}$ "*	1305.76	1303.92	1304.51
3.30	5"	25'-2 $\frac{1}{16}$ "*	1305.82	1303.98	1304.56
3.40	5"	25'-4 $\frac{1}{8}$ "*	1305.85	1304.00	1304.59
3.50	5"	25'-5"	1305.85	1304.00	1304.59
3.60	5"	25'-4 $\frac{1}{8}$ "*	1305.83	1303.98	1304.57
3.70	5"	25'-2 $\frac{1}{16}$ "*	1305.78	1303.94	1304.53
3.80	5"	24'-11 $\frac{1}{16}$ "*	1305.70	1303.86	1304.45
3.90	5"	24'-6 $\frac{1}{16}$ "*	1305.60	1303.77	1304.36
£ Pier #3	5"	24'-1 $\frac{1}{16}$ "*	1305.47	1303.64	1304.23
4.10	5"	23'-9 $\frac{1}{16}$ "*	1305.39	1303.68	1304.27
4.20	5"	23'-4 $\frac{1}{8}$ "*	1305.29	1303.71	1304.32
4.30	5"	23'-0 $\frac{1}{8}$ "*	1305.19	1303.75	1304.36
4.40	5"	22'-6 $\frac{1}{16}$ "*	1305.08	1303.78	1304.41
4.50	5"	22'-1 $\frac{1}{8}$ "*	1304.96	1303.82	1304.45
4.60	5"	21'-7 $\frac{1}{8}$ "*	1304.83	1303.85	1304.50
4.70	5"	21'-0 $\frac{1}{8}$ "*	1304.69	1303.87	1304.54
4.80	4 $\frac{3}{4}$ "*	20'-6"	1304.66	1304.02	1304.59
4.90	2 $\frac{1}{8}$ "*	19'-10 $\frac{1}{16}$ "*	1304.74	1304.28	1304.63
£ Pier #4	0	19'-3"	1304.81	1304.52	1304.68
5.10	—	18'-9"	1304.68	1304.40	1304.56
5.20	—	18'-2 $\frac{1}{8}$ "*	1304.55	1304.28	1304.44
5.30	—	17'-8 $\frac{1}{16}$ "*	1304.42	1304.16	1304.31
5.40	—	17'-1 $\frac{1}{16}$ "*	1304.28	1304.03	1304.18
5.50	—	16'-6 $\frac{1}{16}$ "*	1304.13	1303.89	1304.04
5.60	—	15'-11 $\frac{1}{16}$ "*	1303.98	1303.75	1303.90
5.70	—	15'-4 $\frac{1}{2}$ "*	1303.83	1303.61	1303.76
5.80	—	14'-8 $\frac{1}{16}$ "*	1303.67	1303.46	1303.61
5.90	—	14'-1 $\frac{1}{8}$ "*	1303.51	1303.31	1303.46
£ Abut. #2	—	13'-5 $\frac{1}{8}$ "*	1303.34	1303.15	1303.30

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No.	Revisions		By	Date
CITY OF WICHITA, KANSAS MICHAEL E. LINDEBAK, P.E.-CITY ENGINEER DOUGLAS AVENUE BRIDGE OVER ARKANSAS RIVER SIDEWALK BEAM DETAILS #3 CITY OF WICHITA PROJECT NO. 472-82721				
PROFESSIONAL ENGINEERING CONSULTANTS, P.A. ENGINEERS WICHITA, KANSAS				
Designed by	P.D.F.	Checked by	R.A.S.	
Drawn by	W.L.L.	Date	Sept, 1997	Job No. 95088-4