

付.8 試設計の応力図・変形図等

「5.2 試設計による検討」で算出した応力図、変形図およびヒンジ図を次頁以降に示す。

(1) 応力図

1) 長期時

曲げモーメント図[単位:kN・m]，せん断力図[単位:kN]，軸力図[単位:kN]
Y1 通り, Y2 通り, Y3 通り, X1 通り, X2 通り, X3 通り, X4 通り, X5 通り, X6 通り, X7 通り

2) 短期地震時 X 方向

曲げモーメント図[単位:kN・m]，せん断力図[単位:kN]，軸力図[単位:kN]
Y1 通り, Y2 通り, Y3 通り

3) 短期地震時 Y 方向

曲げモーメント図[単位:kN・m]，せん断力図[単位:kN]，軸力図[単位:kN]
X1 通り, X2 通り, X3 通り, X4 通り, X5 通り, X6 通り, X7 通り

4) 保有水平耐力時 X 方向

曲げモーメント図[単位:kN・m]，せん断力図[単位:kN]，軸力図[単位:kN]
Y1 通り, Y2 通り, Y3 通り

5) 保有水平耐力時 Y 方向

曲げモーメント図[単位:kN・m]，せん断力図[単位:kN]，軸力図[単位:kN]
X1 通り, X2 通り, X3 通り, X4 通り, X5 通り, X6 通り, X7 通り

(2) 変形図

1) 長期時

Z 方向変形[単位:mm]
Y1 通り, Y2 通り, Y3 通り, X1 通り, X2 通り, X3 通り, X4 通り, X5 通り, X6 通り, X7 通り

2) 短期地震時 X 方向

X 方向変形[単位:mm]，Z 方向変形[単位:mm]
Y1 通り, Y2 通り, Y3 通り

3) 短期地震時 Y 方向

Y 方向変形[単位:mm]，Z 方向変形[単位:mm]
X1 通り, X2 通り, X3 通り, X4 通り, X5 通り, X6 通り, X7 通り

4) 保有水平耐力時 X 方向

X 方向変形[単位:mm]，Z 方向変形[単位:mm]
Y1 通り, Y2 通り, Y3 通り

5) 保有水平耐力時 Y 方向

Y 方向変形[単位:mm]，Z 方向変形[単位:mm]
X1 通り, X2 通り, X3 通り, X4 通り, X5 通り, X6 通り, X7 通り

(3) ヒンジ図

1) 保有水平耐力時 X 方向

Y1 通り, Y2 通り, Y3 通り

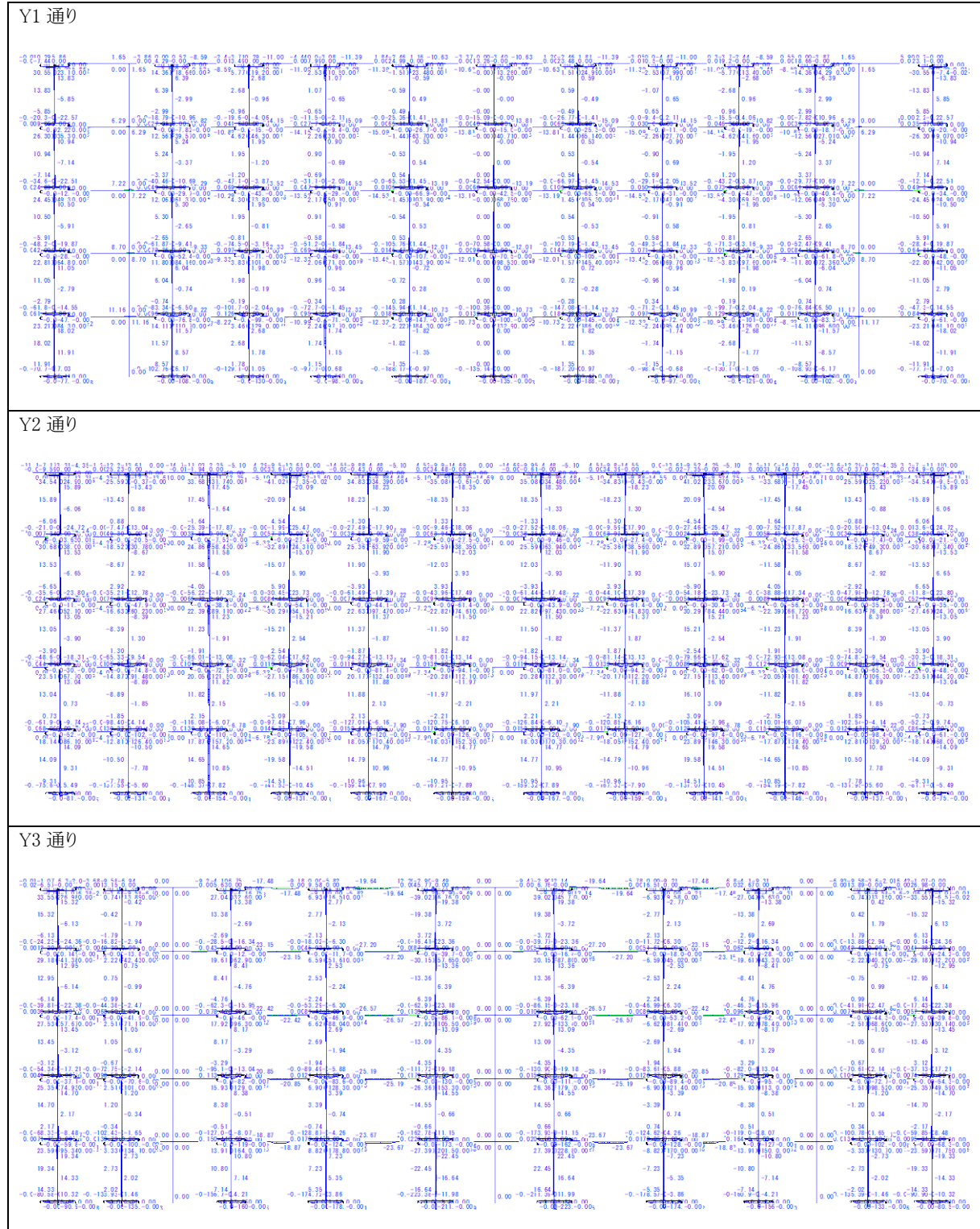
2) 保有水平耐力時 Y 方向

X1 通り, X2 通り, X3 通り, X4 通り, X5 通り, X6 通り, X7 通り

(1) 応力図

1) 長期時

曲げモーメント図[単位:kN・m]



<p>X1 通り</p>	<p>X5 通り</p>
<p>X2 通り</p>	<p>X6 通り</p>
<p>X3 通り</p>	<p>X7 通り</p>
<p>X4 通り</p>	

<p>X1 通り</p>	<p>X5 通り</p>
<p>X2 通り</p>	<p>X6 通り</p>
<p>X3 通り</p>	<p>X7 通り</p>
<p>X4 通り</p>	

軸力図[単位:kN]

Y1 通り

25.130	0.000	30.110	50.490	29.310	61.120	34.440	61.120	29.310	50.490	30.110	0.000	25.130
25.130	31.080	30.110	50.490	29.310	61.120	34.440	61.120	29.310	50.490	30.110	31.080	25.130
25.130	0.000	30.110	50.490	29.310	61.120	34.440	61.120	29.310	50.490	30.110	0.000	25.130
67.830	83.120	132.530	87.750	158.770	101.160	158.770	87.750	132.530	83.120	82.550	67.830	
67.830	82.550	83.120	132.530	87.750	158.770	101.160	158.770	87.750	132.530	83.120	82.550	67.830
67.830	0.000	83.120	132.530	87.750	158.770	101.160	158.770	87.750	132.530	83.120	0.000	67.830
112.110	136.710	214.990	147.640	256.530	169.300	256.530	147.640	214.990	136.710	134.790	112.110	
112.110	134.790	136.710	214.990	147.640	256.530	169.300	256.530	147.640	214.990	136.710	134.790	112.110
112.110	0.000	136.710	214.990	147.640	256.530	169.300	256.530	147.640	214.990	136.710	0.000	112.110
160.510	187.560	297.630	212.180	353.820	241.660	353.820	212.180	297.630	187.560	182.410	160.510	
160.510	182.410	187.560	297.630	212.180	353.820	241.660	353.820	212.180	297.630	187.560	182.410	160.510
160.510	0.000	182.410	297.630	212.180	353.820	241.660	353.820	212.180	297.630	182.410	0.000	160.510
218.360	254.550	383.080	289.230	453.440	325.740	453.440	289.230	383.080	254.550	243.600	218.360	
218.360	243.600	254.550	383.080	289.230	453.440	325.740	453.440	289.230	383.080	254.550	243.600	218.360
218.360	0.000	254.550	383.080	289.230	453.440	325.740	453.440	289.230	383.080	254.550	0.000	218.360

Y2 通り

24.420	32.100	38.100	33.890	43.160	43.050	43.050	43.160	33.890	38.100	32.100	24.420	
24.420	32.100	38.100	33.890	43.160	43.050	43.050	43.160	33.890	38.100	32.100	24.420	
24.420	0.000	32.100	33.890	43.160	43.050	43.050	43.160	33.890	38.100	32.100	0.000	24.420
68.940	99.190	113.660	100.940	126.400	126.170	126.170	126.400	100.940	113.660	99.190	68.940	
68.940	99.190	113.660	100.940	126.400	126.170	126.170	126.400	100.940	113.660	99.190	68.940	
68.940	0.000	99.190	100.940	126.400	126.170	126.170	126.400	100.940	113.660	99.190	0.000	68.940
115.820	168.460	191.230	170.290	211.250	210.930	210.930	211.250	170.290	191.230	168.460	115.820	
115.820	168.460	191.230	170.290	211.250	210.930	210.930	211.250	170.290	191.230	168.460	115.820	
115.820	0.000	168.460	170.290	211.250	210.930	210.930	211.250	170.290	191.230	168.460	0.000	115.820
168.080	242.270	272.820	244.610	299.280	298.950	298.950	299.280	244.610	272.820	242.270	168.080	
168.080	242.270	272.820	244.610	299.280	298.950	298.950	299.280	244.610	272.820	242.270	168.080	
168.080	0.000	242.270	244.610	299.280	298.950	298.950	299.280	244.610	272.820	242.270	0.000	168.080
230.960	325.130	362.860	328.900	394.710	394.430	394.430	394.710	328.900	362.860	325.130	230.960	
230.960	325.130	362.860	328.900	394.710	394.430	394.430	394.710	328.900	362.860	325.130	230.960	
230.960	0.000	325.130	328.900	394.710	394.430	394.430	394.710	328.900	362.860	325.130	0.000	230.960

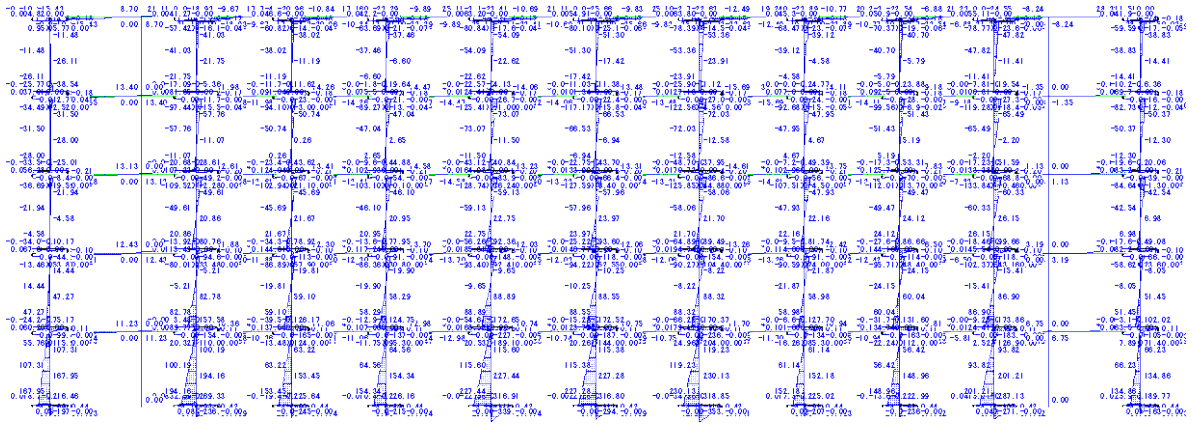
Y3 通り

27.050	35.080	58.740	33.920	66.050	66.050	33.920	58.740	35.080	27.050	
27.050	35.080	58.740	33.920	66.050	66.050	33.920	58.740	35.080	27.050	
27.050	0.000	35.080	33.920	66.050	66.050	33.920	58.740	35.080	27.050	0.000
67.320	102.620	159.760	119.630	178.960	178.960	119.630	159.760	102.620	67.320	
67.320	102.620	159.760	119.630	178.960	178.960	119.630	159.760	102.620	67.320	
67.320	0.000	102.620	119.630	178.960	178.960	119.630	159.760	102.620	67.320	0.000
108.910	171.980	261.490	208.120	292.570	292.570	208.120	261.490	171.980	108.910	
108.910	171.980	261.490	208.120	292.570	292.570	208.120	261.490	171.980	108.910	
108.910	0.000	171.980	208.120	292.570	292.570	208.120	261.490	171.980	108.910	0.000
153.520	244.690	363.810	305.780	406.900	406.900	305.780	363.810	244.690	153.520	
153.520	244.690	363.810	305.780	406.900	406.900	305.780	363.810	244.690	153.520	
153.520	0.000	244.690	305.780	406.900	406.900	305.780	363.810	244.690	153.520	0.000
205.690	324.570	469.920	426.610	525.610	525.610	426.610	469.920	324.570	205.690	
205.690	324.570	469.920	426.610	525.610	525.610	426.610	469.920	324.570	205.690	
205.690	0.000	324.570	426.610	525.610	525.610	426.610	469.920	324.570	205.690	0.000

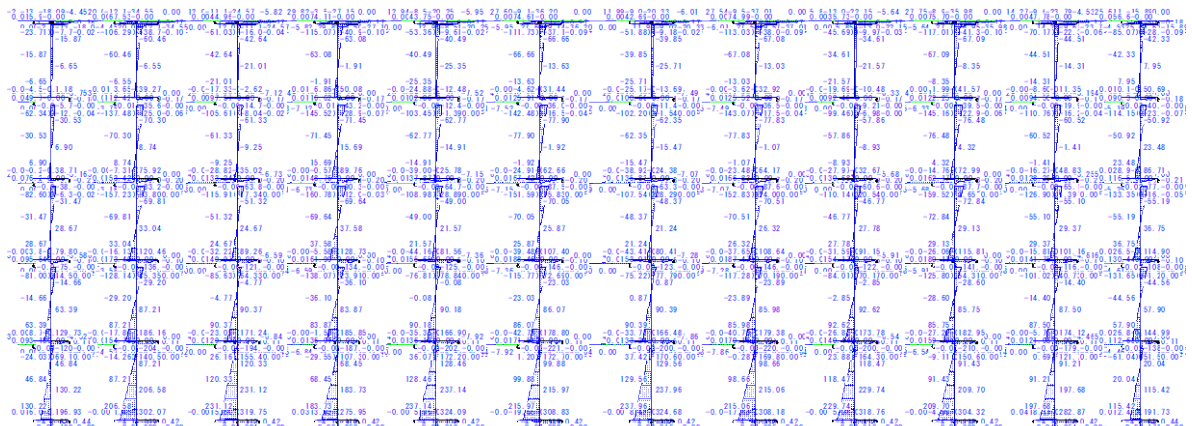
<p>X1 通り</p> <p>19 820 7 560 12 860 13 110 9 830 17 170</p> <p>19 820 7 560 12 860 13 110 9 830 17 170</p> <p>19 820 7 560 12 860 13 110 9 830 17 170</p> <p>40 310 31 880 33 820 34 760 34 200 42 700</p> <p>40 310 31 880 33 820 34 760 34 200 42 700</p> <p>40 310 31 880 33 820 34 760 34 200 42 700</p> <p>62 410 51 300 54 750 55 960 55 160 68 110</p> <p>62 410 51 300 54 750 55 960 55 160 68 110</p> <p>62 410 51 300 54 750 55 960 55 160 68 110</p> <p>82 270 67 550 73 470 74 910 72 820 90 810</p> <p>82 270 67 550 73 470 74 910 72 820 90 810</p> <p>82 270 67 550 73 470 74 910 72 820 90 810</p> <p>88 290 80 850 89 840 91 450 86 250 109 070</p> <p>88 290 80 850 89 840 91 450 86 250 109 070</p> <p>88 290 80 850 89 840 91 450 86 250 109 070</p>	<p>X5 通り</p> <p>29 310 24 220 8 840 19 240 19 670 10 000 32 130 33 920</p> <p>29 310 24 220 8 840 19 240 19 670 10 000 32 130 33 920</p> <p>29 310 24 220 8 840 19 240 19 670 10 000 32 130 33 920</p> <p>87 750 43 570 36 520 42 710 43 570 40 170 53 290 119 630</p> <p>87 750 43 570 36 520 42 710 43 570 40 170 53 290 119 630</p> <p>87 750 43 570 36 520 42 710 43 570 40 170 53 290 119 630</p> <p>147 640 64 990 58 110 66 980 68 250 62 790 76 682 208 120</p> <p>147 640 64 990 58 110 66 980 68 250 62 790 76 682 208 120</p> <p>147 640 64 990 58 110 66 980 68 250 62 790 76 682 208 120</p> <p>212 180 84 080 75 460 89 550 91 180 80 360 95 180 305 780</p> <p>212 180 84 080 75 460 89 550 91 180 80 360 95 180 305 780</p> <p>212 180 84 080 75 460 89 550 91 180 80 360 95 180 305 780</p> <p>289 230 97 950 88 610 111 240 113 000 94 590 100 192 26 610</p> <p>289 230 97 950 88 610 111 240 113 000 94 590 100 192 26 610</p> <p>289 230 97 950 88 610 111 240 113 000 94 590 100 192 26 610</p>
<p>X2 通り</p> <p>30 110 18 470 8 880 18 860 19 200 10 760 20 350</p> <p>30 110 18 470 8 880 18 860 19 200 10 760 20 350 17 880</p> <p>30 110 18 470 8 880 18 860 19 200 10 760 20 350</p> <p>83 120 36 940 33 830 40 550 41 730 37 660 43 420</p> <p>83 120 36 940 33 830 40 550 41 730 37 660 43 420 45 670</p> <p>83 120 36 940 33 830 40 550 41 730 37 660 43 420</p> <p>136 710 56 560 53 970 63 140 64 920 59 720 67 550</p> <p>136 710 56 560 53 970 63 140 64 920 59 720 67 550 73 220</p> <p>136 710 56 560 53 970 63 140 64 920 59 720 67 550</p> <p>192 410 74 820 70 580 84 530 86 750 77 840 89 510</p> <p>192 410 74 820 70 580 84 530 86 750 77 840 89 510 101 700</p> <p>192 410 74 820 70 580 84 530 86 750 77 840 89 510</p> <p>254 550 91 730 82 670 105 930 108 380 90 990 107 770</p> <p>254 550 91 730 82 670 105 930 108 380 90 990 107 770 34 920</p> <p>254 550 91 730 82 670 105 930 108 380 90 990 107 770</p>	<p>X6 通り</p> <p>30 110 18 470 8 880 18 860 19 200 10 760 20 350</p> <p>30 110 18 470 8 880 18 860 19 200 10 760 20 350 17 880</p> <p>30 110 18 470 8 880 18 860 19 200 10 760 20 350</p> <p>83 120 36 940 33 830 40 550 41 730 37 660 43 420</p> <p>83 120 36 940 33 830 40 550 41 730 37 660 43 420 45 670</p> <p>83 120 36 940 33 830 40 550 41 730 37 660 43 420</p> <p>136 710 56 560 53 970 63 140 64 920 59 720 67 550</p> <p>136 710 56 560 53 970 63 140 64 920 59 720 67 550 73 220</p> <p>136 710 56 560 53 970 63 140 64 920 59 720 67 550</p> <p>192 410 74 820 70 580 84 530 86 750 77 840 89 510</p> <p>192 410 74 820 70 580 84 530 86 750 77 840 89 510 101 700</p> <p>192 410 74 820 70 580 84 530 86 750 77 840 89 510</p> <p>254 550 91 730 82 670 105 930 108 380 90 990 107 770</p> <p>254 550 91 730 82 670 105 930 108 380 90 990 107 770 34 920</p> <p>254 550 91 730 82 670 105 930 108 380 90 990 107 770</p>
<p>X3 通り</p> <p>29 310 24 220 8 840 19 240 19 670 10 000 32 130 33 920</p> <p>29 310 24 220 8 840 19 240 19 670 10 000 32 130 33 920</p> <p>29 310 24 220 8 840 19 240 19 670 10 000 32 130 33 920</p> <p>87 750 43 570 36 520 42 710 43 570 40 170 53 290 119 630</p> <p>87 750 43 570 36 520 42 710 43 570 40 170 53 290 119 630</p> <p>87 750 43 570 36 520 42 710 43 570 40 170 53 290 119 630</p> <p>147 640 64 990 58 110 66 980 68 250 62 790 76 682 208 120</p> <p>147 640 64 990 58 110 66 980 68 250 62 790 76 682 208 120</p> <p>147 640 64 990 58 110 66 980 68 250 62 790 76 682 208 120</p> <p>212 180 84 080 75 460 89 550 91 180 80 360 95 180 305 780</p> <p>212 180 84 080 75 460 89 550 91 180 80 360 95 180 305 780</p> <p>212 180 84 080 75 460 89 550 91 180 80 360 95 180 305 780</p> <p>289 230 97 950 88 610 111 240 113 000 94 590 100 192 26 610</p> <p>289 230 97 950 88 610 111 240 113 000 94 590 100 192 26 610</p> <p>289 230 97 950 88 610 111 240 113 000 94 590 100 192 26 610</p>	<p>X7 通り</p> <p>19 670 7 660 12 860 13 110 9 830 17 170</p> <p>19 670 7 660 12 860 13 110 9 830 17 170</p> <p>19 670 7 660 12 860 13 110 9 830 17 170</p> <p>40 360 31 740 33 840 34 760 34 200 42 700</p> <p>40 360 31 740 33 840 34 760 34 200 42 700</p> <p>40 360 31 740 33 840 34 760 34 200 42 700</p> <p>62 480 51 350 54 780 55 970 55 160 68 110</p> <p>62 480 51 350 54 780 55 970 55 160 68 110</p> <p>62 480 51 350 54 780 55 970 55 160 68 110</p> <p>82 310 67 590 73 490 74 920 72 830 90 810</p> <p>82 310 67 590 73 490 74 920 72 830 90 810</p> <p>82 310 67 590 73 490 74 920 72 830 90 810</p> <p>98 330 80 880 89 860 91 460 86 270 109 070</p> <p>98 330 80 880 89 860 91 460 86 270 109 070</p> <p>98 330 80 880 89 860 91 460 86 270 109 070</p>
<p>X4 通り</p> <p>34 440 22 980 8 430 18 900 19 120 11 040 22 000</p> <p>34 440 22 980 8 430 18 900 19 120 11 040 22 000 18 780</p> <p>34 440 22 980 8 430 18 900 19 120 11 040 22 000</p> <p>101 160 41 920 35 590 41 340 42 610 39 350 46 300</p> <p>101 160 41 920 35 590 41 340 42 610 39 350 46 300 49 610</p> <p>101 160 41 920 35 590 41 340 42 610 39 350 46 300</p> <p>169 300 62 750 56 840 64 950 66 700 62 520 71 970</p> <p>169 300 62 750 56 840 64 950 66 700 62 520 71 970 78 880</p> <p>169 300 62 750 56 840 64 950 66 700 62 520 71 970</p> <p>241 660 81 610 74 140 87 490 89 690 81 580 95 350</p> <p>241 660 81 610 74 140 87 490 89 690 81 580 95 350 106 690</p> <p>241 660 81 610 74 140 87 490 89 690 81 580 95 350</p> <p>325 740 96 510 86 990 110 930 113 380 95 140 114 690</p> <p>325 740 96 510 86 990 110 930 113 380 95 140 114 690 145 680</p> <p>325 740 96 510 86 990 110 930 113 380 95 140 114 690</p>	

2) 短期地震時 X 方向
 曲げモーメント図[単位:kN・m]

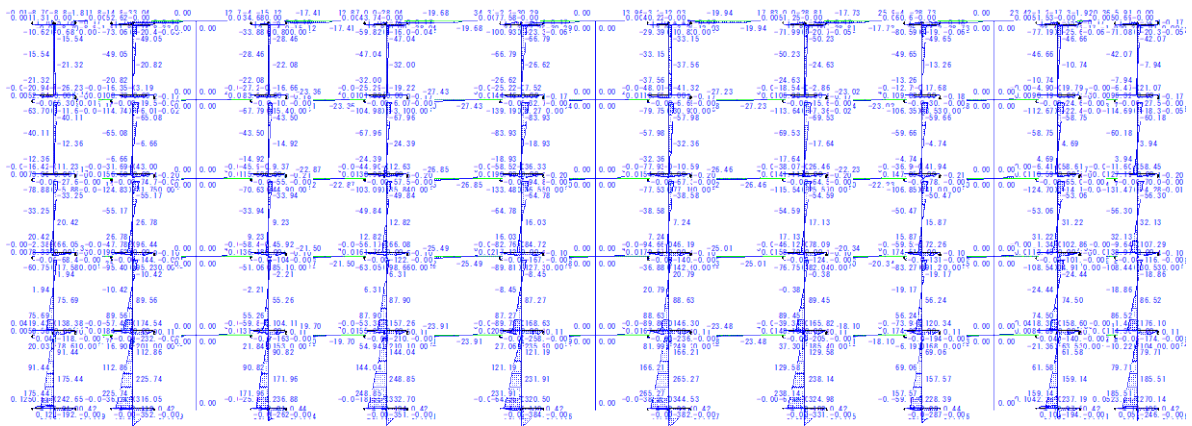
Y1 通り



Y2 通り

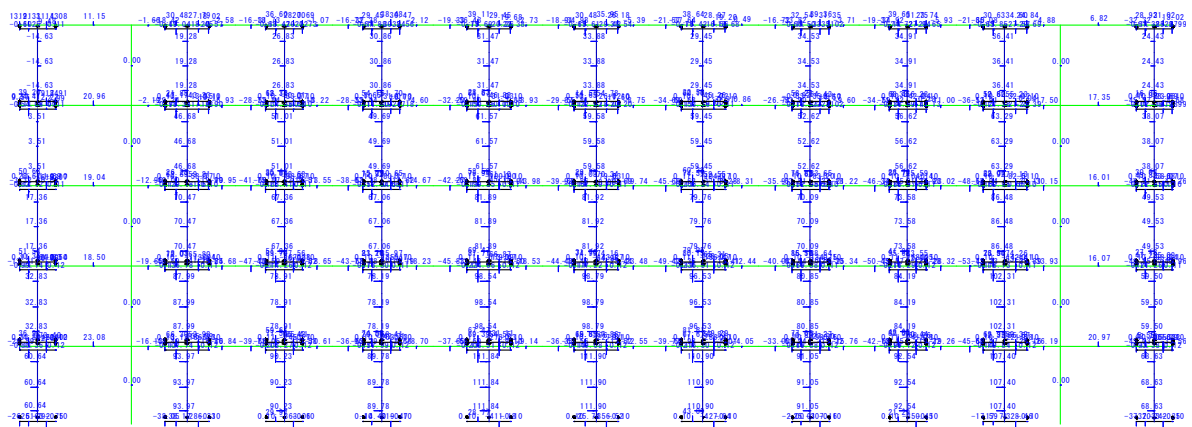


Y3 通り

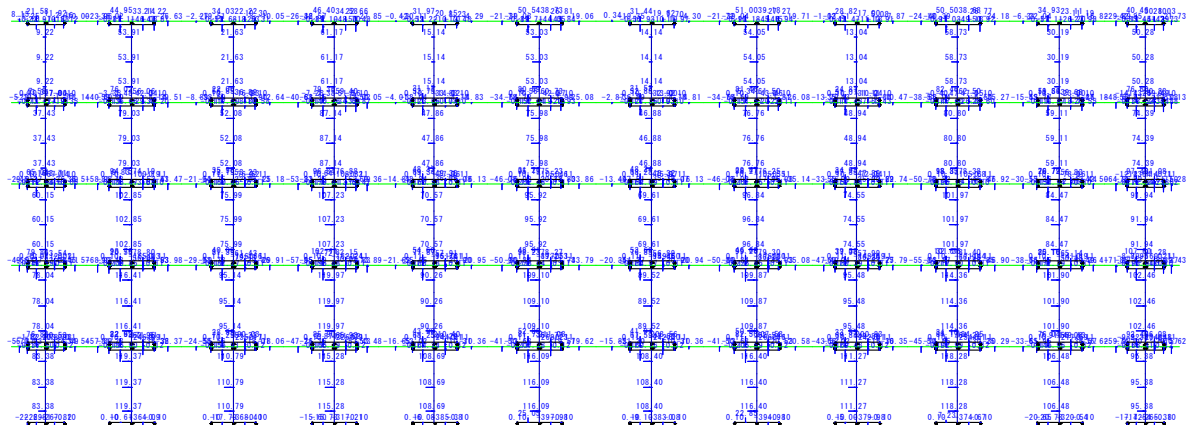


せん断力図[単位:kN]

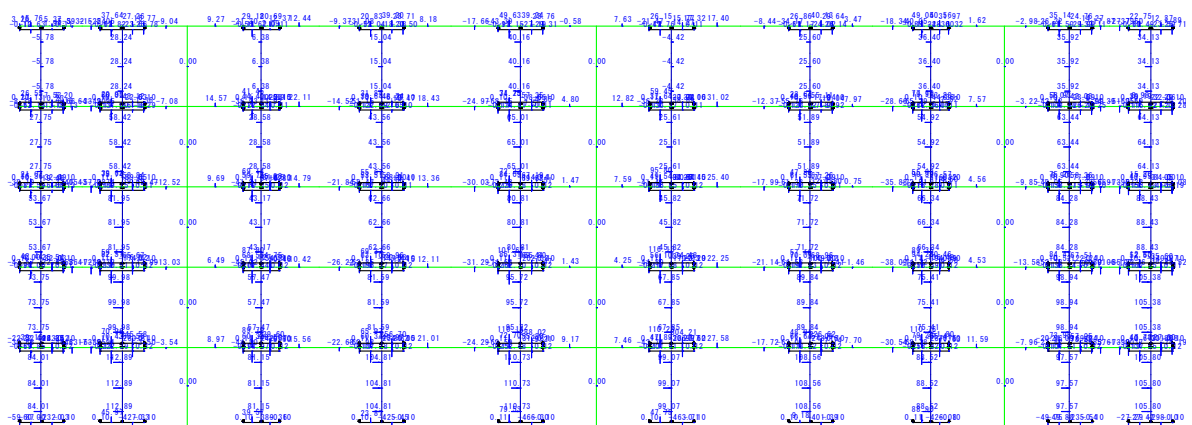
Y1 通り



Y2 通り



Y3 通り



軸力図[単位:kN]

Y1 通り

17.54C		32.81C	50.27C	32.85C	57.84C	38.40C	62.07C	35.01C	48.80C	40.80C		37.93C
17.54C	26.43C	32.81C	50.27C	32.85C	57.84C	38.40C	62.07C	35.01C	48.80C	40.80C	28.57C	37.93C
17.54C		32.81C	50.27C	32.85C	57.84C	38.40C	62.07C	35.01C	48.80C	40.80C		37.93C
60.56C		82.78C	132.54C	93.84C	152.18C	106.16C	162.23C	93.02C	129.06C	102.33C		86.32C
60.56C	66.21C	82.78C	132.54C	93.84C	152.18C	106.16C	162.23C	93.02C	129.06C	102.33C	90.46C	86.32C
60.56C		82.78C	132.54C	93.84C	152.18C	106.16C	162.23C	93.02C	129.06C	102.33C		86.32C
114.55C		129.74C	217.48C	154.52C	246.72C	172.81C	264.20C	148.03C	209.13C	163.73C		123.56C
114.55C	97.14C	129.74C	217.48C	154.52C	246.72C	172.81C	264.20C	148.03C	209.13C	163.73C	163.68C	123.56C
114.55C		129.74C	217.48C	154.52C	246.72C	172.81C	264.20C	148.03C	209.13C	163.73C		123.56C
181.90C		180.79C	303.06C	221.90C	340.28C	244.40C	365.78C	207.77C	288.01C	231.50C	240.73C	158.04C
181.90C	121.91C	180.79C	303.06C	221.90C	340.28C	244.40C	365.78C	207.77C	288.01C	231.50C	240.73C	158.04C
181.90C		180.79C	303.06C	221.90C	340.28C	244.40C	365.78C	207.77C	288.01C	231.50C		158.04C
263.84C		245.48C	390.88C	302.88C	437.29C	328.12C	468.26C	279.96C	389.58C	308.08C	316.26C	202.85C
263.84C	148.70C	245.48C	390.88C	302.88C	437.29C	328.12C	468.26C	279.96C	389.58C	308.08C	316.26C	202.85C
263.84C		245.48C	390.88C	302.88C	437.29C	328.12C	468.26C	279.96C	389.58C	308.08C		202.85C
0.0000C		0.0000C	0.0000C	0.0000C	0.0000C	0.0000C	0.0000C	0.0000C	0.0000C	0.0000C		0.0000C

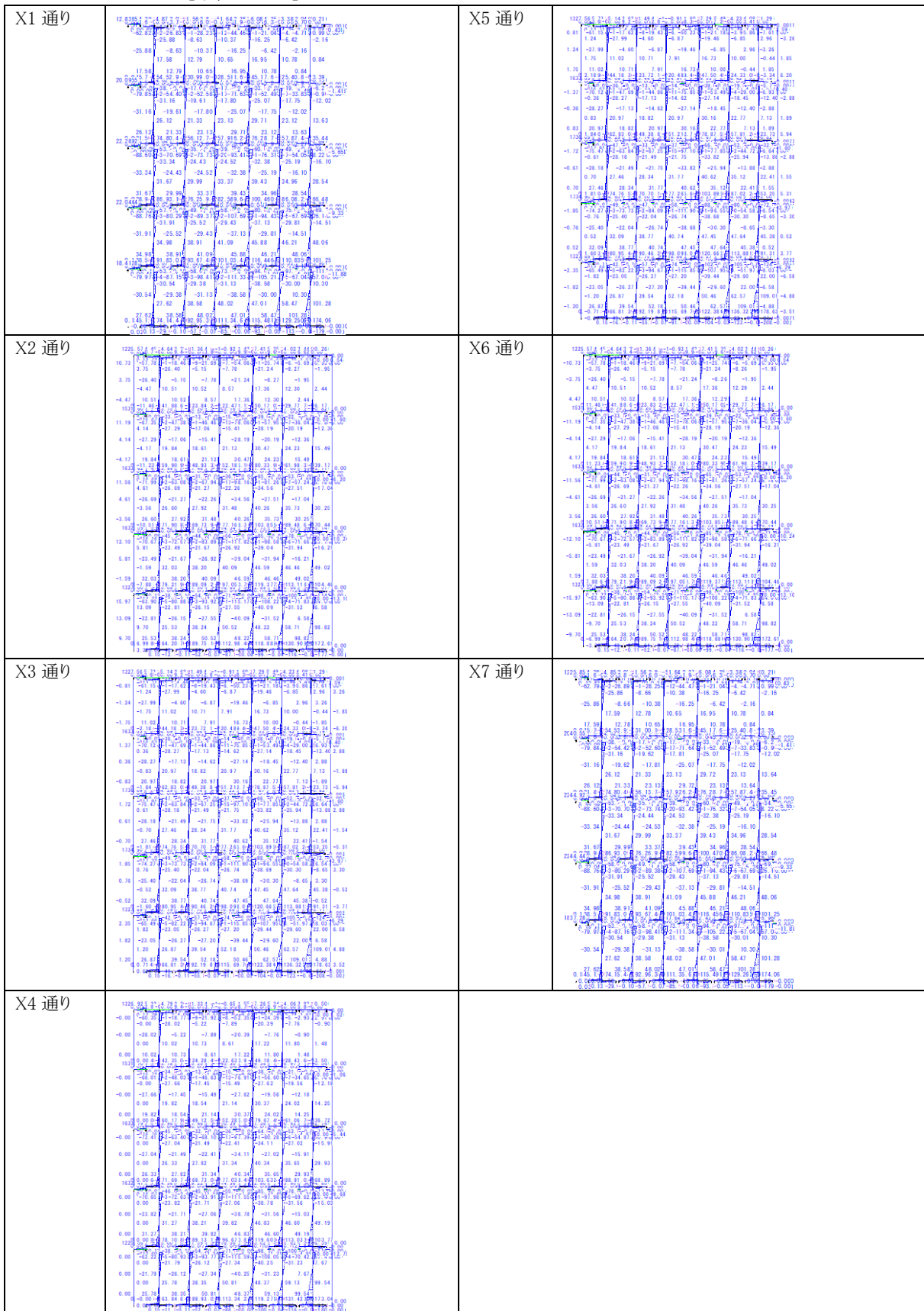
Y2 通り

13.84C		37.04C	42.30C	43.40C	47.55C	42.63C	46.91C	33.22C	43.79C	32.80C		43.71C
13.84C	36.98C	37.04C	42.30C	43.40C	47.55C	42.63C	46.91C	33.22C	43.79C	32.80C	43.71C	43.71C
13.84C		37.04C	42.30C	43.40C	47.55C	42.63C	46.91C	33.22C	43.79C	32.80C		43.71C
56.76C		108.13C	110.69C	108.57C	124.21C	134.78C	122.32C	133.13C	105.78C	122.66C		96.99C
56.76C	108.13C	108.13C	110.69C	108.57C	124.21C	134.78C	122.32C	133.13C	105.78C	122.66C	96.99C	100.62C
56.76C		108.13C	110.69C	108.57C	124.21C	134.78C	122.32C	133.13C	105.78C	122.66C		96.99C
105.47C		184.86C	168.07C	204.52C	224.55C	201.30C	221.60C	185.63C	202.16C	159.45C		149.71C
105.47C	183.69C	184.86C	168.07C	204.52C	224.55C	201.30C	221.60C	185.63C	202.16C	159.45C	149.71C	149.71C
105.47C		184.86C	168.07C	204.52C	224.55C	201.30C	221.60C	185.63C	202.16C	159.45C		149.71C
165.11C		267.79C	262.28C	227.77C	286.81C	319.20C	282.33C	314.96C	274.48C	286.73C		193.56C
165.11C	267.79C	262.28C	227.77C	286.81C	319.20C	282.33C	314.96C	274.48C	286.73C	286.73C	223.60C	193.56C
165.11C		267.79C	262.28C	227.77C	286.81C	319.20C	282.33C	314.96C	274.48C	286.73C		193.56C
243.10C		361.15C	348.27C	299.15C	376.97C	420.70C	371.65C	415.50C	372.64C	379.57C	297.42C	245.93C
243.10C	361.15C	348.27C	299.15C	376.97C	420.70C	371.65C	415.50C	372.64C	379.57C	379.57C	297.42C	245.93C
243.10C		361.15C	348.27C	299.15C	376.97C	420.70C	371.65C	415.50C	372.64C	379.57C		245.93C
0.0000C		0.0000C	0.0000C	0.0000C	0.0000C	0.0000C	0.0000C	0.0000C	0.0000C	0.0000C		0.0000C

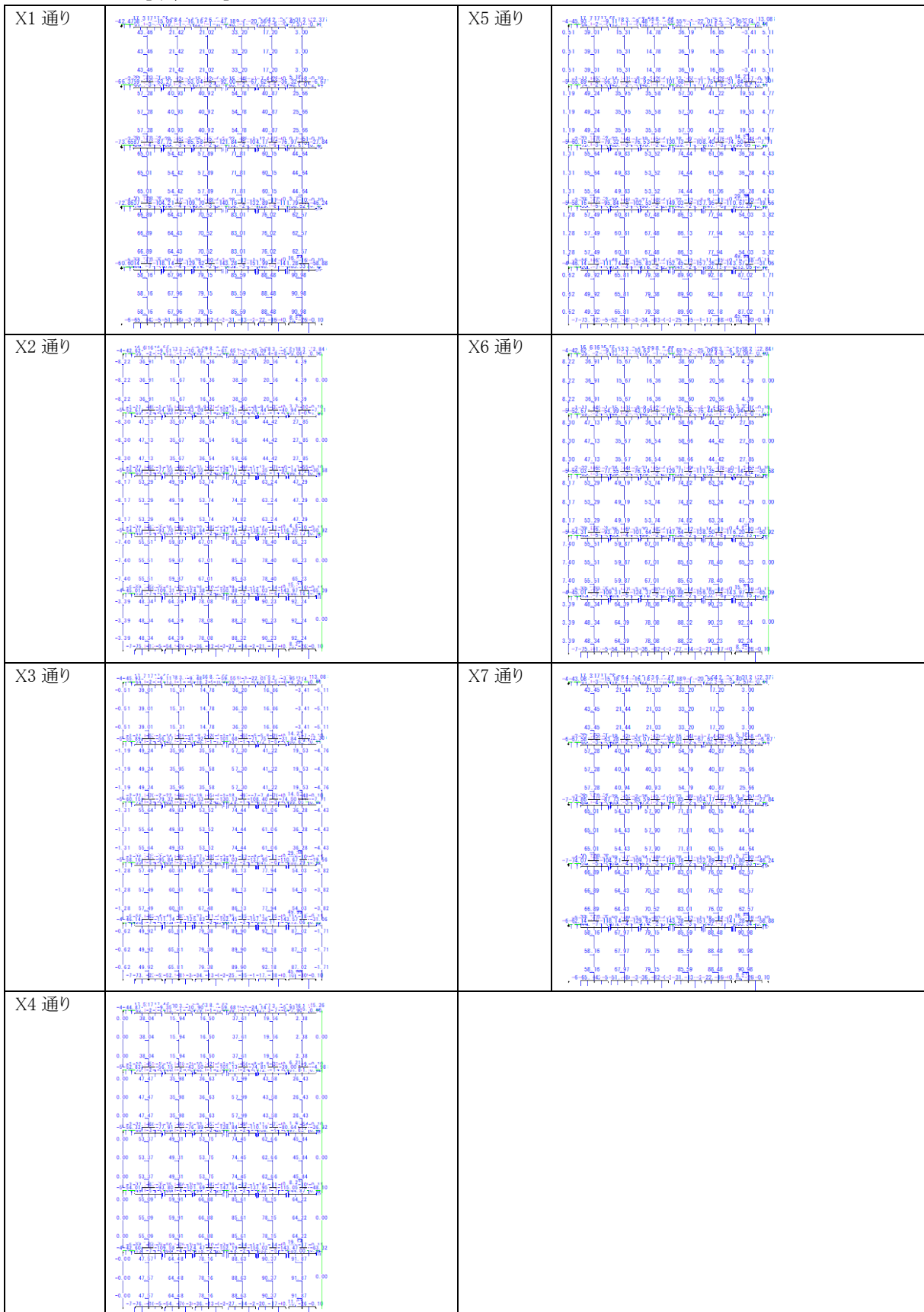
Y3 通り

16.79C		54.52C	35.88C	68.19C	64.25C	39.36C	62.45C	33.73C		39.11C
16.79C	41.38C	54.52C	35.88C	68.19C	64.25C	39.36C	62.45C	33.73C	39.11C	39.11C
16.79C		54.52C	35.88C	68.19C	64.25C	39.36C	62.45C	33.73C	39.11C	39.11C
51.33C		148.58C	122.25C	184.14C	174.29C	122.44C	170.33C	84.56C		96.98C
51.33C	127.05C	148.58C	122.25C	184.14C	174.29C	122.44C	170.33C	84.56C	96.98C	96.98C
51.33C		148.58C	122.25C	184.14C	174.29C	122.44C	170.33C	84.56C	96.98C	96.98C
83.80C		240.19C	214.58C	301.83C	283.94C	204.75C	282.42C	119.50C		151.58C
83.80C	231.07C	240.19C	214.58C	301.83C	283.94C	204.75C	282.42C	119.50C	151.58C	151.58C
83.80C		240.19C	214.58C	301.83C	283.94C	204.75C	282.42C	119.50C	151.58C	151.58C
118.76C		330.64C	318.57C	420.72C	393.78C	294.85C	396.69C	146.03C		208.18C
118.76C	349.55C	330.64C	318.57C	420.72C	393.78C	294.85C	396.69C	146.03C	208.18C	208.18C
118.76C		330.64C	318.57C	420.72C	393.78C	294.85C	396.69C	146.03C	208.18C	208.18C
169.36C		426.74C	446.65C	543.16C	508.79C	407.90C	512.80C	183.00C		268.01C
169.36C	470.64C	426.74C	446.65C	543.16C	508.79C	407.90C	512.80C	183.00C	268.01C	268.01C
169.36C		426.74C	446.65C	543.16C	508.79C	407.90C	512.80C	183.00C	268.01C	268.01C
0.0000C		0.0000C	0.0000C	0.0000C	0.0000C	0.0000C	0.0000C	0.0000C		0.0000C

3) 短期地震時 Y 方向
 曲げモーメント図[単位:kN・m]



せん断力図[単位:kN]

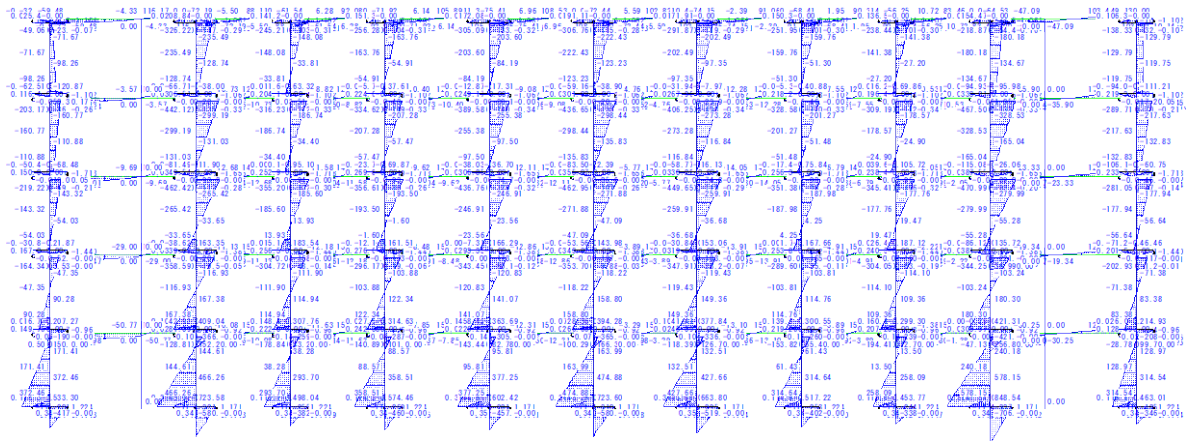


軸力図[単位:kN]

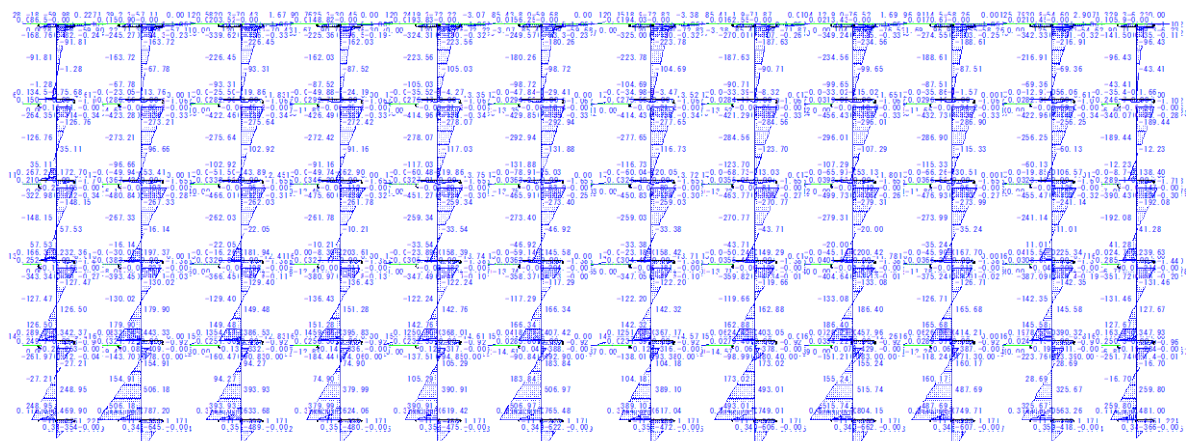
<p>X1 通り</p>	<p>X5 通り</p>
<p>X2 通り</p>	<p>X6 通り</p>
<p>X3 通り</p>	<p>X7 通り</p>
<p>X4 通り</p>	<p>X8 通り</p>

4) 保有水平耐力時 X 方向
 曲げモーメント図[単位:kN・m]

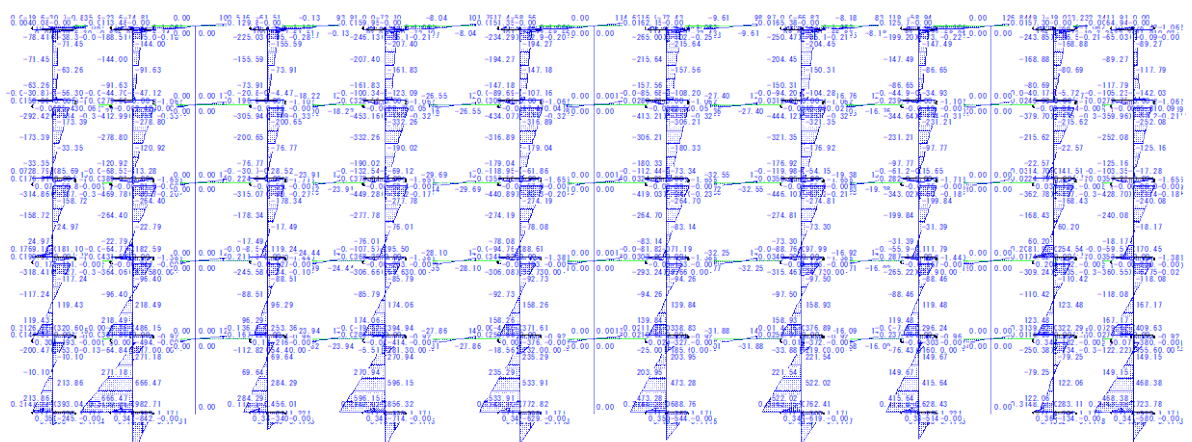
Y1 通り



Y2 通り

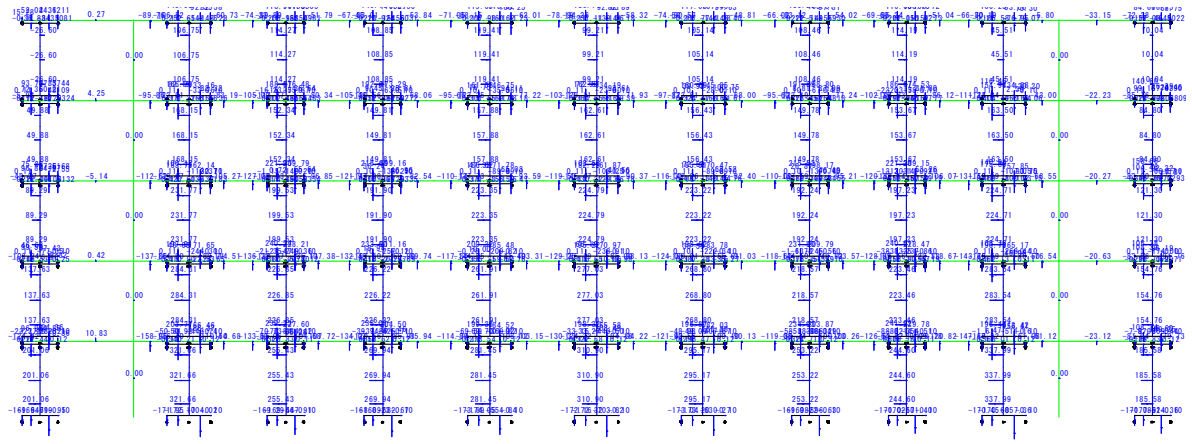


Y3 通り

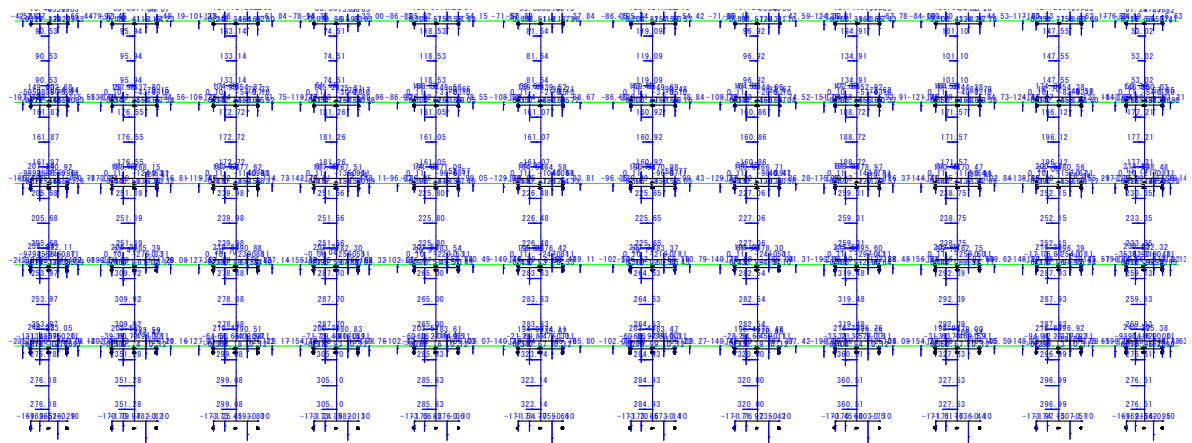


せん断力図[単位:kN]

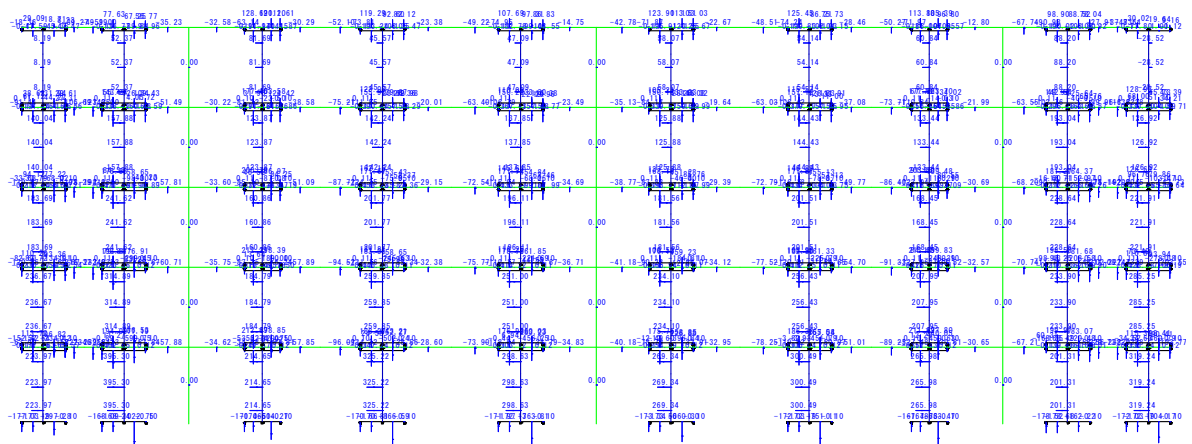
Y1 通り



Y2 通り

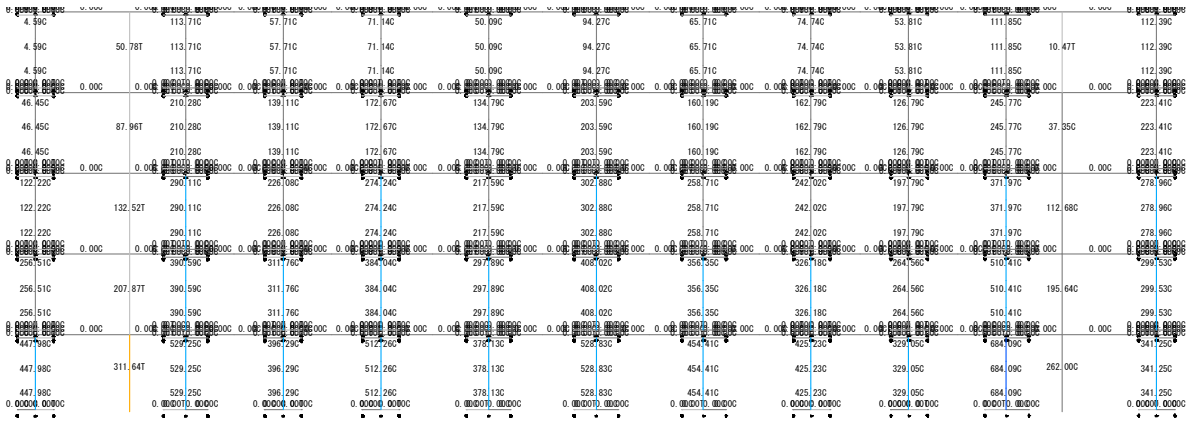


Y3 通り

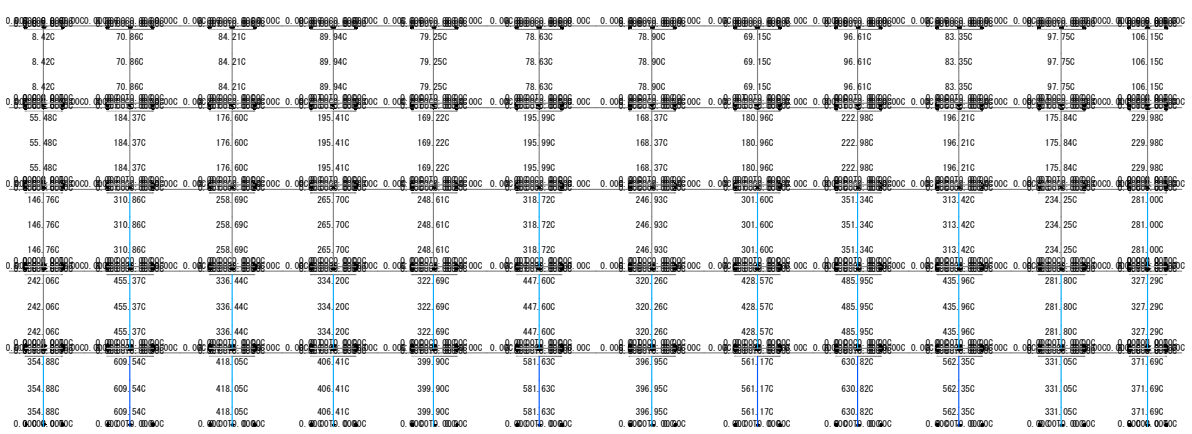


軸力図[単位:kN]

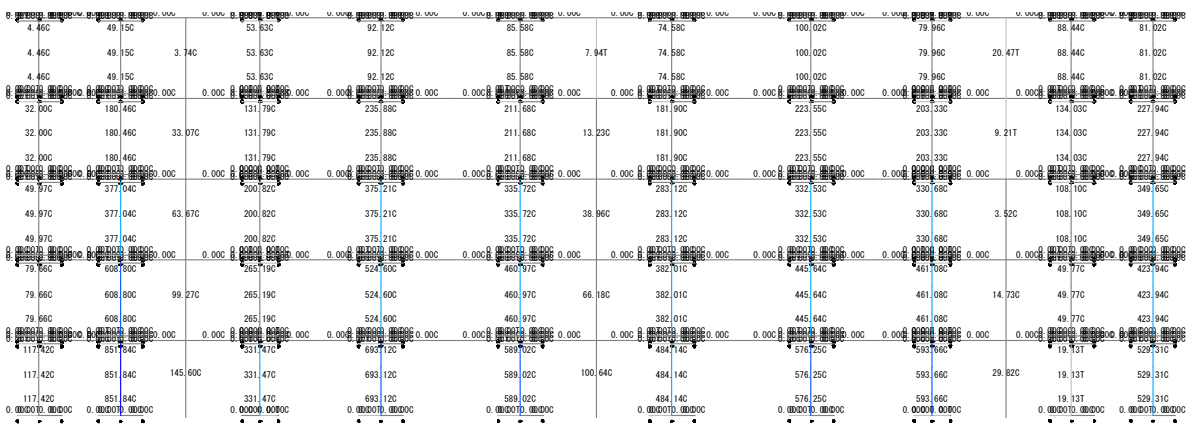
Y1 通り



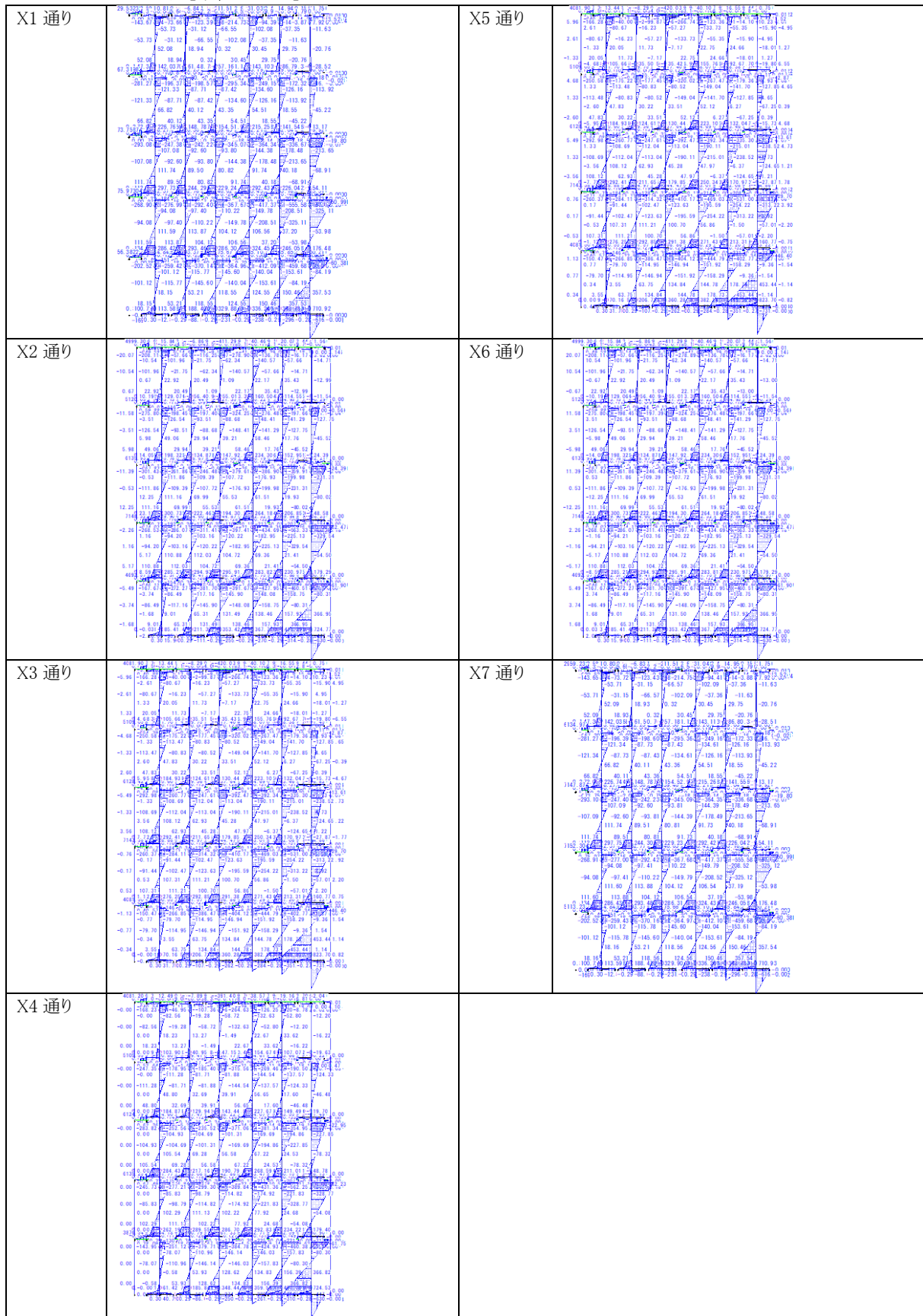
Y2 通り



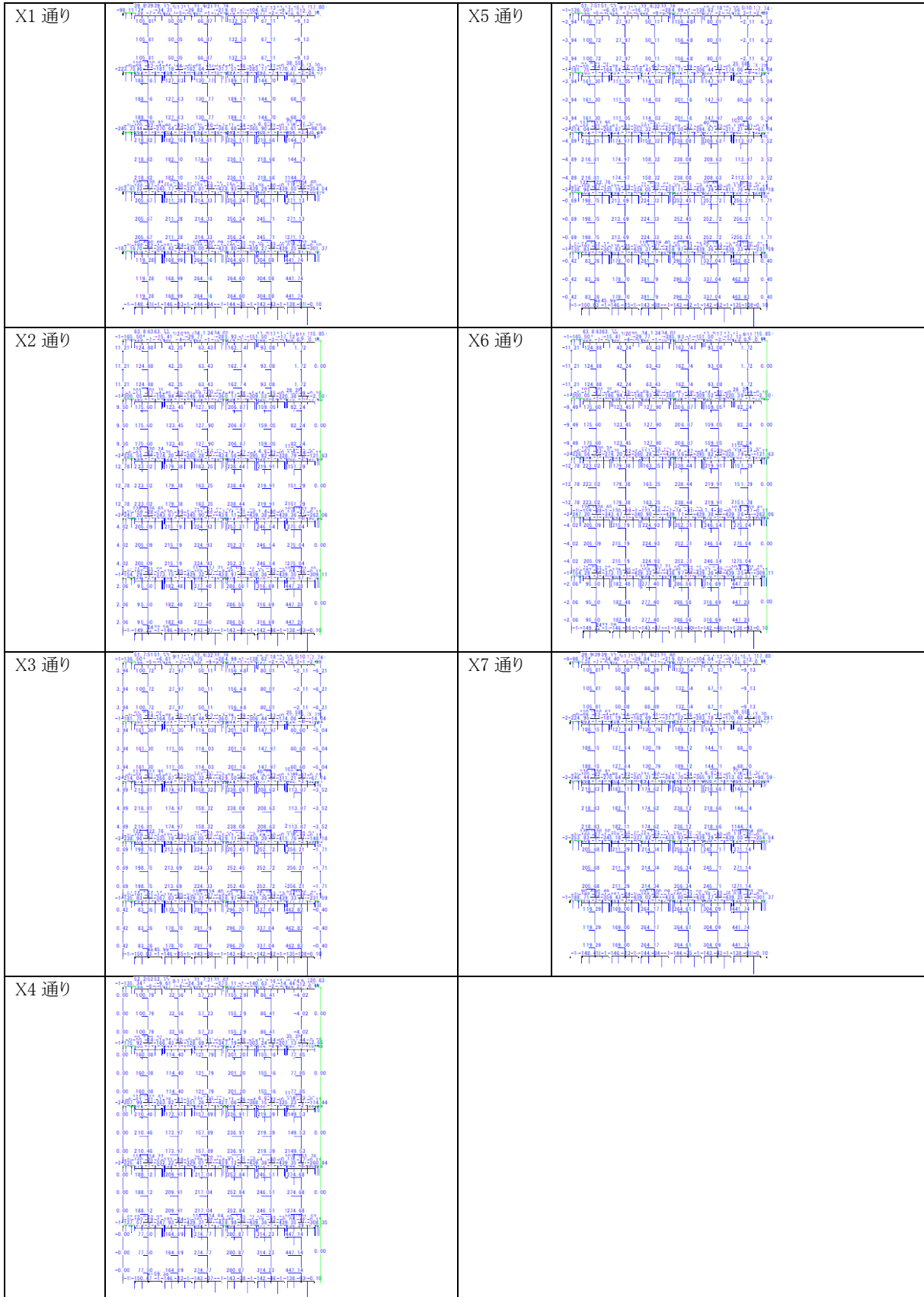
Y3 通り



5) 保有水平耐力時 Y 方向
 曲げモーメント図[単位:kN・m]



せん断力図[単位:kN]



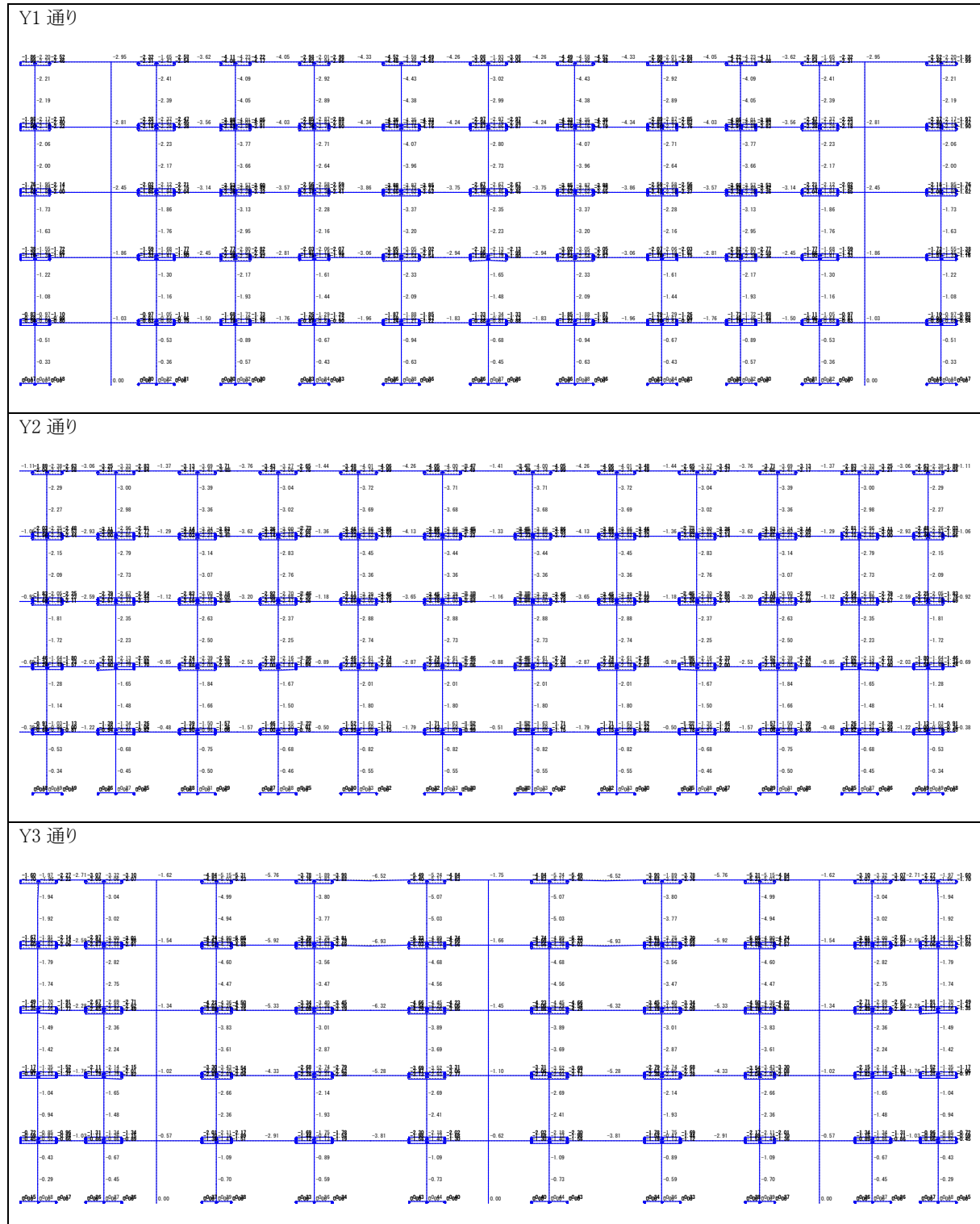
軸力図[単位:kN]

<p>X1 通り</p>	<p>X5 通り</p>
<p>X2 通り</p>	<p>X6 通り</p>
<p>X3 通り</p>	<p>X7 通り</p>
<p>X4 通り</p>	<p>X8 通り</p>

(2) 変形図

1) 長期時

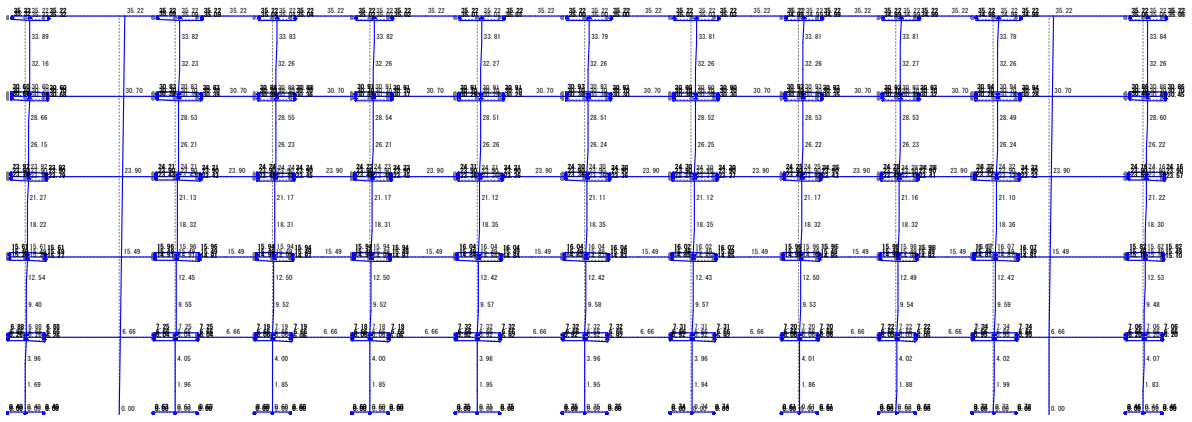
節点 Z 方向変位[単位:mm]



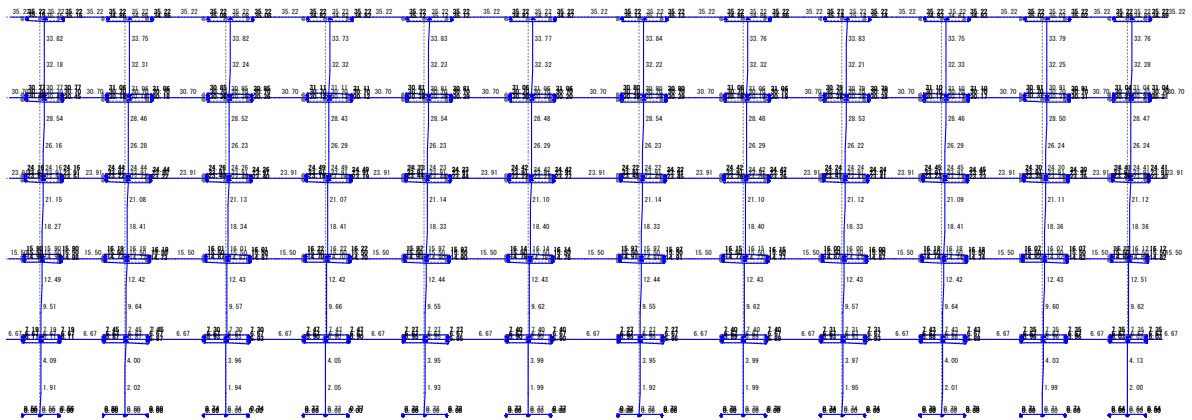
<p>X1 通り</p> <p>Diagram showing numerical values and flow directions for X1 road. The values are arranged in a grid with blue arrows indicating flow directions.</p>	<p>X5 通り</p> <p>Diagram showing numerical values and flow directions for X5 road. The values are arranged in a grid with blue arrows indicating flow directions.</p>
<p>X2 通り</p> <p>Diagram showing numerical values and flow directions for X2 road. The values are arranged in a grid with blue arrows indicating flow directions.</p>	<p>X6 通り</p> <p>Diagram showing numerical values and flow directions for X6 road. The values are arranged in a grid with blue arrows indicating flow directions.</p>
<p>X3 通り</p> <p>Diagram showing numerical values and flow directions for X3 road. The values are arranged in a grid with blue arrows indicating flow directions.</p>	<p>X7 通り</p> <p>Diagram showing numerical values and flow directions for X7 road. The values are arranged in a grid with blue arrows indicating flow directions.</p>
<p>X4 通り</p> <p>Diagram showing numerical values and flow directions for X4 road. The values are arranged in a grid with blue arrows indicating flow directions.</p>	

2) 短期地震時 X 方向
 節点 X 方向変位[単位:mm]

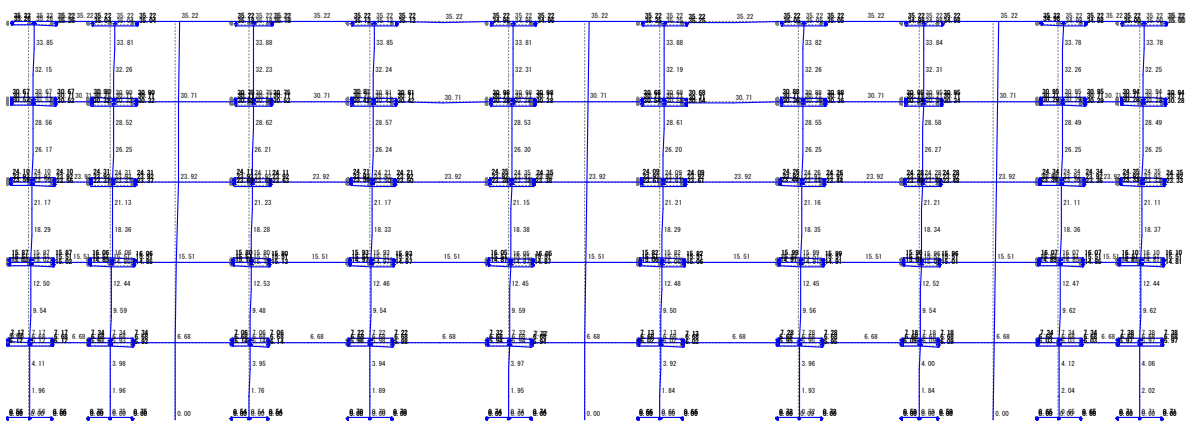
Y1 通り



Y2 通り

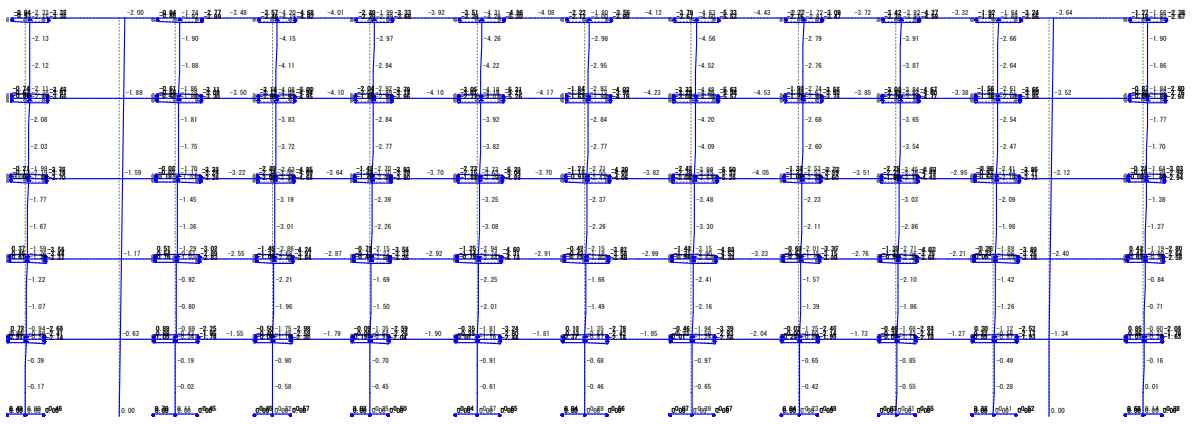


Y3 通り

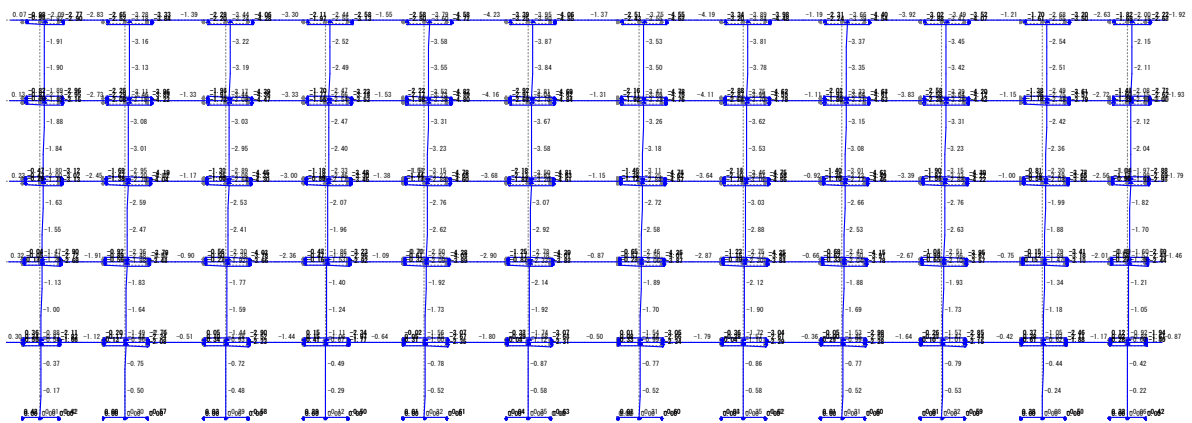


節点 Z 方向変位[単位:mm]

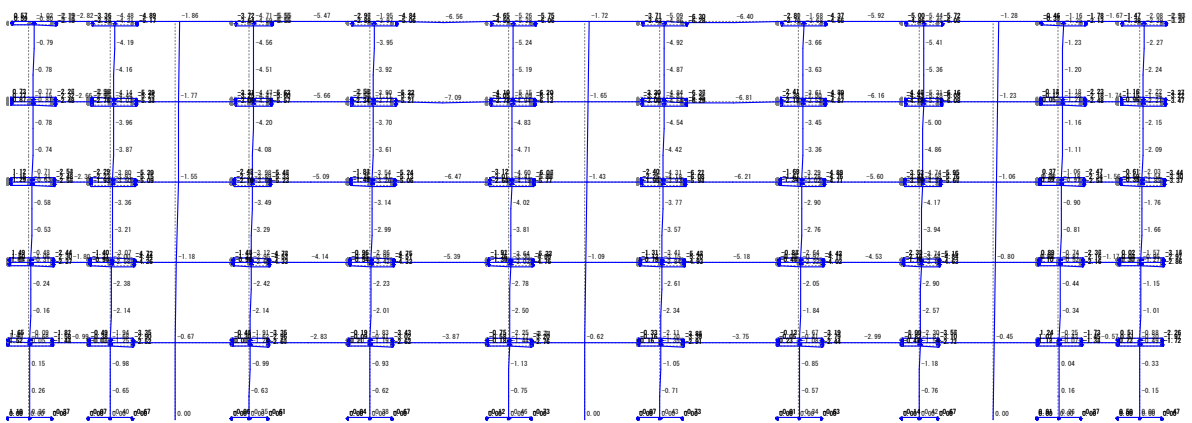
Y1 通り



Y2 通り



Y3 通り



3) 短期地震時 Y 方向

節点 Y 方向変位[単位:mm]

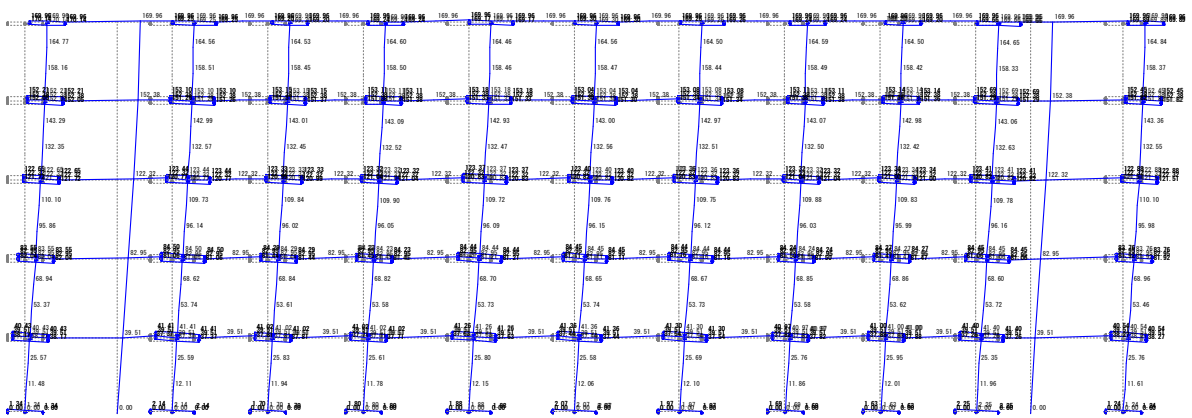
X1 通り	X5 通り																																																																																																																																												
<table border="1"> <tr><td>23.46</td><td>23.48</td><td>23.49</td><td>23.47</td><td>23.49</td><td>23.53</td></tr> <tr><td>22.40</td><td>22.34</td><td>22.34</td><td>22.36</td><td>22.33</td><td>22.31</td></tr> <tr><td>19.74</td><td>19.76</td><td>19.75</td><td>19.72</td><td>19.75</td><td>19.79</td></tr> <tr><td>18.28</td><td>18.24</td><td>18.23</td><td>18.26</td><td>18.23</td><td>18.21</td></tr> <tr><td>14.94</td><td>14.95</td><td>14.94</td><td>14.91</td><td>14.93</td><td>14.95</td></tr> <tr><td>13.21</td><td>13.18</td><td>13.18</td><td>13.21</td><td>13.18</td><td>13.15</td></tr> <tr><td>9.46</td><td>9.44</td><td>9.43</td><td>9.42</td><td>9.42</td><td>9.41</td></tr> <tr><td>7.57</td><td>7.55</td><td>7.57</td><td>7.59</td><td>7.57</td><td>7.51</td></tr> <tr><td>3.73</td><td>3.69</td><td>3.66</td><td>3.66</td><td>3.62</td><td>3.48</td></tr> <tr><td>1.83</td><td>1.83</td><td>1.84</td><td>1.87</td><td>1.85</td><td>1.72</td></tr> </table>	23.46	23.48	23.49	23.47	23.49	23.53	22.40	22.34	22.34	22.36	22.33	22.31	19.74	19.76	19.75	19.72	19.75	19.79	18.28	18.24	18.23	18.26	18.23	18.21	14.94	14.95	14.94	14.91	14.93	14.95	13.21	13.18	13.18	13.21	13.18	13.15	9.46	9.44	9.43	9.42	9.42	9.41	7.57	7.55	7.57	7.59	7.57	7.51	3.73	3.69	3.66	3.66	3.62	3.48	1.83	1.83	1.84	1.87	1.85	1.72	<table border="1"> <tr><td>23.53</td><td>23.49</td><td>23.49</td><td>23.50</td><td>23.47</td><td>23.49</td><td>23.53</td><td>23.53</td></tr> <tr><td>22.30</td><td>22.41</td><td>22.32</td><td>22.33</td><td>22.38</td><td>22.33</td><td>22.29</td><td>22.30</td></tr> <tr><td>19.84</td><td>19.76</td><td>19.77</td><td>19.76</td><td>19.72</td><td>19.75</td><td>19.81</td><td>19.84</td></tr> <tr><td>18.16</td><td>18.27</td><td>18.23</td><td>18.22</td><td>18.27</td><td>18.23</td><td>18.21</td><td>18.16</td></tr> <tr><td>15.06</td><td>14.96</td><td>14.95</td><td>14.94</td><td>14.91</td><td>14.93</td><td>14.98</td><td>15.06</td></tr> <tr><td>13.08</td><td>13.19</td><td>13.17</td><td>13.17</td><td>13.21</td><td>13.18</td><td>13.14</td><td>13.08</td></tr> <tr><td>9.59</td><td>9.47</td><td>9.44</td><td>9.44</td><td>9.41</td><td>9.41</td><td>9.42</td><td>9.59</td></tr> <tr><td>7.45</td><td>7.55</td><td>7.54</td><td>7.56</td><td>7.60</td><td>7.57</td><td>7.49</td><td>7.45</td></tr> <tr><td>3.83</td><td>3.73</td><td>3.69</td><td>3.65</td><td>3.65</td><td>3.61</td><td>3.45</td><td>3.83</td></tr> <tr><td>1.70</td><td>1.80</td><td>1.82</td><td>1.83</td><td>1.88</td><td>1.85</td><td>1.68</td><td>1.70</td></tr> </table>	23.53	23.49	23.49	23.50	23.47	23.49	23.53	23.53	22.30	22.41	22.32	22.33	22.38	22.33	22.29	22.30	19.84	19.76	19.77	19.76	19.72	19.75	19.81	19.84	18.16	18.27	18.23	18.22	18.27	18.23	18.21	18.16	15.06	14.96	14.95	14.94	14.91	14.93	14.98	15.06	13.08	13.19	13.17	13.17	13.21	13.18	13.14	13.08	9.59	9.47	9.44	9.44	9.41	9.41	9.42	9.59	7.45	7.55	7.54	7.56	7.60	7.57	7.49	7.45	3.83	3.73	3.69	3.65	3.65	3.61	3.45	3.83	1.70	1.80	1.82	1.83	1.88	1.85	1.68	1.70
23.46	23.48	23.49	23.47	23.49	23.53																																																																																																																																								
22.40	22.34	22.34	22.36	22.33	22.31																																																																																																																																								
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9.46	9.44	9.43	9.42	9.42	9.41																																																																																																																																								
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23.53	23.49	23.49	23.50	23.47	23.49	23.53	23.53																																																																																																																																						
22.30	22.41	22.32	22.33	22.38	22.33	22.29	22.30																																																																																																																																						
19.84	19.76	19.77	19.76	19.72	19.75	19.81	19.84																																																																																																																																						
18.16	18.27	18.23	18.22	18.27	18.23	18.21	18.16																																																																																																																																						
15.06	14.96	14.95	14.94	14.91	14.93	14.98	15.06																																																																																																																																						
13.08	13.19	13.17	13.17	13.21	13.18	13.14	13.08																																																																																																																																						
9.59	9.47	9.44	9.44	9.41	9.41	9.42	9.59																																																																																																																																						
7.45	7.55	7.54	7.56	7.60	7.57	7.49	7.45																																																																																																																																						
3.83	3.73	3.69	3.65	3.65	3.61	3.45	3.83																																																																																																																																						
1.70	1.80	1.82	1.83	1.88	1.85	1.68	1.70																																																																																																																																						
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節点 Z 方向変位[単位:mm]

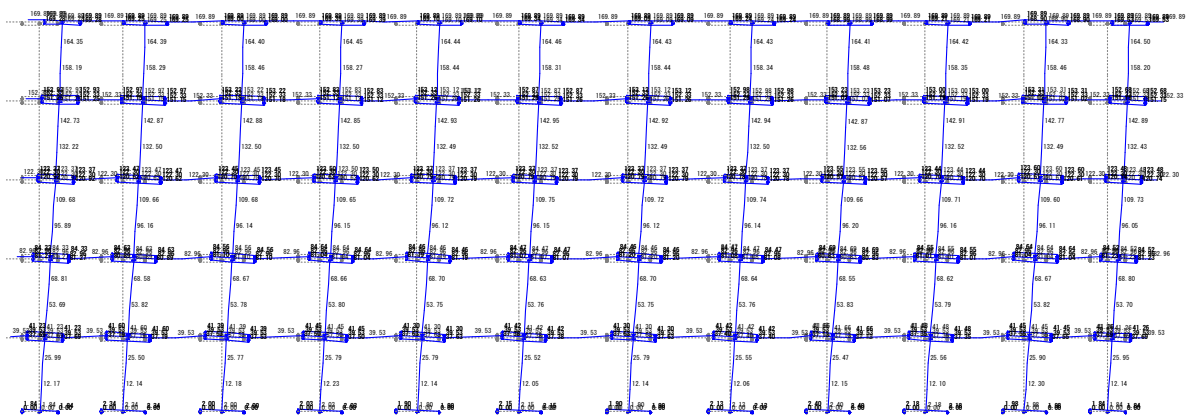
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<table border="1"> <tr><td>2.34</td><td>1.78</td><td>0.79</td><td>0.02</td><td>-0.88</td><td>-2.36</td></tr> <tr><td>2.37</td><td>1.78</td><td>0.80</td><td>0.04</td><td>-0.86</td><td>-2.35</td></tr> <tr><td>2.15</td><td>1.53</td><td>0.62</td><td>-0.03</td><td>-0.85</td><td>-2.27</td></tr> <tr><td>2.19</td><td>1.55</td><td>0.65</td><td>0.02</td><td>-0.80</td><td>-2.23</td></tr> <tr><td>1.90</td><td>1.26</td><td>0.45</td><td>-0.02</td><td>-0.70</td><td>-1.99</td></tr> <tr><td>1.93</td><td>1.28</td><td>0.49</td><td>0.05</td><td>-0.62</td><td>-1.90</td></tr> <tr><td>1.48</td><td>0.92</td><td>0.29</td><td>0.03</td><td>-0.43</td><td>-1.47</td></tr> <tr><td>1.49</td><td>0.95</td><td>0.34</td><td>0.12</td><td>-0.33</td><td>-1.32</td></tr> <tr><td>0.76</td><td>0.48</td><td>0.19</td><td>0.09</td><td>-0.09</td><td>-0.63</td></tr> <tr><td>0.74</td><td>0.50</td><td>0.26</td><td>0.17</td><td>0.03</td><td>-0.40</td></tr> </table>	2.34	1.78	0.79	0.02	-0.88	-2.36	2.37	1.78	0.80	0.04	-0.86	-2.35	2.15	1.53	0.62	-0.03	-0.85	-2.27	2.19	1.55	0.65	0.02	-0.80	-2.23	1.90	1.26	0.45	-0.02	-0.70	-1.99	1.93	1.28	0.49	0.05	-0.62	-1.90	1.48	0.92	0.29	0.03	-0.43	-1.47	1.49	0.95	0.34	0.12	-0.33	-1.32	0.76	0.48	0.19	0.09	-0.09	-0.63	0.74	0.50	0.26	0.17	0.03	-0.40	<table border="1"> <tr><td>-0.67</td><td>2.35</td><td>1.57</td><td>0.30</td><td>-0.61</td><td>-1.47</td><td>-3.06</td><td>-5.32</td></tr> <tr><td>-0.67</td><td>2.38</td><td>1.57</td><td>0.31</td><td>-0.57</td><td>-1.45</td><td>-3.05</td><td>-5.28</td></tr> <tr><td>-0.63</td><td>2.29</td><td>1.39</td><td>0.24</td><td>-0.57</td><td>-1.39</td><td>-2.92</td><td>-4.98</td></tr> <tr><td>-0.62</td><td>2.33</td><td>1.41</td><td>0.26</td><td>-0.50</td><td>-1.33</td><td>-2.87</td><td>-4.86</td></tr> <tr><td>-0.53</td><td>2.12</td><td>1.20</td><td>0.17</td><td>-0.43</td><td>-1.13</td><td>-2.57</td><td>-4.22</td></tr> <tr><td>-0.51</td><td>2.15</td><td>1.23</td><td>0.21</td><td>-0.34</td><td>-1.04</td><td>-2.46</td><td>-4.02</td></tr> <tr><td>-0.39</td><td>1.71</td><td>0.92</td><td>0.12</td><td>-0.24</td><td>-0.71</td><td>-1.90</td><td>-2.99</td></tr> <tr><td>-0.35</td><td>1.72</td><td>0.95</td><td>0.18</td><td>-0.13</td><td>-0.60</td><td>-1.71</td><td>-2.69</td></tr> <tr><td>-0.17</td><td>0.91</td><td>0.50</td><td>0.14</td><td>-0.02</td><td>-0.19</td><td>-0.82</td><td>-1.23</td></tr> <tr><td>-0.11</td><td>0.87</td><td>0.53</td><td>0.22</td><td>0.08</td><td>-0.06</td><td>-0.52</td><td>-0.82</td></tr> </table>	-0.67	2.35	1.57	0.30	-0.61	-1.47	-3.06	-5.32	-0.67	2.38	1.57	0.31	-0.57	-1.45	-3.05	-5.28	-0.63	2.29	1.39	0.24	-0.57	-1.39	-2.92	-4.98	-0.62	2.33	1.41	0.26	-0.50	-1.33	-2.87	-4.86	-0.53	2.12	1.20	0.17	-0.43	-1.13	-2.57	-4.22	-0.51	2.15	1.23	0.21	-0.34	-1.04	-2.46	-4.02	-0.39	1.71	0.92	0.12	-0.24	-0.71	-1.90	-2.99	-0.35	1.72	0.95	0.18	-0.13	-0.60	-1.71	-2.69	-0.17	0.91	0.50	0.14	-0.02	-0.19	-0.82	-1.23	-0.11	0.87	0.53	0.22	0.08	-0.06	-0.52	-0.82																				
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-0.62	2.33	1.41	0.26	-0.50	-1.33	-2.87	-4.86																																																																																																																																																										
-0.53	2.12	1.20	0.17	-0.43	-1.13	-2.57	-4.22																																																																																																																																																										
-0.51	2.15	1.23	0.21	-0.34	-1.04	-2.46	-4.02																																																																																																																																																										
-0.39	1.71	0.92	0.12	-0.24	-0.71	-1.90	-2.99																																																																																																																																																										
-0.35	1.72	0.95	0.18	-0.13	-0.60	-1.71	-2.69																																																																																																																																																										
-0.17	0.91	0.50	0.14	-0.02	-0.19	-0.82	-1.23																																																																																																																																																										
-0.11	0.87	0.53	0.22	0.08	-0.06	-0.52	-0.82																																																																																																																																																										
<table border="1"> <tr><td>-0.48</td><td>2.57</td><td>1.76</td><td>0.54</td><td>-0.27</td><td>-1.00</td><td>-2.40</td></tr> <tr><td>-0.48</td><td>2.60</td><td>1.76</td><td>0.55</td><td>-0.23</td><td>-0.98</td><td>-2.39</td></tr> <tr><td>-0.44</td><td>2.49</td><td>1.57</td><td>0.44</td><td>-0.27</td><td>-0.97</td><td>-2.30</td></tr> <tr><td>-0.42</td><td>2.53</td><td>1.59</td><td>0.47</td><td>-0.21</td><td>-0.92</td><td>-2.25</td></tr> <tr><td>-0.35</td><td>2.28</td><td>1.34</td><td>0.33</td><td>-0.21</td><td>-0.80</td><td>-2.00</td></tr> <tr><td>-0.33</td><td>2.31</td><td>1.36</td><td>0.37</td><td>-0.13</td><td>-0.72</td><td>-1.91</td></tr> <tr><td>-0.24</td><td>1.82</td><td>1.02</td><td>0.22</td><td>-0.10</td><td>-0.51</td><td>-1.46</td></tr> <tr><td>-0.21</td><td>1.82</td><td>1.04</td><td>0.28</td><td>-0.00</td><td>-0.40</td><td>-1.31</td></tr> <tr><td>-0.10</td><td>0.95</td><td>0.54</td><td>0.18</td><td>0.03</td><td>-0.12</td><td>-0.62</td></tr> <tr><td>-0.07</td><td>0.90</td><td>0.56</td><td>0.25</td><td>0.12</td><td>0.00</td><td>-0.40</td></tr> </table>	-0.48	2.57	1.76	0.54	-0.27	-1.00	-2.40	-0.48	2.60	1.76	0.55	-0.23	-0.98	-2.39	-0.44	2.49	1.57	0.44	-0.27	-0.97	-2.30	-0.42	2.53	1.59	0.47	-0.21	-0.92	-2.25	-0.35	2.28	1.34	0.33	-0.21	-0.80	-2.00	-0.33	2.31	1.36	0.37	-0.13	-0.72	-1.91	-0.24	1.82	1.02	0.22	-0.10	-0.51	-1.46	-0.21	1.82	1.04	0.28	-0.00	-0.40	-1.31	-0.10	0.95	0.54	0.18	0.03	-0.12	-0.62	-0.07	0.90	0.56	0.25	0.12	0.00	-0.40	<table border="1"> <tr><td>-0.48</td><td>2.57</td><td>1.76</td><td>0.54</td><td>-0.27</td><td>-1.00</td><td>-2.40</td></tr> <tr><td>-0.48</td><td>2.60</td><td>1.76</td><td>0.55</td><td>-0.23</td><td>-0.98</td><td>-2.39</td></tr> <tr><td>-0.44</td><td>2.49</td><td>1.57</td><td>0.44</td><td>-0.27</td><td>-0.97</td><td>-2.30</td></tr> <tr><td>-0.42</td><td>2.53</td><td>1.59</td><td>0.47</td><td>-0.21</td><td>-0.92</td><td>-2.25</td></tr> <tr><td>-0.35</td><td>2.28</td><td>1.34</td><td>0.33</td><td>-0.21</td><td>-0.80</td><td>-2.00</td></tr> <tr><td>-0.33</td><td>2.31</td><td>1.36</td><td>0.37</td><td>-0.13</td><td>-0.72</td><td>-1.91</td></tr> <tr><td>-0.24</td><td>1.82</td><td>1.02</td><td>0.22</td><td>-0.10</td><td>-0.51</td><td>-1.46</td></tr> <tr><td>-0.21</td><td>1.82</td><td>1.04</td><td>0.28</td><td>-0.00</td><td>-0.40</td><td>-1.31</td></tr> <tr><td>-0.10</td><td>0.95</td><td>0.54</td><td>0.18</td><td>0.03</td><td>-0.12</td><td>-0.62</td></tr> <tr><td>-0.07</td><td>0.90</td><td>0.56</td><td>0.25</td><td>0.12</td><td>0.00</td><td>-0.40</td></tr> </table>	-0.48	2.57	1.76	0.54	-0.27	-1.00	-2.40	-0.48	2.60	1.76	0.55	-0.23	-0.98	-2.39	-0.44	2.49	1.57	0.44	-0.27	-0.97	-2.30	-0.42	2.53	1.59	0.47	-0.21	-0.92	-2.25	-0.35	2.28	1.34	0.33	-0.21	-0.80	-2.00	-0.33	2.31	1.36	0.37	-0.13	-0.72	-1.91	-0.24	1.82	1.02	0.22	-0.10	-0.51	-1.46	-0.21	1.82	1.04	0.28	-0.00	-0.40	-1.31	-0.10	0.95	0.54	0.18	0.03	-0.12	-0.62	-0.07	0.90	0.56	0.25	0.12	0.00	-0.40																				
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<table border="1"> <tr><td>-0.95</td><td>2.54</td><td>1.75</td><td>0.55</td><td>-0.28</td><td>-1.05</td><td>-2.50</td></tr> <tr><td>-0.94</td><td>2.57</td><td>1.75</td><td>0.56</td><td>-0.24</td><td>-1.03</td><td>-2.48</td></tr> <tr><td>-0.89</td><td>2.47</td><td>1.56</td><td>0.44</td><td>-0.28</td><td>-1.01</td><td>-2.38</td></tr> <tr><td>-0.87</td><td>2.51</td><td>1.57</td><td>0.47</td><td>-0.22</td><td>-0.96</td><td>-2.33</td></tr> <tr><td>-0.75</td><td>2.27</td><td>1.33</td><td>0.32</td><td>-0.22</td><td>-0.83</td><td>-2.07</td></tr> <tr><td>-0.72</td><td>2.30</td><td>1.35</td><td>0.36</td><td>-0.14</td><td>-0.75</td><td>-1.98</td></tr> <tr><td>-0.54</td><td>1.82</td><td>1.01</td><td>0.21</td><td>-0.11</td><td>-0.53</td><td>-1.51</td></tr> <tr><td>-0.49</td><td>1.82</td><td>1.03</td><td>0.27</td><td>-0.01</td><td>-0.42</td><td>-1.35</td></tr> <tr><td>-0.23</td><td>0.96</td><td>0.54</td><td>0.17</td><td>0.02</td><td>-0.13</td><td>-0.64</td></tr> <tr><td>-0.16</td><td>0.91</td><td>0.56</td><td>0.25</td><td>0.12</td><td>-0.00</td><td>-0.41</td></tr> </table>	-0.95	2.54	1.75	0.55	-0.28	-1.05	-2.50	-0.94	2.57	1.75	0.56	-0.24	-1.03	-2.48	-0.89	2.47	1.56	0.44	-0.28	-1.01	-2.38	-0.87	2.51	1.57	0.47	-0.22	-0.96	-2.33	-0.75	2.27	1.33	0.32	-0.22	-0.83	-2.07	-0.72	2.30	1.35	0.36	-0.14	-0.75	-1.98	-0.54	1.82	1.01	0.21	-0.11	-0.53	-1.51	-0.49	1.82	1.03	0.27	-0.01	-0.42	-1.35	-0.23	0.96	0.54	0.17	0.02	-0.13	-0.64	-0.16	0.91	0.56	0.25	0.12	-0.00	-0.41	<table border="1"> <tr><td>2.34</td><td>1.78</td><td>0.79</td><td>0.02</td><td>-0.88</td><td>-2.36</td></tr> <tr><td>2.37</td><td>1.78</td><td>0.80</td><td>0.04</td><td>-0.86</td><td>-2.35</td></tr> <tr><td>2.15</td><td>1.53</td><td>0.62</td><td>-0.03</td><td>-0.85</td><td>-2.27</td></tr> <tr><td>2.19</td><td>1.55</td><td>0.65</td><td>0.02</td><td>-0.80</td><td>-2.23</td></tr> <tr><td>1.90</td><td>1.26</td><td>0.45</td><td>-0.02</td><td>-0.70</td><td>-1.99</td></tr> <tr><td>1.93</td><td>1.28</td><td>0.49</td><td>0.05</td><td>-0.62</td><td>-1.90</td></tr> <tr><td>1.48</td><td>0.92</td><td>0.29</td><td>0.03</td><td>-0.43</td><td>-1.47</td></tr> <tr><td>1.49</td><td>0.94</td><td>0.34</td><td>0.12</td><td>-0.33</td><td>-1.32</td></tr> <tr><td>0.76</td><td>0.48</td><td>0.19</td><td>0.09</td><td>-0.09</td><td>-0.63</td></tr> <tr><td>0.74</td><td>0.50</td><td>0.26</td><td>0.17</td><td>0.03</td><td>-0.41</td></tr> </table>	2.34	1.78	0.79	0.02	-0.88	-2.36	2.37	1.78	0.80	0.04	-0.86	-2.35	2.15	1.53	0.62	-0.03	-0.85	-2.27	2.19	1.55	0.65	0.02	-0.80	-2.23	1.90	1.26	0.45	-0.02	-0.70	-1.99	1.93	1.28	0.49	0.05	-0.62	-1.90	1.48	0.92	0.29	0.03	-0.43	-1.47	1.49	0.94	0.34	0.12	-0.33	-1.32	0.76	0.48	0.19	0.09	-0.09	-0.63	0.74	0.50	0.26	0.17	0.03	-0.41																														
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<table border="1"> <tr><td>-0.67</td><td>2.35</td><td>1.57</td><td>0.30</td><td>-0.61</td><td>-1.47</td><td>-3.06</td><td>-5.32</td></tr> <tr><td>-0.67</td><td>2.38</td><td>1.57</td><td>0.31</td><td>-0.57</td><td>-1.45</td><td>-3.05</td><td>-5.28</td></tr> <tr><td>-0.63</td><td>2.29</td><td>1.39</td><td>0.24</td><td>-0.57</td><td>-1.39</td><td>-2.92</td><td>-4.98</td></tr> <tr><td>-0.62</td><td>2.33</td><td>1.41</td><td>0.26</td><td>-0.50</td><td>-1.33</td><td>-2.87</td><td>-4.86</td></tr> <tr><td>-0.53</td><td>2.12</td><td>1.20</td><td>0.17</td><td>-0.43</td><td>-1.13</td><td>-2.57</td><td>-4.22</td></tr> <tr><td>-0.51</td><td>2.15</td><td>1.23</td><td>0.21</td><td>-0.34</td><td>-1.04</td><td>-2.46</td><td>-4.02</td></tr> <tr><td>-0.39</td><td>1.71</td><td>0.92</td><td>0.12</td><td>-0.24</td><td>-0.71</td><td>-1.90</td><td>-2.99</td></tr> <tr><td>-0.35</td><td>1.72</td><td>0.95</td><td>0.18</td><td>-0.13</td><td>-0.60</td><td>-1.71</td><td>-2.69</td></tr> <tr><td>-0.17</td><td>0.91</td><td>0.50</td><td>0.14</td><td>-0.02</td><td>-0.19</td><td>-0.82</td><td>-1.23</td></tr> <tr><td>-0.11</td><td>0.87</td><td>0.53</td><td>0.22</td><td>0.08</td><td>-0.06</td><td>-0.52</td><td>-0.82</td></tr> </table>	-0.67	2.35	1.57	0.30	-0.61	-1.47	-3.06	-5.32	-0.67	2.38	1.57	0.31	-0.57	-1.45	-3.05	-5.28	-0.63	2.29	1.39	0.24	-0.57	-1.39	-2.92	-4.98	-0.62	2.33	1.41	0.26	-0.50	-1.33	-2.87	-4.86	-0.53	2.12	1.20	0.17	-0.43	-1.13	-2.57	-4.22	-0.51	2.15	1.23	0.21	-0.34	-1.04	-2.46	-4.02	-0.39	1.71	0.92	0.12	-0.24	-0.71	-1.90	-2.99	-0.35	1.72	0.95	0.18	-0.13	-0.60	-1.71	-2.69	-0.17	0.91	0.50	0.14	-0.02	-0.19	-0.82	-1.23	-0.11	0.87	0.53	0.22	0.08	-0.06	-0.52	-0.82	<table border="1"> <tr><td>-0.67</td><td>2.35</td><td>1.57</td><td>0.30</td><td>-0.61</td><td>-1.47</td><td>-3.06</td><td>-5.32</td></tr> <tr><td>-0.67</td><td>2.38</td><td>1.57</td><td>0.31</td><td>-0.57</td><td>-1.45</td><td>-3.05</td><td>-5.28</td></tr> <tr><td>-0.63</td><td>2.29</td><td>1.39</td><td>0.24</td><td>-0.57</td><td>-1.39</td><td>-2.92</td><td>-4.98</td></tr> <tr><td>-0.62</td><td>2.33</td><td>1.41</td><td>0.26</td><td>-0.50</td><td>-1.33</td><td>-2.87</td><td>-4.86</td></tr> <tr><td>-0.53</td><td>2.12</td><td>1.20</td><td>0.17</td><td>-0.43</td><td>-1.13</td><td>-2.57</td><td>-4.22</td></tr> <tr><td>-0.51</td><td>2.15</td><td>1.23</td><td>0.21</td><td>-0.34</td><td>-1.04</td><td>-2.46</td><td>-4.02</td></tr> <tr><td>-0.39</td><td>1.71</td><td>0.92</td><td>0.12</td><td>-0.24</td><td>-0.71</td><td>-1.90</td><td>-2.99</td></tr> <tr><td>-0.35</td><td>1.72</td><td>0.95</td><td>0.18</td><td>-0.13</td><td>-0.60</td><td>-1.71</td><td>-2.69</td></tr> <tr><td>-0.17</td><td>0.91</td><td>0.50</td><td>0.14</td><td>-0.02</td><td>-0.19</td><td>-0.82</td><td>-1.23</td></tr> <tr><td>-0.11</td><td>0.87</td><td>0.53</td><td>0.22</td><td>0.08</td><td>-0.06</td><td>-0.52</td><td>-0.82</td></tr> </table>	-0.67	2.35	1.57	0.30	-0.61	-1.47	-3.06	-5.32	-0.67	2.38	1.57	0.31	-0.57	-1.45	-3.05	-5.28	-0.63	2.29	1.39	0.24	-0.57	-1.39	-2.92	-4.98	-0.62	2.33	1.41	0.26	-0.50	-1.33	-2.87	-4.86	-0.53	2.12	1.20	0.17	-0.43	-1.13	-2.57	-4.22	-0.51	2.15	1.23	0.21	-0.34	-1.04	-2.46	-4.02	-0.39	1.71	0.92	0.12	-0.24	-0.71	-1.90	-2.99	-0.35	1.72	0.95	0.18	-0.13	-0.60	-1.71	-2.69	-0.17	0.91	0.50	0.14	-0.02	-0.19	-0.82	-1.23	-0.11	0.87	0.53	0.22	0.08	-0.06	-0.52	-0.82
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-0.11	0.87	0.53	0.22	0.08	-0.06	-0.52	-0.82																																																																																																																																																										

4) 保有水平耐力時 X 方向
 節点 X 方向変位[単位:mm]

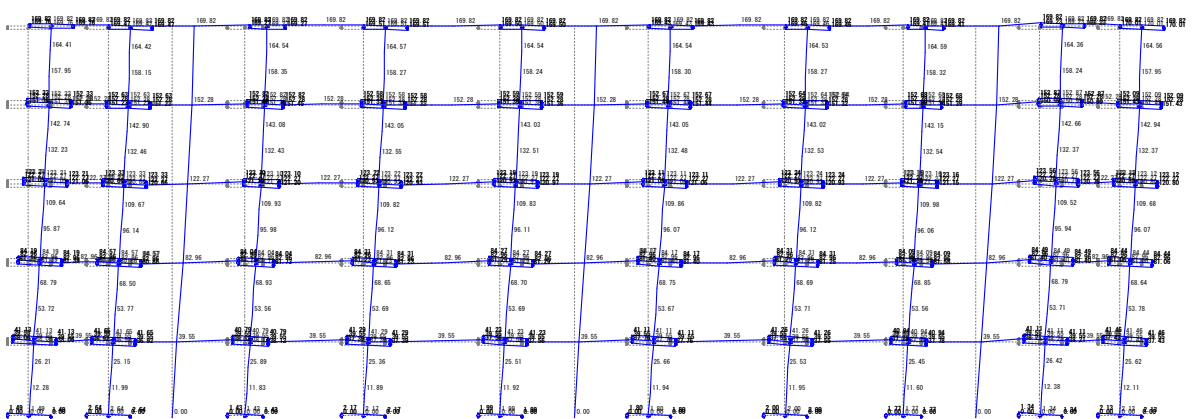
Y1 通り



Y2 通り

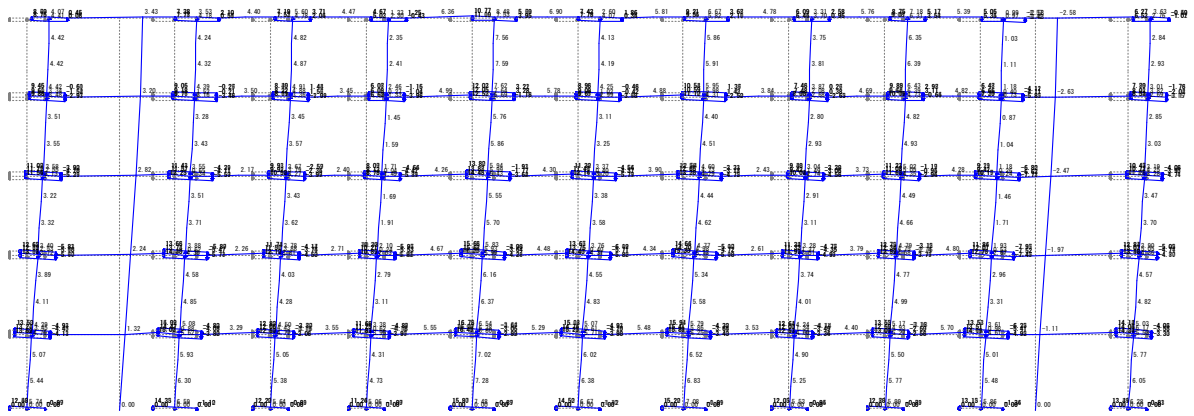


Y3 通り

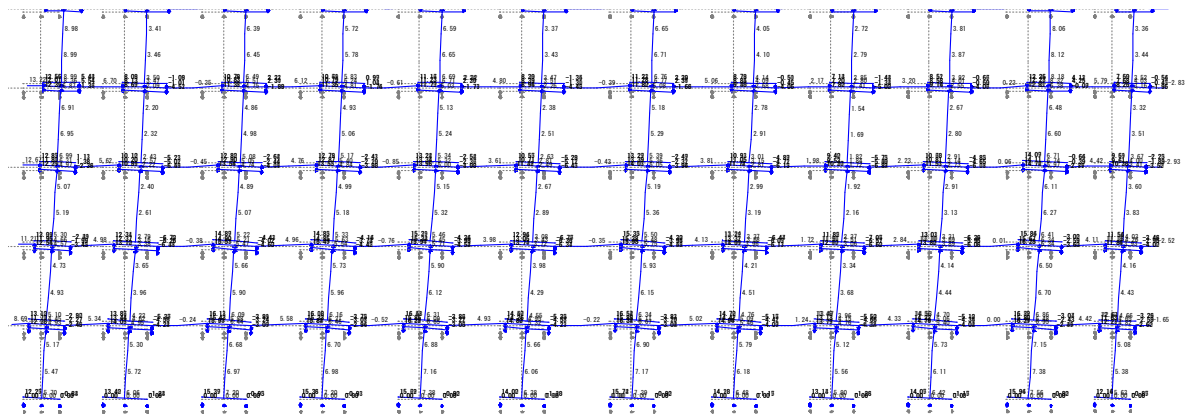


節点 Z 方向変位[単位:mm]

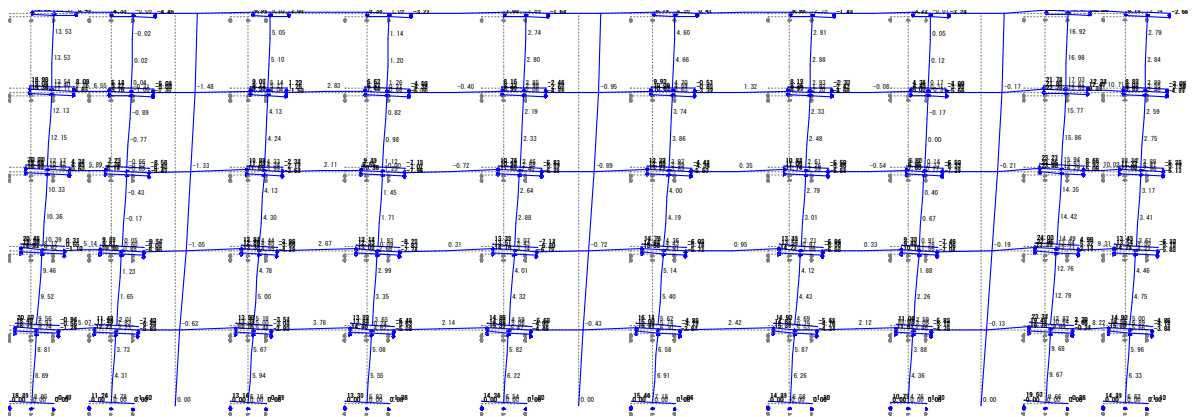
Y1 通り



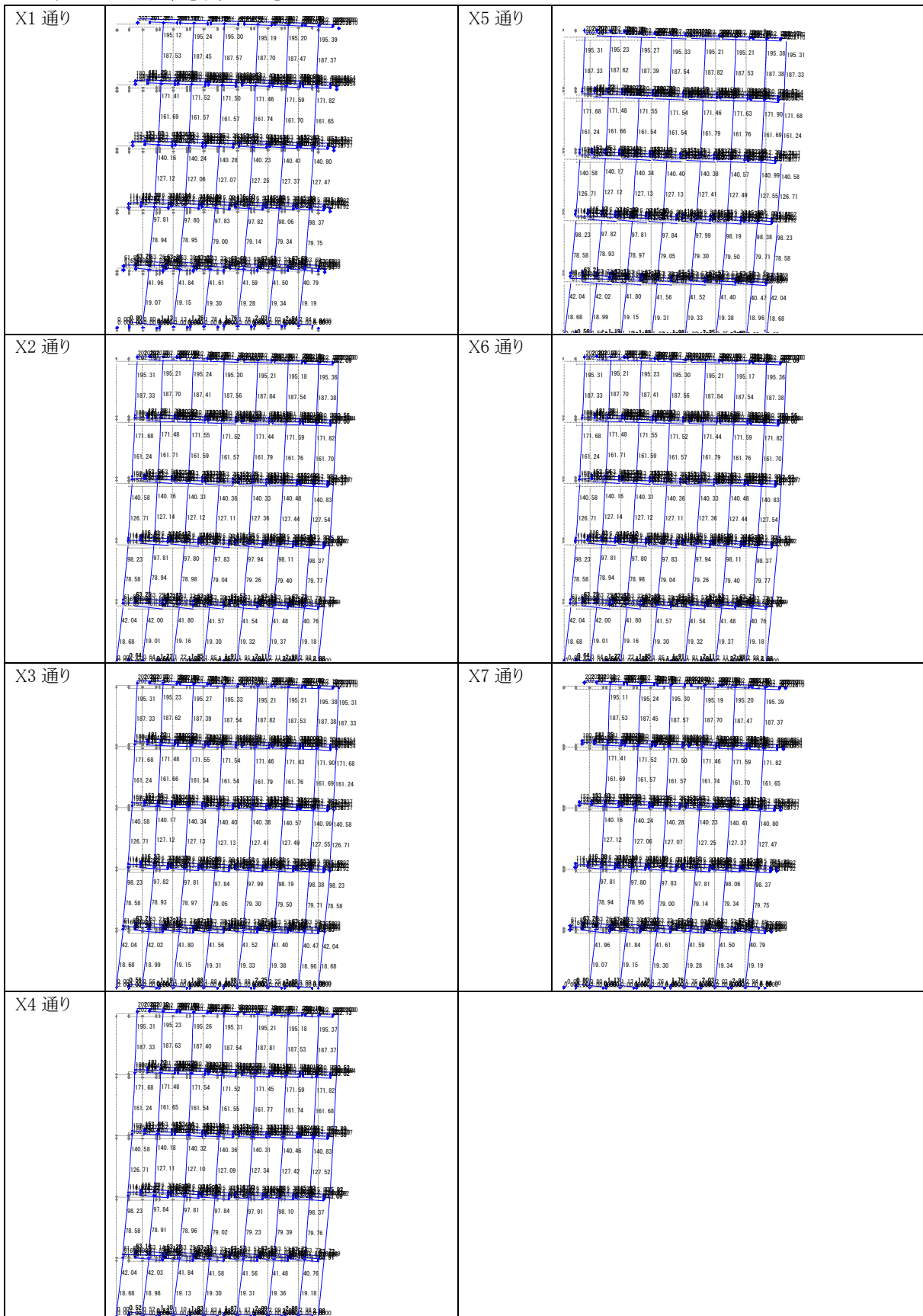
Y2 通り



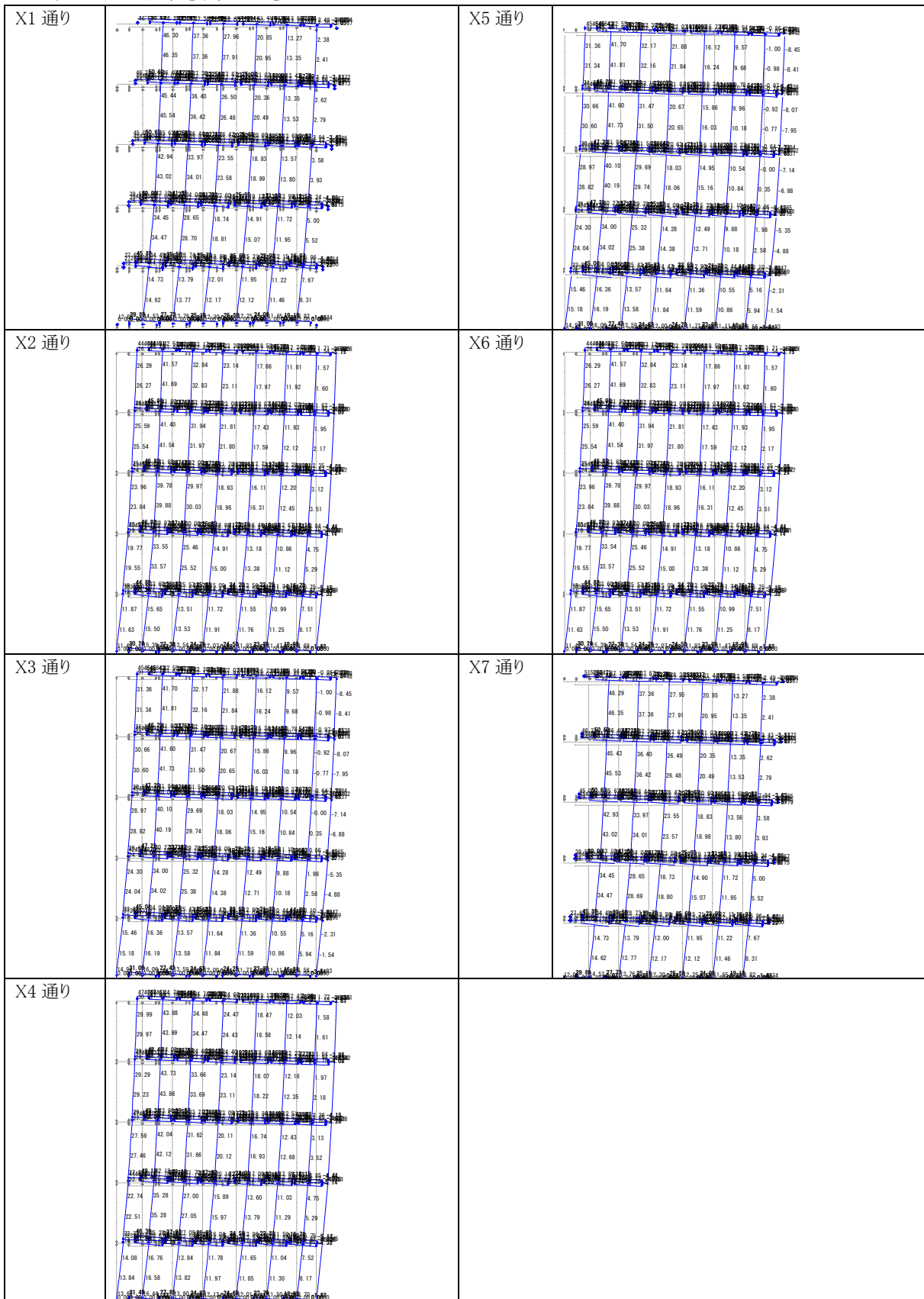
Y3 通り



5) 保有水平耐力時 Y 方向
節点 Y 方向変位[単位:mm]

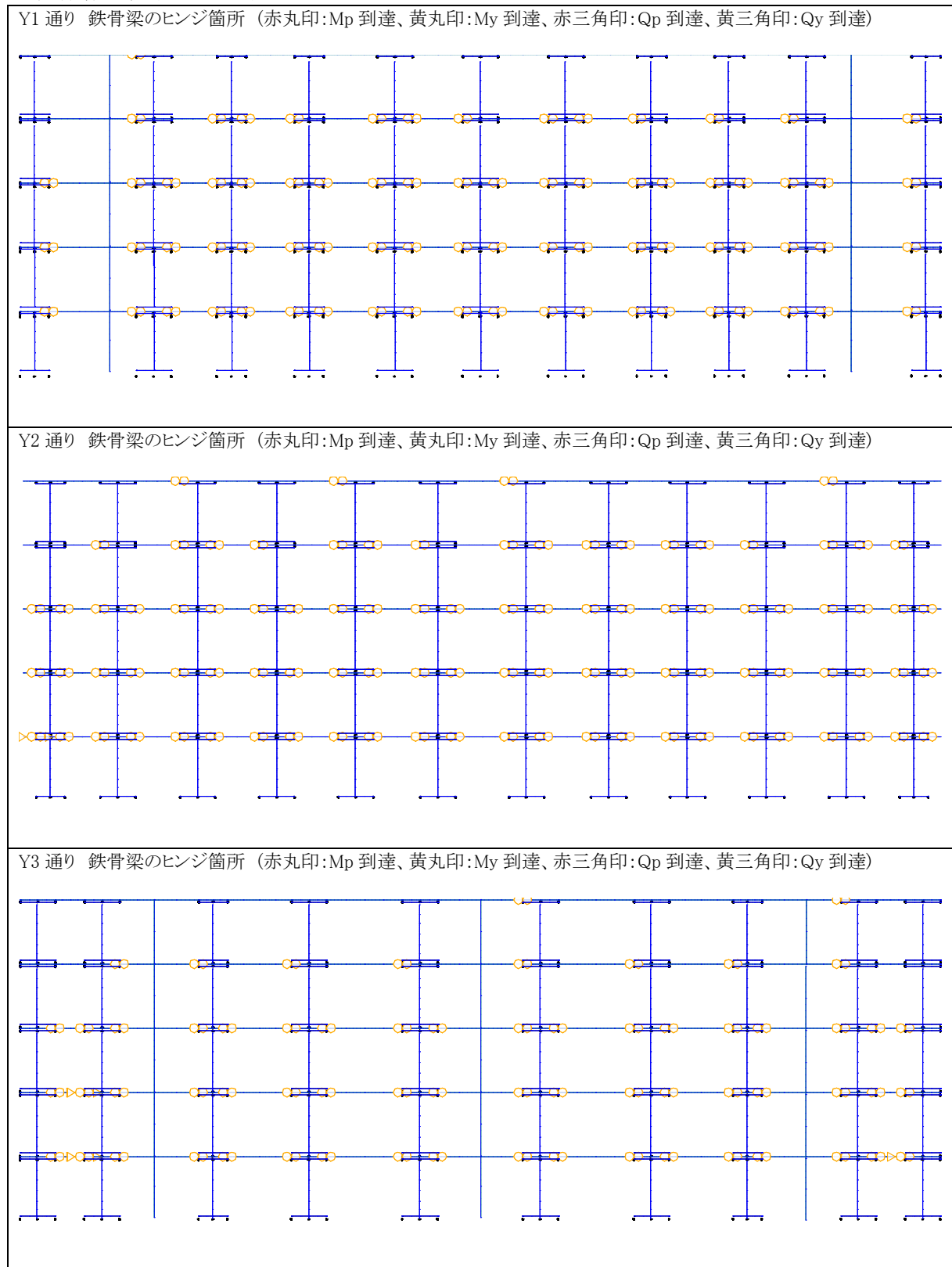


節点 Z 方向変位[単位:mm]

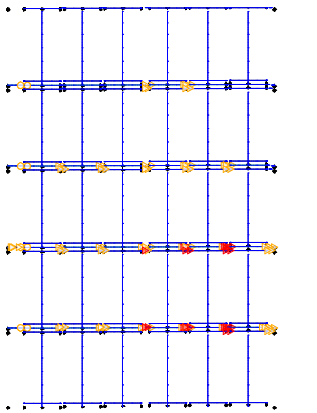
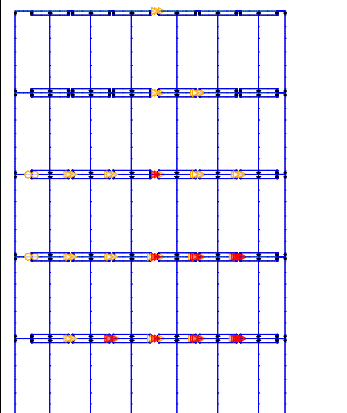
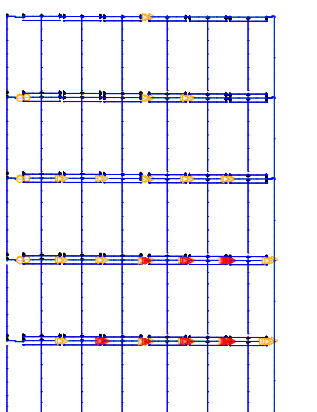
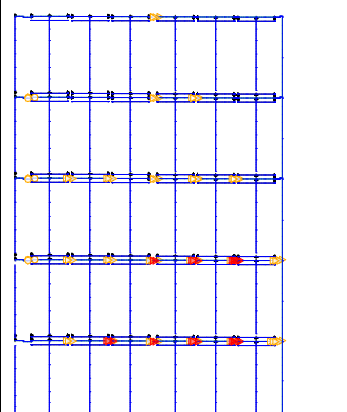
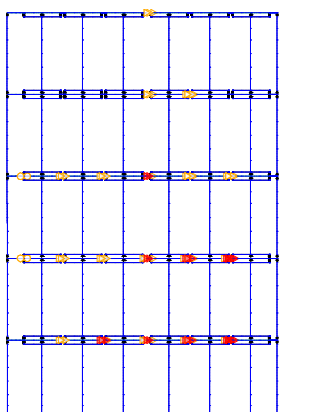
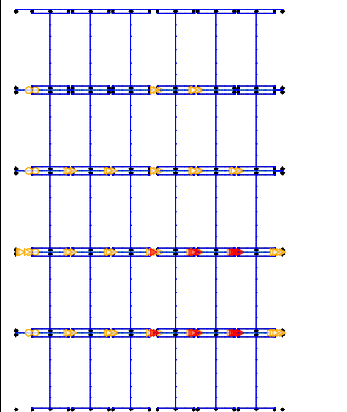


(3) ヒンジ図

1) 保有水平耐力時 X 方向



2) 保有水平耐力時 Y 方向

<p>X1 通り 鉄骨梁のヒンジ箇所 (赤丸印: Mp 到達、 黄丸印: My 到達、 赤三角印: Qp 到達、 黄三角印: Qy 到達)</p>		<p>X5 通り 鉄骨梁のヒンジ箇所 (赤丸印: Mp 到達、 黄丸印: My 到達、 赤三角印: Qp 到達、 黄三角印: Qy 到達)</p>	
<p>X2 通り 鉄骨梁のヒンジ箇所 (赤丸印: Mp 到達、 黄丸印: My 到達、 赤三角印: Qp 到達、 黄三角印: Qy 到達)</p>		<p>X6 通り 鉄骨梁のヒンジ箇所 (赤丸印: Mp 到達、 黄丸印: My 到達、 赤三角印: Qp 到達、 黄三角印: Qy 到達)</p>	
<p>X3 通り 鉄骨梁のヒンジ箇所 (赤丸印: Mp 到達、 黄丸印: My 到達、 赤三角印: Qp 到達、 黄三角印: Qy 到達)</p>		<p>X7 通り 鉄骨梁のヒンジ箇所 (赤丸印: Mp 到達、 黄丸印: My 到達、 赤三角印: Qp 到達、 黄三角印: Qy 到達)</p>	
<p>X4 通り 鉄骨梁のヒンジ箇所 (赤丸印: Mp 到達、 黄丸印: My 到達、 赤三角印: Qp 到達、 黄三角印: Qy 到達)</p>	