

"A" (m)	FLANGE CONNECTOR "B", "C", "D", "E", "G"	DIAPHRAGM SPACING "F"	DEF'L POINT "H"	SPACING OF G1507 STIRRUPS "J" (END-INT)	INTERIOR SPACING OF G1506 STIRRUPS (END TO CL SYMM) "K" (# @ mm)	BULB STRAND LOC'S SYMM "L"	DEFLECTED WEB END PATTERN LOCATION "M" "N" "R" @ "S" TOT ("T")	STRANDS HT OF STR "P" @ "Q" "R" @ "S" "T"	TOT # OF STR	CONC f'c 28dy MPa	INITIAL FINAL RISE/FLN STRAND FORCE (kN)	GIRDER MASS 140 mm FLANGE (t)	CAMBER RISE/FLN 165 mm FLANGE (mm)	WHEEL LINE DIST/ GIRDR
18	1300, 5, 7000,700	8825 NOT REQ'D	1500	(175, 200 , 250)	(3 @ 250, 3 @ 300, 4 @ 350, 2 @ 400, 4 @ 350, 3 @ 400, 500)	xx. xxxx. x...xx	360-560 (10)	10 @ 140	26	30 38	128.6 100.7	26.6 27.8	26/ 46 25/ 46	0.95
16	1000, 4, 5600,1400	7825 NOT REQ'D	1500	(175, 200 , 250)	(3 @ 250, 3 @ 300, 2 @ 350, 2 @ 400, 500)	xx. xxxx. x...xx	360-560 (10)	10 @ 200	22	28 35	128.6 103.0	23.8 25.0	22/ 39 23/ 43	0.95
14	700, 4, 5600,700	6825 NOT REQ'D	1500	(175, 3 @ 150)	(4 @ 200, 2 @ 250, 2 @ 300, 350, 6 @ 400)	xx. xxxx. x...xx	410-560 (8)	8 @ 250	20	35 35	104.1 107.0	22.1 19.3	17/ 32 11/ 21	0.95
12	1100, 3, 4200,700	NOT REQ'D NOT REQ'D	1500	(175, 3 @ 150)	(3 @ 200, 3 @ 250, 2 @ 300, 350, 400, 3 @ 450, 500)	xx. xxxx. x...xx	460-560 (6)	6 @ 300	16	28 35	128.6 107.0	18.0 19.3	10/ 19 11/ 21	0.95
10	800, 2, 2800,1400	NOT REQ'D NOT REQ'D	1500	(175, 3 @ 150)	(250, 2 @ 300, 400, 500, 3 @ 600)	xx. xxxx. x...xx	460-510 (4)	4 @ 250	10	35 28	110.8 128.6	16.3 12.3	4 / 8 2 / 4	0.95
8	500, 2, 2800,700	NOT REQ'D NOT REQ'D	0	(175, 3 @ 150)	(3 @ 200, 250, 300, 400, 2 @ 500)	xx. xxxx. x...xx	460-510 (4)	4 @ 350	10	35 35	111.0 111.0	13.5	2 / 4	0.95

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26	1100, 8, 11200,700	8525 0	2500	(175, 200 , 250)	(4 @ 300, 400, 4 @ 450, 14 @ 400, 450, 3 @ 500, 600)	xxxxxx xxxxxx xxxxxx	560-860 (14)	4 @ 201 10 @ 85	34	32 38	128.6 96.6	41.9 43.6	39/ 65 38/ 68	0.95
24	800, 7, 9800,1400	11825 NOT REQ'D	2500	(175, 200 , 250)	(5 @ 300, 2 @ 400, 500, 3 @ 450, 7 @ 400, 2 @ 450, 3 @ 500, 2 @ 600)	xxxxxx xxxxxx xxxxxx	660-860 (10)	10 @ 85	30	30 35	128.6 97.1	38.7 40.5	34/ 57 34/ 62	0.95
22	500, 7, 9800,700	10825 NOT REQ'D	1500	(175, 200 , 250)	(2 @ 300, 2 @ 400, 450, 2 @ 500, 6 @ 600)	xx. xxxx. x...xx	710-860 (8)	8 @ 79	24	35 35	106.6 100.6	37.5 37.4	22/ 37 21/ 37	0.95
20	900, 6, 8400,700	9825 NOT REQ'D	1500	(175, 200 , 250)	(300, 350, 450, 500, 2 @ 600, 5 @ 550, 5 @ 600)	xx. xxxx. x...xx	610-760 (8)	8 @ 79	20	28 35	128.6 102.8	32.5 34.2	16/ 27 17/ 31	0.95
18	1300, 5, 7000,700	8825 NOT REQ'D	1500	(175, 200 , 250)	(300, 350, 2 @ 450, 10 @ 600)	xx. xxxx. x...xx	610-710 (6)	6 @ 73	16	28 35	128.6 104.2	29.4 31.2	11/ 18 10/ 18	0.95
16	1000, 4, 5600,1400	7825 NOT REQ'D	1500	(175, 200 , 250)	(300, 350, 500, 3 @ 600)	xx. xxxx. x...xx	610-710 (6)	6 @ 150	14	28 35	128.6 107.0	26.4 28.1	8 / 15 7 / 13	0.95
14	700, 4, 5600,700	6825 NOT REQ'D	1500	(325, 300)	(350, 400, 8 @ 600)	xxxx. xxxx. x...xx	810-860 (4)	4 @ 250	12	35 35	108.5 108.5	25.0 25.0	4 / 7 4 / 7	0.95
12	1100, 3, 4200,700	NOT REQ'D NOT REQ'D	0	(325, 300)	(350, 2 @ 300, 6 @ 600)	xx. xxxx. x...xx	660-710 (4)	4 @ 300	10	28 35	128.6 110.1	20.0 21.8	4 / 8 3 / 6	0.95
10	800, 2, 2800,1400	NOT REQ'D NOT REQ'D	0	(175, 200, 250)	(2 @ 250, 3 @ 300, 350, 3 @ 600)	xx. xxxx. x...xx	660-710 (4)	4 @ 425	10	35 28	110.3 128.6	18.7 13.8	2 / 4 3 / 5	0.95
8	500, 2, 2800,700	NOT REQ'D NOT REQ'D	0	(175, 3 @ 150)	(3 @ 200, 2 @ 250, 300, 350, 2 @ 400)	xx. xxxx. x...xx	660-710 (4)	4 @ 500	10	35 35	107.3 107.3	15.6	2 / 4	0.95

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36	500, 12, 16800,700	11825 0	3500	(325, 300)	(350, 27 @ 600)	xx. xxxxxx xxxxxx	910-1260 (16)	6 @ 208 10 @ 85	40	28 35	128.6 98.8	63.2 65.6	36/ 46 37/ 55	0.79
34	900, 11, 15400,700	11325 0	3500	(325, 300)	(530, 6 @ 600, 3 @ 550, 8 @ 500, 4 @ 450, 500, 550, 300, 5 @ 600)	x... xxxxxx xxxxxx	910-1260 (16)	6 @ 208 10 @ 85	38	28 35	128.6 98.1	59.8 62.2	36/ 49 36/ 59	0.79
32	1300, 10, 14000,700	10525 0	3500	(325, 300)	(2 @ 8450, 2 @ 8500, 4 @ 8600, 3 @ 850, 5 @ 8450, 7 @ 8500, 5 @ 8600)	xxxxxx xxxxxx xxxxxx	710-1060 (16)	6 @ 208 10 @ 85	36	28 35	128.6 98.0	56.4 58.9	37/ 57 36/ 62	0.95
30	1000, 9, 12600,1400	9825 0	3500	(325, 300)	(2 @ 450, 500, 550, 4 @ 600, 10 @ 560, 6 @ 600)	xxxx. xxxxxx xxxxxx	660-960 (14)	4 @ 201 10 @ 85	32	35 35	99.4 99.4	55.5 55.5	31/ 49 31/ 54	0.95
28	700, 9, 12600,700	9225 0	3500	(325, 300)	(450, 5 @ 500, 16 @ 600)	xxxx. xxxxxx xxxxxx	860-1060 (10)	10 @ 85	28	28 35	128.6 101.0	49.7 52.1	25/ 39 24/ 42	0.95
26	1100, 8, 11200,700	8525 0	2500	(325, 300)	(450, 3 @ 500, 16 @ 600)	xx. xxxxxx xxxxxx	760-960 (10)	10 @ 85	24	28 35	128.6 102.9	46.4 48.8	19/ 31 17/ 29	0.95
24	800, 7, 9800,1400	11825 NOT REQ'D	2500	(325, 300)	(450, 500, 16 @ 600)	xx. xxxxxx xxxxxx	710-910 (10)	10 @ 85	22	28 35	128.6 103.2	42.9 45.3	16/ 26 16/ 29	0.95
22	500, 7, 9800,700	10825 NOT REQ'D	2500	(325, 300)	(2 @ 350, 450, 14 @ 600)	xx. xxxxxx xxxxxx	760-910 (8)	8 @ 79	18	28 35	128.6 105.5	39.6 42.0	11/ 17 11/ 20	0.95
20	900, 6, 8400,700	9825 NOT REQ'D	2500	(325, 300)	(350, 400, 13 @ 600)	xx. xxxxxx xxxxxx	660-810 (8)	8 @ 79	16	35 35	106.3 106.3	38.6 38.6	8 / 14 8 / 14	0.95
18	1300, 5, 7000,700	8825 NOT REQ'D	0	(325, 300)	(350, 12 @ 600)	xx. xxxxxx xxxxxx	1010-1060 (4)	4 @ 66	12	28 35	128.6 109.1	32.8 35.2	4 / 7 4 / 7	0.95
16	1000, 4, 5600,1400	7825 NOT REQ'D	0	(325, 300)	(550, 10 @ 600)	xx. xxxxxx xxxxxx	860-910 (4)	4 @ 66	10	28 35	128.6 110.2	29.5 31.9	3 / 5 3 / 5	0.95
14	700, 4, 5600,700	6825 NOT REQ'D	0	(325, 300)	(300, 450, 8 @ 600)	xx. xxxxxx xxxxxx	910-960 (6)	4 @ 230	10	28 35	128.6 110.2	26.1 28.5	2 / 4 2 / 4	0.95
12	1100, 3, 4200,700	NOT REQ'D NOT REQ'D	0	(325, 300)	(300, 2 @ 400, 450, 5 @ 600)	xx. xxxxxx xxxxxx	910-960 (4)	4 @ 430	10	28 35	128.6 110.5	22.7 25.1	2 / 4 2 / 4	0.95
10	800, 2, 2800,1400	NOT REQ'D NOT REQ'D	0	(175, 200, 250)	(2 @ 250, 3 @ 300, 350, 3 @ 600)	xx. xxxxxx xxxxxx	910-960 (4)	4 @ 525	10	28 35	125.0 107.6	19.0 21.4	2 / 4 2 / 4	0.95

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42	700, 14, 19600,700	10325 10500	4500	(325, 300)	(350, 9 @ 600, 2 @ 550, 10 @ 500, 2 @ 550, 11 @ 600)	xx. xxxxxx xxxxxx	1110-1510 (18)	8 @ 214 10 @ 85	42	28 35	128.6 96.9	73.6 76.4	43/ 44 44/ 59	0.71
40	1100, 13, 18200,700	9825 10000	4500	(325, 300)	(550, 30 @ 600)	x... xxxxxx xxxxxx	1060-1410 (16)	6 @ 208 10 @ 85	38	28 35	128.6 98.3	70.2 72.9	39/ 43 39/ 54	0.71
38	800, 12, 16800,1400	9325 9500	4500	(325, 300)	(350, 400, 28 @ 600)	xx. xxxxxx xxxxxx	1060-1360 (14)	4 @ 201 10 @ 85	36	28 35	128.6 98.1	69.4 72.1	41/ 53 41/ 62	0.71
36	500, 12, 16800,700	11825 0	4500	(325, 300)	(350, 27 @ 600)	xxxxxx xxxxxx xxxxxx	1060-1310 (12)	2 @ 195 10 @ 85	32	35 35	99.5 99.5	68.8 68.8	35/ 47 34/ 54	0.79
34	900, 11, 15400,700	11325 0	3500	(325, 300)	(550, 25 @ 600)	xxxx. xxxxxx xxxxxx	1110-1310 (10)	10 @ 85	28	35 35	128.6 99.7	62.5 64.9	26/ 34 25/ 39	0.79
32	1300, 10, 14000,700	10525 0	3500	(325, 300)	(350, 400, 23 @ 600)	xxxx. xxxxxx xxxxxx	1110-1310 (10)	10 @ 85	28	28 35	128.6 99.7	61.7 64.1	29/ 45 29/ 49	0.95
30	1000, 9, 12600,1400	9825 0	3500	(325, 300)	(350, 22 @ 600)	xx. xxxxxx xxxxxx	1010-1210 (10)	10 @ 85	26	35 35	128.6 100.1	53.3 55.4	27/ 43 25/ 43	0.95
28	700, 9, 12600,700	9225 0	3500	(325, 300)	(550, 20 @ 600)	xx. xxxxxx xxxxxx	1060-1210 (8)	8 @ 79	22	28 35	128.6 102.3	49.9 51.8	19/ 31 19/ 33	0.95
26	1100, 8, 11200,700	8525 0	2500	(325, 300)	(350, 400, 18 @ 600)	xx. xxxxxx xxxxxx	1010-1160 (8)	8 @ 79	20	28 35	128.6 102.9	46.6 48.4	16/ 26 16/ 28	0.95
24	800, 7, 9800,1400	11825 NOT REQ'D	2500	(325, 300)	(350, 17 @ 600)	xxxx. xxxxxx xxxxxx	1010-1160 (8)	8 @ 79	18	28 35	128.6 103.3	43.1 44.7	13/ 21 12/ 21	0.95
22	500, 7, 9800,700	10825 NOT REQ'D	1500	(325, 300)	(2 @ 350, 450, 14 @ 600)	xxxx. xxxxxx xxxxxx	1210-1310 (6)	6 @ 73	16	35 35	104.3 104.3	41.2	9 / 16	0.95
20	900, 6, 8400,700	9825 NOT REQ'D	1500	(325, 300)	(350, 400, 13 @ 600)	xxxx. xxxxxx xxxxxx	1310-1360 (6)	4 @ 66	12	28 35	128.6 107.4	36.4 37.7	4 / 7 5 / 9	0.95
18	1300, 5, 7000,700	8825 NOT REQ'D	0	(325, 300)	(350, 12 @ 600)	xxxx. xxxxxx xxxxxx	1160-1210 (4)	4 @ 66	10	28 35	128.6 108.5	33.1 34.3	4 / 7 3 / 5	0.95
16	1000, 4, 5600,1400	7825 NOT REQ'D	0	(325, 300)	(550, 10 @ 600)	xx. xxxxxx xxxxxx	1160-1210 (4)	4 @ 300	10	28 35	128.6 109.0	29.6 30.7	3 / 5 3 / 5	