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BUILD.

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***** 杭の保有水平耐力計算 *****
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***   タイトル   : サンプル
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***   略   称   : サンプル
***
***   利用者名  : 構造ソフト
***
***   日付(時間) : 2013/11/21 (18:35:43)
***
***
***
***                                  *Calculated by BUILD. 杭保有
***
***                                  Version 2.12 (2013/10/24)
***
*****
***** 株式会社構造ソフト *****

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1 入力データ

1.1 計算のコントロール

- * 計算種別 保有水平耐力計算
- * 計算方向 X方向左加力、Y方向左加力
- * 地盤状態 通常地盤
- * 保有水平耐力判定方法 部材の終局ひずみ、せん断破壊
 - 降伏判定範囲[%] 98.0
 - 杭頭許容回転角[rad.] 0.020
 - 変位(X方向)[mm] 30.0
 - 変位(Y方向)[mm] 30.0
 - 外力(X方向)[kN] 50000.0
 - 外力(Y方向)[kN] 50000.0
- * 保有水平耐力判定位置 要素中央部
- * 必要保有水平耐力(X方向左加力)[kN] 25000.0
- * 必要保有水平耐力(Y方向左加力)[kN] 25000.0
- * 必要保有水平耐力(X方向右加力)[kN] 25000.0
- * 必要保有水平耐力(Y方向右加力)[kN] 25000.0

1.2 地盤データ

1.2.1 地盤特性値

地盤符号	層厚(m)	N値	土質	Eo算出方法	Eo(kN/m2)	γ(kN/m3)	φ(度) qu(kN/m2)	β(α)
Z1	5.700	5.0	砂質土	700・N	3500.00	18.00	0.00	0.001
	3.700	9.0	粘性土	700・N	6300.00	15.50	96.00	0.000
	11.600	4.0	粘性土	700・N	2800.00	15.50	96.00	0.000
	5.700	9.0	粘性土	700・N	6300.00	16.00	110.00	0.000
	4.000	45.0	砂質土	700・N	31500.00	17.50	0.00	0.000
	5.000	13.0	粘性土	700・N	9100.00	15.50	140.00	0.000

1.2.2 水平方向地盤反力係数の直接入力

地盤符号	層厚(m)	Kh1(kN/m)	Py1(kN)	Kh2(kN/m)	Py2(kN)	Kh3(kN/m)
Z1	5.700	0.0	0.0	0.0	0.0	0.0
	3.700	0.0	0.0	0.0	0.0	0.0
	11.600	0.0	0.0	0.0	0.0	0.0
	5.700	0.0	0.0	0.0	0.0	0.0
	4.000	0.0	0.0	0.0	0.0	0.0
	5.000	0.0	0.0	0.0	0.0	0.0

1.3 場所打ちコンクリート杭リスト

曲げ用鉄筋強度割増係数[1.1]
せん断用鉄筋強度割増係数[1.0]
かぶり、ピッチ：(mm) Fc：(N/mm²)

符号	D (mm)	主筋 1/2/3			せん断補強筋			打設	Fc	鉄筋種別		正配 位置	コンクリート 特性	鉄筋終 局ひずみ	曲げ 特性	割増 係数	Qu (kN)	分割 数
		かぶり	本数	鉄筋	本数	鉄筋	ピッチ			主筋	補強筋							
P13B	1300.0	150.0	20	D29	2	D13	250.0	水なし	27.0	SD345	SD295A							
P13T1	1300.0	150.0	26	D29	2	D13	125.0	水なし	27.0	SD345	SD295A							
P13T2	1300.0	150.0	26	D29	2	D13	150.0	水なし	27.0	SD345	SD295A							
P15B	1500.0	150.0	20	D29	2	D13	250.0	水なし	27.0	SD345	SD295A							
P15T1	1500.0	150.0	30	D29	2	D16	150.0	水なし	27.0	SD345	SD295A							
P15T2	1500.0	150.0	30	D29	2	D13	150.0	水なし	27.0	SD345	SD295A							
P18B	1700.0	150.0	20	D29	2	D13	250.0	水なし	27.0	SD345	SD295A							
P18T1	1700.0	150.0	46	D29	2	D16	150.0	水なし	27.0	SD345	SD295A							
P18T2	1700.0	150.0	46	D29	2	D13	150.0	水なし	27.0	SD345	SD295A							

1.4 杭定義

※ 長さが入力されていない断面については解析に使用していません。

杭符号	P13	P15	P18
杭頭補強			
剛域長(m)			
断面1 符号 長さ(m) 分割数	P13T1 2.000	P15T1 2.000	P18T1 2.000
断面2 符号 長さ(m) 分割数	P13T2 13.000	P15T2 13.000	P18T2 13.000
断面3 符号 長さ(m) 分割数	P13B 20.000	P15B 20.000	P18B 20.000
杭間隔 比	X - 左 Y - 左 X - 右 Y - 右	1.00 2.00 3.00 4.00	

1.5 杭・軸力配置

通り名		地盤符号	杭符号	本数	長期軸力 (kN)	付加軸力(kN)			
X方向	Y方向					X方向左加力	Y方向左加力	X方向右加力	Y方向右加力
Y1	X1	Z1	P13	1	2810.0	-2930.0	-2699.0	2930.0	2699.0
Y1	X2	Z1	P15	1	4146.5	-2163.5	-3414.0	2163.5	3414.0
Y1	X3	Z1	P15	1	4146.5	-2163.5	-3414.0	2163.5	3414.0
Y1	X4	Z1	P15	1	4146.5	2163.5	-3414.0	-2163.5	3414.0
Y1	X5	Z1	P15	1	4146.5	2163.5	-3414.0	-2163.5	3414.0
Y1	X6	Z1	P13	1	2810.0	2930.0	-2699.0	-2930.0	2699.0
Y2	X1	Z1	P15	1	3268.0	-3103.0	-1051.0	3103.0	3383.0
Y2	X2	Z1	P18	1	5529.0	-1364.0	-1727.0	1364.0	1727.0
Y2	X3	Z1	P18	1	5529.0	-1364.0	-1727.0	1364.0	1727.0
Y2	X4	Z1	P18	1	5529.0	1364.0	-1727.0	-1364.0	1727.0
Y2	X5	Z1	P18	1	5529.0	1364.0	-1727.0	-1364.0	1727.0
Y2	X6	Z1	P15	1	3268.0	3103.0	-3383.0	-3103.0	1051.0
Y3	X1	Z1	P15	1	3268.0	-3103.0	1051.0	3103.0	-3383.0
Y3	X2	Z1	P18	1	5529.0	-1364.0	1727.0	1364.0	-1727.0
Y3	X3	Z1	P18	1	5529.0	-1364.0	1727.0	1364.0	-1727.0
Y3	X4	Z1	P18	1	5529.0	1364.0	1727.0	-1364.0	-1727.0
Y3	X5	Z1	P18	1	5529.0	1364.0	1727.0	-1364.0	-1727.0
Y3	X6	Z1	P15	1	3268.0	3103.0	3383.0	-3103.0	-1051.0
Y4	X1	Z1	P13	1	2810.0	-2930.0	2699.0	2930.0	-2699.0
Y4	X2	Z1	P15	1	4146.5	-2163.5	3414.0	2163.5	-3414.0
Y4	X3	Z1	P15	1	4146.5	-2163.5	3414.0	2163.5	-3414.0
Y4	X4	Z1	P15	1	4146.5	2163.5	3414.0	-2163.5	-3414.0
Y4	X5	Z1	P15	1	4146.5	2163.5	3414.0	-2163.5	-3414.0
Y4	X6	Z1	P13	1	2810.0	2930.0	2699.0	-2930.0	-2699.0

1.6 作図設定

通り名		出力指定			
X方向	Y方向	kh	δ	Q	M
Y1	X1	○	○	○	○
Y1	X2	○	○	○	○
Y1	X5	○	○	○	○
Y1	X6	○	○	○	○
Y2	X1	○	○	○	○
Y2	X2	○	○	○	○
Y2	X5	○	○	○	○
Y2	X6	○	○	○	○
Y3	X1	○	○	○	○
Y3	X2	○	○	○	○
Y3	X5	○	○	○	○
Y3	X6	○	○	○	○
Y4	X1	○	○	○	○
Y4	X2	○	○	○	○
Y4	X5	○	○	○	○
Y4	X6	○	○	○	○

通り名		部材端座標 (m)	杭種	EI (kN·m ²)	Mc (kN·m)	My (kN·m)	Mu (kN·m)	α 2	α 3
X方向	Y方向								
Y4	X5	2.75 ~ 3.50	<RC>	6.5518E+06	1.9780E+03	5.5200E+03	7.0680E+03	0.2406	0.0384
		3.50 ~ 4.25	<RC>	6.5518E+06	1.9780E+03	5.5200E+03	7.0680E+03	0.2406	0.0384
		4.25 ~ 5.00	<RC>	6.5518E+06	1.9780E+03	5.5200E+03	7.0680E+03	0.2406	0.0384
		5.00 ~ 5.75	<RC>	6.5518E+06	1.9780E+03	5.5200E+03	7.0680E+03	0.2406	0.0384
		5.75 ~ 6.50	<RC>	6.5518E+06	1.9780E+03	5.5200E+03	7.0680E+03	0.2406	0.0384
		6.50 ~ 7.25	<RC>	6.5518E+06	1.9780E+03	5.5200E+03	7.0680E+03	0.2406	0.0384
		7.25 ~ 8.00	<RC>	6.5518E+06	1.9780E+03	5.5200E+03	7.0680E+03	0.2406	0.0384
		8.00 ~ 8.75	<RC>	6.5518E+06	1.9780E+03	5.5200E+03	7.0680E+03	0.2406	0.0384
		8.75 ~ 9.50	<RC>	6.5518E+06	1.9780E+03	5.5200E+03	7.0680E+03	0.2406	0.0384
		9.50 ~ 10.25	<RC>	6.5518E+06	1.9780E+03	5.5200E+03	7.0680E+03	0.2406	0.0384
		10.25 ~ 11.00	<RC>	6.5518E+06	1.9780E+03	5.5200E+03	7.0680E+03	0.2406	0.0384
		11.00 ~ 11.75	<RC>	6.5518E+06	1.9780E+03	5.5200E+03	7.0680E+03	0.2406	0.0384
		11.75 ~ 12.50	<RC>	6.5518E+06	1.9780E+03	5.5200E+03	7.0680E+03	0.2406	0.0384
		12.50 ~ 13.25	<RC>	6.5518E+06	1.9780E+03	5.5200E+03	7.0680E+03	0.2406	0.0384
		13.25 ~ 14.00	<RC>	6.5518E+06	1.9780E+03	5.5200E+03	7.0680E+03	0.2406	0.0384
		14.00 ~ 14.50	<RC>	6.5518E+06	1.9780E+03	5.5200E+03	7.0680E+03	0.2406	0.0384
		14.50 ~ 15.00	<RC>	6.5518E+06	1.9780E+03	5.5200E+03	7.0680E+03	0.2406	0.0384
		15.00 ~ 15.75	<RC>	6.3196E+06	1.9420E+03	4.7840E+03	5.8640E+03	0.2064	0.0378
		15.75 ~ 17.25	<RC>	6.3196E+06	1.9420E+03	4.7840E+03	5.8640E+03	0.2064	0.0378
		17.25 ~ 18.75	<RC>	6.3196E+06	1.9420E+03	4.7840E+03	5.8640E+03	0.2064	0.0378
		18.75 ~ 20.25	<RC>	6.3196E+06	1.9420E+03	4.7840E+03	5.8640E+03	0.2064	0.0378
		20.25 ~ 21.75	<RC>	6.3196E+06	1.9420E+03	4.7840E+03	5.8640E+03	0.2064	0.0378
		21.75 ~ 23.25	<RC>	6.3196E+06	1.9420E+03	4.7840E+03	5.8640E+03	0.2064	0.0378
		23.25 ~ 24.75	<RC>	6.3196E+06	1.9420E+03	4.7840E+03	5.8640E+03	0.2064	0.0378
		24.75 ~ 26.25	<RC>	6.3196E+06	1.9420E+03	4.7840E+03	5.8640E+03	0.2064	0.0378
		26.25 ~ 27.75	<RC>	6.3196E+06	1.9420E+03	4.7840E+03	5.8640E+03	0.2064	0.0378
		27.75 ~ 29.25	<RC>	6.3196E+06	1.9420E+03	4.7840E+03	5.8640E+03	0.2064	0.0378
		29.25 ~ 30.75	<RC>	6.3196E+06	1.9420E+03	4.7840E+03	5.8640E+03	0.2064	0.0378
		30.75 ~ 32.25	<RC>	6.3196E+06	1.9420E+03	4.7840E+03	5.8640E+03	0.2064	0.0378
		32.25 ~ 33.75	<RC>	6.3196E+06	1.9420E+03	4.7840E+03	5.8640E+03	0.2064	0.0378
		33.75 ~ 35.00	<RC>	6.3196E+06	1.9420E+03	4.7840E+03	5.8640E+03	0.2064	0.0378
		Y4	X6	0.00 ~ 0.65	<RC>	3.7221E+06	1.4520E+03	4.0750E+03	5.2460E+03
0.65 ~ 1.30	<RC>			3.7221E+06	1.4520E+03	4.0750E+03	5.2460E+03	0.2515	0.0375
1.30 ~ 1.65	<RC>			3.7221E+06	1.4520E+03	4.0750E+03	5.2460E+03	0.2515	0.0375
1.65 ~ 2.00	<RC>			3.7221E+06	1.4520E+03	4.0750E+03	5.2460E+03	0.2515	0.0375
2.00 ~ 2.65	<RC>			3.7221E+06	1.4520E+03	4.0870E+03	5.1950E+03	0.2540	0.0425
2.65 ~ 3.30	<RC>			3.7221E+06	1.4520E+03	4.0870E+03	5.1950E+03	0.2540	0.0425
3.30 ~ 3.95	<RC>			3.7221E+06	1.4520E+03	4.0870E+03	5.1950E+03	0.2540	0.0425
3.95 ~ 4.60	<RC>			3.7221E+06	1.4520E+03	4.0870E+03	5.1950E+03	0.2540	0.0425
4.60 ~ 5.25	<RC>			3.7221E+06	1.4520E+03	4.0870E+03	5.1950E+03	0.2540	0.0425
5.25 ~ 5.90	<RC>			3.7221E+06	1.4520E+03	4.0870E+03	5.1950E+03	0.2540	0.0425
5.90 ~ 6.55	<RC>			3.7221E+06	1.4520E+03	4.0870E+03	5.1950E+03	0.2540	0.0425
6.55 ~ 7.20	<RC>			3.7221E+06	1.4520E+03	4.0870E+03	5.1950E+03	0.2540	0.0425
7.20 ~ 7.85	<RC>			3.7221E+06	1.4520E+03	4.0870E+03	5.1950E+03	0.2540	0.0425
7.85 ~ 8.50	<RC>			3.7221E+06	1.4520E+03	4.0870E+03	5.1950E+03	0.2540	0.0425
8.50 ~ 9.15	<RC>			3.7221E+06	1.4520E+03	4.0870E+03	5.1950E+03	0.2540	0.0425
9.15 ~ 9.80	<RC>			3.7221E+06	1.4520E+03	4.0870E+03	5.1950E+03	0.2540	0.0425
9.80 ~ 10.45	<RC>			3.7221E+06	1.4520E+03	4.0870E+03	5.1950E+03	0.2540	0.0425
10.45 ~ 11.10	<RC>			3.7221E+06	1.4520E+03	4.0870E+03	5.1950E+03	0.2540	0.0425
11.10 ~ 11.75	<RC>			3.7221E+06	1.4520E+03	4.0870E+03	5.1950E+03	0.2540	0.0425
11.75 ~ 12.40	<RC>			3.7221E+06	1.4520E+03	4.0870E+03	5.1950E+03	0.2540	0.0425
12.40 ~ 13.05	<RC>			3.7221E+06	1.4520E+03	4.0870E+03	5.1950E+03	0.2540	0.0425
13.05 ~ 14.35	<RC>			3.7221E+06	1.4520E+03	4.0870E+03	5.1950E+03	0.2540	0.0425
14.35 ~ 15.00	<RC>			3.7221E+06	1.4520E+03	4.0870E+03	5.1950E+03	0.2540	0.0425
15.00 ~ 16.30	<RC>			3.6272E+06	1.4360E+03	3.7350E+03	4.5500E+03	0.2334	0.0482
16.30 ~ 17.60	<RC>			3.6272E+06	1.4360E+03	3.7350E+03	4.5500E+03	0.2334	0.0482
17.60 ~ 18.90	<RC>			3.6272E+06	1.4360E+03	3.7350E+03	4.5500E+03	0.2334	0.0482
18.90 ~ 20.20	<RC>			3.6272E+06	1.4360E+03	3.7350E+03	4.5500E+03	0.2334	0.0482
20.20 ~ 21.50	<RC>			3.6272E+06	1.4360E+03	3.7350E+03	4.5500E+03	0.2334	0.0482
21.50 ~ 22.80	<RC>			3.6272E+06	1.4360E+03	3.7350E+03	4.5500E+03	0.2334	0.0482
22.80 ~ 24.10	<RC>			3.6272E+06	1.4360E+03	3.7350E+03	4.5500E+03	0.2334	0.0482
24.10 ~ 25.40	<RC>			3.6272E+06	1.4360E+03	3.7350E+03	4.5500E+03	0.2334	0.0482
25.40 ~ 26.70	<RC>			3.6272E+06	1.4360E+03	3.7350E+03	4.5500E+03	0.2334	0.0482
26.70 ~ 28.00	<RC>	3.6272E+06	1.4360E+03	3.7350E+03	4.5500E+03	0.2334	0.0482		
28.00 ~ 29.30	<RC>	3.6272E+06	1.4360E+03	3.7350E+03	4.5500E+03	0.2334	0.0482		
29.30 ~ 30.60	<RC>	3.6272E+06	1.4360E+03	3.7350E+03	4.5500E+03	0.2334	0.0482		
30.60 ~ 31.90	<RC>	3.6272E+06	1.4360E+03	3.7350E+03	4.5500E+03	0.2334	0.0482		
31.90 ~ 33.20	<RC>	3.6272E+06	1.4360E+03	3.7350E+03	4.5500E+03	0.2334	0.0482		
33.20 ~ 34.10	<RC>	3.6272E+06	1.4360E+03	3.7350E+03	4.5500E+03	0.2334	0.0482		
34.10 ~ 35.00	<RC>	3.6272E+06	1.4360E+03	3.7350E+03	4.5500E+03	0.2334	0.0482		

2.1.2 水平方向地盤反力係数

Eo : 変形係数
kho : 基準水平地盤反力係数
Py : 塑性水平地盤反力
 δy : 塑性水平地盤変位
Kp : 受動土圧係数

通り名		部材端座標 (m)	Eo (kN/m ²)	kho (kN/m ³)	Py (kN/m ²)	δy (cm)	Kp
X方向	Y方向						
Y1	X1	0.00 ~ 0.65	3500.00	1.8182E+03	6.4062E+00	0.148	2.5
		0.65 ~ 1.30	3500.00	1.8182E+03	1.2812E+01	0.611	2.5

通り名		部材端座標 (m)	Eo (kN/m ²)	kho (kN/m ³)	Py (kN/m ²)	δ y (cm)	Kp
X方向	Y方向						
Y1	X1	1.30 ~ 1.65	3500.00	1.8182E+03	1.6262E+01	0.861	2.5
		1.65 ~ 2.00	3500.00	1.8182E+03	1.9711E+01	1.230	2.5
		2.00 ~ 2.65	3500.00	1.8182E+03	2.6117E+01	2.192	2.5
		2.65 ~ 3.30	3500.00	1.8182E+03	3.2524E+01	3.155	2.5
		3.30 ~ 3.95	3500.00	1.8182E+03	3.8930E+01	4.118	2.5
		3.95 ~ 4.60	3500.00	1.8182E+03	4.5336E+01	5.080	2.5
		4.60 ~ 5.25	3500.00	1.8182E+03	5.1742E+01	6.043	2.5
		5.25 ~ 5.90	4361.54	2.0140E+03	1.1902E+02	14.414	2.5
		5.90 ~ 6.55	6300.00	2.4546E+03	1.4400E+02	14.296	2.5
		6.55 ~ 7.20	6300.00	2.4546E+03	1.4400E+02	14.296	2.5
		7.20 ~ 7.85	6300.00	2.4546E+03	1.4400E+02	14.296	2.5
		7.85 ~ 8.50	6300.00	2.4546E+03	1.4400E+02	14.296	2.5
		8.50 ~ 9.15	6300.00	2.4546E+03	1.4400E+02	14.296	2.5
		9.15 ~ 9.80	4146.15	1.6154E+03	1.4400E+02	22.622	2.5
		9.80 ~ 10.45	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		10.45 ~ 11.10	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		11.10 ~ 11.75	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		11.75 ~ 12.40	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		12.40 ~ 13.05	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		13.05 ~ 14.35	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		14.35 ~ 15.00	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		15.00 ~ 16.30	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		16.30 ~ 17.60	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		17.60 ~ 18.90	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		18.90 ~ 20.20	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		20.20 ~ 21.50	4146.15	1.6154E+03	1.5208E+02	23.988	2.5
		21.50 ~ 22.80	6300.00	2.4546E+03	1.6500E+02	16.633	2.5
		22.80 ~ 24.10	6300.00	2.4546E+03	1.6500E+02	16.633	2.5
		24.10 ~ 25.40	6300.00	2.4546E+03	1.6500E+02	16.633	2.5
		25.40 ~ 26.70	6300.00	2.4546E+03	1.6500E+02	16.633	2.5
		26.70 ~ 28.00	31499.85	1.6364E+04	1.2434E+03	19.027	5.8
		28.00 ~ 29.30	31500.00	1.6364E+04	1.2729E+03	19.520	5.8
		29.30 ~ 30.60	31500.00	1.6364E+04	1.3025E+03	20.014	5.8
		30.60 ~ 31.90	10823.25	4.5316E+03	3.0104E+02	16.417	5.8
31.90 ~ 33.20	9100.00	3.5455E+03	2.1000E+02	14.450	5.8		
33.20 ~ 34.10	9100.00	3.5455E+03	2.1000E+02	14.450	5.8		
34.10 ~ 35.00	9100.00	3.5455E+03	2.1000E+02	14.450	5.8		
Y1	X2	0.00 ~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5
		0.75 ~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5
		1.50 ~ 2.00	3500.00	6.5327E+03	1.4783E+02	4.451	2.5
		2.00 ~ 2.75	3500.00	6.5327E+03	2.0327E+02	6.769	2.5
		2.75 ~ 3.50	3500.00	6.5327E+03	2.5871E+02	9.088	2.5
		3.50 ~ 4.25	3500.00	6.5327E+03	3.1415E+02	11.406	2.5
		4.25 ~ 5.00	3500.00	6.5327E+03	3.6959E+02	13.725	2.5
		5.00 ~ 5.75	3686.67	6.6851E+03	7.6699E+02	29.613	2.5
		5.75 ~ 6.50	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		6.50 ~ 7.25	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		7.25 ~ 8.00	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		8.00 ~ 8.75	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		8.75 ~ 9.50	5833.33	8.1658E+03	4.3200E+02	12.721	2.5
		9.50 ~ 10.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		10.25 ~ 11.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		11.00 ~ 11.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		11.75 ~ 12.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		12.50 ~ 13.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		13.25 ~ 14.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		14.00 ~ 14.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		14.50 ~ 15.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		15.00 ~ 15.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		15.75 ~ 17.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		17.25 ~ 18.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		18.75 ~ 20.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		20.25 ~ 21.75	4550.00	6.3693E+03	4.6350E+02	18.149	2.5
		21.75 ~ 23.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		23.25 ~ 24.75	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		24.75 ~ 26.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		26.25 ~ 27.75	23939.99	4.3801E+04	6.6464E+03	39.724	4.8
		27.75 ~ 29.25	31500.00	5.8794E+04	9.5384E+03	42.591	5.8
		29.25 ~ 30.75	30753.34	5.7259E+04	9.9007E+03	45.508	5.8
		30.75 ~ 32.25	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		32.25 ~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
33.75 ~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
Y1	X3	0.00 ~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5
		0.75 ~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5
		1.50 ~ 2.00	3500.00	6.5327E+03	1.4783E+02	4.451	2.5
		2.00 ~ 2.75	3500.00	6.5327E+03	2.0327E+02	6.769	2.5
		2.75 ~ 3.50	3500.00	6.5327E+03	2.5871E+02	9.088	2.5
		3.50 ~ 4.25	3500.00	6.5327E+03	3.1415E+02	11.406	2.5
		4.25 ~ 5.00	3500.00	6.5327E+03	3.6959E+02	13.725	2.5
		5.00 ~ 5.75	3686.67	6.6851E+03	7.6699E+02	29.613	2.5
		5.75 ~ 6.50	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		6.50 ~ 7.25	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		7.25 ~ 8.00	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		8.00 ~ 8.75	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		8.75 ~ 9.50	5833.33	8.1658E+03	4.3200E+02	12.721	2.5
		9.50 ~ 10.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
10.25 ~ 11.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
11.00 ~ 11.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		

通り名		部材端座標 (m)	Eo (kN/m2)	kho (kN/m3)	Py (kN/m2)	δ y (cm)	Kp
X方向	Y方向						
Y1	X3	11.75 ~ 12.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		12.50 ~ 13.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		13.25 ~ 14.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		14.00 ~ 14.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		14.50 ~ 15.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		15.00 ~ 15.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		15.75 ~ 17.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		17.25 ~ 18.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		18.75 ~ 20.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		20.25 ~ 21.75	4550.00	6.3693E+03	4.6350E+02	18.149	2.5
		21.75 ~ 23.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		23.25 ~ 24.75	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		24.75 ~ 26.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		26.25 ~ 27.75	23939.99	4.3801E+04	6.6464E+03	39.724	4.8
		27.75 ~ 29.25	31500.00	5.8794E+04	9.5384E+03	42.591	5.8
		29.25 ~ 30.75	30753.34	5.7259E+04	9.9007E+03	45.508	5.8
		30.75 ~ 32.25	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		32.25 ~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		33.75 ~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		Y1	X4	0.00 ~ 0.75	3500.00	6.5327E+03	5.5438E+01
0.75 ~ 1.50	3500.00			6.5327E+03	1.1088E+02	2.905	2.5
1.50 ~ 2.00	3500.00			6.5327E+03	1.4783E+02	4.451	2.5
2.00 ~ 2.75	3500.00			6.5327E+03	2.0327E+02	6.769	2.5
2.75 ~ 3.50	3500.00			6.5327E+03	2.5871E+02	9.088	2.5
3.50 ~ 4.25	3500.00			6.5327E+03	3.1415E+02	11.406	2.5
4.25 ~ 5.00	3500.00			6.5327E+03	3.6959E+02	13.725	2.5
5.00 ~ 5.75	3686.67			6.6851E+03	7.6699E+02	29.613	2.5
5.75 ~ 6.50	6300.00			8.8191E+03	4.3200E+02	11.651	2.5
6.50 ~ 7.25	6300.00			8.8191E+03	4.3200E+02	11.651	2.5
7.25 ~ 8.00	6300.00			8.8191E+03	4.3200E+02	11.651	2.5
8.00 ~ 8.75	6300.00			8.8191E+03	4.3200E+02	11.651	2.5
8.75 ~ 9.50	5833.33			8.1658E+03	4.3200E+02	12.721	2.5
9.50 ~ 10.25	2800.00			3.9196E+03	4.3200E+02	28.379	2.5
10.25 ~ 11.00	2800.00			3.9196E+03	4.3200E+02	28.379	2.5
11.00 ~ 11.75	2800.00			3.9196E+03	4.3200E+02	28.379	2.5
11.75 ~ 12.50	2800.00			3.9196E+03	4.3200E+02	28.379	2.5
12.50 ~ 13.25	2800.00			3.9196E+03	4.3200E+02	28.379	2.5
13.25 ~ 14.00	2800.00			3.9196E+03	4.3200E+02	28.379	2.5
14.00 ~ 14.50	2800.00			3.9196E+03	4.3200E+02	28.379	2.5
14.50 ~ 15.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
15.00 ~ 15.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
15.75 ~ 17.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
17.25 ~ 18.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
18.75 ~ 20.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
20.25 ~ 21.75	4550.00	6.3693E+03	4.6350E+02	18.149	2.5		
21.75 ~ 23.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
23.25 ~ 24.75	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
24.75 ~ 26.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
26.25 ~ 27.75	23939.99	4.3801E+04	6.6464E+03	39.724	4.8		
27.75 ~ 29.25	31500.00	5.8794E+04	9.5384E+03	42.591	5.8		
29.25 ~ 30.75	30753.34	5.7259E+04	9.9007E+03	45.508	5.8		
30.75 ~ 32.25	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
32.25 ~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
33.75 ~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
Y1	X5	0.00 ~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5
		0.75 ~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5
		1.50 ~ 2.00	3500.00	6.5327E+03	1.4783E+02	4.451	2.5
		2.00 ~ 2.75	3500.00	6.5327E+03	2.0327E+02	6.769	2.5
		2.75 ~ 3.50	3500.00	6.5327E+03	2.5871E+02	9.088	2.5
		3.50 ~ 4.25	3500.00	6.5327E+03	3.1415E+02	11.406	2.5
		4.25 ~ 5.00	3500.00	6.5327E+03	3.6959E+02	13.725	2.5
		5.00 ~ 5.75	3686.67	6.6851E+03	7.6699E+02	29.613	2.5
		5.75 ~ 6.50	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		6.50 ~ 7.25	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		7.25 ~ 8.00	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		8.00 ~ 8.75	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		8.75 ~ 9.50	5833.33	8.1658E+03	4.3200E+02	12.721	2.5
		9.50 ~ 10.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		10.25 ~ 11.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		11.00 ~ 11.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		11.75 ~ 12.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		12.50 ~ 13.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		13.25 ~ 14.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		14.00 ~ 14.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
14.50 ~ 15.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
15.00 ~ 15.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
15.75 ~ 17.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
17.25 ~ 18.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
18.75 ~ 20.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
20.25 ~ 21.75	4550.00	6.3693E+03	4.6350E+02	18.149	2.5		
21.75 ~ 23.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
23.25 ~ 24.75	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
24.75 ~ 26.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
26.25 ~ 27.75	23939.99	4.3801E+04	6.6464E+03	39.724	4.8		
27.75 ~ 29.25	31500.00	5.8794E+04	9.5384E+03	42.591	5.8		
29.25 ~ 30.75	30753.34	5.7259E+04	9.9007E+03	45.508	5.8		
30.75 ~ 32.25	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
32.25 ~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		

通り名		部材端座標 (m)	Eo (kN/m ²)	kho (kN/m ³)	Py (kN/m ²)	δ y (cm)	Kp
X方向	Y方向						
Y1	X5	33.75 ~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
Y1	X6	0.00 ~ 0.65	3500.00	1.8182E+03	6.4062E+00	0.148	2.5
		0.65 ~ 1.30	3500.00	1.8182E+03	1.2812E+01	0.611	2.5
		1.30 ~ 1.65	3500.00	1.8182E+03	1.6262E+01	0.861	2.5
		1.65 ~ 2.00	3500.00	1.8182E+03	1.9711E+01	1.230	2.5
		2.00 ~ 2.65	3500.00	1.8182E+03	2.6117E+01	2.192	2.5
		2.65 ~ 3.30	3500.00	1.8182E+03	3.2524E+01	3.155	2.5
		3.30 ~ 3.95	3500.00	1.8182E+03	3.8930E+01	4.118	2.5
		3.95 ~ 4.60	3500.00	1.8182E+03	4.5336E+01	5.080	2.5
		4.60 ~ 5.25	3500.00	1.8182E+03	5.1742E+01	6.043	2.5
		5.25 ~ 5.90	4361.54	2.0140E+03	1.1902E+02	14.414	2.5
		5.90 ~ 6.55	6300.00	2.4546E+03	1.4400E+02	14.296	2.5
		6.55 ~ 7.20	6300.00	2.4546E+03	1.4400E+02	14.296	2.5
		7.20 ~ 7.85	6300.00	2.4546E+03	1.4400E+02	14.296	2.5
		7.85 ~ 8.50	6300.00	2.4546E+03	1.4400E+02	14.296	2.5
		8.50 ~ 9.15	6300.00	2.4546E+03	1.4400E+02	14.296	2.5
		9.15 ~ 9.80	4146.15	1.6154E+03	1.4400E+02	22.622	2.5
		9.80 ~ 10.45	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		10.45 ~ 11.10	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		11.10 ~ 11.75	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		11.75 ~ 12.40	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		12.40 ~ 13.05	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		13.05 ~ 14.35	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		14.35 ~ 15.00	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		15.00 ~ 16.30	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		16.30 ~ 17.60	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		17.60 ~ 18.90	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		18.90 ~ 20.20	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		20.20 ~ 21.50	4146.15	1.6154E+03	1.5208E+02	23.988	2.5
		21.50 ~ 22.80	6300.00	2.4546E+03	1.6500E+02	16.633	2.5
		22.80 ~ 24.10	6300.00	2.4546E+03	1.6500E+02	16.633	2.5
		24.10 ~ 25.40	6300.00	2.4546E+03	1.6500E+02	16.633	2.5
		25.40 ~ 26.70	6300.00	2.4546E+03	1.6500E+02	16.633	2.5
		26.70 ~ 28.00	31499.85	1.6364E+04	1.2434E+03	19.027	5.8
		28.00 ~ 29.30	31500.00	1.6364E+04	1.2729E+03	19.520	5.8
		29.30 ~ 30.60	31500.00	1.6364E+04	1.3025E+03	20.014	5.8
		30.60 ~ 31.90	10823.25	4.5316E+03	3.0104E+02	16.417	5.8
		31.90 ~ 33.20	9100.00	3.5455E+03	2.1000E+02	14.450	5.8
		33.20 ~ 34.10	9100.00	3.5455E+03	2.1000E+02	14.450	5.8
		34.10 ~ 35.00	9100.00	3.5455E+03	2.1000E+02	14.450	5.8
Y2	X1	0.00 ~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5
		0.75 ~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5
		1.50 ~ 2.00	3500.00	6.5327E+03	1.4783E+02	4.451	2.5
		2.00 ~ 2.75	3500.00	6.5327E+03	2.0327E+02	6.769	2.5
		2.75 ~ 3.50	3500.00	6.5327E+03	2.5871E+02	9.088	2.5
		3.50 ~ 4.25	3500.00	6.5327E+03	3.1415E+02	11.406	2.5
		4.25 ~ 5.00	3500.00	6.5327E+03	3.6959E+02	13.725	2.5
		5.00 ~ 5.75	3686.67	6.6851E+03	7.6699E+02	29.613	2.5
		5.75 ~ 6.50	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		6.50 ~ 7.25	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		7.25 ~ 8.00	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		8.00 ~ 8.75	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		8.75 ~ 9.50	5833.33	8.1658E+03	4.3200E+02	12.721	2.5
		9.50 ~ 10.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		10.25 ~ 11.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		11.00 ~ 11.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		11.75 ~ 12.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		12.50 ~ 13.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		13.25 ~ 14.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		14.00 ~ 14.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		14.50 ~ 15.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		15.00 ~ 15.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		15.75 ~ 17.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		17.25 ~ 18.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		18.75 ~ 20.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		20.25 ~ 21.75	4550.00	6.3693E+03	4.6350E+02	18.149	2.5
		21.75 ~ 23.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		23.25 ~ 24.75	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		24.75 ~ 26.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		26.25 ~ 27.75	23939.99	4.3801E+04	6.6464E+03	39.724	4.8
		27.75 ~ 29.25	31500.00	5.8794E+04	9.5384E+03	42.591	5.8
		29.25 ~ 30.75	30753.34	5.7259E+04	9.9007E+03	45.508	5.8
		30.75 ~ 32.25	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		32.25 ~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		33.75 ~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
Y2	X2	0.00 ~ 0.85	3500.00	5.9473E+03	6.2830E+01	1.154	2.5
		0.85 ~ 1.43	3500.00	5.9473E+03	1.0533E+02	3.107	2.5
		1.43 ~ 2.00	3500.00	5.9473E+03	1.4783E+02	5.059	2.5
		2.00 ~ 2.85	3500.00	5.9473E+03	2.1066E+02	7.945	2.5
		2.85 ~ 3.70	3500.00	5.9473E+03	2.7349E+02	10.832	2.5
		3.70 ~ 4.55	3500.00	5.9473E+03	3.3632E+02	13.718	2.5
		4.55 ~ 5.40	3500.00	5.9473E+03	3.9915E+02	16.604	2.5
		5.40 ~ 6.25	5311.76	7.2942E+03	5.6911E+02	19.584	2.5
		6.25 ~ 7.10	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		7.10 ~ 7.95	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		7.95 ~ 8.80	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		8.80 ~ 9.65	5270.59	6.7170E+03	4.3200E+02	15.839	2.5
		9.65 ~ 10.50	2800.00	3.5684E+03	4.3200E+02	31.343	2.5

通り名		部材端座標 (m)	Eo (kN/m ²)	kho (kN/m ³)	Py (kN/m ²)	δ y (cm)	Kp
X方向	Y方向						
Y2	X2	10.50 ~ 11.35	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		11.35 ~ 12.20	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		12.20 ~ 13.05	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		13.05 ~ 13.90	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		13.90 ~ 14.45	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		14.45 ~ 15.00	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		15.00 ~ 15.85	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		15.85 ~ 16.70	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		16.70 ~ 17.55	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		17.55 ~ 19.25	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		19.25 ~ 20.95	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		20.95 ~ 22.65	6197.06	7.8977E+03	4.9315E+02	15.327	2.5
		22.65 ~ 24.35	6300.00	8.0289E+03	4.9500E+02	15.112	2.5
		24.35 ~ 26.05	6300.00	8.0289E+03	4.9500E+02	15.112	2.5
		26.05 ~ 27.75	21864.77	3.6130E+04	5.9227E+03	43.054	4.5
		27.75 ~ 29.45	31500.00	5.3526E+04	9.5725E+03	47.128	5.8
		29.45 ~ 31.15	25570.51	4.2427E+04	7.7068E+03	47.895	5.8
		31.15 ~ 32.85	9100.00	1.1597E+04	6.3000E+02	13.109	5.8
		32.85 ~ 33.93	9100.00	1.1597E+04	6.3000E+02	13.109	5.8
		33.93 ~ 35.00	9100.00	1.1597E+04	6.3000E+02	13.109	5.8
Y2	X3	0.00 ~ 0.85	3500.00	5.9473E+03	6.2830E+01	1.154	2.5
		0.85 ~ 1.43	3500.00	5.9473E+03	1.0533E+02	3.107	2.5
		1.43 ~ 2.00	3500.00	5.9473E+03	1.4783E+02	5.059	2.5
		2.00 ~ 2.85	3500.00	5.9473E+03	2.1066E+02	7.945	2.5
		2.85 ~ 3.70	3500.00	5.9473E+03	2.7349E+02	10.832	2.5
		3.70 ~ 4.55	3500.00	5.9473E+03	3.3632E+02	13.718	2.5
		4.55 ~ 5.40	3500.00	5.9473E+03	3.9915E+02	16.604	2.5
		5.40 ~ 6.25	5311.76	7.2942E+03	5.6911E+02	19.584	2.5
		6.25 ~ 7.10	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		7.10 ~ 7.95	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		7.95 ~ 8.80	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		8.80 ~ 9.65	5270.59	6.7170E+03	4.3200E+02	15.839	2.5
		9.65 ~ 10.50	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		10.50 ~ 11.35	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		11.35 ~ 12.20	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		12.20 ~ 13.05	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		13.05 ~ 13.90	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		13.90 ~ 14.45	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		14.45 ~ 15.00	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		15.00 ~ 15.85	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
15.85 ~ 16.70	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
16.70 ~ 17.55	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
17.55 ~ 19.25	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
19.25 ~ 20.95	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
20.95 ~ 22.65	6197.06	7.8977E+03	4.9315E+02	15.327	2.5		
22.65 ~ 24.35	6300.00	8.0289E+03	4.9500E+02	15.112	2.5		
24.35 ~ 26.05	6300.00	8.0289E+03	4.9500E+02	15.112	2.5		
26.05 ~ 27.75	21864.77	3.6130E+04	5.9227E+03	43.054	4.5		
27.75 ~ 29.45	31500.00	5.3526E+04	9.5725E+03	47.128	5.8		
29.45 ~ 31.15	25570.51	4.2427E+04	7.7068E+03	47.895	5.8		
31.15 ~ 32.85	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
32.85 ~ 33.93	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
33.93 ~ 35.00	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
Y2	X4	0.00 ~ 0.85	3500.00	5.9473E+03	6.2830E+01	1.154	2.5
		0.85 ~ 1.43	3500.00	5.9473E+03	1.0533E+02	3.107	2.5
		1.43 ~ 2.00	3500.00	5.9473E+03	1.4783E+02	5.059	2.5
		2.00 ~ 2.85	3500.00	5.9473E+03	2.1066E+02	7.945	2.5
		2.85 ~ 3.70	3500.00	5.9473E+03	2.7349E+02	10.832	2.5
		3.70 ~ 4.55	3500.00	5.9473E+03	3.3632E+02	13.718	2.5
		4.55 ~ 5.40	3500.00	5.9473E+03	3.9915E+02	16.604	2.5
		5.40 ~ 6.25	5311.76	7.2942E+03	5.6911E+02	19.584	2.5
		6.25 ~ 7.10	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		7.10 ~ 7.95	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		7.95 ~ 8.80	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		8.80 ~ 9.65	5270.59	6.7170E+03	4.3200E+02	15.839	2.5
		9.65 ~ 10.50	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		10.50 ~ 11.35	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		11.35 ~ 12.20	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		12.20 ~ 13.05	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		13.05 ~ 13.90	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		13.90 ~ 14.45	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		14.45 ~ 15.00	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		15.00 ~ 15.85	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
15.85 ~ 16.70	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
16.70 ~ 17.55	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
17.55 ~ 19.25	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
19.25 ~ 20.95	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
20.95 ~ 22.65	6197.06	7.8977E+03	4.9315E+02	15.327	2.5		
22.65 ~ 24.35	6300.00	8.0289E+03	4.9500E+02	15.112	2.5		
24.35 ~ 26.05	6300.00	8.0289E+03	4.9500E+02	15.112	2.5		
26.05 ~ 27.75	21864.77	3.6130E+04	5.9227E+03	43.054	4.5		
27.75 ~ 29.45	31500.00	5.3526E+04	9.5725E+03	47.128	5.8		
29.45 ~ 31.15	25570.51	4.2427E+04	7.7068E+03	47.895	5.8		
31.15 ~ 32.85	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
32.85 ~ 33.93	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
33.93 ~ 35.00	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
Y2	X5	0.00 ~ 0.85	3500.00	5.9473E+03	6.2830E+01	1.154	2.5
		0.85 ~ 1.43	3500.00	5.9473E+03	1.0533E+02	3.107	2.5

通り名		部材端座標 (m)	Eo (kN/m ²)	kho (kN/m ³)	Py (kN/m ²)	δ y (cm)	Kp		
X方向	Y方向								
Y2	X5	1.43~ 2.00	3500.00	5.9473E+03	1.4783E+02	5.059	2.5		
		2.00~ 2.85	3500.00	5.9473E+03	2.1066E+02	7.945	2.5		
		2.85~ 3.70	3500.00	5.9473E+03	2.7349E+02	10.832	2.5		
		3.70~ 4.55	3500.00	5.9473E+03	3.3632E+02	13.718	2.5		
		4.55~ 5.40	3500.00	5.9473E+03	3.9915E+02	16.604	2.5		
		5.40~ 6.25	5311.76	7.2942E+03	5.6911E+02	19.584	2.5		
		6.25~ 7.10	6300.00	8.0289E+03	4.3200E+02	12.968	2.5		
		7.10~ 7.95	6300.00	8.0289E+03	4.3200E+02	12.968	2.5		
		7.95~ 8.80	6300.00	8.0289E+03	4.3200E+02	12.968	2.5		
		8.80~ 9.65	5270.59	6.7170E+03	4.3200E+02	15.839	2.5		
		9.65~ 10.50	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		10.50~ 11.35	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		11.35~ 12.20	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		12.20~ 13.05	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		13.05~ 13.90	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		13.90~ 14.45	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		14.45~ 15.00	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		15.00~ 15.85	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		15.85~ 16.70	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		16.70~ 17.55	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		17.55~ 19.25	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		19.25~ 20.95	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		20.95~ 22.65	6197.06	7.8977E+03	4.9315E+02	15.327	2.5		
		22.65~ 24.35	6300.00	8.0289E+03	4.9500E+02	15.112	2.5		
		24.35~ 26.05	6300.00	8.0289E+03	4.9500E+02	15.112	2.5		
		26.05~ 27.75	21864.77	3.6130E+04	5.9227E+03	43.054	4.5		
		27.75~ 29.45	31500.00	5.3526E+04	9.5725E+03	47.128	5.8		
		29.45~ 31.15	25570.51	4.2427E+04	7.7068E+03	47.895	5.8		
		31.15~ 32.85	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
		32.85~ 33.93	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
		33.93~ 35.00	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
		Y2	X6	0.00~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5
				0.75~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5
1.50~ 2.00	3500.00			6.5327E+03	1.4783E+02	4.451	2.5		
2.00~ 2.75	3500.00			6.5327E+03	2.0327E+02	6.769	2.5		
2.75~ 3.50	3500.00			6.5327E+03	2.5871E+02	9.088	2.5		
3.50~ 4.25	3500.00			6.5327E+03	3.1415E+02	11.406	2.5		
4.25~ 5.00	3500.00			6.5327E+03	3.6959E+02	13.725	2.5		
5.00~ 5.75	3686.67			6.6851E+03	7.6699E+02	29.613	2.5		
5.75~ 6.50	6300.00			8.8191E+03	4.3200E+02	11.651	2.5		
6.50~ 7.25	6300.00			8.8191E+03	4.3200E+02	11.651	2.5		
7.25~ 8.00	6300.00			8.8191E+03	4.3200E+02	11.651	2.5		
8.00~ 8.75	6300.00			8.8191E+03	4.3200E+02	11.651	2.5		
8.75~ 9.50	5833.33			8.1658E+03	4.3200E+02	12.721	2.5		
9.50~ 10.25	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
10.25~ 11.00	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
11.00~ 11.75	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
11.75~ 12.50	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
12.50~ 13.25	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
13.25~ 14.00	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
14.00~ 14.50	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
14.50~ 15.00	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
15.00~ 15.75	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
15.75~ 17.25	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
17.25~ 18.75	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
18.75~ 20.25	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
20.25~ 21.75	4550.00			6.3693E+03	4.6350E+02	18.149	2.5		
21.75~ 23.25	6300.00			8.8191E+03	4.9500E+02	13.602	2.5		
23.25~ 24.75	6300.00			8.8191E+03	4.9500E+02	13.602	2.5		
24.75~ 26.25	6300.00			8.8191E+03	4.9500E+02	13.602	2.5		
26.25~ 27.75	23939.99			4.3801E+04	6.6464E+03	39.724	4.8		
27.75~ 29.25	31500.00			5.8794E+04	9.5384E+03	42.591	5.8		
29.25~ 30.75	30753.34			5.7259E+04	9.9007E+03	45.508	5.8		
30.75~ 32.25	9100.00			1.2739E+04	6.3000E+02	11.779	5.8		
32.25~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8				
33.75~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8				
Y3	X1	0.00~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5		
		0.75~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5		
		1.50~ 2.00	3500.00	6.5327E+03	1.4783E+02	4.451	2.5		
		2.00~ 2.75	3500.00	6.5327E+03	2.0327E+02	6.769	2.5		
		2.75~ 3.50	3500.00	6.5327E+03	2.5871E+02	9.088	2.5		
		3.50~ 4.25	3500.00	6.5327E+03	3.1415E+02	11.406	2.5		
		4.25~ 5.00	3500.00	6.5327E+03	3.6959E+02	13.725	2.5		
		5.00~ 5.75	3686.67	6.6851E+03	7.6699E+02	29.613	2.5		
		5.75~ 6.50	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		6.50~ 7.25	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		7.25~ 8.00	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		8.00~ 8.75	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		8.75~ 9.50	5833.33	8.1658E+03	4.3200E+02	12.721	2.5		
		9.50~ 10.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		10.25~ 11.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
11.00~ 11.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5				
11.75~ 12.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5				
12.50~ 13.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5				
13.25~ 14.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5				
14.00~ 14.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5				
14.50~ 15.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5				
15.00~ 15.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5				

通り名		部材端座標 (m)	Eo (kN/m ²)	kho (kN/m ³)	Py (kN/m ²)	δ y (cm)	Kp
X方向	Y方向						
Y3	X1	15.75~ 17.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		17.25~ 18.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		18.75~ 20.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		20.25~ 21.75	4550.00	6.3693E+03	4.6350E+02	18.149	2.5
		21.75~ 23.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		23.25~ 24.75	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		24.75~ 26.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		26.25~ 27.75	23939.99	4.3801E+04	6.6464E+03	39.724	4.8
		27.75~ 29.25	31500.00	5.8794E+04	9.5384E+03	42.591	5.8
		29.25~ 30.75	30753.34	5.7259E+04	9.9007E+03	45.508	5.8
		30.75~ 32.25	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		32.25~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		33.75~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		Y3	X2	0.00~ 0.85	3500.00	5.9473E+03	6.2830E+01
0.85~ 1.43	3500.00			5.9473E+03	1.0533E+02	3.107	2.5
1.43~ 2.00	3500.00			5.9473E+03	1.4783E+02	5.059	2.5
2.00~ 2.85	3500.00			5.9473E+03	2.1066E+02	7.945	2.5
2.85~ 3.70	3500.00			5.9473E+03	2.7349E+02	10.832	2.5
3.70~ 4.55	3500.00			5.9473E+03	3.3632E+02	13.718	2.5
4.55~ 5.40	3500.00			5.9473E+03	3.9915E+02	16.604	2.5
5.40~ 6.25	5311.76			7.2942E+03	5.6911E+02	19.584	2.5
6.25~ 7.10	6300.00			8.0289E+03	4.3200E+02	12.968	2.5
7.10~ 7.95	6300.00			8.0289E+03	4.3200E+02	12.968	2.5
7.95~ 8.80	6300.00			8.0289E+03	4.3200E+02	12.968	2.5
8.80~ 9.65	5270.59			6.7170E+03	4.3200E+02	15.839	2.5
9.65~ 10.50	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
10.50~ 11.35	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
11.35~ 12.20	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
12.20~ 13.05	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
13.05~ 13.90	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
13.90~ 14.45	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
14.45~ 15.00	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
15.00~ 15.85	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
15.85~ 16.70	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
16.70~ 17.55	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
17.55~ 19.25	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
19.25~ 20.95	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
20.95~ 22.65	6197.06			7.8977E+03	4.9315E+02	15.327	2.5
22.65~ 24.35	6300.00			8.0289E+03	4.9500E+02	15.112	2.5
24.35~ 26.05	6300.00			8.0289E+03	4.9500E+02	15.112	2.5
26.05~ 27.75	21864.77			3.6130E+04	5.9227E+03	43.054	4.5
27.75~ 29.45	31500.00			5.3526E+04	9.5725E+03	47.128	5.8
29.45~ 31.15	25570.51			4.2427E+04	7.7068E+03	47.895	5.8
31.15~ 32.85	9100.00			1.1597E+04	6.3000E+02	13.109	5.8
32.85~ 33.93	9100.00			1.1597E+04	6.3000E+02	13.109	5.8
33.93~ 35.00	9100.00			1.1597E+04	6.3000E+02	13.109	5.8
Y3	X3	0.00~ 0.85	3500.00	5.9473E+03	6.2830E+01	1.154	2.5
		0.85~ 1.43	3500.00	5.9473E+03	1.0533E+02	3.107	2.5
		1.43~ 2.00	3500.00	5.9473E+03	1.4783E+02	5.059	2.5
		2.00~ 2.85	3500.00	5.9473E+03	2.1066E+02	7.945	2.5
		2.85~ 3.70	3500.00	5.9473E+03	2.7349E+02	10.832	2.5
		3.70~ 4.55	3500.00	5.9473E+03	3.3632E+02	13.718	2.5
		4.55~ 5.40	3500.00	5.9473E+03	3.9915E+02	16.604	2.5
		5.40~ 6.25	5311.76	7.2942E+03	5.6911E+02	19.584	2.5
		6.25~ 7.10	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		7.10~ 7.95	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		7.95~ 8.80	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		8.80~ 9.65	5270.59	6.7170E+03	4.3200E+02	15.839	2.5
		9.65~ 10.50	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		10.50~ 11.35	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		11.35~ 12.20	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		12.20~ 13.05	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		13.05~ 13.90	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		13.90~ 14.45	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		14.45~ 15.00	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		15.00~ 15.85	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		15.85~ 16.70	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		16.70~ 17.55	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		17.55~ 19.25	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		19.25~ 20.95	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		20.95~ 22.65	6197.06	7.8977E+03	4.9315E+02	15.327	2.5
		22.65~ 24.35	6300.00	8.0289E+03	4.9500E+02	15.112	2.5
		24.35~ 26.05	6300.00	8.0289E+03	4.9500E+02	15.112	2.5
		26.05~ 27.75	21864.77	3.6130E+04	5.9227E+03	43.054	4.5
		27.75~ 29.45	31500.00	5.3526E+04	9.5725E+03	47.128	5.8
		29.45~ 31.15	25570.51	4.2427E+04	7.7068E+03	47.895	5.8
		31.15~ 32.85	9100.00	1.1597E+04	6.3000E+02	13.109	5.8
		32.85~ 33.93	9100.00	1.1597E+04	6.3000E+02	13.109	5.8
		33.93~ 35.00	9100.00	1.1597E+04	6.3000E+02	13.109	5.8
Y3	X4	0.00~ 0.85	3500.00	5.9473E+03	6.2830E+01	1.154	2.5
		0.85~ 1.43	3500.00	5.9473E+03	1.0533E+02	3.107	2.5
		1.43~ 2.00	3500.00	5.9473E+03	1.4783E+02	5.059	2.5
		2.00~ 2.85	3500.00	5.9473E+03	2.1066E+02	7.945	2.5
		2.85~ 3.70	3500.00	5.9473E+03	2.7349E+02	10.832	2.5
		3.70~ 4.55	3500.00	5.9473E+03	3.3632E+02	13.718	2.5
		4.55~ 5.40	3500.00	5.9473E+03	3.9915E+02	16.604	2.5
		5.40~ 6.25	5311.76	7.2942E+03	5.6911E+02	19.584	2.5
		6.25~ 7.10	6300.00	8.0289E+03	4.3200E+02	12.968	2.5

通り名		部材端座標 (m)	Eo (kN/m ²)	kho (kN/m ³)	Py (kN/m ²)	δ y (cm)	Kp		
X方向	Y方向								
Y3	X4	7.10 ~ 7.95	6300.00	8.0289E+03	4.3200E+02	12.968	2.5		
		7.95 ~ 8.80	6300.00	8.0289E+03	4.3200E+02	12.968	2.5		
		8.80 ~ 9.65	5270.59	6.7170E+03	4.3200E+02	15.839	2.5		
		9.65 ~ 10.50	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		10.50 ~ 11.35	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		11.35 ~ 12.20	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		12.20 ~ 13.05	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		13.05 ~ 13.90	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		13.90 ~ 14.45	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		14.45 ~ 15.00	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		15.00 ~ 15.85	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		15.85 ~ 16.70	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		16.70 ~ 17.55	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		17.55 ~ 19.25	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		19.25 ~ 20.95	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		20.95 ~ 22.65	6197.06	7.8977E+03	4.9315E+02	15.327	2.5		
		22.65 ~ 24.35	6300.00	8.0289E+03	4.9500E+02	15.112	2.5		
		24.35 ~ 26.05	6300.00	8.0289E+03	4.9500E+02	15.112	2.5		
		26.05 ~ 27.75	21864.77	3.6130E+04	5.9227E+03	43.054	4.5		
		27.75 ~ 29.45	31500.00	5.3526E+04	9.5725E+03	47.128	5.8		
		29.45 ~ 31.15	25570.51	4.2427E+04	7.7068E+03	47.895	5.8		
		31.15 ~ 32.85	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
		32.85 ~ 33.93	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
		33.93 ~ 35.00	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
		Y3	X5	0.00 ~ 0.85	3500.00	5.9473E+03	6.2830E+01	1.154	2.5
				0.85 ~ 1.43	3500.00	5.9473E+03	1.0533E+02	3.107	2.5
				1.43 ~ 2.00	3500.00	5.9473E+03	1.4783E+02	5.059	2.5
				2.00 ~ 2.85	3500.00	5.9473E+03	2.1066E+02	7.945	2.5
				2.85 ~ 3.70	3500.00	5.9473E+03	2.7349E+02	10.832	2.5
				3.70 ~ 4.55	3500.00	5.9473E+03	3.3632E+02	13.718	2.5
				4.55 ~ 5.40	3500.00	5.9473E+03	3.9915E+02	16.604	2.5
				5.40 ~ 6.25	5311.76	7.2942E+03	5.6911E+02	19.584	2.5
				6.25 ~ 7.10	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
7.10 ~ 7.95	6300.00			8.0289E+03	4.3200E+02	12.968	2.5		
7.95 ~ 8.80	6300.00			8.0289E+03	4.3200E+02	12.968	2.5		
8.80 ~ 9.65	5270.59			6.7170E+03	4.3200E+02	15.839	2.5		
9.65 ~ 10.50	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
10.50 ~ 11.35	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
11.35 ~ 12.20	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
12.20 ~ 13.05	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
13.05 ~ 13.90	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
13.90 ~ 14.45	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
14.45 ~ 15.00	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
15.00 ~ 15.85	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
15.85 ~ 16.70	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
16.70 ~ 17.55	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
17.55 ~ 19.25	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
19.25 ~ 20.95	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
20.95 ~ 22.65	6197.06			7.8977E+03	4.9315E+02	15.327	2.5		
22.65 ~ 24.35	6300.00			8.0289E+03	4.9500E+02	15.112	2.5		
24.35 ~ 26.05	6300.00			8.0289E+03	4.9500E+02	15.112	2.5		
26.05 ~ 27.75	21864.77			3.6130E+04	5.9227E+03	43.054	4.5		
27.75 ~ 29.45	31500.00			5.3526E+04	9.5725E+03	47.128	5.8		
29.45 ~ 31.15	25570.51			4.2427E+04	7.7068E+03	47.895	5.8		
31.15 ~ 32.85	9100.00			1.1597E+04	6.3000E+02	13.109	5.8		
32.85 ~ 33.93	9100.00			1.1597E+04	6.3000E+02	13.109	5.8		
33.93 ~ 35.00	9100.00			1.1597E+04	6.3000E+02	13.109	5.8		
Y3	X6	0.00 ~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5		
		0.75 ~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5		
		1.50 ~ 2.00	3500.00	6.5327E+03	1.4783E+02	4.451	2.5		
		2.00 ~ 2.75	3500.00	6.5327E+03	2.0327E+02	6.769	2.5		
		2.75 ~ 3.50	3500.00	6.5327E+03	2.5871E+02	9.088	2.5		
		3.50 ~ 4.25	3500.00	6.5327E+03	3.1415E+02	11.406	2.5		
		4.25 ~ 5.00	3500.00	6.5327E+03	3.6959E+02	13.725	2.5		
		5.00 ~ 5.75	3686.67	6.6851E+03	7.6699E+02	29.613	2.5		
		5.75 ~ 6.50	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		6.50 ~ 7.25	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		7.25 ~ 8.00	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		8.00 ~ 8.75	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		8.75 ~ 9.50	5833.33	8.1658E+03	4.3200E+02	12.721	2.5		
		9.50 ~ 10.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		10.25 ~ 11.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		11.00 ~ 11.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		11.75 ~ 12.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		12.50 ~ 13.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		13.25 ~ 14.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		14.00 ~ 14.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		14.50 ~ 15.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		15.00 ~ 15.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		15.75 ~ 17.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		17.25 ~ 18.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		18.75 ~ 20.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		20.25 ~ 21.75	4550.00	6.3693E+03	4.6350E+02	18.149	2.5		
		21.75 ~ 23.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
		23.25 ~ 24.75	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
		24.75 ~ 26.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
		26.25 ~ 27.75	23939.99	4.3801E+04	6.6464E+03	39.724	4.8		
		27.75 ~ 29.25	31500.00	5.8794E+04	9.5384E+03	42.591	5.8		

通り名		部材端座標 (m)	Eo (kN/m2)	kho (kN/m3)	Py (kN/m2)	δ y (cm)	Kp
X方向	Y方向						
Y3	X6	29.25~ 30.75	30753.34	5.7259E+04	9.9007E+03	45.508	5.8
		30.75~ 32.25	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		32.25~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		33.75~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
Y4	X1	0.00~ 0.65	3500.00	1.8182E+03	6.4062E+00	0.148	2.5
		0.65~ 1.30	3500.00	1.8182E+03	1.2812E+01	0.611	2.5
		1.30~ 1.65	3500.00	1.8182E+03	1.6262E+01	0.861	2.5
		1.65~ 2.00	3500.00	1.8182E+03	1.9711E+01	1.230	2.5
		2.00~ 2.65	3500.00	1.8182E+03	2.6117E+01	2.192	2.5
		2.65~ 3.30	3500.00	1.8182E+03	3.2524E+01	3.155	2.5
		3.30~ 3.95	3500.00	1.8182E+03	3.8930E+01	4.118	2.5
		3.95~ 4.60	3500.00	1.8182E+03	4.5336E+01	5.080	2.5
		4.60~ 5.25	3500.00	1.8182E+03	5.1742E+01	6.043	2.5
		5.25~ 5.90	4361.54	2.0140E+03	1.1902E+02	14.414	2.5
		5.90~ 6.55	6300.00	2.4546E+03	1.4400E+02	14.296	2.5
		6.55~ 7.20	6300.00	2.4546E+03	1.4400E+02	14.296	2.5
		7.20~ 7.85	6300.00	2.4546E+03	1.4400E+02	14.296	2.5
		7.85~ 8.50	6300.00	2.4546E+03	1.4400E+02	14.296	2.5
		8.50~ 9.15	6300.00	2.4546E+03	1.4400E+02	14.296	2.5
		9.15~ 9.80	4146.15	1.6154E+03	1.4400E+02	22.622	2.5
		9.80~ 10.45	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		10.45~ 11.10	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		11.10~ 11.75	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		11.75~ 12.40	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		12.40~ 13.05	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		13.05~ 14.35	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		14.35~ 15.00	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		15.00~ 16.30	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		16.30~ 17.60	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		17.60~ 18.90	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		18.90~ 20.20	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		20.20~ 21.50	4146.15	1.6154E+03	1.5208E+02	23.988	2.5
		21.50~ 22.80	6300.00	2.4546E+03	1.6500E+02	16.633	2.5
		22.80~ 24.10	6300.00	2.4546E+03	1.6500E+02	16.633	2.5
		24.10~ 25.40	6300.00	2.4546E+03	1.6500E+02	16.633	2.5
		25.40~ 26.70	6300.00	2.4546E+03	1.6500E+02	16.633	2.5
		26.70~ 28.00	31499.85	1.6364E+04	1.2434E+03	19.027	5.8
		28.00~ 29.30	31500.00	1.6364E+04	1.2729E+03	19.520	5.8
29.30~ 30.60	31500.00	1.6364E+04	1.3025E+03	20.014	5.8		
30.60~ 31.90	10823.25	4.5316E+03	3.0104E+02	16.417	5.8		
31.90~ 33.20	9100.00	3.5455E+03	2.1000E+02	14.450	5.8		
33.20~ 34.10	9100.00	3.5455E+03	2.1000E+02	14.450	5.8		
34.10~ 35.00	9100.00	3.5455E+03	2.1000E+02	14.450	5.8		
Y4	X2	0.00~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5
		0.75~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5
		1.50~ 2.00	3500.00	6.5327E+03	1.4783E+02	4.451	2.5
		2.00~ 2.75	3500.00	6.5327E+03	2.0327E+02	6.769	2.5
		2.75~ 3.50	3500.00	6.5327E+03	2.5871E+02	9.088	2.5
		3.50~ 4.25	3500.00	6.5327E+03	3.1415E+02	11.406	2.5
		4.25~ 5.00	3500.00	6.5327E+03	3.6959E+02	13.725	2.5
		5.00~ 5.75	3686.67	6.6851E+03	7.6699E+02	29.613	2.5
		5.75~ 6.50	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		6.50~ 7.25	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		7.25~ 8.00	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		8.00~ 8.75	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		8.75~ 9.50	5833.33	8.1658E+03	4.3200E+02	12.721	2.5
		9.50~ 10.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		10.25~ 11.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		11.00~ 11.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		11.75~ 12.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		12.50~ 13.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		13.25~ 14.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		14.00~ 14.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		14.50~ 15.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		15.00~ 15.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		15.75~ 17.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		17.25~ 18.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		18.75~ 20.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		20.25~ 21.75	4550.00	6.3693E+03	4.6350E+02	18.149	2.5
		21.75~ 23.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		23.25~ 24.75	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
24.75~ 26.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
26.25~ 27.75	23939.99	4.3801E+04	6.6464E+03	39.724	4.8		
27.75~ 29.25	31500.00	5.8794E+04	9.5384E+03	42.591	5.8		
29.25~ 30.75	30753.34	5.7259E+04	9.9007E+03	45.508	5.8		
30.75~ 32.25	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
32.25~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
33.75~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
Y4	X3	0.00~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5
		0.75~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5
		1.50~ 2.00	3500.00	6.5327E+03	1.4783E+02	4.451	2.5
		2.00~ 2.75	3500.00	6.5327E+03	2.0327E+02	6.769	2.5
		2.75~ 3.50	3500.00	6.5327E+03	2.5871E+02	9.088	2.5
		3.50~ 4.25	3500.00	6.5327E+03	3.1415E+02	11.406	2.5
		4.25~ 5.00	3500.00	6.5327E+03	3.6959E+02	13.725	2.5
		5.00~ 5.75	3686.67	6.6851E+03	7.6699E+02	29.613	2.5
		5.75~ 6.50	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		6.50~ 7.25	6300.00	8.8191E+03	4.3200E+02	11.651	2.5

通り名		部材端座標 (m)	Eo (kN/m ²)	kho (kN/m ³)	Py (kN/m ²)	δ y (cm)	Kp		
X方向	Y方向								
Y4	X3	7.25~ 8.00	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		8.00~ 8.75	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		8.75~ 9.50	5833.33	8.1658E+03	4.3200E+02	12.721	2.5		
		9.50~ 10.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		10.25~ 11.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		11.00~ 11.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		11.75~ 12.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		12.50~ 13.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		13.25~ 14.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		14.00~ 14.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		14.50~ 15.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		15.00~ 15.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		15.75~ 17.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		17.25~ 18.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		18.75~ 20.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		20.25~ 21.75	4550.00	6.3693E+03	4.6350E+02	18.149	2.5		
		21.75~ 23.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
		23.25~ 24.75	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
		24.75~ 26.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
		26.25~ 27.75	23939.99	4.3801E+04	6.6464E+03	39.724	4.8		
		27.75~ 29.25	31500.00	5.8794E+04	9.5384E+03	42.591	5.8		
		29.25~ 30.75	30753.34	5.7259E+04	9.9007E+03	45.508	5.8		
		30.75~ 32.25	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
		32.25~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
		33.75~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
		Y4	X4	0.00~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5
				0.75~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5
				1.50~ 2.00	3500.00	6.5327E+03	1.4783E+02	4.451	2.5
				2.00~ 2.75	3500.00	6.5327E+03	2.0327E+02	6.769	2.5
				2.75~ 3.50	3500.00	6.5327E+03	2.5871E+02	9.088	2.5
				3.50~ 4.25	3500.00	6.5327E+03	3.1415E+02	11.406	2.5
				4.25~ 5.00	3500.00	6.5327E+03	3.6959E+02	13.725	2.5
				5.00~ 5.75	3686.67	6.6851E+03	7.6699E+02	29.613	2.5
5.75~ 6.50	6300.00			8.8191E+03	4.3200E+02	11.651	2.5		
6.50~ 7.25	6300.00			8.8191E+03	4.3200E+02	11.651	2.5		
7.25~ 8.00	6300.00			8.8191E+03	4.3200E+02	11.651	2.5		
8.00~ 8.75	6300.00			8.8191E+03	4.3200E+02	11.651	2.5		
8.75~ 9.50	5833.33			8.1658E+03	4.3200E+02	12.721	2.5		
9.50~ 10.25	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
10.25~ 11.00	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
11.00~ 11.75	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
11.75~ 12.50	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
12.50~ 13.25	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
13.25~ 14.00	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
14.00~ 14.50	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
14.50~ 15.00	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
15.00~ 15.75	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
15.75~ 17.25	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
17.25~ 18.75	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
18.75~ 20.25	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
20.25~ 21.75	4550.00			6.3693E+03	4.6350E+02	18.149	2.5		
21.75~ 23.25	6300.00			8.8191E+03	4.9500E+02	13.602	2.5		
23.25~ 24.75	6300.00			8.8191E+03	4.9500E+02	13.602	2.5		
24.75~ 26.25	6300.00			8.8191E+03	4.9500E+02	13.602	2.5		
26.25~ 27.75	23939.99			4.3801E+04	6.6464E+03	39.724	4.8		
27.75~ 29.25	31500.00			5.8794E+04	9.5384E+03	42.591	5.8		
29.25~ 30.75	30753.34			5.7259E+04	9.9007E+03	45.508	5.8		
30.75~ 32.25	9100.00			1.2739E+04	6.3000E+02	11.779	5.8		
32.25~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8				
33.75~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8				
Y4	X5	0.00~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5		
		0.75~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5		
		1.50~ 2.00	3500.00	6.5327E+03	1.4783E+02	4.451	2.5		
		2.00~ 2.75	3500.00	6.5327E+03	2.0327E+02	6.769	2.5		
		2.75~ 3.50	3500.00	6.5327E+03	2.5871E+02	9.088	2.5		
		3.50~ 4.25	3500.00	6.5327E+03	3.1415E+02	11.406	2.5		
		4.25~ 5.00	3500.00	6.5327E+03	3.6959E+02	13.725	2.5		
		5.00~ 5.75	3686.67	6.6851E+03	7.6699E+02	29.613	2.5		
		5.75~ 6.50	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		6.50~ 7.25	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		7.25~ 8.00	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		8.00~ 8.75	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		8.75~ 9.50	5833.33	8.1658E+03	4.3200E+02	12.721	2.5		
		9.50~ 10.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		10.25~ 11.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		11.00~ 11.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		11.75~ 12.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		12.50~ 13.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		13.25~ 14.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		14.00~ 14.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		14.50~ 15.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		15.00~ 15.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		15.75~ 17.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		17.25~ 18.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		18.75~ 20.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		20.25~ 21.75	4550.00	6.3693E+03	4.6350E+02	18.149	2.5		
		21.75~ 23.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
		23.25~ 24.75	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		

通り名		部材端座標 (m)	Eo (kN/m ²)	kho (kN/m ³)	Py (kN/m ²)	δ y (cm)	Kp
X方向	Y方向						
Y4	X5	24.75 ~ 26.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		26.25 ~ 27.75	23939.99	4.3801E+04	6.6464E+03	39.724	4.8
		27.75 ~ 29.25	31500.00	5.8794E+04	9.5384E+03	42.591	5.8
		29.25 ~ 30.75	30753.34	5.7259E+04	9.9007E+03	45.508	5.8
		30.75 ~ 32.25	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		32.25 ~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		33.75 ~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
Y4	X6	0.00 ~ 0.65	3500.00	1.8182E+03	6.4062E+00	0.148	2.5
		0.65 ~ 1.30	3500.00	1.8182E+03	1.2812E+01	0.611	2.5
		1.30 ~ 1.65	3500.00	1.8182E+03	1.6262E+01	0.861	2.5
		1.65 ~ 2.00	3500.00	1.8182E+03	1.9711E+01	1.230	2.5
		2.00 ~ 2.65	3500.00	1.8182E+03	2.6117E+01	2.192	2.5
		2.65 ~ 3.30	3500.00	1.8182E+03	3.2524E+01	3.155	2.5
		3.30 ~ 3.95	3500.00	1.8182E+03	3.8930E+01	4.118	2.5
		3.95 ~ 4.60	3500.00	1.8182E+03	4.5336E+01	5.080	2.5
		4.60 ~ 5.25	3500.00	1.8182E+03	5.1742E+01	6.043	2.5
		5.25 ~ 5.90	4361.54	2.0140E+03	1.1902E+02	14.414	2.5
		5.90 ~ 6.55	6300.00	2.4546E+03	1.4400E+02	14.296	2.5
		6.55 ~ 7.20	6300.00	2.4546E+03	1.4400E+02	14.296	2.5
		7.20 ~ 7.85	6300.00	2.4546E+03	1.4400E+02	14.296	2.5
		7.85 ~ 8.50	6300.00	2.4546E+03	1.4400E+02	14.296	2.5
		8.50 ~ 9.15	6300.00	2.4546E+03	1.4400E+02	14.296	2.5
		9.15 ~ 9.80	4146.15	1.6154E+03	1.4400E+02	22.622	2.5
		9.80 ~ 10.45	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		10.45 ~ 11.10	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		11.10 ~ 11.75	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		11.75 ~ 12.40	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		12.40 ~ 13.05	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		13.05 ~ 14.35	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		14.35 ~ 15.00	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		15.00 ~ 16.30	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		16.30 ~ 17.60	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		17.60 ~ 18.90	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		18.90 ~ 20.20	2800.00	1.0909E+03	1.4400E+02	34.331	2.5
		20.20 ~ 21.50	4146.15	1.6154E+03	1.5208E+02	23.988	2.5
		21.50 ~ 22.80	6300.00	2.4546E+03	1.6500E+02	16.633	2.5
		22.80 ~ 24.10	6300.00	2.4546E+03	1.6500E+02	16.633	2.5
		24.10 ~ 25.40	6300.00	2.4546E+03	1.6500E+02	16.633	2.5
		25.40 ~ 26.70	6300.00	2.4546E+03	1.6500E+02	16.633	2.5
		26.70 ~ 28.00	31499.85	1.6364E+04	1.2434E+03	19.027	5.8
		28.00 ~ 29.30	31500.00	1.6364E+04	1.2729E+03	19.520	5.8
29.30 ~ 30.60	31500.00	1.6364E+04	1.3025E+03	20.014	5.8		
30.60 ~ 31.90	10823.25	4.5316E+03	3.0104E+02	16.417	5.8		
31.90 ~ 33.20	9100.00	3.5455E+03	2.1000E+02	14.450	5.8		
33.20 ~ 34.10	9100.00	3.5455E+03	2.1000E+02	14.450	5.8		
34.10 ~ 35.00	9100.00	3.5455E+03	2.1000E+02	14.450	5.8		

2.2 応力解析結果

- △ : せん断破壊
- : ひび割れモーメント
- ◎ : 降伏モーメント
- : 終局モーメント

- kh : 最終ステップの水平方向地盤反力係数 (kN/m3)
- δ : " の変位 (cm)
- M : " の曲げモーメント (kN・m) [要素中央]
- Q : " のせん断力 (kN) [要素中央]
- Qu : " の終局せん断耐力 (kN)
- : せん断破壊が発生している場合はその時点の終局せん断耐力となります

杭頭回転角 (rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断破壊	曲げ状態
X方向	Y方向								
Y1	X1	0.00 ~ 0.65	0.0000E+00	9.300	2.2623E+03	5.4025E+02	1.3560E+03		◎
		0.65 ~ 1.30	0.0000E+00	9.182	1.9139E+03	5.3206E+02	1.3560E+03		○
		1.30 ~ 1.65	0.0000E+00	8.905	1.6494E+03	5.2286E+02	1.3560E+03		○
		1.65 ~ 2.00	0.0000E+00	8.720	1.4679E+03	5.1461E+02	1.3560E+03		○
		2.00 ~ 2.65	0.0000E+00	8.514	1.2157E+03	4.9906E+02	1.3037E+03		○
		2.65 ~ 3.30	0.0000E+00	8.089	8.9942E+02	4.7425E+02	1.3037E+03		○
		3.30 ~ 3.95	0.0000E+00	7.624	6.0107E+02	4.4405E+02	1.3037E+03		○
		3.95 ~ 4.60	0.0000E+00	7.137	3.2414E+02	4.0845E+02	1.3037E+03		○
		4.60 ~ 5.25	0.0000E+00	6.643	7.2143E+01	3.6743E+02	1.3037E+03		○
		5.25 ~ 5.90	7.3718E+02	6.146	-1.5166E+02	3.2180E+02	1.3037E+03		○
		5.90 ~ 6.55	8.9843E+02	5.650	-3.4406E+02	2.7096E+02	1.3037E+03		○
		6.55 ~ 7.20	8.9843E+02	5.157	-5.0291E+02	2.1865E+02	1.3037E+03		○
		7.20 ~ 7.85	8.9843E+02	4.669	-6.2896E+02	1.7005E+02	1.3037E+03		○
		7.85 ~ 8.50	8.9843E+02	4.192	-7.2460E+02	1.2506E+02	1.3037E+03		○
		8.50 ~ 9.15	8.9843E+02	3.732	-7.9213E+02	8.3553E+01	1.3037E+03		○
		9.15 ~ 9.80	5.9128E+02	3.294	-8.3584E+02	5.1621E+01	1.3037E+03		○
		9.80 ~ 10.45	3.9930E+02	2.882	-8.6292E+02	3.2134E+01	1.3037E+03		○
		10.45 ~ 11.10	3.9930E+02	2.498	-8.7905E+02	1.7850E+01	1.3037E+03		○
		11.10 ~ 11.75	3.9930E+02	2.143	-8.8629E+02	4.7658E+00	1.3037E+03		○
		11.75 ~ 12.40	3.9930E+02	1.817	-8.8539E+02	-7.2195E+00	1.3037E+03		○
		12.40 ~ 13.05	3.9930E+02	1.522	-8.7702E+02	-1.8207E+01	1.3037E+03		○
		13.05 ~ 14.35	3.9930E+02	1.256	-8.4936E+02	-3.2713E+01	1.3037E+03		○
		14.35 ~ 15.00	8.2882E+02	0.810	-8.1281E+02	-4.5577E+01	1.3037E+03		○
		15.00 ~ 16.30	8.2882E+02	0.627	-7.6205E+02	-5.4719E+01	1.1801E+03		○
		16.30 ~ 17.60	8.2882E+02	0.345	-6.8418E+02	-6.4169E+01	1.1801E+03		○
		17.60 ~ 18.90	8.2882E+02	0.166	-5.9580E+02	-7.1030E+01	1.1801E+03		○
		18.90 ~ 20.20	3.4498E+03	0.062	-5.0056E+02	-7.4864E+01	1.1801E+03		○
		20.20 ~ 21.50	5.1083E+03	0.004	-4.0271E+02	-7.5172E+01	1.1801E+03		○
		21.50 ~ 22.80	7.7620E+03	-0.028	-3.0670E+02	-7.2125E+01	1.1801E+03		○
		22.80 ~ 24.10	7.7620E+03	-0.044	-2.1641E+02	-6.6557E+01	1.1801E+03		○
		24.10 ~ 25.40	7.7620E+03	-0.049	-1.3391E+02	-6.0366E+01	1.1801E+03		○
		25.40 ~ 26.70	7.7620E+03	-0.045	-5.9258E+01	-5.4622E+01	1.1801E+03		○
		26.70 ~ 28.00	5.1746E+04	-0.036	6.2455E-01	-3.8305E+01	1.1801E+03		○
		28.00 ~ 29.30	5.1747E+04	-0.026	3.4428E+01	-1.5035E+01	1.1801E+03		○
29.30 ~ 30.60	5.1747E+04	-0.018	4.2929E+01	8.4486E-01	1.1801E+03		○		
30.60 ~ 31.90	1.4330E+04	-0.011	3.6697E+01	8.1640E+00	1.1801E+03		○		
31.90 ~ 33.20	1.1212E+04	-0.006	2.5013E+01	9.6657E+00	1.1801E+03		○		
33.20 ~ 34.10	1.1212E+04	-0.003	1.4067E+01	1.0269E+01	1.1801E+03		○		
34.10 ~ 35.00	1.1212E+04	-0.002	4.7190E+00	1.0470E+01	1.1801E+03		○		

杭頭回転角 (rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断破壊	曲げ状態
X方向	Y方向								
Y1	X2	0.00 ~ 0.75	0.0000E+00	9.300	4.7611E+03	1.8582E+03	1.9797E+03		◎
		0.75 ~ 1.50	0.0000E+00	8.973	3.4030E+03	1.7639E+03	1.9797E+03		○
		1.50 ~ 2.00	0.0000E+00	8.301	2.3304E+03	1.6458E+03	1.9797E+03		○
		2.00 ~ 2.75	0.0000E+00	7.805	1.3663E+03	1.4760E+03	1.8113E+03		○
		2.75 ~ 3.50	2.3911E+03	7.031	3.4594E+02	1.2490E+03	1.8113E+03		○
		3.50 ~ 4.25	2.3911E+03	6.248	-5.0866E+02	1.0343E+03	1.8113E+03		○
		4.25 ~ 5.00	2.3911E+03	5.465	-1.2101E+03	8.4070E+02	1.8113E+03		○
		5.00 ~ 5.75	2.4469E+03	4.691	-1.7734E+03	6.6593E+02	1.8113E+03		○
		5.75 ~ 6.50	3.2280E+03	3.941	-2.2034E+03	4.8621E+02	1.8113E+03		○
		6.50 ~ 7.25	3.2280E+03	3.238	-2.4980E+03	3.0540E+02	1.8113E+03		○
		7.25 ~ 8.00	3.2280E+03	2.597	-2.6658E+03	1.4783E+02	1.8113E+03		○
		8.00 ~ 8.75	3.2280E+03	2.028	-2.7233E+03	1.0966E+01	1.8113E+03		○
		8.75 ~ 9.50	2.9889E+03	1.535	-2.6864E+03	-1.0385E+02	1.8113E+03		○
		9.50 ~ 10.25	2.9779E+03	1.120	-2.5800E+03	-1.7615E+02	1.8113E+03		○
		10.25 ~ 11.00	2.9779E+03	0.779	-2.4332E+03	-2.1317E+02	1.8113E+03		○
		11.00 ~ 11.75	2.9779E+03	0.505	-2.2621E+03	-2.4099E+02	1.8113E+03		○
		11.75 ~ 12.50	2.9779E+03	0.294	-2.0730E+03	-2.6166E+02	1.8113E+03		○
		12.50 ~ 13.25	1.2395E+04	0.136	-1.8708E+03	-2.7583E+02	1.8113E+03		○
		13.25 ~ 14.00	1.2395E+04	0.023	-1.6616E+03	-2.8002E+02	1.8113E+03		○
		14.00 ~ 14.50	1.2395E+04	-0.054	-1.4873E+03	-2.7555E+02	1.8113E+03		○
		14.50 ~ 15.00	2.9779E+03	-0.089	-1.3514E+03	-2.6757E+02	1.8113E+03		○
		15.00 ~ 15.75	2.9779E+03	-0.114	-1.1886E+03	-2.5540E+02	1.6544E+03		○
		15.75 ~ 17.25	2.9779E+03	-0.139	-9.1832E+02	-2.3200E+02	1.6544E+03		○
		17.25 ~ 18.75	2.9779E+03	-0.158	-5.9382E+02	-2.0010E+02	1.6544E+03		○
		18.75 ~ 20.25	2.9779E+03	-0.150	-3.1743E+02	-1.6877E+02	1.6544E+03		○
		20.25 ~ 21.75	4.8391E+03	-0.127	-9.4365E+01	-1.3007E+02	1.6544E+03		○
21.75 ~ 23.25	2.7888E+04	-0.096	6.2255E+01	-8.1413E+01	1.6544E+03		○		
23.25 ~ 24.75	2.7888E+04	-0.066	1.5096E+02	-3.9863E+01	1.6544E+03		○		
24.75 ~ 26.25	2.7888E+04	-0.039	1.9008E+02	-1.4749E+01	1.6544E+03		○		
26.25 ~ 27.75	1.3851E+05	-0.019	1.8873E+02	1.2052E+01	1.6544E+03		○		

通り名		部材端座標 (m)	kh (kN/m ³)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y1	X2	27.75 ~ 29.25	1.8592E+05	-0.005	1.5048E+02	3.3068E+01	1.6544E+03		
		29.25 ~ 30.75	1.8107E+05	0.002	1.0096E+02	2.9647E+01	1.6544E+03		
		30.75 ~ 32.25	4.0283E+04	0.004	6.2179E+01	2.1196E+01	1.6544E+03		
		32.25 ~ 33.75	4.0283E+04	0.004	3.3042E+01	1.7814E+01	1.6544E+03		
		33.75 ~ 35.00	4.0283E+04	0.002	9.8941E+00	1.5966E+01	1.6544E+03		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m ³)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y1	X3	0.00 ~ 0.75	0.0000E+00	9.300	4.7611E+03	1.8582E+03	1.9797E+03		◎
		0.75 ~ 1.50	0.0000E+00	8.973	3.4030E+03	1.7639E+03	1.9797E+03		○
		1.50 ~ 2.00	0.0000E+00	8.301	2.3304E+03	1.6458E+03	1.9797E+03		○
		2.00 ~ 2.75	0.0000E+00	7.805	1.3663E+03	1.4760E+03	1.8113E+03		○
		2.75 ~ 3.50	2.3911E+03	7.031	3.4594E+02	1.2490E+03	1.8113E+03		○
		3.50 ~ 4.25	2.3911E+03	6.248	-5.0866E+02	1.0343E+03	1.8113E+03		○
		4.25 ~ 5.00	2.3911E+03	5.465	-1.2101E+03	8.4070E+02	1.8113E+03		○
		5.00 ~ 5.75	2.4469E+03	4.691	-1.7734E+03	6.6593E+02	1.8113E+03		○
		5.75 ~ 6.50	3.2280E+03	3.941	-2.2034E+03	4.8621E+02	1.8113E+03		○
		6.50 ~ 7.25	3.2280E+03	3.238	-2.4980E+03	3.0540E+02	1.8113E+03		○
		7.25 ~ 8.00	3.2280E+03	2.597	-2.6658E+03	1.4783E+02	1.8113E+03		○
		8.00 ~ 8.75	3.2280E+03	2.028	-2.7233E+03	1.0966E+01	1.8113E+03		○
		8.75 ~ 9.50	2.9889E+03	1.535	-2.6864E+03	-1.0385E+02	1.8113E+03		○
		9.50 ~ 10.25	2.9779E+03	1.120	-2.5800E+03	-1.7615E+02	1.8113E+03		○
		10.25 ~ 11.00	2.9779E+03	0.779	-2.4332E+03	-2.1317E+02	1.8113E+03		○
		11.00 ~ 11.75	2.9779E+03	0.505	-2.2621E+03	-2.4099E+02	1.8113E+03		○
		11.75 ~ 12.50	2.9779E+03	0.294	-2.0730E+03	-2.6166E+02	1.8113E+03		○
		12.50 ~ 13.25	1.2395E+04	0.136	-1.8708E+03	-2.7583E+02	1.8113E+03		○
		13.25 ~ 14.00	1.2395E+04	0.023	-1.6616E+03	-2.8002E+02	1.8113E+03		○
		14.00 ~ 14.50	1.2395E+04	-0.054	-1.4873E+03	-2.7555E+02	1.8113E+03		○
		14.50 ~ 15.00	2.9779E+03	-0.089	-1.3514E+03	-2.6757E+02	1.8113E+03		○
		15.00 ~ 15.75	2.9779E+03	-0.114	-1.1886E+03	-2.5540E+02	1.6544E+03		○
		15.75 ~ 17.25	2.9779E+03	-0.139	-9.1832E+02	-2.3200E+02	1.6544E+03		○
		17.25 ~ 18.75	2.9779E+03	-0.158	-5.9382E+02	-2.0010E+02	1.6544E+03		○
		18.75 ~ 20.25	2.9779E+03	-0.150	-3.1743E+02	-1.6877E+02	1.6544E+03		○
		20.25 ~ 21.75	4.8391E+03	-0.127	-9.4365E+01	-1.3007E+02	1.6544E+03		○
		21.75 ~ 23.25	2.7888E+04	-0.096	6.2255E+01	-8.1413E+01	1.6544E+03		○
		23.25 ~ 24.75	2.7888E+04	-0.066	1.5096E+02	-3.9863E+01	1.6544E+03		○
		24.75 ~ 26.25	2.7888E+04	-0.039	1.9008E+02	-1.4749E+01	1.6544E+03		○
		26.25 ~ 27.75	1.3851E+05	-0.019	1.8873E+02	1.2052E+01	1.6544E+03		○
		27.75 ~ 29.25	1.8592E+05	-0.005	1.5048E+02	3.3068E+01	1.6544E+03		○
		29.25 ~ 30.75	1.8107E+05	0.002	1.0096E+02	2.9647E+01	1.6544E+03		○
		30.75 ~ 32.25	4.0283E+04	0.004	6.2179E+01	2.1196E+01	1.6544E+03		○
32.25 ~ 33.75	4.0283E+04	0.004	3.3042E+01	1.7814E+01	1.6544E+03		○		
33.75 ~ 35.00	4.0283E+04	0.002	9.8941E+00	1.5966E+01	1.6544E+03		○		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m ³)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y1	X4	0.00 ~ 0.75	0.0000E+00	9.300	6.5408E+03	2.1840E+03	2.3058E+03		◎
		0.75 ~ 1.50	0.0000E+00	9.055	4.9385E+03	2.0894E+03	2.3058E+03		○
		1.50 ~ 2.00	0.0000E+00	8.523	3.6624E+03	1.9711E+03	2.3058E+03		○
		2.00 ~ 2.75	0.0000E+00	8.110	2.4948E+03	1.8013E+03	2.1385E+03		○
		2.75 ~ 3.50	2.3911E+03	7.447	1.2326E+03	1.5680E+03	2.1385E+03		○
		3.50 ~ 4.25	2.3911E+03	6.762	1.4380E+02	1.3395E+03	2.1385E+03		○
		4.25 ~ 5.00	2.3911E+03	6.072	-7.8059E+02	1.1295E+03	2.1385E+03		○
		5.00 ~ 5.75	2.4469E+03	5.385	-1.5536E+03	9.3594E+02	2.1385E+03		○
		5.75 ~ 6.50	3.2280E+03	4.708	-2.1771E+03	7.3178E+02	2.1385E+03		○
		6.50 ~ 7.25	3.2280E+03	4.049	-2.6451E+03	5.2168E+02	2.1385E+03		○
		7.25 ~ 8.00	3.2280E+03	3.424	-2.9640E+03	3.3424E+02	2.1385E+03		○
		8.00 ~ 8.75	3.2280E+03	2.845	-3.1502E+03	1.6777E+02	2.1385E+03		○
		8.75 ~ 9.50	2.9889E+03	2.322	-3.2209E+03	2.5423E+01	2.1385E+03		○
		9.50 ~ 10.25	1.4347E+03	1.860	-3.2044E+03	-6.5997E+01	2.1385E+03		○
		10.25 ~ 11.00	1.4347E+03	1.458	-3.1348E+03	-1.1757E+02	2.1385E+03		○
		11.00 ~ 11.75	2.9779E+03	1.116	-3.0286E+03	-1.6336E+02	2.1385E+03		○
		11.75 ~ 12.50	2.9779E+03	0.831	-2.8908E+03	-2.0204E+02	2.1385E+03		○
		12.50 ~ 13.25	2.9779E+03	0.598	-2.7271E+03	-2.3286E+02	2.1385E+03		○
		13.25 ~ 14.00	2.9779E+03	0.411	-2.5426E+03	-2.5739E+02	2.1385E+03		○
		14.00 ~ 14.50	2.9779E+03	0.265	-2.3771E+03	-2.7429E+02	2.1385E+03		○
		14.50 ~ 15.00	2.9779E+03	0.187	-2.2370E+03	-2.8555E+02	2.1385E+03		○
		15.00 ~ 15.75	1.2395E+04	0.121	-2.0541E+03	-2.9642E+02	1.9816E+03		○
		15.75 ~ 17.25	1.2395E+04	0.043	-1.7157E+03	-3.0017E+02	1.9816E+03		○
		17.25 ~ 18.75	1.2395E+04	-0.060	-1.2734E+03	-2.8601E+02	1.9816E+03		○
		18.75 ~ 20.25	2.9779E+03	-0.110	-8.6364E+02	-2.5892E+02	1.9816E+03		○
		20.25 ~ 21.75	4.8391E+03	-0.122	-5.0426E+02	-2.2025E+02	1.9816E+03		○
		21.75 ~ 23.25	2.7888E+04	-0.110	-2.1611E+02	-1.6554E+02	1.9816E+03		○
		23.25 ~ 24.75	2.7888E+04	-0.086	-9.8711E+00	-1.1218E+02	1.9816E+03		○
		24.75 ~ 26.25	2.7888E+04	-0.058	1.2890E+02	-7.5631E+01	1.9816E+03		○
		26.25 ~ 27.75	1.3851E+05	-0.032	2.0100E+02	-2.6785E+01	1.9816E+03		○
		27.75 ~ 29.25	1.8592E+05	-0.013	1.9723E+02	2.2872E+01	1.9816E+03		○
		29.25 ~ 30.75	1.8107E+05	-0.002	1.4915E+02	3.5465E+01	1.9816E+03		○

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y1	X4	30.75 ~ 32.25	4.0283E+04	0.003	9.7639E+01	3.1382E+01	1.9816E+03		
		32.25 ~ 33.75	4.0283E+04	0.004	5.3158E+01	2.7996E+01	1.9816E+03		
		33.75 ~ 35.00	4.0283E+04	0.002	1.6132E+01	2.5963E+01	1.9816E+03		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y1	X5	0.00 ~ 0.75	0.0000E+00	9.300	6.5408E+03	2.1840E+03	2.3058E+03		◎
		0.75 ~ 1.50	0.0000E+00	9.055	4.9385E+03	2.0894E+03	2.3058E+03		◎
		1.50 ~ 2.00	0.0000E+00	8.523	3.6624E+03	1.9711E+03	2.3058E+03		◎
		2.00 ~ 2.75	0.0000E+00	8.110	2.4948E+03	1.8013E+03	2.1385E+03		◎
		2.75 ~ 3.50	2.3911E+03	7.447	1.2326E+03	1.5680E+03	2.1385E+03		◎
		3.50 ~ 4.25	2.3911E+03	6.762	1.4380E+02	1.3395E+03	2.1385E+03		◎
		4.25 ~ 5.00	2.3911E+03	6.072	-7.8059E+02	1.1295E+03	2.1385E+03		◎
		5.00 ~ 5.75	2.4469E+03	5.385	-1.5536E+03	9.3594E+02	2.1385E+03		◎
		5.75 ~ 6.50	3.2280E+03	4.708	-2.1771E+03	7.3178E+02	2.1385E+03		◎
		6.50 ~ 7.25	3.2280E+03	4.049	-2.6451E+03	5.2168E+02	2.1385E+03		◎
		7.25 ~ 8.00	3.2280E+03	3.424	-2.9640E+03	3.3424E+02	2.1385E+03		◎
		8.00 ~ 8.75	3.2280E+03	2.845	-3.1502E+03	1.6777E+02	2.1385E+03		◎
		8.75 ~ 9.50	2.9889E+03	2.322	-3.2209E+03	2.5423E+01	2.1385E+03		◎
		9.50 ~ 10.25	1.4347E+03	1.860	-3.2044E+03	-6.5997E+01	2.1385E+03		◎
		10.25 ~ 11.00	1.4347E+03	1.458	-3.1348E+03	-1.1757E+02	2.1385E+03		◎
		11.00 ~ 11.75	2.9779E+03	1.116	-3.0286E+03	-1.6336E+02	2.1385E+03		◎
		11.75 ~ 12.50	2.9779E+03	0.831	-2.8908E+03	-2.0204E+02	2.1385E+03		◎
		12.50 ~ 13.25	2.9779E+03	0.598	-2.7271E+03	-2.3286E+02	2.1385E+03		◎
		13.25 ~ 14.00	2.9779E+03	0.411	-2.5426E+03	-2.5739E+02	2.1385E+03		◎
		14.00 ~ 14.50	2.9779E+03	0.265	-2.3771E+03	-2.7429E+02	2.1385E+03		◎
		14.50 ~ 15.00	2.9779E+03	0.187	-2.2370E+03	-2.8555E+02	2.1385E+03		◎
		15.00 ~ 15.75	1.2395E+04	0.121	-2.0541E+03	-2.9642E+02	1.9816E+03		◎
		15.75 ~ 17.25	1.2395E+04	0.043	-1.7157E+03	-3.0017E+02	1.9816E+03		◎
		17.25 ~ 18.75	1.2395E+04	-0.060	-1.2734E+03	-2.8601E+02	1.9816E+03		◎
		18.75 ~ 20.25	2.9779E+03	-0.110	-8.6364E+02	-2.5892E+02	1.9816E+03		◎
		20.25 ~ 21.75	4.8391E+03	-0.122	-5.0426E+02	-2.2025E+02	1.9816E+03		◎
		21.75 ~ 23.25	2.7888E+04	-0.110	-2.1611E+02	-1.6554E+02	1.9816E+03		◎
		23.25 ~ 24.75	2.7888E+04	-0.086	-9.8711E+00	-1.1218E+02	1.9816E+03		◎
		24.75 ~ 26.25	2.7888E+04	-0.058	1.2890E+02	-7.5631E+01	1.9816E+03		◎
		26.25 ~ 27.75	1.3851E+05	-0.032	2.0100E+02	-2.6785E+01	1.9816E+03		◎
		27.75 ~ 29.25	1.8592E+05	-0.013	1.9723E+02	2.2872E+01	1.9816E+03		◎
		29.25 ~ 30.75	1.8107E+05	-0.002	1.4915E+02	3.5465E+01	1.9816E+03		◎
		30.75 ~ 32.25	4.0283E+04	0.003	9.7639E+01	3.1382E+01	1.9816E+03		◎
32.25 ~ 33.75	4.0283E+04	0.004	5.3158E+01	2.7996E+01	1.9816E+03		◎		
33.75 ~ 35.00	4.0283E+04	0.002	1.6132E+01	2.5963E+01	1.9816E+03		◎		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y1	X6	0.00 ~ 0.65	0.0000E+00	9.300	3.5425E+03	7.0431E+02	1.7796E+03		◎
		0.65 ~ 1.30	0.0000E+00	9.244	3.0873E+03	6.9610E+02	1.7796E+03		◎
		1.30 ~ 1.65	0.0000E+00	9.087	2.7409E+03	6.8689E+02	1.7796E+03		◎
		1.65 ~ 2.00	0.0000E+00	8.967	2.5019E+03	6.7864E+02	1.7796E+03		◎
		2.00 ~ 2.65	0.0000E+00	8.828	2.1677E+03	6.6305E+02	1.7272E+03		◎
		2.65 ~ 3.30	0.0000E+00	8.527	1.7449E+03	6.3822E+02	1.7272E+03		◎
		3.30 ~ 3.95	0.0000E+00	8.188	1.3399E+03	6.0802E+02	1.7272E+03		◎
		3.95 ~ 4.60	0.0000E+00	7.826	9.5636E+02	5.7241E+02	1.7272E+03		◎
		4.60 ~ 5.25	0.0000E+00	7.452	5.9774E+02	5.3139E+02	1.7272E+03		◎
		5.25 ~ 5.90	7.3718E+02	7.068	2.6831E+02	4.8272E+02	1.7272E+03		◎
		5.90 ~ 6.55	8.9843E+02	6.680	-2.6410E+01	4.2473E+02	1.7272E+03		◎
		6.55 ~ 7.20	8.9843E+02	6.290	-2.8247E+02	3.6382E+02	1.7272E+03		◎
		7.20 ~ 7.85	8.9843E+02	5.903	-4.9989E+02	3.0586E+02	1.7272E+03		◎
		7.85 ~ 8.50	8.9843E+02	5.519	-6.8058E+02	2.5081E+02	1.7272E+03		◎
		8.50 ~ 9.15	8.9843E+02	5.143	-8.2641E+02	1.9861E+02	1.7272E+03		◎
		9.15 ~ 9.80	5.9128E+02	4.775	-9.4193E+02	1.5742E+02	1.7272E+03		◎
		9.80 ~ 10.45	3.9930E+02	4.417	-1.0357E+03	1.3153E+02	1.7272E+03		◎
		10.45 ~ 11.10	3.9930E+02	4.071	-1.1147E+03	1.1195E+02	1.7272E+03		◎
		11.10 ~ 11.75	3.9930E+02	3.736	-1.1814E+03	9.3495E+01	1.7272E+03		◎
		11.75 ~ 12.40	3.9930E+02	3.415	-1.2364E+03	7.6124E+01	1.7272E+03		◎
		12.40 ~ 13.05	3.9930E+02	3.108	-1.2805E+03	5.9791E+01	1.7272E+03		◎
		13.05 ~ 14.35	3.9930E+02	2.815	-1.3239E+03	3.7491E+01	1.7272E+03		◎
		14.35 ~ 15.00	3.9930E+02	2.273	-1.3532E+03	1.6562E+01	1.7272E+03		◎
		15.00 ~ 16.30	3.9930E+02	2.025	-1.3570E+03	-1.8492E+00	1.6037E+03		◎
		16.30 ~ 17.60	3.9930E+02	1.576	-1.3393E+03	-2.4176E+01	1.6037E+03		◎
		17.60 ~ 18.90	3.9930E+02	1.190	-1.2944E+03	-4.3885E+01	1.6037E+03		◎
		18.90 ~ 20.20	8.2882E+02	0.865	-1.2259E+03	-6.0420E+01	1.6037E+03		◎
		20.20 ~ 21.50	1.2273E+03	0.600	-1.1365E+03	-7.5992E+01	1.6037E+03		◎
		21.50 ~ 22.80	1.8648E+03	0.389	-1.0249E+03	-9.3938E+01	1.6037E+03		◎
		22.80 ~ 24.10	1.8648E+03	0.229	-8.9043E+02	-1.1109E+02	1.6037E+03		◎
		24.10 ~ 25.40	7.7620E+03	0.114	-7.3686E+02	-1.2338E+02	1.6037E+03		◎
		25.40 ~ 26.70	7.7620E+03	0.037	-5.7199E+02	-1.2893E+02	1.6037E+03		◎
		26.70 ~ 28.00	5.1746E+04	-0.009	-4.0886E+02	-1.1981E+02	1.6037E+03		◎
28.00 ~ 29.30	5.1747E+04	-0.033	-2.6884E+02	-9.3283E+01	1.6037E+03		◎		

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y1	X6	29.30 ~ 30.60	5.1747E+04	-0.041	-1.6971E+02	-5.8758E+01	1.6037E+03		
		30.60 ~ 31.90	1.4330E+04	-0.039	-1.0797E+02	-3.6517E+01	1.6037E+03		
		31.90 ~ 33.20	1.1212E+04	-0.032	-6.5144E+01	-2.9720E+01	1.6037E+03		
		33.20 ~ 34.10	1.1212E+04	-0.020	-3.4165E+01	-2.6290E+01	1.6037E+03		
		34.10 ~ 35.00	1.1212E+04	-0.010	-1.1191E+01	-2.4978E+01	1.6037E+03		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y2	X1	0.00 ~ 0.75	0.0000E+00	9.300	3.8895E+03	1.6828E+03	1.8427E+03		◎
		0.75 ~ 1.50	0.0000E+00	8.921	2.6632E+03	1.5881E+03	1.8427E+03		○
		1.50 ~ 2.00	0.0000E+00	8.164	1.7006E+03	1.4696E+03	1.8427E+03		○
		2.00 ~ 2.75	0.0000E+00	7.616	8.4672E+02	1.2998E+03	1.6738E+03		○
		2.75 ~ 3.50	2.3911E+03	6.772	-4.2814E+01	1.0767E+03	1.6738E+03		○
		3.50 ~ 4.25	2.3911E+03	5.926	-7.7135E+02	8.7073E+02	1.6738E+03		○
		4.25 ~ 5.00	2.3911E+03	5.083	-1.3538E+03	6.8731E+02	1.6738E+03		○
		5.00 ~ 5.75	2.4469E+03	4.261	-1.8063E+03	5.2417E+02	1.6738E+03		○
		5.75 ~ 6.50	3.2280E+03	3.484	-2.1354E+03	3.5901E+02	1.6738E+03		○
		6.50 ~ 7.25	3.2280E+03	2.772	-2.3408E+03	1.9507E+02	1.6738E+03		○
		7.25 ~ 8.00	3.2280E+03	2.137	-2.4320E+03	5.4188E+01	1.6738E+03		○
		8.00 ~ 8.75	3.2280E+03	1.588	-2.4250E+03	-6.6693E+01	1.6738E+03		○
		8.75 ~ 9.50	6.2040E+03	1.127	-2.3356E+03	-1.6603E+02	1.6738E+03		○
		9.50 ~ 10.25	2.9779E+03	0.750	-2.1876E+03	-2.2477E+02	1.6738E+03		○
		10.25 ~ 11.00	2.9779E+03	0.452	-2.0084E+03	-2.5085E+02	1.6738E+03		○
		11.00 ~ 11.75	2.9779E+03	0.225	-1.8127E+03	-2.6922E+02	1.6738E+03		○
		11.75 ~ 12.50	1.2395E+04	0.059	-1.6072E+03	-2.7662E+02	1.6738E+03		○
		12.50 ~ 13.25	1.2395E+04	-0.056	-1.4015E+03	-2.6993E+02	1.6738E+03		○
		13.25 ~ 14.00	2.9779E+03	-0.129	-1.2040E+03	-2.5544E+02	1.6738E+03		○
		14.00 ~ 14.50	2.9779E+03	-0.170	-1.0475E+03	-2.4198E+02	1.6738E+03		○
		14.50 ~ 15.00	2.9779E+03	-0.185	-9.2926E+02	-2.3080E+02	1.6738E+03		○
		15.00 ~ 15.75	2.9779E+03	-0.193	-7.9031E+02	-2.1655E+02	1.5169E+03		○
		15.75 ~ 17.25	2.9779E+03	-0.196	-5.6597E+02	-1.9083E+02	1.5169E+03		○
		17.25 ~ 18.75	2.9779E+03	-0.183	-3.0513E+02	-1.5734E+02	1.5169E+03		○
		18.75 ~ 20.25	2.9779E+03	-0.154	-9.3528E+01	-1.2577E+02	1.5169E+03		○
		20.25 ~ 21.75	4.8391E+03	-0.119	6.5250E+01	-8.7860E+01	1.5169E+03		○
		21.75 ~ 23.25	2.7888E+04	-0.084	1.6182E+02	-4.3830E+01	1.5169E+03		○
		23.25 ~ 24.75	2.7888E+04	-0.053	1.9989E+02	-9.8058E+00	1.5169E+03		○
		24.75 ~ 26.25	2.7888E+04	-0.029	1.9877E+02	9.1522E+00	1.5169E+03		○
		26.25 ~ 27.75	1.3851E+05	-0.012	1.7001E+02	2.5696E+01	1.5169E+03		○
		27.75 ~ 29.25	1.8592E+05	-0.002	1.2170E+02	3.4424E+01	1.5169E+03		○
		29.25 ~ 30.75	1.8107E+05	0.003	7.5318E+01	2.5255E+01	1.5169E+03		○
		30.75 ~ 32.25	4.0283E+04	0.004	4.4213E+01	1.5785E+01	1.5169E+03		○
32.25 ~ 33.75	4.0283E+04	0.004	2.3016E+01	1.2658E+01	1.5169E+03		○		
33.75 ~ 35.00	4.0283E+04	0.002	6.8118E+00	1.1017E+01	1.5169E+03		○		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y2	X2	0.00 ~ 0.85	0.0000E+00	9.300	8.3464E+03	2.5759E+03	2.5759E+03	△	◎
		0.85 ~ 1.43	0.0000E+00	9.050	6.5392E+03	2.4784E+03	2.5759E+03		○
		1.43 ~ 2.00	0.0000E+00	8.697	5.1499E+03	2.3546E+03	2.5759E+03		○
		2.00 ~ 2.85	0.0000E+00	8.292	3.5687E+03	2.1301E+03	2.3683E+03		○
		2.85 ~ 3.70	2.1769E+03	7.632	1.8850E+03	1.8360E+03	2.3683E+03		○
		3.70 ~ 4.55	2.1769E+03	6.942	4.4226E+02	1.5632E+03	2.3683E+03		○
		4.55 ~ 5.40	2.1769E+03	6.245	-7.7777E+02	1.3122E+03	2.3683E+03		○
		5.40 ~ 6.25	2.6699E+03	5.549	-1.7830E+03	1.0585E+03	2.3683E+03		○
		6.25 ~ 7.10	2.9388E+03	4.861	-2.5667E+03	7.9183E+02	2.3683E+03		○
		7.10 ~ 7.95	2.9388E+03	4.193	-3.1300E+03	5.4002E+02	2.3683E+03		○
		7.95 ~ 8.80	2.9388E+03	3.560	-3.4907E+03	3.1504E+02	2.3683E+03		○
		8.80 ~ 9.65	2.4586E+03	2.973	-3.6775E+03	1.3031E+02	2.3683E+03		○
		9.65 ~ 10.50	1.3061E+03	2.441	-3.7375E+03	1.4530E+01	2.3683E+03		○
		10.50 ~ 11.35	1.3061E+03	1.965	-3.7190E+03	-5.5369E+01	2.3683E+03		○
		11.35 ~ 12.20	1.3061E+03	1.548	-3.6446E+03	-1.1736E+02	2.3683E+03		○
		12.20 ~ 13.05	1.3061E+03	1.186	-3.5203E+03	-1.7250E+02	2.3683E+03		○
		13.05 ~ 13.90	2.7111E+03	0.879	-3.3528E+03	-2.1926E+02	2.3683E+03		○
		13.90 ~ 14.45	2.7111E+03	0.621	-3.1900E+03	-2.5099E+02	2.3683E+03		○
		14.45 ~ 15.00	2.7111E+03	0.479	-3.0461E+03	-2.7121E+02	2.3683E+03		○
		15.00 ~ 15.85	2.7111E+03	0.354	-2.8469E+03	-2.9198E+02	2.1754E+03		○
		15.85 ~ 16.70	2.7111E+03	0.202	-2.5893E+03	-3.1250E+02	2.1754E+03		○
		16.70 ~ 17.55	1.1284E+04	0.098	-2.3170E+03	-3.2663E+02	2.1754E+03		○
		17.55 ~ 19.25	1.1284E+04	0.031	-1.8956E+03	-3.2999E+02	2.1754E+03		○
		19.25 ~ 20.95	1.1284E+04	-0.046	-1.3425E+03	-3.1770E+02	2.1754E+03		○
		20.95 ~ 22.65	2.4975E+04	-0.078	-8.3545E+02	-2.7790E+02	2.1754E+03		○
		22.65 ~ 24.35	2.5390E+04	-0.080	-4.1152E+02	-2.2169E+02	2.1754E+03		○
		24.35 ~ 26.05	2.5390E+04	-0.065	-7.6325E+01	-1.7495E+02	2.1754E+03		○
		26.05 ~ 27.75	1.1425E+05	-0.043	1.5274E+02	-1.0144E+02	2.1754E+03		○
		27.75 ~ 29.45	1.6926E+05	-0.023	2.3820E+02	-1.0321E+01	2.1754E+03		○
		29.45 ~ 31.15	1.3417E+05	-0.009	2.0917E+02	3.6456E+01	2.1754E+03		○
		31.15 ~ 32.85	3.6674E+04	-0.002	1.3701E+02	4.5876E+01	2.1754E+03		○
		32.85 ~ 33.93	3.6674E+04	0.001	7.3272E+01	4.5709E+01	2.1754E+03		○

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y2	X2	33.93~ 35.00	3.6674E+04	0.001	2.4353E+01	4.5343E+01	2.1754E+03		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y2	X3	0.00~ 0.85	0.0000E+00	9.300	8.3464E+03	2.5759E+03	2.5759E+03	△	◎
		0.85~ 1.43	0.0000E+00	9.050	6.5392E+03	2.4784E+03	2.5759E+03		○
		1.43~ 2.00	0.0000E+00	8.697	5.1499E+03	2.3546E+03	2.5759E+03		○
		2.00~ 2.85	0.0000E+00	8.292	3.5687E+03	2.1301E+03	2.3683E+03		○
		2.85~ 3.70	2.1769E+03	7.632	1.8850E+03	1.8360E+03	2.3683E+03		○
		3.70~ 4.55	2.1769E+03	6.942	4.4226E+02	1.5632E+03	2.3683E+03		○
		4.55~ 5.40	2.1769E+03	6.245	-7.7777E+02	1.3122E+03	2.3683E+03		○
		5.40~ 6.25	2.6699E+03	5.549	-1.7830E+03	1.0585E+03	2.3683E+03		○
		6.25~ 7.10	2.9388E+03	4.861	-2.5667E+03	7.9183E+02	2.3683E+03		○
		7.10~ 7.95	2.9388E+03	4.193	-3.1300E+03	5.4002E+02	2.3683E+03		○
		7.95~ 8.80	2.9388E+03	3.560	-3.4907E+03	3.1504E+02	2.3683E+03		○
		8.80~ 9.65	2.4586E+03	2.973	-3.6775E+03	1.3031E+02	2.3683E+03		○
		9.65~ 10.50	1.3061E+03	2.441	-3.7375E+03	1.4530E+01	2.3683E+03		○
		10.50~ 11.35	1.3061E+03	1.965	-3.7190E+03	-5.5369E+01	2.3683E+03		○
		11.35~ 12.20	1.3061E+03	1.548	-3.6446E+03	-1.1736E+02	2.3683E+03		○
		12.20~ 13.05	1.3061E+03	1.186	-3.5203E+03	-1.7250E+02	2.3683E+03		○
		13.05~ 13.90	2.7111E+03	0.879	-3.3528E+03	-2.1926E+02	2.3683E+03		○
		13.90~ 14.45	2.7111E+03	0.621	-3.1900E+03	-2.5099E+02	2.3683E+03		○
		14.45~ 15.00	2.7111E+03	0.479	-3.0461E+03	-2.7121E+02	2.3683E+03		○
		15.00~ 15.85	2.7111E+03	0.354	-2.8469E+03	-2.9198E+02	2.1754E+03		○
		15.85~ 16.70	2.7111E+03	0.202	-2.5893E+03	-3.1250E+02	2.1754E+03		○
		16.70~ 17.55	1.1284E+04	0.098	-2.3170E+03	-3.2663E+02	2.1754E+03		○
		17.55~ 19.25	1.1284E+04	0.031	-1.8956E+03	-3.2999E+02	2.1754E+03		○
		19.25~ 20.95	1.1284E+04	-0.046	-1.3425E+03	-3.1770E+02	2.1754E+03		○
		20.95~ 22.65	2.4975E+04	-0.078	-8.3545E+02	-2.7790E+02	2.1754E+03		○
		22.65~ 24.35	2.5390E+04	-0.080	-4.1152E+02	-2.2169E+02	2.1754E+03		○
		24.35~ 26.05	2.5390E+04	-0.065	-7.6325E+01	-1.7495E+02	2.1754E+03		○
		26.05~ 27.75	1.1425E+05	-0.043	1.5274E+02	-1.0144E+02	2.1754E+03		○
		27.75~ 29.45	1.6926E+05	-0.023	2.3820E+02	-1.0321E+01	2.1754E+03		○
		29.45~ 31.15	1.3417E+05	-0.009	2.0917E+02	3.6456E+01	2.1754E+03		○
		31.15~ 32.85	3.6674E+04	-0.002	1.3701E+02	4.5876E+01	2.1754E+03		○
		32.85~ 33.93	3.6674E+04	0.001	7.3272E+01	4.5709E+01	2.1754E+03		○
		33.93~ 35.00	3.6674E+04	0.001	2.4353E+01	4.5343E+01	2.1754E+03		○

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y2	X4	0.00~ 0.85	0.0000E+00	9.300	9.4909E+03	2.7530E+03	2.7853E+03		◎
		0.85~ 1.43	0.0000E+00	9.084	7.5575E+03	2.6555E+03	2.7853E+03		○
		1.43~ 2.00	0.0000E+00	8.772	6.0663E+03	2.5317E+03	2.7853E+03		○
		2.00~ 2.85	0.0000E+00	8.405	4.3588E+03	2.3071E+03	2.5784E+03		○
		2.85~ 3.70	2.1769E+03	7.796	2.5257E+03	2.0100E+03	2.5784E+03		○
		3.70~ 4.55	2.1769E+03	7.151	9.3782E+02	1.7306E+03	2.5784E+03		○
		4.55~ 5.40	2.1769E+03	6.496	-4.2129E+02	1.4718E+03	2.5784E+03		○
		5.40~ 6.25	2.6699E+03	5.839	-1.5579E+03	1.2078E+03	2.5784E+03		○
		6.25~ 7.10	2.9388E+03	5.189	-2.4630E+03	9.2791E+02	2.5784E+03		○
		7.10~ 7.95	2.9388E+03	4.552	-3.1356E+03	6.6096E+02	2.5784E+03		○
		7.95~ 8.80	2.9388E+03	3.937	-3.5924E+03	4.2003E+02	2.5784E+03		○
		8.80~ 9.65	2.4586E+03	3.358	-3.8622E+03	2.2037E+02	2.5784E+03		○
		9.65~ 10.50	1.3061E+03	2.823	-3.9943E+03	9.4199E+01	2.5784E+03		○
		10.50~ 11.35	1.3061E+03	2.336	-4.0406E+03	1.7314E+01	2.5784E+03		○
		11.35~ 12.20	1.3061E+03	1.900	-4.0251E+03	-5.1337E+01	2.5784E+03		○
		12.20~ 13.05	1.3061E+03	1.516	-3.9544E+03	-1.1272E+02	2.5784E+03		○
		13.05~ 13.90	1.3061E+03	1.182	-3.8342E+03	-1.6775E+02	2.5784E+03		○
		13.90~ 14.45	2.7111E+03	0.895	-3.7050E+03	-2.0810E+02	2.5784E+03		○
		14.45~ 15.00	2.7111E+03	0.734	-3.5830E+03	-2.3478E+02	2.5784E+03		○
		15.00~ 15.85	2.7111E+03	0.590	-3.4061E+03	-2.6298E+02	2.3855E+03		○
		15.85~ 16.70	2.7111E+03	0.406	-3.1696E+03	-2.9150E+02	2.3855E+03		○
		16.70~ 17.55	2.7111E+03	0.269	-2.9114E+03	-3.1456E+02	2.3855E+03		○
		17.55~ 19.25	2.7111E+03	0.168	-2.4853E+03	-3.4057E+02	2.3855E+03		○
		19.25~ 20.95	1.1284E+04	0.035	-1.8897E+03	-3.5525E+02	2.3855E+03		○
		20.95~ 22.65	2.4975E+04	-0.038	-1.3001E+03	-3.3485E+02	2.3855E+03		○
		22.65~ 24.35	2.5390E+04	-0.065	-7.6681E+02	-2.9099E+02	2.3855E+03		○
		24.35~ 26.05	2.5390E+04	-0.064	-3.1156E+02	-2.4566E+02	2.3855E+03		○
		26.05~ 27.75	1.1425E+05	-0.048	2.8585E+01	-1.6078E+02	2.3855E+03		○
		27.75~ 29.45	1.6926E+05	-0.029	1.9357E+02	-4.4753E+01	2.3855E+03		○
		29.45~ 31.15	1.3417E+05	-0.014	2.0238E+02	2.5343E+01	2.3855E+03		○
		31.15~ 32.85	3.6674E+04	-0.005	1.3982E+02	4.5007E+01	2.3855E+03		○
		32.85~ 33.93	3.6674E+04	-0.001	7.6016E+01	4.6903E+01	2.3855E+03		○
		33.93~ 35.00	3.6674E+04	0.000	2.5389E+01	4.7216E+01	2.3855E+03		○

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y2	X5	0.00~ 0.85	0.0000E+00	9.300	9.4909E+03	2.7530E+03	2.7853E+03		◎
		0.85~ 1.43	0.0000E+00	9.084	7.5575E+03	2.6555E+03	2.7853E+03		○
		1.43~ 2.00	0.0000E+00	8.772	6.0663E+03	2.5317E+03	2.7853E+03		○
		2.00~ 2.85	0.0000E+00	8.405	4.3588E+03	2.3071E+03	2.5784E+03		○
		2.85~ 3.70	2.1769E+03	7.796	2.5257E+03	2.0100E+03	2.5784E+03		
		3.70~ 4.55	2.1769E+03	7.151	9.3782E+02	1.7306E+03	2.5784E+03		
		4.55~ 5.40	2.1769E+03	6.496	-4.2129E+02	1.4718E+03	2.5784E+03		
		5.40~ 6.25	2.6699E+03	5.839	-1.5579E+03	1.2078E+03	2.5784E+03		
		6.25~ 7.10	2.9388E+03	5.189	-2.4630E+03	9.2791E+02	2.5784E+03		
		7.10~ 7.95	2.9388E+03	4.552	-3.1356E+03	6.6096E+02	2.5784E+03		
		7.95~ 8.80	2.9388E+03	3.937	-3.5924E+03	4.2003E+02	2.5784E+03		
		8.80~ 9.65	2.4586E+03	3.358	-3.8622E+03	2.2037E+02	2.5784E+03		
		9.65~ 10.50	1.3061E+03	2.823	-3.9943E+03	9.4199E+01	2.5784E+03		
		10.50~ 11.35	1.3061E+03	2.336	-4.0406E+03	1.7314E+01	2.5784E+03		
		11.35~ 12.20	1.3061E+03	1.900	-4.0251E+03	-5.1337E+01	2.5784E+03		
		12.20~ 13.05	1.3061E+03	1.516	-3.9544E+03	-1.1272E+02	2.5784E+03		
		13.05~ 13.90	1.3061E+03	1.182	-3.8342E+03	-1.6775E+02	2.5784E+03		
		13.90~ 14.45	2.7111E+03	0.895	-3.7050E+03	-2.0810E+02	2.5784E+03		
		14.45~ 15.00	2.7111E+03	0.734	-3.5830E+03	-2.3478E+02	2.5784E+03		
		15.00~ 15.85	2.7111E+03	0.590	-3.4061E+03	-2.6298E+02	2.3855E+03		
		15.85~ 16.70	2.7111E+03	0.406	-3.1696E+03	-2.9150E+02	2.3855E+03		
		16.70~ 17.55	2.7111E+03	0.269	-2.9114E+03	-3.1456E+02	2.3855E+03		
		17.55~ 19.25	2.7111E+03	0.168	-2.4853E+03	-3.4057E+02	2.3855E+03		
		19.25~ 20.95	1.1284E+04	0.035	-1.8897E+03	-3.5525E+02	2.3855E+03		
		20.95~ 22.65	2.4975E+04	-0.038	-1.3001E+03	-3.3485E+02	2.3855E+03		
		22.65~ 24.35	2.5390E+04	-0.065	-7.6681E+02	-2.9099E+02	2.3855E+03		
		24.35~ 26.05	2.5390E+04	-0.064	-3.1156E+02	-2.4566E+02	2.3855E+03		
		26.05~ 27.75	1.1425E+05	-0.048	2.8585E+01	-1.6078E+02	2.3855E+03		
		27.75~ 29.45	1.6926E+05	-0.029	1.9357E+02	-4.4753E+01	2.3855E+03		
		29.45~ 31.15	1.3417E+05	-0.014	2.0238E+02	2.5343E+01	2.3855E+03		
		31.15~ 32.85	3.6674E+04	-0.005	1.3982E+02	4.5007E+01	2.3855E+03		
		32.85~ 33.93	3.6674E+04	-0.001	7.6016E+01	4.6903E+01	2.3855E+03		
		33.93~ 35.00	3.6674E+04	0.000	2.5389E+01	4.7216E+01	2.3855E+03		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y2	X6	0.00~ 0.75	0.0000E+00	9.300	6.5627E+03	2.1879E+03	2.3104E+03		◎
		0.75~ 1.50	0.0000E+00	9.056	4.9575E+03	2.0933E+03	2.3104E+03		○
		1.50~ 2.00	0.0000E+00	8.525	3.6791E+03	1.9750E+03	2.3104E+03		○
		2.00~ 2.75	0.0000E+00	8.114	2.5091E+03	1.8051E+03	2.1431E+03		○
		2.75~ 3.50	2.3911E+03	7.452	1.2440E+03	1.5718E+03	2.1431E+03		
		3.50~ 4.25	2.3911E+03	6.768	1.5240E+02	1.3431E+03	2.1431E+03		
		4.25~ 5.00	2.3911E+03	6.079	-7.7464E+02	1.1330E+03	2.1431E+03		
		5.00~ 5.75	2.4469E+03	5.392	-1.5501E+03	9.3918E+02	2.1431E+03		
		5.75~ 6.50	3.2280E+03	4.716	-2.1760E+03	7.3475E+02	2.1431E+03		
		6.50~ 7.25	3.2280E+03	4.059	-2.6461E+03	5.2432E+02	2.1431E+03		
		7.25~ 8.00	3.2280E+03	3.433	-2.9668E+03	3.3653E+02	2.1431E+03		
		8.00~ 8.75	3.2280E+03	2.855	-3.1547E+03	1.6972E+02	2.1431E+03		
		8.75~ 9.50	2.9889E+03	2.332	-3.2266E+03	2.7040E+01	2.1431E+03		
		9.50~ 10.25	1.4347E+03	1.869	-3.2113E+03	-6.4607E+01	2.1431E+03		
		10.25~ 11.00	1.4347E+03	1.467	-3.1426E+03	-1.1632E+02	2.1431E+03		
		11.00~ 11.75	2.9779E+03	1.124	-3.0374E+03	-1.6229E+02	2.1431E+03		
		11.75~ 12.50	2.9779E+03	0.838	-2.9003E+03	-2.0120E+02	2.1431E+03		
		12.50~ 13.25	2.9779E+03	0.604	-2.7371E+03	-2.3223E+02	2.1431E+03		
		13.25~ 14.00	2.9779E+03	0.417	-2.5530E+03	-2.5694E+02	2.1431E+03		
		14.00~ 14.50	2.9779E+03	0.270	-2.3878E+03	-2.7397E+02	2.1431E+03		
		14.50~ 15.00	2.9779E+03	0.191	-2.2478E+03	-2.8532E+02	2.1431E+03		
		15.00~ 15.75	1.2395E+04	0.125	-2.0649E+03	-2.9645E+02	1.9862E+03		
		15.75~ 17.25	1.2395E+04	0.046	-1.7262E+03	-3.0070E+02	1.9862E+03		
		17.25~ 18.75	1.2395E+04	-0.058	-1.2827E+03	-2.8698E+02	1.9862E+03		
		18.75~ 20.25	2.9779E+03	-0.109	-8.7131E+02	-2.6006E+02	1.9862E+03		
		20.25~ 21.75	4.8391E+03	-0.122	-5.1018E+02	-2.2141E+02	1.9862E+03		
		21.75~ 23.25	2.7888E+04	-0.110	-2.2031E+02	-1.6666E+02	1.9862E+03		
		23.25~ 24.75	2.7888E+04	-0.086	-1.2465E+01	-1.1319E+02	1.9862E+03		
		24.75~ 26.25	2.7888E+04	-0.058	1.2772E+02	-7.6511E+01	1.9862E+03		
		26.25~ 27.75	1.3851E+05	-0.033	2.0091E+02	-2.7376E+01	1.9862E+03		
		27.75~ 29.25	1.8592E+05	-0.014	1.9771E+02	2.2667E+01	1.9862E+03		
		29.25~ 30.75	1.8107E+05	-0.002	1.4974E+02	3.5503E+01	1.9862E+03		
		30.75~ 32.25	4.0283E+04	0.003	9.8101E+01	3.1508E+01	1.9862E+03		
32.25~ 33.75	4.0283E+04	0.004	5.3425E+01	2.8128E+01	1.9862E+03				
33.75~ 35.00	4.0283E+04	0.002	1.6215E+01	2.6097E+01	1.9862E+03				

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y3	X1	0.00~ 0.75	0.0000E+00	9.300	3.8895E+03	1.6828E+03	1.8427E+03		◎
		0.75~ 1.50	0.0000E+00	8.921	2.6632E+03	1.5881E+03	1.8427E+03		○
		1.50~ 2.00	0.0000E+00	8.164	1.7006E+03	1.4696E+03	1.8427E+03		○

通り名		部材端座標 (m)	kh (kN/m ³)	δ (cm)	M (kN·m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y3	X1	2.00 ~ 2.75	0.0000E+00	7.616	8.4672E+02	1.2998E+03	1.6738E+03		○
		2.75 ~ 3.50	2.3911E+03	6.772	-4.2814E+01	1.0767E+03	1.6738E+03		
		3.50 ~ 4.25	2.3911E+03	5.926	-7.7135E+02	8.7073E+02	1.6738E+03		
		4.25 ~ 5.00	2.3911E+03	5.083	-1.3538E+03	6.8731E+02	1.6738E+03		
		5.00 ~ 5.75	2.4469E+03	4.261	-1.8063E+03	5.2417E+02	1.6738E+03		○
		5.75 ~ 6.50	3.2280E+03	3.484	-2.1354E+03	3.5901E+02	1.6738E+03		○
		6.50 ~ 7.25	3.2280E+03	2.772	-2.3408E+03	1.9507E+02	1.6738E+03		○
		7.25 ~ 8.00	3.2280E+03	2.137	-2.4320E+03	5.4188E+01	1.6738E+03		○
		8.00 ~ 8.75	3.2280E+03	1.588	-2.4250E+03	-6.6693E+01	1.6738E+03		○
		8.75 ~ 9.50	6.2040E+03	1.127	-2.3356E+03	-1.6603E+02	1.6738E+03		○
		9.50 ~ 10.25	2.9779E+03	0.750	-2.1876E+03	-2.2477E+02	1.6738E+03		○
		10.25 ~ 11.00	2.9779E+03	0.452	-2.0084E+03	-2.5085E+02	1.6738E+03		○
		11.00 ~ 11.75	2.9779E+03	0.225	-1.8127E+03	-2.6922E+02	1.6738E+03		○
		11.75 ~ 12.50	1.2395E+04	0.059	-1.6072E+03	-2.7662E+02	1.6738E+03		○
		12.50 ~ 13.25	1.2395E+04	-0.056	-1.4015E+03	-2.6993E+02	1.6738E+03		○
		13.25 ~ 14.00	2.9779E+03	-0.129	-1.2040E+03	-2.5544E+02	1.6738E+03		○
		14.00 ~ 14.50	2.9779E+03	-0.170	-1.0475E+03	-2.4198E+02	1.6738E+03		○
		14.50 ~ 15.00	2.9779E+03	-0.185	-9.2926E+02	-2.3080E+02	1.6738E+03		○
		15.00 ~ 15.75	2.9779E+03	-0.193	-7.9031E+02	-2.1655E+02	1.5169E+03		○
		15.75 ~ 17.25	2.9779E+03	-0.196	-5.6597E+02	-1.9083E+02	1.5169E+03		○
		17.25 ~ 18.75	2.9779E+03	-0.183	-3.0513E+02	-1.5734E+02	1.5169E+03		○
		18.75 ~ 20.25	2.9779E+03	-0.154	-9.3528E+01	-1.2577E+02	1.5169E+03		○
		20.25 ~ 21.75	4.8391E+03	-0.119	6.5250E+01	-8.7860E+01	1.5169E+03		○
		21.75 ~ 23.25	2.7888E+04	-0.084	1.6182E+02	-4.3830E+01	1.5169E+03		○
		23.25 ~ 24.75	2.7888E+04	-0.053	1.9989E+02	-9.8058E+00	1.5169E+03		○
		24.75 ~ 26.25	2.7888E+04	-0.029	1.9877E+02	9.1522E+00	1.5169E+03		○
		26.25 ~ 27.75	1.3851E+05	-0.012	1.7001E+02	2.5696E+01	1.5169E+03		○
		27.75 ~ 29.25	1.8592E+05	-0.002	1.2170E+02	3.4424E+01	1.5169E+03		○
		29.25 ~ 30.75	1.8107E+05	0.003	7.5318E+01	2.5255E+01	1.5169E+03		○
		30.75 ~ 32.25	4.0283E+04	0.004	4.4213E+01	1.5785E+01	1.5169E+03		○
		32.25 ~ 33.75	4.0283E+04	0.004	2.3016E+01	1.2658E+01	1.5169E+03		○
		33.75 ~ 35.00	4.0283E+04	0.002	6.8118E+00	1.1017E+01	1.5169E+03		○

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m ³)	δ (cm)	M (kN·m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y3	X2	0.00 ~ 0.85	0.0000E+00	9.300	8.3464E+03	2.5759E+03	2.5759E+03	△	◎
		0.85 ~ 1.43	0.0000E+00	9.050	6.5392E+03	2.4784E+03	2.5759E+03		○
		1.43 ~ 2.00	0.0000E+00	8.697	5.1499E+03	2.3546E+03	2.5759E+03		○
		2.00 ~ 2.85	0.0000E+00	8.292	3.5687E+03	2.1301E+03	2.3683E+03		○
		2.85 ~ 3.70	2.1769E+03	7.632	1.8850E+03	1.8360E+03	2.3683E+03		○
		3.70 ~ 4.55	2.1769E+03	6.942	4.4226E+02	1.5632E+03	2.3683E+03		○
		4.55 ~ 5.40	2.1769E+03	6.245	-7.7777E+02	1.3122E+03	2.3683E+03		○
		5.40 ~ 6.25	2.6699E+03	5.549	-1.7830E+03	1.0585E+03	2.3683E+03		○
		6.25 ~ 7.10	2.9388E+03	4.861	-2.5667E+03	7.9183E+02	2.3683E+03		○
		7.10 ~ 7.95	2.9388E+03	4.193	-3.1300E+03	5.4002E+02	2.3683E+03		○
		7.95 ~ 8.80	2.9388E+03	3.560	-3.4907E+03	3.1504E+02	2.3683E+03		○
		8.80 ~ 9.65	2.4586E+03	2.973	-3.6775E+03	1.3031E+02	2.3683E+03		○
		9.65 ~ 10.50	1.3061E+03	2.441	-3.7375E+03	1.4530E+01	2.3683E+03		○
		10.50 ~ 11.35	1.3061E+03	1.965	-3.7190E+03	-5.5369E+01	2.3683E+03		○
		11.35 ~ 12.20	1.3061E+03	1.548	-3.6446E+03	-1.1736E+02	2.3683E+03		○
		12.20 ~ 13.05	1.3061E+03	1.186	-3.5203E+03	-1.7250E+02	2.3683E+03		○
		13.05 ~ 13.90	2.7111E+03	0.879	-3.3528E+03	-2.1926E+02	2.3683E+03		○
		13.90 ~ 14.45	2.7111E+03	0.621	-3.1900E+03	-2.5099E+02	2.3683E+03		○
		14.45 ~ 15.00	2.7111E+03	0.479	-3.0461E+03	-2.7121E+02	2.3683E+03		○
		15.00 ~ 15.85	2.7111E+03	0.354	-2.8469E+03	-2.9198E+02	2.1754E+03		○
		15.85 ~ 16.70	2.7111E+03	0.202	-2.5893E+03	-3.1250E+02	2.1754E+03		○
		16.70 ~ 17.55	1.1284E+04	0.098	-2.3170E+03	-3.2663E+02	2.1754E+03		○
		17.55 ~ 19.25	1.1284E+04	0.031	-1.8956E+03	-3.2999E+02	2.1754E+03		○
		19.25 ~ 20.95	1.1284E+04	-0.046	-1.3425E+03	-3.1770E+02	2.1754E+03		○
		20.95 ~ 22.65	2.4975E+04	-0.078	-8.3545E+02	-2.7790E+02	2.1754E+03		○
		22.65 ~ 24.35	2.5390E+04	-0.080	-4.1152E+02	-2.2169E+02	2.1754E+03		○
		24.35 ~ 26.05	2.5390E+04	-0.065	-7.6325E+01	-1.7495E+02	2.1754E+03		○
		26.05 ~ 27.75	1.1425E+05	-0.043	1.5274E+02	-1.0144E+02	2.1754E+03		○
		27.75 ~ 29.45	1.6926E+05	-0.023	2.3820E+02	-1.0321E+01	2.1754E+03		○
		29.45 ~ 31.15	1.3417E+05	-0.009	2.0917E+02	3.6456E+01	2.1754E+03		○
		31.15 ~ 32.85	3.6674E+04	-0.002	1.3701E+02	4.5876E+01	2.1754E+03		○
		32.85 ~ 33.93	3.6674E+04	0.001	7.3272E+01	4.5709E+01	2.1754E+03		○
		33.93 ~ 35.00	3.6674E+04	0.001	2.4353E+01	4.5343E+01	2.1754E+03		○

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m ³)	δ (cm)	M (kN·m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y3	X3	0.00 ~ 0.85	0.0000E+00	9.300	8.3464E+03	2.5759E+03	2.5759E+03	△	◎
		0.85 ~ 1.43	0.0000E+00	9.050	6.5392E+03	2.4784E+03	2.5759E+03		○
		1.43 ~ 2.00	0.0000E+00	8.697	5.1499E+03	2.3546E+03	2.5759E+03		○
		2.00 ~ 2.85	0.0000E+00	8.292	3.5687E+03	2.1301E+03	2.3683E+03		○
		2.85 ~ 3.70	2.1769E+03	7.632	1.8850E+03	1.8360E+03	2.3683E+03		○
		3.70 ~ 4.55	2.1769E+03	6.942	4.4226E+02	1.5632E+03	2.3683E+03		○
4.55 ~ 5.40	2.1769E+03	6.245	-7.7777E+02	1.3122E+03	2.3683E+03		○		

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y3	X3	5.40 ~ 6.25	2.6699E+03	5.549	-1.7830E+03	1.0585E+03	2.3683E+03		○
		6.25 ~ 7.10	2.9388E+03	4.861	-2.5667E+03	7.9183E+02	2.3683E+03		○
		7.10 ~ 7.95	2.9388E+03	4.193	-3.1300E+03	5.4002E+02	2.3683E+03		○
		7.95 ~ 8.80	2.9388E+03	3.560	-3.4907E+03	3.1504E+02	2.3683E+03		○
		8.80 ~ 9.65	2.4586E+03	2.973	-3.6775E+03	1.3031E+02	2.3683E+03		○
		9.65 ~ 10.50	1.3061E+03	2.441	-3.7375E+03	1.4530E+01	2.3683E+03		○
		10.50 ~ 11.35	1.3061E+03	1.965	-3.7190E+03	-5.5369E+01	2.3683E+03		○
		11.35 ~ 12.20	1.3061E+03	1.548	-3.6446E+03	-1.1736E+02	2.3683E+03		○
		12.20 ~ 13.05	1.3061E+03	1.186	-3.5203E+03	-1.7250E+02	2.3683E+03		○
		13.05 ~ 13.90	2.7111E+03	0.879	-3.3528E+03	-2.1926E+02	2.3683E+03		○
		13.90 ~ 14.45	2.7111E+03	0.621	-3.1900E+03	-2.5099E+02	2.3683E+03		○
		14.45 ~ 15.00	2.7111E+03	0.479	-3.0461E+03	-2.7121E+02	2.3683E+03		○
		15.00 ~ 15.85	2.7111E+03	0.354	-2.8469E+03	-2.9198E+02	2.1754E+03		○
		15.85 ~ 16.70	2.7111E+03	0.202	-2.5893E+03	-3.1250E+02	2.1754E+03		○
		16.70 ~ 17.55	1.1284E+04	0.098	-2.3170E+03	-3.2663E+02	2.1754E+03		○
		17.55 ~ 19.25	1.1284E+04	0.031	-1.8956E+03	-3.2999E+02	2.1754E+03		○
		19.25 ~ 20.95	1.1284E+04	-0.046	-1.3425E+03	-3.1770E+02	2.1754E+03		○
		20.95 ~ 22.65	2.4975E+04	-0.078	-8.3545E+02	-2.7790E+02	2.1754E+03		○
		22.65 ~ 24.35	2.5390E+04	-0.080	-4.1152E+02	-2.2169E+02	2.1754E+03		○
		24.35 ~ 26.05	2.5390E+04	-0.065	-7.6325E+01	-1.7495E+02	2.1754E+03		○
		26.05 ~ 27.75	1.1425E+05	-0.043	1.5274E+02	-1.0144E+02	2.1754E+03		○
		27.75 ~ 29.45	1.6926E+05	-0.023	2.3820E+02	-1.0321E+01	2.1754E+03		○
		29.45 ~ 31.15	1.3417E+05	-0.009	2.0917E+02	3.6456E+01	2.1754E+03		○
		31.15 ~ 32.85	3.6674E+04	-0.002	1.3701E+02	4.5876E+01	2.1754E+03		○
		32.85 ~ 33.93	3.6674E+04	0.001	7.3272E+01	4.5709E+01	2.1754E+03		○
		33.93 ~ 35.00	3.6674E+04	0.001	2.4353E+01	4.5343E+01	2.1754E+03		○

杭頭回転角 (rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y3	X4	0.00 ~ 0.85	0.0000E+00	9.300	9.4909E+03	2.7530E+03	2.7853E+03		◎
		0.85 ~ 1.43	0.0000E+00	9.084	7.5575E+03	2.6555E+03	2.7853E+03		○
		1.43 ~ 2.00	0.0000E+00	8.772	6.0663E+03	2.5317E+03	2.7853E+03		○
		2.00 ~ 2.85	0.0000E+00	8.405	4.3588E+03	2.3071E+03	2.5784E+03		○
		2.85 ~ 3.70	2.1769E+03	7.796	2.5257E+03	2.0100E+03	2.5784E+03		○
		3.70 ~ 4.55	2.1769E+03	7.151	9.3782E+02	1.7306E+03	2.5784E+03		○
		4.55 ~ 5.40	2.1769E+03	6.496	-4.2129E+02	1.4718E+03	2.5784E+03		○
		5.40 ~ 6.25	2.6699E+03	5.839	-1.5579E+03	1.2078E+03	2.5784E+03		○
		6.25 ~ 7.10	2.9388E+03	5.189	-2.4630E+03	9.2791E+02	2.5784E+03		○
		7.10 ~ 7.95	2.9388E+03	4.552	-3.1356E+03	6.6096E+02	2.5784E+03		○
		7.95 ~ 8.80	2.9388E+03	3.937	-3.5924E+03	4.2003E+02	2.5784E+03		○
		8.80 ~ 9.65	2.4586E+03	3.358	-3.8622E+03	2.2037E+02	2.5784E+03		○
		9.65 ~ 10.50	1.3061E+03	2.823	-3.9943E+03	9.4199E+01	2.5784E+03		○
		10.50 ~ 11.35	1.3061E+03	2.336	-4.0406E+03	1.7314E+01	2.5784E+03		○
		11.35 ~ 12.20	1.3061E+03	1.900	-4.0251E+03	-5.1337E+01	2.5784E+03		○
		12.20 ~ 13.05	1.3061E+03	1.516	-3.9544E+03	-1.1272E+02	2.5784E+03		○
		13.05 ~ 13.90	1.3061E+03	1.182	-3.8342E+03	-1.6775E+02	2.5784E+03		○
		13.90 ~ 14.45	2.7111E+03	0.895	-3.7050E+03	-2.0810E+02	2.5784E+03		○
		14.45 ~ 15.00	2.7111E+03	0.734	-3.5830E+03	-2.3478E+02	2.5784E+03		○
		15.00 ~ 15.85	2.7111E+03	0.590	-3.4061E+03	-2.6298E+02	2.3855E+03		○
		15.85 ~ 16.70	2.7111E+03	0.406	-3.1696E+03	-2.9150E+02	2.3855E+03		○
		16.70 ~ 17.55	2.7111E+03	0.269	-2.9114E+03	-3.1456E+02	2.3855E+03		○
		17.55 ~ 19.25	2.7111E+03	0.168	-2.4853E+03	-3.4057E+02	2.3855E+03		○
		19.25 ~ 20.95	1.1284E+04	0.035	-1.8897E+03	-3.5525E+02	2.3855E+03		○
		20.95 ~ 22.65	2.4975E+04	-0.038	-1.3001E+03	-3.3485E+02	2.3855E+03		○
		22.65 ~ 24.35	2.5390E+04	-0.065	-7.6681E+02	-2.9099E+02	2.3855E+03		○
		24.35 ~ 26.05	2.5390E+04	-0.064	-3.1156E+02	-2.4566E+02	2.3855E+03		○
		26.05 ~ 27.75	1.1425E+05	-0.048	2.8585E+01	-1.6078E+02	2.3855E+03		○
		27.75 ~ 29.45	1.6926E+05	-0.029	1.9357E+02	-4.4753E+01	2.3855E+03		○
		29.45 ~ 31.15	1.3417E+05	-0.014	2.0238E+02	2.5343E+01	2.3855E+03		○
		31.15 ~ 32.85	3.6674E+04	-0.005	1.3982E+02	4.5007E+01	2.3855E+03		○
		32.85 ~ 33.93	3.6674E+04	-0.001	7.6016E+01	4.6903E+01	2.3855E+03		○
		33.93 ~ 35.00	3.6674E+04	0.000	2.5389E+01	4.7216E+01	2.3855E+03		○

杭頭回転角 (rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y3	X5	0.00 ~ 0.85	0.0000E+00	9.300	9.4909E+03	2.7530E+03	2.7853E+03		◎
		0.85 ~ 1.43	0.0000E+00	9.084	7.5575E+03	2.6555E+03	2.7853E+03		○
		1.43 ~ 2.00	0.0000E+00	8.772	6.0663E+03	2.5317E+03	2.7853E+03		○
		2.00 ~ 2.85	0.0000E+00	8.405	4.3588E+03	2.3071E+03	2.5784E+03		○
		2.85 ~ 3.70	2.1769E+03	7.796	2.5257E+03	2.0100E+03	2.5784E+03		○
		3.70 ~ 4.55	2.1769E+03	7.151	9.3782E+02	1.7306E+03	2.5784E+03		○
		4.55 ~ 5.40	2.1769E+03	6.496	-4.2129E+02	1.4718E+03	2.5784E+03		○
		5.40 ~ 6.25	2.6699E+03	5.839	-1.5579E+03	1.2078E+03	2.5784E+03		○
		6.25 ~ 7.10	2.9388E+03	5.189	-2.4630E+03	9.2791E+02	2.5784E+03		○
		7.10 ~ 7.95	2.9388E+03	4.552	-3.1356E+03	6.6096E+02	2.5784E+03		○
		7.95 ~ 8.80	2.9388E+03	3.937	-3.5924E+03	4.2003E+02	2.5784E+03		○
		8.80 ~ 9.65	2.4586E+03	3.358	-3.8622E+03	2.2037E+02	2.5784E+03		○
		9.65 ~ 10.50	1.3061E+03	2.823	-3.9943E+03	9.4199E+01	2.5784E+03		○

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN·m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y3	X5	10.50 ~ 11.35	1.3061E+03	2.336	-4.0406E+03	1.7314E+01	2.5784E+03		○
		11.35 ~ 12.20	1.3061E+03	1.900	-4.0251E+03	-5.1337E+01	2.5784E+03		○
		12.20 ~ 13.05	1.3061E+03	1.516	-3.9544E+03	-1.1272E+02	2.5784E+03		○
		13.05 ~ 13.90	1.3061E+03	1.182	-3.8342E+03	-1.6775E+02	2.5784E+03		○
		13.90 ~ 14.45	2.7111E+03	0.895	-3.7050E+03	-2.0810E+02	2.5784E+03		○
		14.45 ~ 15.00	2.7111E+03	0.734	-3.5830E+03	-2.3478E+02	2.5784E+03		○
		15.00 ~ 15.85	2.7111E+03	0.590	-3.4061E+03	-2.6298E+02	2.3855E+03		○
		15.85 ~ 16.70	2.7111E+03	0.406	-3.1696E+03	-2.9150E+02	2.3855E+03		○
		16.70 ~ 17.55	2.7111E+03	0.269	-2.9114E+03	-3.1456E+02	2.3855E+03		○
		17.55 ~ 19.25	2.7111E+03	0.168	-2.4853E+03	-3.4057E+02	2.3855E+03		○
		19.25 ~ 20.95	1.1284E+04	0.035	-1.8897E+03	-3.5525E+02	2.3855E+03		○
		20.95 ~ 22.65	2.4975E+04	-0.038	-1.3001E+03	-3.3485E+02	2.3855E+03		○
		22.65 ~ 24.35	2.5390E+04	-0.065	-7.6681E+02	-2.9099E+02	2.3855E+03		○
		24.35 ~ 26.05	2.5390E+04	-0.064	-3.1156E+02	-2.4566E+02	2.3855E+03		○
		26.05 ~ 27.75	1.1425E+05	-0.048	2.8585E+01	-1.6078E+02	2.3855E+03		○
		27.75 ~ 29.45	1.6926E+05	-0.029	1.9357E+02	-4.4753E+01	2.3855E+03		○
		29.45 ~ 31.15	1.3417E+05	-0.014	2.0238E+02	2.5343E+01	2.3855E+03		○
		31.15 ~ 32.85	3.6674E+04	-0.005	1.3982E+02	4.5007E+01	2.3855E+03		○
		32.85 ~ 33.93	3.6674E+04	-0.001	7.6016E+01	4.6903E+01	2.3855E+03		○
		33.93 ~ 35.00	3.6674E+04	0.000	2.5389E+01	4.7216E+01	2.3855E+03		○

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN·m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y3	X6	0.00 ~ 0.75	0.0000E+00	9.300	6.5627E+03	2.1879E+03	2.3104E+03		◎
		0.75 ~ 1.50	0.0000E+00	9.056	4.9575E+03	2.0933E+03	2.3104E+03		○
		1.50 ~ 2.00	0.0000E+00	8.525	3.6791E+03	1.9750E+03	2.3104E+03		○
		2.00 ~ 2.75	0.0000E+00	8.114	2.5091E+03	1.8051E+03	2.1431E+03		○
		2.75 ~ 3.50	2.3911E+03	7.452	1.2440E+03	1.5718E+03	2.1431E+03		○
		3.50 ~ 4.25	2.3911E+03	6.768	1.5240E+02	1.3431E+03	2.1431E+03		○
		4.25 ~ 5.00	2.3911E+03	6.079	-7.7464E+02	1.1330E+03	2.1431E+03		○
		5.00 ~ 5.75	2.4469E+03	5.392	-1.5501E+03	9.3918E+02	2.1431E+03		○
		5.75 ~ 6.50	3.2280E+03	4.716	-2.1760E+03	7.3475E+02	2.1431E+03		○
		6.50 ~ 7.25	3.2280E+03	4.059	-2.6461E+03	5.2432E+02	2.1431E+03		○
		7.25 ~ 8.00	3.2280E+03	3.433	-2.9668E+03	3.3653E+02	2.1431E+03		○
		8.00 ~ 8.75	3.2280E+03	2.855	-3.1547E+03	1.6972E+02	2.1431E+03		○
		8.75 ~ 9.50	2.9889E+03	2.332	-3.2266E+03	2.7040E+01	2.1431E+03		○
		9.50 ~ 10.25	1.4347E+03	1.869	-3.2113E+03	-6.4607E+01	2.1431E+03		○
		10.25 ~ 11.00	1.4347E+03	1.467	-3.1426E+03	-1.1632E+02	2.1431E+03		○
		11.00 ~ 11.75	2.9779E+03	1.124	-3.0374E+03	-1.6229E+02	2.1431E+03		○
		11.75 ~ 12.50	2.9779E+03	0.838	-2.9003E+03	-2.0120E+02	2.1431E+03		○
		12.50 ~ 13.25	2.9779E+03	0.604	-2.7371E+03	-2.3223E+02	2.1431E+03		○
		13.25 ~ 14.00	2.9779E+03	0.417	-2.5530E+03	-2.5694E+02	2.1431E+03		○
		14.00 ~ 14.50	2.9779E+03	0.270	-2.3878E+03	-2.7397E+02	2.1431E+03		○
		14.50 ~ 15.00	2.9779E+03	0.191	-2.2478E+03	-2.8532E+02	2.1431E+03		○
		15.00 ~ 15.75	1.2395E+04	0.125	-2.0649E+03	-2.9645E+02	1.9862E+03		○
		15.75 ~ 17.25	1.2395E+04	0.046	-1.7262E+03	-3.0070E+02	1.9862E+03		○
		17.25 ~ 18.75	1.2395E+04	-0.058	-1.2827E+03	-2.8698E+02	1.9862E+03		○
		18.75 ~ 20.25	2.9779E+03	-0.109	-8.7131E+02	-2.6006E+02	1.9862E+03		○
		20.25 ~ 21.75	4.8391E+03	-0.122	-5.1018E+02	-2.2141E+02	1.9862E+03		○
		21.75 ~ 23.25	2.7888E+04	-0.110	-2.2031E+02	-1.6666E+02	1.9862E+03		○
		23.25 ~ 24.75	2.7888E+04	-0.086	-1.2465E+01	-1.1319E+02	1.9862E+03		○
		24.75 ~ 26.25	2.7888E+04	-0.058	1.2772E+02	-7.6511E+01	1.9862E+03		○
		26.25 ~ 27.75	1.3851E+05	-0.033	2.0091E+02	-2.7376E+01	1.9862E+03		○
27.75 ~ 29.25	1.8592E+05	-0.014	1.9771E+02	2.2667E+01	1.9862E+03		○		
29.25 ~ 30.75	1.8107E+05	-0.002	1.4974E+02	3.5503E+01	1.9862E+03		○		
30.75 ~ 32.25	4.0283E+04	0.003	9.8101E+01	3.1508E+01	1.9862E+03		○		
32.25 ~ 33.75	4.0283E+04	0.004	5.3425E+01	2.8128E+01	1.9862E+03		○		
33.75 ~ 35.00	4.0283E+04	0.002	1.6215E+01	2.6097E+01	1.9862E+03		○		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN·m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y4	X1	0.00 ~ 0.65	0.0000E+00	9.300	2.2623E+03	5.4025E+02	1.3560E+03		◎
		0.65 ~ 1.30	0.0000E+00	9.182	1.9139E+03	5.3206E+02	1.3560E+03		○
		1.30 ~ 1.65	0.0000E+00	8.905	1.6494E+03	5.2286E+02	1.3560E+03		○
		1.65 ~ 2.00	0.0000E+00	8.720	1.4679E+03	5.1461E+02	1.3560E+03		○
		2.00 ~ 2.65	0.0000E+00	8.514	1.2157E+03	4.9906E+02	1.3037E+03		○
		2.65 ~ 3.30	0.0000E+00	8.089	8.9942E+02	4.7425E+02	1.3037E+03		○
		3.30 ~ 3.95	0.0000E+00	7.624	6.0107E+02	4.4405E+02	1.3037E+03		○
		3.95 ~ 4.60	0.0000E+00	7.137	3.2414E+02	4.0845E+02	1.3037E+03		○
		4.60 ~ 5.25	0.0000E+00	6.643	7.2143E+01	3.6743E+02	1.3037E+03		○
		5.25 ~ 5.90	7.3718E+02	6.146	-1.5166E+02	3.2180E+02	1.3037E+03		○
		5.90 ~ 6.55	8.9843E+02	5.650	-3.4406E+02	2.7096E+02	1.3037E+03		○
		6.55 ~ 7.20	8.9843E+02	5.157	-5.0291E+02	2.1865E+02	1.3037E+03		○
		7.20 ~ 7.85	8.9843E+02	4.669	-6.2896E+02	1.7005E+02	1.3037E+03		○
		7.85 ~ 8.50	8.9843E+02	4.192	-7.2460E+02	1.2506E+02	1.3037E+03		○
		8.50 ~ 9.15	8.9843E+02	3.732	-7.9213E+02	8.3553E+01	1.3037E+03		○
		9.15 ~ 9.80	5.9128E+02	3.294	-8.3584E+02	5.1621E+01	1.3037E+03		○
9.80 ~ 10.45	3.9930E+02	2.882	-8.6292E+02	3.2134E+01	1.3037E+03		○		

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y4	X1	10.45~ 11.10	3.9930E+02	2.498	-8.7905E+02	1.7850E+01	1.3037E+03		○
		11.10~ 11.75	3.9930E+02	2.143	-8.8629E+02	4.7658E+00	1.3037E+03		○
		11.75~ 12.40	3.9930E+02	1.817	-8.8539E+02	-7.2195E+00	1.3037E+03		○
		12.40~ 13.05	3.9930E+02	1.522	-8.7702E+02	-1.8207E+01	1.3037E+03		○
		13.05~ 14.35	3.9930E+02	1.256	-8.4936E+02	-3.2713E+01	1.3037E+03		○
		14.35~ 15.00	8.2882E+02	0.810	-8.1281E+02	-4.5577E+01	1.3037E+03		○
		15.00~ 16.30	8.2882E+02	0.627	-7.6205E+02	-5.4719E+01	1.1801E+03		○
		16.30~ 17.60	8.2882E+02	0.345	-6.8418E+02	-6.4169E+01	1.1801E+03		○
		17.60~ 18.90	8.2882E+02	0.166	-5.9580E+02	-7.1030E+01	1.1801E+03		○
		18.90~ 20.20	3.4498E+03	0.062	-5.0056E+02	-7.4864E+01	1.1801E+03		○
		20.20~ 21.50	5.1083E+03	0.004	-4.0271E+02	-7.5172E+01	1.1801E+03		○
		21.50~ 22.80	7.7620E+03	-0.028	-3.0670E+02	-7.2125E+01	1.1801E+03		○
		22.80~ 24.10	7.7620E+03	-0.044	-2.1641E+02	-6.6557E+01	1.1801E+03		○
		24.10~ 25.40	7.7620E+03	-0.049	-1.3391E+02	-6.0366E+01	1.1801E+03		○
		25.40~ 26.70	7.7620E+03	-0.045	-5.9258E+01	-5.4622E+01	1.1801E+03		○
		26.70~ 28.00	5.1746E+04	-0.036	6.2455E-01	-3.8305E+01	1.1801E+03		○
		28.00~ 29.30	5.1747E+04	-0.026	3.4428E+01	-1.5035E+01	1.1801E+03		○
		29.30~ 30.60	5.1747E+04	-0.018	4.2929E+01	8.4486E-01	1.1801E+03		○
		30.60~ 31.90	1.4330E+04	-0.011	3.6697E+01	8.1640E+00	1.1801E+03		○
		31.90~ 33.20	1.1212E+04	-0.006	2.5013E+01	9.6657E+00	1.1801E+03		○
		33.20~ 34.10	1.1212E+04	-0.003	1.4067E+01	1.0269E+01	1.1801E+03		○
		34.10~ 35.00	1.1212E+04	-0.002	4.7190E+00	1.0470E+01	1.1801E+03		○

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y4	X2	0.00~ 0.75	0.0000E+00	9.300	4.7611E+03	1.8582E+03	1.9797E+03		◎
		0.75~ 1.50	0.0000E+00	8.973	3.4030E+03	1.7639E+03	1.9797E+03		○
		1.50~ 2.00	0.0000E+00	8.301	2.3304E+03	1.6458E+03	1.9797E+03		○
		2.00~ 2.75	0.0000E+00	7.805	1.3663E+03	1.4760E+03	1.8113E+03		○
		2.75~ 3.50	2.3911E+03	7.031	3.4594E+02	1.2490E+03	1.8113E+03		○
		3.50~ 4.25	2.3911E+03	6.248	-5.0866E+02	1.0343E+03	1.8113E+03		○
		4.25~ 5.00	2.3911E+03	5.465	-1.2101E+03	8.4070E+02	1.8113E+03		○
		5.00~ 5.75	2.4469E+03	4.691	-1.7734E+03	6.6593E+02	1.8113E+03		○
		5.75~ 6.50	3.2280E+03	3.941	-2.2034E+03	4.8621E+02	1.8113E+03		○
		6.50~ 7.25	3.2280E+03	3.238	-2.4980E+03	3.0540E+02	1.8113E+03		○
		7.25~ 8.00	3.2280E+03	2.597	-2.6658E+03	1.4783E+02	1.8113E+03		○
		8.00~ 8.75	3.2280E+03	2.028	-2.7233E+03	1.0966E+01	1.8113E+03		○
		8.75~ 9.50	2.9889E+03	1.535	-2.6864E+03	-1.0385E+02	1.8113E+03		○
		9.50~ 10.25	2.9779E+03	1.120	-2.5800E+03	-1.7615E+02	1.8113E+03		○
		10.25~ 11.00	2.9779E+03	0.779	-2.4332E+03	-2.1317E+02	1.8113E+03		○
		11.00~ 11.75	2.9779E+03	0.505	-2.2621E+03	-2.4099E+02	1.8113E+03		○
		11.75~ 12.50	2.9779E+03	0.294	-2.0730E+03	-2.6166E+02	1.8113E+03		○
		12.50~ 13.25	1.2395E+04	0.136	-1.8708E+03	-2.7583E+02	1.8113E+03		○
		13.25~ 14.00	1.2395E+04	0.023	-1.6616E+03	-2.8002E+02	1.8113E+03		○
		14.00~ 14.50	1.2395E+04	-0.054	-1.4873E+03	-2.7555E+02	1.8113E+03		○
		14.50~ 15.00	2.9779E+03	-0.089	-1.3514E+03	-2.6757E+02	1.8113E+03		○
		15.00~ 15.75	2.9779E+03	-0.114	-1.1886E+03	-2.5540E+02	1.6544E+03		○
		15.75~ 17.25	2.9779E+03	-0.139	-9.1832E+02	-2.3200E+02	1.6544E+03		○
		17.25~ 18.75	2.9779E+03	-0.158	-5.9382E+02	-2.0010E+02	1.6544E+03		○
		18.75~ 20.25	2.9779E+03	-0.150	-3.1743E+02	-1.6877E+02	1.6544E+03		○
		20.25~ 21.75	4.8391E+03	-0.127	-9.4365E+01	-1.3007E+02	1.6544E+03		○
		21.75~ 23.25	2.7888E+04	-0.096	6.2255E+01	-8.1413E+01	1.6544E+03		○
		23.25~ 24.75	2.7888E+04	-0.066	1.5096E+02	-3.9863E+01	1.6544E+03		○
		24.75~ 26.25	2.7888E+04	-0.039	1.9008E+02	-1.4749E+01	1.6544E+03		○
		26.25~ 27.75	1.3851E+05	-0.019	1.8873E+02	1.2052E+01	1.6544E+03		○
		27.75~ 29.25	1.8592E+05	-0.005	1.5048E+02	3.3068E+01	1.6544E+03		○
		29.25~ 30.75	1.8107E+05	0.002	1.0096E+02	2.9647E+01	1.6544E+03		○
		30.75~ 32.25	4.0283E+04	0.004	6.2179E+01	2.1196E+01	1.6544E+03		○
		32.25~ 33.75	4.0283E+04	0.004	3.3042E+01	1.7814E+01	1.6544E+03		○
33.75~ 35.00	4.0283E+04	0.002	9.8941E+00	1.5966E+01	1.6544E+03		○		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y4	X3	0.00~ 0.75	0.0000E+00	9.300	4.7611E+03	1.8582E+03	1.9797E+03		◎
		0.75~ 1.50	0.0000E+00	8.973	3.4030E+03	1.7639E+03	1.9797E+03		○
		1.50~ 2.00	0.0000E+00	8.301	2.3304E+03	1.6458E+03	1.9797E+03		○
		2.00~ 2.75	0.0000E+00	7.805	1.3663E+03	1.4760E+03	1.8113E+03		○
		2.75~ 3.50	2.3911E+03	7.031	3.4594E+02	1.2490E+03	1.8113E+03		○
		3.50~ 4.25	2.3911E+03	6.248	-5.0866E+02	1.0343E+03	1.8113E+03		○
		4.25~ 5.00	2.3911E+03	5.465	-1.2101E+03	8.4070E+02	1.8113E+03		○
		5.00~ 5.75	2.4469E+03	4.691	-1.7734E+03	6.6593E+02	1.8113E+03		○
		5.75~ 6.50	3.2280E+03	3.941	-2.2034E+03	4.8621E+02	1.8113E+03		○
		6.50~ 7.25	3.2280E+03	3.238	-2.4980E+03	3.0540E+02	1.8113E+03		○
		7.25~ 8.00	3.2280E+03	2.597	-2.6658E+03	1.4783E+02	1.8113E+03		○

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y4	X3	11.00 ~ 11.75	2.9779E+03	0.505	-2.2621E+03	-2.4099E+02	1.8113E+03		○
		11.75 ~ 12.50	2.9779E+03	0.294	-2.0730E+03	-2.6166E+02	1.8113E+03		○
		12.50 ~ 13.25	1.2395E+04	0.136	-1.8708E+03	-2.7583E+02	1.8113E+03		○
		13.25 ~ 14.00	1.2395E+04	0.023	-1.6616E+03	-2.8002E+02	1.8113E+03		○
		14.00 ~ 14.50	1.2395E+04	-0.054	-1.4873E+03	-2.7555E+02	1.8113E+03		○
		14.50 ~ 15.00	2.9779E+03	-0.089	-1.3514E+03	-2.6757E+02	1.8113E+03		○
		15.00 ~ 15.75	2.9779E+03	-0.114	-1.1886E+03	-2.5540E+02	1.6544E+03		○
		15.75 ~ 17.25	2.9779E+03	-0.139	-9.1832E+02	-2.3200E+02	1.6544E+03		○
		17.25 ~ 18.75	2.9779E+03	-0.158	-5.9382E+02	-2.0010E+02	1.6544E+03		○
		18.75 ~ 20.25	2.9779E+03	-0.150	-3.1743E+02	-1.6877E+02	1.6544E+03		○
		20.25 ~ 21.75	4.8391E+03	-0.127	-9.4365E+01	-1.3007E+02	1.6544E+03		○
		21.75 ~ 23.25	2.7888E+04	-0.096	6.2255E+01	-8.1413E+01	1.6544E+03		○
		23.25 ~ 24.75	2.7888E+04	-0.066	1.5096E+02	-3.9863E+01	1.6544E+03		○
		24.75 ~ 26.25	2.7888E+04	-0.039	1.9008E+02	-1.4749E+01	1.6544E+03		○
		26.25 ~ 27.75	1.3851E+05	-0.019	1.8873E+02	1.2052E+01	1.6544E+03		○
		27.75 ~ 29.25	1.8592E+05	-0.005	1.5048E+02	3.3068E+01	1.6544E+03		○
		29.25 ~ 30.75	1.8107E+05	0.002	1.0096E+02	2.9647E+01	1.6544E+03		○
		30.75 ~ 32.25	4.0283E+04	0.004	6.2179E+01	2.1196E+01	1.6544E+03		○
		32.25 ~ 33.75	4.0283E+04	0.004	3.3042E+01	1.7814E+01	1.6544E+03		○
		33.75 ~ 35.00	4.0283E+04	0.002	9.8941E+00	1.5966E+01	1.6544E+03		○

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y4	X4	0.00 ~ 0.75	0.0000E+00	9.300	6.5408E+03	2.1840E+03	2.3058E+03		◎
		0.75 ~ 1.50	0.0000E+00	9.055	4.9385E+03	2.0894E+03	2.3058E+03		○
		1.50 ~ 2.00	0.0000E+00	8.523	3.6624E+03	1.9711E+03	2.3058E+03		○
		2.00 ~ 2.75	0.0000E+00	8.110	2.4948E+03	1.8013E+03	2.1385E+03		○
		2.75 ~ 3.50	2.3911E+03	7.447	1.2326E+03	1.5680E+03	2.1385E+03		○
		3.50 ~ 4.25	2.3911E+03	6.762	1.4380E+02	1.3395E+03	2.1385E+03		○
		4.25 ~ 5.00	2.3911E+03	6.072	-7.8059E+02	1.1295E+03	2.1385E+03		○
		5.00 ~ 5.75	2.4469E+03	5.385	-1.5536E+03	9.3594E+02	2.1385E+03		○
		5.75 ~ 6.50	3.2280E+03	4.708	-2.1771E+03	7.3178E+02	2.1385E+03		○
		6.50 ~ 7.25	3.2280E+03	4.049	-2.6451E+03	5.2168E+02	2.1385E+03		○
		7.25 ~ 8.00	3.2280E+03	3.424	-2.9640E+03	3.3424E+02	2.1385E+03		○
		8.00 ~ 8.75	3.2280E+03	2.845	-3.1502E+03	1.6777E+02	2.1385E+03		○
		8.75 ~ 9.50	2.9889E+03	2.322	-3.2209E+03	2.5423E+01	2.1385E+03		○
		9.50 ~ 10.25	1.4347E+03	1.860	-3.2044E+03	-6.5997E+01	2.1385E+03		○
		10.25 ~ 11.00	1.4347E+03	1.458	-3.1348E+03	-1.1757E+02	2.1385E+03		○
		11.00 ~ 11.75	2.9779E+03	1.116	-3.0286E+03	-1.6336E+02	2.1385E+03		○
		11.75 ~ 12.50	2.9779E+03	0.831	-2.8908E+03	-2.0204E+02	2.1385E+03		○
		12.50 ~ 13.25	2.9779E+03	0.598	-2.7271E+03	-2.3286E+02	2.1385E+03		○
		13.25 ~ 14.00	2.9779E+03	0.411	-2.5426E+03	-2.5739E+02	2.1385E+03		○
		14.00 ~ 14.50	2.9779E+03	0.265	-2.3771E+03	-2.7429E+02	2.1385E+03		○
14.50 ~ 15.00	2.9779E+03	0.187	-2.2370E+03	-2.8555E+02	2.1385E+03		○		
15.00 ~ 15.75	1.2395E+04	0.121	-2.0541E+03	-2.9642E+02	1.9816E+03		○		
15.75 ~ 17.25	1.2395E+04	0.043	-1.7157E+03	-3.0017E+02	1.9816E+03		○		
17.25 ~ 18.75	1.2395E+04	-0.060	-1.2734E+03	-2.8601E+02	1.9816E+03		○		
18.75 ~ 20.25	2.9779E+03	-0.110	-8.6364E+02	-2.5892E+02	1.9816E+03		○		
20.25 ~ 21.75	4.8391E+03	-0.122	-5.0426E+02	-2.2025E+02	1.9816E+03		○		
21.75 ~ 23.25	2.7888E+04	-0.110	-2.1611E+02	-1.6554E+02	1.9816E+03		○		
23.25 ~ 24.75	2.7888E+04	-0.086	-9.8711E+00	-1.1218E+02	1.9816E+03		○		
24.75 ~ 26.25	2.7888E+04	-0.058	1.2890E+02	-7.5631E+01	1.9816E+03		○		
26.25 ~ 27.75	1.3851E+05	-0.032	2.0100E+02	-2.6785E+01	1.9816E+03		○		
27.75 ~ 29.25	1.8592E+05	-0.013	1.9723E+02	2.2872E+01	1.9816E+03		○		
29.25 ~ 30.75	1.8107E+05	-0.002	1.4915E+02	3.5465E+01	1.9816E+03		○		
30.75 ~ 32.25	4.0283E+04	0.003	9.7639E+01	3.1382E+01	1.9816E+03		○		
32.25 ~ 33.75	4.0283E+04	0.004	5.3158E+01	2.7996E+01	1.9816E+03		○		
33.75 ~ 35.00	4.0283E+04	0.002	1.6132E+01	2.5963E+01	1.9816E+03		○		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y4	X5	0.00 ~ 0.75	0.0000E+00	9.300	6.5408E+03	2.1840E+03	2.3058E+03		◎
		0.75 ~ 1.50	0.0000E+00	9.055	4.9385E+03	2.0894E+03	2.3058E+03		○
		1.50 ~ 2.00	0.0000E+00	8.523	3.6624E+03	1.9711E+03	2.3058E+03		○
		2.00 ~ 2.75	0.0000E+00	8.110	2.4948E+03	1.8013E+03	2.1385E+03		○
		2.75 ~ 3.50	2.3911E+03	7.447	1.2326E+03	1.5680E+03	2.1385E+03		○
		3.50 ~ 4.25	2.3911E+03	6.762	1.4380E+02	1.3395E+03	2.1385E+03		○
		4.25 ~ 5.00	2.3911E+03	6.072	-7.8059E+02	1.1295E+03	2.1385E+03		○
		5.00 ~ 5.75	2.4469E+03	5.385	-1.5536E+03	9.3594E+02	2.1385E+03		○
		5.75 ~ 6.50	3.2280E+03	4.708	-2.1771E+03	7.3178E+02	2.1385E+03		○
		6.50 ~ 7.25	3.2280E+03	4.049	-2.6451E+03	5.2168E+02	2.1385E+03		○
		7.25 ~ 8.00	3.2280E+03	3.424	-2.9640E+03	3.3424E+02	2.1385E+03		○
		8.00 ~ 8.75	3.2280E+03	2.845	-3.1502E+03	1.6777E+02	2.1385E+03		○
		8.75 ~ 9.50	2.9889E+03	2.322	-3.2209E+03	2.5423E+01	2.1385E+03		○
		9.50 ~ 10.25	1.4347E+03	1.860	-3.2044E+03	-6.5997E+01	2.1385E+03		○
10.25 ~ 11.00	1.4347E+03	1.458	-3.1348E+03	-1.1757E+02	2.1385E+03		○		
11.00 ~ 11.75	2.9779E+03	1.116	-3.0286E+03	-1.6336E+02	2.1385E+03		○		
11.75 ~ 12.50	2.9779E+03	0.831	-2.8908E+03	-2.0204E+02	2.1385E+03		○		

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y4	X5	12.50 ~ 13.25	2.9779E+03	0.598	-2.7271E+03	-2.3286E+02	2.1385E+03		○
		13.25 ~ 14.00	2.9779E+03	0.411	-2.5426E+03	-2.5739E+02	2.1385E+03		○
		14.00 ~ 14.50	2.9779E+03	0.265	-2.3771E+03	-2.7429E+02	2.1385E+03		○
		14.50 ~ 15.00	2.9779E+03	0.187	-2.2370E+03	-2.8555E+02	2.1385E+03		○
		15.00 ~ 15.75	1.2395E+04	0.121	-2.0541E+03	-2.9642E+02	1.9816E+03		○
		15.75 ~ 17.25	1.2395E+04	0.043	-1.7157E+03	-3.0017E+02	1.9816E+03		○
		17.25 ~ 18.75	1.2395E+04	-0.060	-1.2734E+03	-2.8601E+02	1.9816E+03		○
		18.75 ~ 20.25	2.9779E+03	-0.110	-8.6364E+02	-2.5892E+02	1.9816E+03		○
		20.25 ~ 21.75	4.8391E+03	-0.122	-5.0426E+02	-2.2025E+02	1.9816E+03		○
		21.75 ~ 23.25	2.7888E+04	-0.110	-2.1611E+02	-1.6554E+02	1.9816E+03		○
		23.25 ~ 24.75	2.7888E+04	-0.086	-9.8711E+00	-1.1218E+02	1.9816E+03		○
		24.75 ~ 26.25	2.7888E+04	-0.058	1.2890E+02	-7.5631E+01	1.9816E+03		○
		26.25 ~ 27.75	1.3851E+05	-0.032	2.0100E+02	-2.6785E+01	1.9816E+03		○
		27.75 ~ 29.25	1.8592E+05	-0.013	1.9723E+02	2.2872E+01	1.9816E+03		○
		29.25 ~ 30.75	1.8107E+05	-0.002	1.4915E+02	3.5465E+01	1.9816E+03		○
		30.75 ~ 32.25	4.0283E+04	0.003	9.7639E+01	3.1382E+01	1.9816E+03		○
		32.25 ~ 33.75	4.0283E+04	0.004	5.3158E+01	2.7996E+01	1.9816E+03		○
33.75 ~ 35.00	4.0283E+04	0.002	1.6132E+01	2.5963E+01	1.9816E+03		○		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y4	X6	0.00 ~ 0.65	0.0000E+00	9.300	3.5425E+03	7.0431E+02	1.7796E+03		○
		0.65 ~ 1.30	0.0000E+00	9.244	3.0873E+03	6.9610E+02	1.7796E+03		○
		1.30 ~ 1.65	0.0000E+00	9.087	2.7409E+03	6.8689E+02	1.7796E+03		○
		1.65 ~ 2.00	0.0000E+00	8.967	2.5019E+03	6.7864E+02	1.7796E+03		○
		2.00 ~ 2.65	0.0000E+00	8.828	2.1677E+03	6.6305E+02	1.7272E+03		○
		2.65 ~ 3.30	0.0000E+00	8.527	1.7449E+03	6.3822E+02	1.7272E+03		○
		3.30 ~ 3.95	0.0000E+00	8.188	1.3399E+03	6.0802E+02	1.7272E+03		○
		3.95 ~ 4.60	0.0000E+00	7.826	9.5636E+02	5.7241E+02	1.7272E+03		○
		4.60 ~ 5.25	0.0000E+00	7.452	5.9774E+02	5.3139E+02	1.7272E+03		○
		5.25 ~ 5.90	7.3718E+02	7.068	2.6831E+02	4.8272E+02	1.7272E+03		○
		5.90 ~ 6.55	8.9843E+02	6.680	-2.6410E+01	4.2473E+02	1.7272E+03		○
		6.55 ~ 7.20	8.9843E+02	6.290	-2.8247E+02	3.6382E+02	1.7272E+03		○
		7.20 ~ 7.85	8.9843E+02	5.903	-4.9989E+02	3.0586E+02	1.7272E+03		○
		7.85 ~ 8.50	8.9843E+02	5.519	-6.8058E+02	2.5081E+02	1.7272E+03		○
		8.50 ~ 9.15	8.9843E+02	5.143	-8.2641E+02	1.9861E+02	1.7272E+03		○
		9.15 ~ 9.80	5.9128E+02	4.775	-9.4193E+02	1.5742E+02	1.7272E+03		○
		9.80 ~ 10.45	3.9930E+02	4.417	-1.0357E+03	1.3153E+02	1.7272E+03		○
		10.45 ~ 11.10	3.9930E+02	4.071	-1.1147E+03	1.1195E+02	1.7272E+03		○
		11.10 ~ 11.75	3.9930E+02	3.736	-1.1814E+03	9.3495E+01	1.7272E+03		○
		11.75 ~ 12.40	3.9930E+02	3.415	-1.2364E+03	7.6124E+01	1.7272E+03		○
		12.40 ~ 13.05	3.9930E+02	3.108	-1.2805E+03	5.9791E+01	1.7272E+03		○
		13.05 ~ 14.35	3.9930E+02	2.815	-1.3239E+03	3.7491E+01	1.7272E+03		○
		14.35 ~ 15.00	3.9930E+02	2.273	-1.3532E+03	1.6562E+01	1.7272E+03		○
		15.00 ~ 16.30	3.9930E+02	2.025	-1.3570E+03	-1.8492E+00	1.6037E+03		○
		16.30 ~ 17.60	3.9930E+02	1.576	-1.3393E+03	-2.4176E+01	1.6037E+03		○
		17.60 ~ 18.90	3.9930E+02	1.190	-1.2944E+03	-4.3885E+01	1.6037E+03		○
		18.90 ~ 20.20	8.2882E+02	0.865	-1.2259E+03	-6.0420E+01	1.6037E+03		○
		20.20 ~ 21.50	1.2273E+03	0.600	-1.1365E+03	-7.5992E+01	1.6037E+03		○
		21.50 ~ 22.80	1.8648E+03	0.389	-1.0249E+03	-9.3938E+01	1.6037E+03		○
		22.80 ~ 24.10	1.8648E+03	0.229	-8.9043E+02	-1.1109E+02	1.6037E+03		○
		24.10 ~ 25.40	7.7620E+03	0.114	-7.3686E+02	-1.2338E+02	1.6037E+03		○
		25.40 ~ 26.70	7.7620E+03	0.037	-5.7199E+02	-1.2893E+02	1.6037E+03		○
		26.70 ~ 28.00	5.1746E+04	-0.009	-4.0886E+02	-1.1981E+02	1.6037E+03		○
		28.00 ~ 29.30	5.1747E+04	-0.033	-2.6884E+02	-9.3283E+01	1.6037E+03		○
29.30 ~ 30.60	5.1747E+04	-0.041	-1.6971E+02	-5.8758E+01	1.6037E+03		○		
30.60 ~ 31.90	1.4330E+04	-0.039	-1.0797E+02	-3.6517E+01	1.6037E+03		○		
31.90 ~ 33.20	1.1212E+04	-0.032	-6.5144E+01	-2.9720E+01	1.6037E+03		○		
33.20 ~ 34.10	1.1212E+04	-0.020	-3.4165E+01	-2.6290E+01	1.6037E+03		○		
34.10 ~ 35.00	1.1212E+04	-0.010	-1.1191E+01	-2.4978E+01	1.6037E+03		○		

3 計算結果- Y-方向・左加力

3.1 準備計算結果

3.1.1 杭要素の断面性能・塑性特性

杭種 : RC=場所打ちコンクリート杭・TB=場所打ち鋼管コンクリート杭
 : PHC=P H C杭・PRC=P R C杭・S=鋼管杭・SC=S C杭・MPHI=M-φ関係直接入力
 EI : 曲げ剛性
 Mc : ひび割れ曲げ耐力
 My : 降伏曲げ耐力
 Mu : 終局曲げ耐力
 α2 : 曲げ剛性低下率(第2剛性)
 α3 : 曲げ剛性低下率(第3剛性)

通り名		部材端座標 (m)	杭種	EI (kN・m ²)	Mc (kN・m)	My (kN・m)	Mu (kN・m)	α2	α3
X方向	Y方向								
Y1	X1	0.00~ 0.65	<RC>	3.7229E+06	5.2120E+02	2.1630E+03	3.2240E+03	0.1901	0.0175
		0.65~ 1.30	<RC>	3.7229E+06	5.2120E+02	2.1630E+03	3.2240E+03	0.1901	0.0175
		1.30~ 1.65	<RC>	3.7229E+06	5.2120E+02	2.1630E+03	3.2240E+03	0.1901	0.0175
		1.65~ 2.00	<RC>	3.7229E+06	5.2120E+02	2.1630E+03	3.2240E+03	0.1901	0.0175
		2.00~ 2.65	<RC>	3.7229E+06	5.2120E+02	2.1670E+03	3.2030E+03	0.1910	0.0199
		2.65~ 3.30	<RC>	3.7229E+06	5.2120E+02	2.1670E+03	3.2030E+03	0.1910	0.0199
		3.30~ 3.95	<RC>	3.7229E+06	5.2120E+02	2.1670E+03	3.2030E+03	0.1910	0.0199
		3.95~ 4.60	<RC>	3.7229E+06	5.2120E+02	2.1670E+03	3.2030E+03	0.1910	0.0199
		4.60~ 5.25	<RC>	3.7229E+06	5.2120E+02	2.1670E+03	3.2030E+03	0.1910	0.0199
		5.25~ 5.90	<RC>	3.7229E+06	5.2120E+02	2.1670E+03	3.2030E+03	0.1910	0.0199
		5.90~ 6.55	<RC>	3.7229E+06	5.2120E+02	2.1670E+03	3.2030E+03	0.1910	0.0199
		6.55~ 7.20	<RC>	3.7229E+06	5.2120E+02	2.1670E+03	3.2030E+03	0.1910	0.0199
		7.20~ 7.85	<RC>	3.7229E+06	5.2120E+02	2.1670E+03	3.2030E+03	0.1910	0.0199
		7.85~ 8.50	<RC>	3.7229E+06	5.2120E+02	2.1670E+03	3.2030E+03	0.1910	0.0199
		8.50~ 9.15	<RC>	3.7229E+06	5.2120E+02	2.1670E+03	3.2030E+03	0.1910	0.0199
		9.15~ 9.80	<RC>	3.7229E+06	5.2120E+02	2.1670E+03	3.2030E+03	0.1910	0.0199
		9.80~ 10.45	<RC>	3.7229E+06	5.2120E+02	2.1670E+03	3.2030E+03	0.1910	0.0199
		10.45~ 11.10	<RC>	3.7229E+06	5.2120E+02	2.1670E+03	3.2030E+03	0.1910	0.0199
		11.10~ 11.75	<RC>	3.7229E+06	5.2120E+02	2.1670E+03	3.2030E+03	0.1910	0.0199
		11.75~ 12.40	<RC>	3.7229E+06	5.2120E+02	2.1670E+03	3.2030E+03	0.1910	0.0199
		12.40~ 13.05	<RC>	3.7229E+06	5.2120E+02	2.1670E+03	3.2030E+03	0.1910	0.0199
		13.05~ 14.35	<RC>	3.7229E+06	5.2120E+02	2.1670E+03	3.2030E+03	0.1910	0.0199
		14.35~ 15.00	<RC>	3.7229E+06	5.2120E+02	2.1670E+03	3.2030E+03	0.1910	0.0199
		15.00~ 16.30	<RC>	3.6267E+06	5.0810E+02	1.7350E+03	2.5170E+03	0.1523	0.0192
		16.30~ 17.60	<RC>	3.6267E+06	5.0810E+02	1.7350E+03	2.5170E+03	0.1523	0.0192
		17.60~ 18.90	<RC>	3.6267E+06	5.0810E+02	1.7350E+03	2.5170E+03	0.1523	0.0192
		18.90~ 20.20	<RC>	3.6267E+06	5.0810E+02	1.7350E+03	2.5170E+03	0.1523	0.0192
		20.20~ 21.50	<RC>	3.6267E+06	5.0810E+02	1.7350E+03	2.5170E+03	0.1523	0.0192
		21.50~ 22.80	<RC>	3.6267E+06	5.0810E+02	1.7350E+03	2.5170E+03	0.1523	0.0192
		22.80~ 24.10	<RC>	3.6267E+06	5.0810E+02	1.7350E+03	2.5170E+03	0.1523	0.0192
		24.10~ 25.40	<RC>	3.6267E+06	5.0810E+02	1.7350E+03	2.5170E+03	0.1523	0.0192
		25.40~ 26.70	<RC>	3.6267E+06	5.0810E+02	1.7350E+03	2.5170E+03	0.1523	0.0192
		26.70~ 28.00	<RC>	3.6267E+06	5.0810E+02	1.7350E+03	2.5170E+03	0.1523	0.0192
28.00~ 29.30	<RC>	3.6267E+06	5.0810E+02	1.7350E+03	2.5170E+03	0.1523	0.0192		
29.30~ 30.60	<RC>	3.6267E+06	5.0810E+02	1.7350E+03	2.5170E+03	0.1523	0.0192		
30.60~ 31.90	<RC>	3.6267E+06	5.0810E+02	1.7350E+03	2.5170E+03	0.1523	0.0192		
31.90~ 33.20	<RC>	3.6267E+06	5.0810E+02	1.7350E+03	2.5170E+03	0.1523	0.0192		
33.20~ 34.10	<RC>	3.6267E+06	5.0810E+02	1.7350E+03	2.5170E+03	0.1523	0.0192		
34.10~ 35.00	<RC>	3.6267E+06	5.0810E+02	1.7350E+03	2.5170E+03	0.1523	0.0192		
Y1	X2	0.00~ 0.75	<RC>	6.5531E+06	9.0760E+02	3.2310E+03	4.7380E+03	0.1808	0.0145
		0.75~ 1.50	<RC>	6.5531E+06	9.0760E+02	3.2310E+03	4.7380E+03	0.1808	0.0145
		1.50~ 2.00	<RC>	6.5531E+06	9.0760E+02	3.2310E+03	4.7380E+03	0.1808	0.0145
		2.00~ 2.75	<RC>	6.5531E+06	9.0760E+02	3.2480E+03	4.6810E+03	0.1834	0.0198
		2.75~ 3.50	<RC>	6.5531E+06	9.0760E+02	3.2480E+03	4.6810E+03	0.1834	0.0198
		3.50~ 4.25	<RC>	6.5531E+06	9.0760E+02	3.2480E+03	4.6810E+03	0.1834	0.0198
		4.25~ 5.00	<RC>	6.5531E+06	9.0760E+02	3.2480E+03	4.6810E+03	0.1834	0.0198
		5.00~ 5.75	<RC>	6.5531E+06	9.0760E+02	3.2480E+03	4.6810E+03	0.1834	0.0198
		5.75~ 6.50	<RC>	6.5531E+06	9.0760E+02	3.2480E+03	4.6810E+03	0.1834	0.0198
		6.50~ 7.25	<RC>	6.5531E+06	9.0760E+02	3.2480E+03	4.6810E+03	0.1834	0.0198
		7.25~ 8.00	<RC>	6.5531E+06	9.0760E+02	3.2480E+03	4.6810E+03	0.1834	0.0198
		8.00~ 8.75	<RC>	6.5531E+06	9.0760E+02	3.2480E+03	4.6810E+03	0.1834	0.0198
		8.75~ 9.50	<RC>	6.5531E+06	9.0760E+02	3.2480E+03	4.6810E+03	0.1834	0.0198
		9.50~ 10.25	<RC>	6.5531E+06	9.0760E+02	3.2480E+03	4.6810E+03	0.1834	0.0198
		10.25~ 11.00	<RC>	6.5531E+06	9.0760E+02	3.2480E+03	4.6810E+03	0.1834	0.0198
		11.00~ 11.75	<RC>	6.5531E+06	9.0760E+02	3.2480E+03	4.6810E+03	0.1834	0.0198
		11.75~ 12.50	<RC>	6.5531E+06	9.0760E+02	3.2480E+03	4.6810E+03	0.1834	0.0198
		12.50~ 13.25	<RC>	6.5531E+06	9.0760E+02	3.2480E+03	4.6810E+03	0.1834	0.0198
		13.25~ 14.00	<RC>	6.5531E+06	9.0760E+02	3.2480E+03	4.6810E+03	0.1834	0.0198
		14.00~ 14.50	<RC>	6.5531E+06	9.0760E+02	3.2480E+03	4.6810E+03	0.1834	0.0198
		14.50~ 15.00	<RC>	6.5531E+06	9.0760E+02	3.2480E+03	4.6810E+03	0.1834	0.0198
		15.00~ 15.75	<RC>	6.3235E+06	8.7960E+02	2.3880E+03	3.3570E+03	0.1287	0.0158
		15.75~ 17.25	<RC>	6.3235E+06	8.7960E+02	2.3880E+03	3.3570E+03	0.1287	0.0158
		17.25~ 18.75	<RC>	6.3235E+06	8.7960E+02	2.3880E+03	3.3570E+03	0.1287	0.0158
		18.75~ 20.25	<RC>	6.3235E+06	8.7960E+02	2.3880E+03	3.3570E+03	0.1287	0.0158
		20.25~ 21.75	<RC>	6.3235E+06	8.7960E+02	2.3880E+03	3.3570E+03	0.1287	0.0158
		21.75~ 23.25	<RC>	6.3235E+06	8.7960E+02	2.3880E+03	3.3570E+03	0.1287	0.0158
		23.25~ 24.75	<RC>	6.3235E+06	8.7960E+02	2.3880E+03	3.3570E+03	0.1287	0.0158
		24.75~ 26.25	<RC>	6.3235E+06	8.7960E+02	2.3880E+03	3.3570E+03	0.1287	0.0158
		26.25~ 27.75	<RC>	6.3235E+06	8.7960E+02	2.3880E+03	3.3570E+03	0.1287	0.0158
		27.75~ 29.25	<RC>	6.3235E+06	8.7960E+02	2.3880E+03	3.3570E+03	0.1287	0.0158
		29.25~ 30.75	<RC>	6.3235E+06	8.7960E+02	2.3880E+03	3.3570E+03	0.1287	0.0158
		30.75~ 32.25	<RC>	6.3235E+06	8.7960E+02	2.3880E+03	3.3570E+03	0.1287	0.0158
32.25~ 33.75	<RC>	6.3235E+06	8.7960E+02	2.3880E+03	3.3570E+03	0.1287	0.0158		
33.75~ 35.00	<RC>	6.3235E+06	8.7960E+02	2.3880E+03	3.3570E+03	0.1287	0.0158		

通り名		部材端座標 (m)	Eo (kN/m ²)	kho (kN/m ³)	Py (kN/m ²)	δ y (cm)	Kp
X方向	Y方向						
Y1	X1	1.30 ~ 1.65	3500.00	2.9091E+03	3.1507E+01	1.227	2.5
		1.65 ~ 2.00	3500.00	2.9091E+03	3.8191E+01	1.855	2.5
		2.00 ~ 2.65	3500.00	2.9091E+03	5.0603E+01	3.020	2.5
		2.65 ~ 3.30	3500.00	2.9091E+03	6.3015E+01	4.186	2.5
		3.30 ~ 3.95	3500.00	2.9091E+03	7.5427E+01	5.352	2.5
		3.95 ~ 4.60	3500.00	2.9091E+03	8.7838E+01	6.517	2.5
		4.60 ~ 5.25	3500.00	2.9091E+03	1.0025E+02	7.683	2.5
		5.25 ~ 5.90	4361.54	3.2224E+03	2.3337E+02	18.054	2.5
		5.90 ~ 6.55	6300.00	3.9273E+03	2.8800E+02	18.303	2.5
		6.55 ~ 7.20	6300.00	3.9273E+03	2.8800E+02	18.303	2.5
		7.20 ~ 7.85	6300.00	3.9273E+03	2.8800E+02	18.303	2.5
		7.85 ~ 8.50	6300.00	3.9273E+03	2.8800E+02	18.303	2.5
		8.50 ~ 9.15	6300.00	3.9273E+03	2.8800E+02	18.303	2.5
		9.15 ~ 9.80	4146.15	2.5846E+03	2.8800E+02	28.711	2.5
		9.80 ~ 10.45	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		10.45 ~ 11.10	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		11.10 ~ 11.75	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		11.75 ~ 12.40	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		12.40 ~ 13.05	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		13.05 ~ 14.35	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		14.35 ~ 15.00	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		15.00 ~ 16.30	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		16.30 ~ 17.60	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		17.60 ~ 18.90	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		18.90 ~ 20.20	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		20.20 ~ 21.50	4146.15	2.5846E+03	3.0415E+02	30.418	2.5
		21.50 ~ 22.80	6300.00	3.9273E+03	3.3000E+02	21.225	2.5
		22.80 ~ 24.10	6300.00	3.9273E+03	3.3000E+02	21.225	2.5
		24.10 ~ 25.40	6300.00	3.9273E+03	3.3000E+02	21.225	2.5
		25.40 ~ 26.70	6300.00	3.9273E+03	3.3000E+02	21.225	2.5
		26.70 ~ 28.00	31499.85	2.6182E+04	1.9739E+03	18.865	5.8
		28.00 ~ 29.30	31500.00	2.6182E+04	2.0208E+03	19.354	5.8
		29.30 ~ 30.60	31500.00	2.6182E+04	2.0677E+03	19.844	5.8
		30.60 ~ 31.90	10823.25	7.2506E+03	5.5786E+02	19.288	5.8
31.90 ~ 33.20	9100.00	5.6728E+03	4.2000E+02	18.495	5.8		
33.20 ~ 34.10	9100.00	5.6728E+03	4.2000E+02	18.495	5.8		
34.10 ~ 35.00	9100.00	5.6728E+03	4.2000E+02	18.495	5.8		
Y1	X2	0.00 ~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5
		0.75 ~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5
		1.50 ~ 2.00	3500.00	6.5327E+03	1.4783E+02	4.451	2.5
		2.00 ~ 2.75	3500.00	6.5327E+03	2.0327E+02	6.769	2.5
		2.75 ~ 3.50	3500.00	6.5327E+03	2.5871E+02	9.088	2.5
		3.50 ~ 4.25	3500.00	6.5327E+03	3.1415E+02	11.406	2.5
		4.25 ~ 5.00	3500.00	6.5327E+03	3.6959E+02	13.725	2.5
		5.00 ~ 5.75	3686.67	6.6851E+03	7.6699E+02	29.613	2.5
		5.75 ~ 6.50	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		6.50 ~ 7.25	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		7.25 ~ 8.00	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		8.00 ~ 8.75	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		8.75 ~ 9.50	5833.33	8.1658E+03	4.3200E+02	12.721	2.5
		9.50 ~ 10.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		10.25 ~ 11.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		11.00 ~ 11.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		11.75 ~ 12.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		12.50 ~ 13.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		13.25 ~ 14.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		14.00 ~ 14.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		14.50 ~ 15.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		15.00 ~ 15.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		15.75 ~ 17.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		17.25 ~ 18.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		18.75 ~ 20.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		20.25 ~ 21.75	4550.00	6.3693E+03	4.6350E+02	18.149	2.5
		21.75 ~ 23.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		23.25 ~ 24.75	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		24.75 ~ 26.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		26.25 ~ 27.75	23939.99	4.3801E+04	6.6464E+03	39.724	4.8
		27.75 ~ 29.25	31500.00	5.8794E+04	9.5384E+03	42.591	5.8
		29.25 ~ 30.75	30753.34	5.7259E+04	9.9007E+03	45.508	5.8
		30.75 ~ 32.25	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		32.25 ~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
33.75 ~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
Y1	X3	0.00 ~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5
		0.75 ~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5
		1.50 ~ 2.00	3500.00	6.5327E+03	1.4783E+02	4.451	2.5
		2.00 ~ 2.75	3500.00	6.5327E+03	2.0327E+02	6.769	2.5
		2.75 ~ 3.50	3500.00	6.5327E+03	2.5871E+02	9.088	2.5
		3.50 ~ 4.25	3500.00	6.5327E+03	3.1415E+02	11.406	2.5
		4.25 ~ 5.00	3500.00	6.5327E+03	3.6959E+02	13.725	2.5
		5.00 ~ 5.75	3686.67	6.6851E+03	7.6699E+02	29.613	2.5
		5.75 ~ 6.50	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		6.50 ~ 7.25	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		7.25 ~ 8.00	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		8.00 ~ 8.75	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		8.75 ~ 9.50	5833.33	8.1658E+03	4.3200E+02	12.721	2.5
		9.50 ~ 10.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
10.25 ~ 11.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
11.00 ~ 11.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		

通り名		部材端座標 (m)	Eo (kN/m2)	kho (kN/m3)	Py (kN/m2)	δ y (cm)	Kp
X方向	Y方向						
Y1	X3	11.75 ~ 12.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		12.50 ~ 13.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		13.25 ~ 14.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		14.00 ~ 14.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		14.50 ~ 15.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		15.00 ~ 15.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		15.75 ~ 17.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		17.25 ~ 18.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		18.75 ~ 20.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		20.25 ~ 21.75	4550.00	6.3693E+03	4.6350E+02	18.149	2.5
		21.75 ~ 23.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		23.25 ~ 24.75	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		24.75 ~ 26.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		26.25 ~ 27.75	23939.99	4.3801E+04	6.6464E+03	39.724	4.8
		27.75 ~ 29.25	31500.00	5.8794E+04	9.5384E+03	42.591	5.8
		29.25 ~ 30.75	30753.34	5.7259E+04	9.9007E+03	45.508	5.8
		30.75 ~ 32.25	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		32.25 ~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		33.75 ~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		Y1	X4	0.00 ~ 0.75	3500.00	6.5327E+03	5.5438E+01
0.75 ~ 1.50	3500.00			6.5327E+03	1.1088E+02	2.905	2.5
1.50 ~ 2.00	3500.00			6.5327E+03	1.4783E+02	4.451	2.5
2.00 ~ 2.75	3500.00			6.5327E+03	2.0327E+02	6.769	2.5
2.75 ~ 3.50	3500.00			6.5327E+03	2.5871E+02	9.088	2.5
3.50 ~ 4.25	3500.00			6.5327E+03	3.1415E+02	11.406	2.5
4.25 ~ 5.00	3500.00			6.5327E+03	3.6959E+02	13.725	2.5
5.00 ~ 5.75	3686.67			6.6851E+03	7.6699E+02	29.613	2.5
5.75 ~ 6.50	6300.00			8.8191E+03	4.3200E+02	11.651	2.5
6.50 ~ 7.25	6300.00			8.8191E+03	4.3200E+02	11.651	2.5
7.25 ~ 8.00	6300.00			8.8191E+03	4.3200E+02	11.651	2.5
8.00 ~ 8.75	6300.00			8.8191E+03	4.3200E+02	11.651	2.5
8.75 ~ 9.50	5833.33			8.1658E+03	4.3200E+02	12.721	2.5
9.50 ~ 10.25	2800.00			3.9196E+03	4.3200E+02	28.379	2.5
10.25 ~ 11.00	2800.00			3.9196E+03	4.3200E+02	28.379	2.5
11.00 ~ 11.75	2800.00			3.9196E+03	4.3200E+02	28.379	2.5
11.75 ~ 12.50	2800.00			3.9196E+03	4.3200E+02	28.379	2.5
12.50 ~ 13.25	2800.00			3.9196E+03	4.3200E+02	28.379	2.5
13.25 ~ 14.00	2800.00			3.9196E+03	4.3200E+02	28.379	2.5
14.00 ~ 14.50	2800.00			3.9196E+03	4.3200E+02	28.379	2.5
14.50 ~ 15.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
15.00 ~ 15.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
15.75 ~ 17.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
17.25 ~ 18.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
18.75 ~ 20.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
20.25 ~ 21.75	4550.00	6.3693E+03	4.6350E+02	18.149	2.5		
21.75 ~ 23.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
23.25 ~ 24.75	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
24.75 ~ 26.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
26.25 ~ 27.75	23939.99	4.3801E+04	6.6464E+03	39.724	4.8		
27.75 ~ 29.25	31500.00	5.8794E+04	9.5384E+03	42.591	5.8		
29.25 ~ 30.75	30753.34	5.7259E+04	9.9007E+03	45.508	5.8		
30.75 ~ 32.25	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
32.25 ~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
33.75 ~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
Y1	X5	0.00 ~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5
		0.75 ~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5
		1.50 ~ 2.00	3500.00	6.5327E+03	1.4783E+02	4.451	2.5
		2.00 ~ 2.75	3500.00	6.5327E+03	2.0327E+02	6.769	2.5
		2.75 ~ 3.50	3500.00	6.5327E+03	2.5871E+02	9.088	2.5
		3.50 ~ 4.25	3500.00	6.5327E+03	3.1415E+02	11.406	2.5
		4.25 ~ 5.00	3500.00	6.5327E+03	3.6959E+02	13.725	2.5
		5.00 ~ 5.75	3686.67	6.6851E+03	7.6699E+02	29.613	2.5
		5.75 ~ 6.50	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		6.50 ~ 7.25	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		7.25 ~ 8.00	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		8.00 ~ 8.75	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		8.75 ~ 9.50	5833.33	8.1658E+03	4.3200E+02	12.721	2.5
		9.50 ~ 10.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		10.25 ~ 11.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		11.00 ~ 11.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		11.75 ~ 12.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		12.50 ~ 13.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		13.25 ~ 14.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		14.00 ~ 14.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
14.50 ~ 15.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
15.00 ~ 15.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
15.75 ~ 17.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
17.25 ~ 18.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
18.75 ~ 20.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
20.25 ~ 21.75	4550.00	6.3693E+03	4.6350E+02	18.149	2.5		
21.75 ~ 23.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
23.25 ~ 24.75	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
24.75 ~ 26.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
26.25 ~ 27.75	23939.99	4.3801E+04	6.6464E+03	39.724	4.8		
27.75 ~ 29.25	31500.00	5.8794E+04	9.5384E+03	42.591	5.8		
29.25 ~ 30.75	30753.34	5.7259E+04	9.9007E+03	45.508	5.8		
30.75 ~ 32.25	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
32.25 ~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		

通り名		部材端座標 (m)	Eo (kN/m ²)	kho (kN/m ³)	Py (kN/m ²)	δ y (cm)	Kp
X方向	Y方向						
Y1	X5	33.75 ~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
Y1	X6	0.00 ~ 0.65	3500.00	2.9091E+03	1.2412E+01	0.245	2.5
		0.65 ~ 1.30	3500.00	2.9091E+03	2.4824E+01	0.807	2.5
		1.30 ~ 1.65	3500.00	2.9091E+03	3.1507E+01	1.227	2.5
		1.65 ~ 2.00	3500.00	2.9091E+03	3.8191E+01	1.855	2.5
		2.00 ~ 2.65	3500.00	2.9091E+03	5.0603E+01	3.020	2.5
		2.65 ~ 3.30	3500.00	2.9091E+03	6.3015E+01	4.186	2.5
		3.30 ~ 3.95	3500.00	2.9091E+03	7.5427E+01	5.352	2.5
		3.95 ~ 4.60	3500.00	2.9091E+03	8.7838E+01	6.517	2.5
		4.60 ~ 5.25	3500.00	2.9091E+03	1.0025E+02	7.683	2.5
		5.25 ~ 5.90	4361.54	3.2224E+03	2.3337E+02	18.054	2.5
		5.90 ~ 6.55	6300.00	3.9273E+03	2.8800E+02	18.303	2.5
		6.55 ~ 7.20	6300.00	3.9273E+03	2.8800E+02	18.303	2.5
		7.20 ~ 7.85	6300.00	3.9273E+03	2.8800E+02	18.303	2.5
		7.85 ~ 8.50	6300.00	3.9273E+03	2.8800E+02	18.303	2.5
		8.50 ~ 9.15	6300.00	3.9273E+03	2.8800E+02	18.303	2.5
		9.15 ~ 9.80	4146.15	2.5846E+03	2.8800E+02	28.711	2.5
		9.80 ~ 10.45	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		10.45 ~ 11.10	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		11.10 ~ 11.75	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		11.75 ~ 12.40	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		12.40 ~ 13.05	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		13.05 ~ 14.35	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		14.35 ~ 15.00	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		15.00 ~ 16.30	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		16.30 ~ 17.60	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		17.60 ~ 18.90	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		18.90 ~ 20.20	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		20.20 ~ 21.50	4146.15	2.5846E+03	3.0415E+02	30.418	2.5
		21.50 ~ 22.80	6300.00	3.9273E+03	3.3000E+02	21.225	2.5
		22.80 ~ 24.10	6300.00	3.9273E+03	3.3000E+02	21.225	2.5
		24.10 ~ 25.40	6300.00	3.9273E+03	3.3000E+02	21.225	2.5
		25.40 ~ 26.70	6300.00	3.9273E+03	3.3000E+02	21.225	2.5
		26.70 ~ 28.00	31499.85	2.6182E+04	1.9739E+03	18.865	5.8
		28.00 ~ 29.30	31500.00	2.6182E+04	2.0208E+03	19.354	5.8
		29.30 ~ 30.60	31500.00	2.6182E+04	2.0677E+03	19.844	5.8
		30.60 ~ 31.90	10823.25	7.2506E+03	5.5786E+02	19.288	5.8
		31.90 ~ 33.20	9100.00	5.6728E+03	4.2000E+02	18.495	5.8
		33.20 ~ 34.10	9100.00	5.6728E+03	4.2000E+02	18.495	5.8
		34.10 ~ 35.00	9100.00	5.6728E+03	4.2000E+02	18.495	5.8
Y2	X1	0.00 ~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5
		0.75 ~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5
		1.50 ~ 2.00	3500.00	6.5327E+03	1.4783E+02	4.451	2.5
		2.00 ~ 2.75	3500.00	6.5327E+03	2.0327E+02	6.769	2.5
		2.75 ~ 3.50	3500.00	6.5327E+03	2.5871E+02	9.088	2.5
		3.50 ~ 4.25	3500.00	6.5327E+03	3.1415E+02	11.406	2.5
		4.25 ~ 5.00	3500.00	6.5327E+03	3.6959E+02	13.725	2.5
		5.00 ~ 5.75	3686.67	6.6851E+03	7.6699E+02	29.613	2.5
		5.75 ~ 6.50	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		6.50 ~ 7.25	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		7.25 ~ 8.00	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		8.00 ~ 8.75	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		8.75 ~ 9.50	5833.33	8.1658E+03	4.3200E+02	12.721	2.5
		9.50 ~ 10.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		10.25 ~ 11.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		11.00 ~ 11.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		11.75 ~ 12.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		12.50 ~ 13.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		13.25 ~ 14.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		14.00 ~ 14.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		14.50 ~ 15.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		15.00 ~ 15.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		15.75 ~ 17.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		17.25 ~ 18.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		18.75 ~ 20.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		20.25 ~ 21.75	4550.00	6.3693E+03	4.6350E+02	18.149	2.5
		21.75 ~ 23.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		23.25 ~ 24.75	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		24.75 ~ 26.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		26.25 ~ 27.75	23939.99	4.3801E+04	6.6464E+03	39.724	4.8
		27.75 ~ 29.25	31500.00	5.8794E+04	9.5384E+03	42.591	5.8
		29.25 ~ 30.75	30753.34	5.7259E+04	9.9007E+03	45.508	5.8
		30.75 ~ 32.25	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		32.25 ~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		33.75 ~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
Y2	X2	0.00 ~ 0.85	3500.00	5.9473E+03	6.2830E+01	1.154	2.5
		0.85 ~ 1.43	3500.00	5.9473E+03	1.0533E+02	3.107	2.5
		1.43 ~ 2.00	3500.00	5.9473E+03	1.4783E+02	5.059	2.5
		2.00 ~ 2.85	3500.00	5.9473E+03	2.1066E+02	7.945	2.5
		2.85 ~ 3.70	3500.00	5.9473E+03	2.7349E+02	10.832	2.5
		3.70 ~ 4.55	3500.00	5.9473E+03	3.3632E+02	13.718	2.5
		4.55 ~ 5.40	3500.00	5.9473E+03	3.9915E+02	16.604	2.5
		5.40 ~ 6.25	5311.76	7.2942E+03	5.6911E+02	19.584	2.5
		6.25 ~ 7.10	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		7.10 ~ 7.95	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		7.95 ~ 8.80	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		8.80 ~ 9.65	5270.59	6.7170E+03	4.3200E+02	15.839	2.5
		9.65 ~ 10.50	2800.00	3.5684E+03	4.3200E+02	31.343	2.5

通り名		部材端座標 (m)	Eo (kN/m ²)	kho (kN/m ³)	Py (kN/m ²)	δ y (cm)	Kp
X方向	Y方向						
Y2	X2	10.50 ~ 11.35	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		11.35 ~ 12.20	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		12.20 ~ 13.05	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		13.05 ~ 13.90	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		13.90 ~ 14.45	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		14.45 ~ 15.00	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		15.00 ~ 15.85	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		15.85 ~ 16.70	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		16.70 ~ 17.55	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		17.55 ~ 19.25	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		19.25 ~ 20.95	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		20.95 ~ 22.65	6197.06	7.8977E+03	4.9315E+02	15.327	2.5
		22.65 ~ 24.35	6300.00	8.0289E+03	4.9500E+02	15.112	2.5
		24.35 ~ 26.05	6300.00	8.0289E+03	4.9500E+02	15.112	2.5
		26.05 ~ 27.75	21864.77	3.6130E+04	5.9227E+03	43.054	4.5
		27.75 ~ 29.45	31500.00	5.3526E+04	9.5725E+03	47.128	5.8
		29.45 ~ 31.15	25570.51	4.2427E+04	7.7068E+03	47.895	5.8
		31.15 ~ 32.85	9100.00	1.1597E+04	6.3000E+02	13.109	5.8
		32.85 ~ 33.93	9100.00	1.1597E+04	6.3000E+02	13.109	5.8
		33.93 ~ 35.00	9100.00	1.1597E+04	6.3000E+02	13.109	5.8
Y2	X3	0.00 ~ 0.85	3500.00	5.9473E+03	6.2830E+01	1.154	2.5
		0.85 ~ 1.43	3500.00	5.9473E+03	1.0533E+02	3.107	2.5
		1.43 ~ 2.00	3500.00	5.9473E+03	1.4783E+02	5.059	2.5
		2.00 ~ 2.85	3500.00	5.9473E+03	2.1066E+02	7.945	2.5
		2.85 ~ 3.70	3500.00	5.9473E+03	2.7349E+02	10.832	2.5
		3.70 ~ 4.55	3500.00	5.9473E+03	3.3632E+02	13.718	2.5
		4.55 ~ 5.40	3500.00	5.9473E+03	3.9915E+02	16.604	2.5
		5.40 ~ 6.25	5311.76	7.2942E+03	5.6911E+02	19.584	2.5
		6.25 ~ 7.10	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		7.10 ~ 7.95	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		7.95 ~ 8.80	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		8.80 ~ 9.65	5270.59	6.7170E+03	4.3200E+02	15.839	2.5
		9.65 ~ 10.50	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		10.50 ~ 11.35	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		11.35 ~ 12.20	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		12.20 ~ 13.05	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		13.05 ~ 13.90	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		13.90 ~ 14.45	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		14.45 ~ 15.00	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		15.00 ~ 15.85	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
15.85 ~ 16.70	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
16.70 ~ 17.55	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
17.55 ~ 19.25	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
19.25 ~ 20.95	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
20.95 ~ 22.65	6197.06	7.8977E+03	4.9315E+02	15.327	2.5		
22.65 ~ 24.35	6300.00	8.0289E+03	4.9500E+02	15.112	2.5		
24.35 ~ 26.05	6300.00	8.0289E+03	4.9500E+02	15.112	2.5		
26.05 ~ 27.75	21864.77	3.6130E+04	5.9227E+03	43.054	4.5		
27.75 ~ 29.45	31500.00	5.3526E+04	9.5725E+03	47.128	5.8		
29.45 ~ 31.15	25570.51	4.2427E+04	7.7068E+03	47.895	5.8		
31.15 ~ 32.85	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
32.85 ~ 33.93	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
33.93 ~ 35.00	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
Y2	X4	0.00 ~ 0.85	3500.00	5.9473E+03	6.2830E+01	1.154	2.5
		0.85 ~ 1.43	3500.00	5.9473E+03	1.0533E+02	3.107	2.5
		1.43 ~ 2.00	3500.00	5.9473E+03	1.4783E+02	5.059	2.5
		2.00 ~ 2.85	3500.00	5.9473E+03	2.1066E+02	7.945	2.5
		2.85 ~ 3.70	3500.00	5.9473E+03	2.7349E+02	10.832	2.5
		3.70 ~ 4.55	3500.00	5.9473E+03	3.3632E+02	13.718	2.5
		4.55 ~ 5.40	3500.00	5.9473E+03	3.9915E+02	16.604	2.5
		5.40 ~ 6.25	5311.76	7.2942E+03	5.6911E+02	19.584	2.5
		6.25 ~ 7.10	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		7.10 ~ 7.95	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		7.95 ~ 8.80	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		8.80 ~ 9.65	5270.59	6.7170E+03	4.3200E+02	15.839	2.5
		9.65 ~ 10.50	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		10.50 ~ 11.35	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		11.35 ~ 12.20	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		12.20 ~ 13.05	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		13.05 ~ 13.90	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		13.90 ~ 14.45	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		14.45 ~ 15.00	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		15.00 ~ 15.85	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
15.85 ~ 16.70	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
16.70 ~ 17.55	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
17.55 ~ 19.25	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
19.25 ~ 20.95	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
20.95 ~ 22.65	6197.06	7.8977E+03	4.9315E+02	15.327	2.5		
22.65 ~ 24.35	6300.00	8.0289E+03	4.9500E+02	15.112	2.5		
24.35 ~ 26.05	6300.00	8.0289E+03	4.9500E+02	15.112	2.5		
26.05 ~ 27.75	21864.77	3.6130E+04	5.9227E+03	43.054	4.5		
27.75 ~ 29.45	31500.00	5.3526E+04	9.5725E+03	47.128	5.8		
29.45 ~ 31.15	25570.51	4.2427E+04	7.7068E+03	47.895	5.8		
31.15 ~ 32.85	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
32.85 ~ 33.93	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
33.93 ~ 35.00	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
Y2	X5	0.00 ~ 0.85	3500.00	5.9473E+03	6.2830E+01	1.154	2.5
		0.85 ~ 1.43	3500.00	5.9473E+03	1.0533E+02	3.107	2.5

通り名		部材端座標 (m)	Eo (kN/m ²)	kho (kN/m ³)	Py (kN/m ²)	δ y (cm)	Kp		
X方向	Y方向								
Y2	X5	1.43~ 2.00	3500.00	5.9473E+03	1.4783E+02	5.059	2.5		
		2.00~ 2.85	3500.00	5.9473E+03	2.1066E+02	7.945	2.5		
		2.85~ 3.70	3500.00	5.9473E+03	2.7349E+02	10.832	2.5		
		3.70~ 4.55	3500.00	5.9473E+03	3.3632E+02	13.718	2.5		
		4.55~ 5.40	3500.00	5.9473E+03	3.9915E+02	16.604	2.5		
		5.40~ 6.25	5311.76	7.2942E+03	5.6911E+02	19.584	2.5		
		6.25~ 7.10	6300.00	8.0289E+03	4.3200E+02	12.968	2.5		
		7.10~ 7.95	6300.00	8.0289E+03	4.3200E+02	12.968	2.5		
		7.95~ 8.80	6300.00	8.0289E+03	4.3200E+02	12.968	2.5		
		8.80~ 9.65	5270.59	6.7170E+03	4.3200E+02	15.839	2.5		
		9.65~ 10.50	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		10.50~ 11.35	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		11.35~ 12.20	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		12.20~ 13.05	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		13.05~ 13.90	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		13.90~ 14.45	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		14.45~ 15.00	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		15.00~ 15.85	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		15.85~ 16.70	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		16.70~ 17.55	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		17.55~ 19.25	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		19.25~ 20.95	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		20.95~ 22.65	6197.06	7.8977E+03	4.9315E+02	15.327	2.5		
		22.65~ 24.35	6300.00	8.0289E+03	4.9500E+02	15.112	2.5		
		24.35~ 26.05	6300.00	8.0289E+03	4.9500E+02	15.112	2.5		
		26.05~ 27.75	21864.77	3.6130E+04	5.9227E+03	43.054	4.5		
		27.75~ 29.45	31500.00	5.3526E+04	9.5725E+03	47.128	5.8		
		29.45~ 31.15	25570.51	4.2427E+04	7.7068E+03	47.895	5.8		
		31.15~ 32.85	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
		32.85~ 33.93	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
		33.93~ 35.00	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
		Y2	X6	0.00~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5
				0.75~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5
1.50~ 2.00	3500.00			6.5327E+03	1.4783E+02	4.451	2.5		
2.00~ 2.75	3500.00			6.5327E+03	2.0327E+02	6.769	2.5		
2.75~ 3.50	3500.00			6.5327E+03	2.5871E+02	9.088	2.5		
3.50~ 4.25	3500.00			6.5327E+03	3.1415E+02	11.406	2.5		
4.25~ 5.00	3500.00			6.5327E+03	3.6959E+02	13.725	2.5		
5.00~ 5.75	3686.67			6.6851E+03	7.6699E+02	29.613	2.5		
5.75~ 6.50	6300.00			8.8191E+03	4.3200E+02	11.651	2.5		
6.50~ 7.25	6300.00			8.8191E+03	4.3200E+02	11.651	2.5		
7.25~ 8.00	6300.00			8.8191E+03	4.3200E+02	11.651	2.5		
8.00~ 8.75	6300.00			8.8191E+03	4.3200E+02	11.651	2.5		
8.75~ 9.50	5833.33			8.1658E+03	4.3200E+02	12.721	2.5		
9.50~ 10.25	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
10.25~ 11.00	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
11.00~ 11.75	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
11.75~ 12.50	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
12.50~ 13.25	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
13.25~ 14.00	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
14.00~ 14.50	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
14.50~ 15.00	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
15.00~ 15.75	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
15.75~ 17.25	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
17.25~ 18.75	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
18.75~ 20.25	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
20.25~ 21.75	4550.00			6.3693E+03	4.6350E+02	18.149	2.5		
21.75~ 23.25	6300.00			8.8191E+03	4.9500E+02	13.602	2.5		
23.25~ 24.75	6300.00			8.8191E+03	4.9500E+02	13.602	2.5		
24.75~ 26.25	6300.00			8.8191E+03	4.9500E+02	13.602	2.5		
26.25~ 27.75	23939.99			4.3801E+04	6.6464E+03	39.724	4.8		
27.75~ 29.25	31500.00			5.8794E+04	9.5384E+03	42.591	5.8		
29.25~ 30.75	30753.34			5.7259E+04	9.9007E+03	45.508	5.8		
30.75~ 32.25	9100.00			1.2739E+04	6.3000E+02	11.779	5.8		
32.25~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8				
33.75~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8				
Y3	X1	0.00~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5		
		0.75~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5		
		1.50~ 2.00	3500.00	6.5327E+03	1.4783E+02	4.451	2.5		
		2.00~ 2.75	3500.00	6.5327E+03	2.0327E+02	6.769	2.5		
		2.75~ 3.50	3500.00	6.5327E+03	2.5871E+02	9.088	2.5		
		3.50~ 4.25	3500.00	6.5327E+03	3.1415E+02	11.406	2.5		
		4.25~ 5.00	3500.00	6.5327E+03	3.6959E+02	13.725	2.5		
		5.00~ 5.75	3686.67	6.6851E+03	7.6699E+02	29.613	2.5		
		5.75~ 6.50	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		6.50~ 7.25	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		7.25~ 8.00	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		8.00~ 8.75	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		8.75~ 9.50	5833.33	8.1658E+03	4.3200E+02	12.721	2.5		
		9.50~ 10.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		10.25~ 11.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
11.00~ 11.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5				
11.75~ 12.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5				
12.50~ 13.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5				
13.25~ 14.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5				
14.00~ 14.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5				
14.50~ 15.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5				
15.00~ 15.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5				

通り名		部材端座標 (m)	Eo (kN/m2)	kho (kN/m3)	Py (kN/m2)	δ y (cm)	Kp
X方向	Y方向						
Y3	X1	15.75~ 17.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		17.25~ 18.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		18.75~ 20.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		20.25~ 21.75	4550.00	6.3693E+03	4.6350E+02	18.149	2.5
		21.75~ 23.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		23.25~ 24.75	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		24.75~ 26.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		26.25~ 27.75	23939.99	4.3801E+04	6.6464E+03	39.724	4.8
		27.75~ 29.25	31500.00	5.8794E+04	9.5384E+03	42.591	5.8
		29.25~ 30.75	30753.34	5.7259E+04	9.9007E+03	45.508	5.8
		30.75~ 32.25	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		32.25~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		33.75~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		Y3	X2	0.00~ 0.85	3500.00	5.9473E+03	6.2830E+01
0.85~ 1.43	3500.00			5.9473E+03	1.0533E+02	3.107	2.5
1.43~ 2.00	3500.00			5.9473E+03	1.4783E+02	5.059	2.5
2.00~ 2.85	3500.00			5.9473E+03	2.1066E+02	7.945	2.5
2.85~ 3.70	3500.00			5.9473E+03	2.7349E+02	10.832	2.5
3.70~ 4.55	3500.00			5.9473E+03	3.3632E+02	13.718	2.5
4.55~ 5.40	3500.00			5.9473E+03	3.9915E+02	16.604	2.5
5.40~ 6.25	5311.76			7.2942E+03	5.6911E+02	19.584	2.5
6.25~ 7.10	6300.00			8.0289E+03	4.3200E+02	12.968	2.5
7.10~ 7.95	6300.00			8.0289E+03	4.3200E+02	12.968	2.5
7.95~ 8.80	6300.00			8.0289E+03	4.3200E+02	12.968	2.5
8.80~ 9.65	5270.59			6.7170E+03	4.3200E+02	15.839	2.5
9.65~ 10.50	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
10.50~ 11.35	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
11.35~ 12.20	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
12.20~ 13.05	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
13.05~ 13.90	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
13.90~ 14.45	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
14.45~ 15.00	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
15.00~ 15.85	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
15.85~ 16.70	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
16.70~ 17.55	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
17.55~ 19.25	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
19.25~ 20.95	2800.00			3.5684E+03	4.3200E+02	31.343	2.5
20.95~ 22.65	6197.06			7.8977E+03	4.9315E+02	15.327	2.5
22.65~ 24.35	6300.00			8.0289E+03	4.9500E+02	15.112	2.5
24.35~ 26.05	6300.00			8.0289E+03	4.9500E+02	15.112	2.5
26.05~ 27.75	21864.77			3.6130E+04	5.9227E+03	43.054	4.5
27.75~ 29.45	31500.00	5.3526E+04	9.5725E+03	47.128	5.8		
29.45~ 31.15	25570.51	4.2427E+04	7.7068E+03	47.895	5.8		
31.15~ 32.85	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
32.85~ 33.93	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
33.93~ 35.00	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
Y3	X3	0.00~ 0.85	3500.00	5.9473E+03	6.2830E+01	1.154	2.5
		0.85~ 1.43	3500.00	5.9473E+03	1.0533E+02	3.107	2.5
		1.43~ 2.00	3500.00	5.9473E+03	1.4783E+02	5.059	2.5
		2.00~ 2.85	3500.00	5.9473E+03	2.1066E+02	7.945	2.5
		2.85~ 3.70	3500.00	5.9473E+03	2.7349E+02	10.832	2.5
		3.70~ 4.55	3500.00	5.9473E+03	3.3632E+02	13.718	2.5
		4.55~ 5.40	3500.00	5.9473E+03	3.9915E+02	16.604	2.5
		5.40~ 6.25	5311.76	7.2942E+03	5.6911E+02	19.584	2.5
		6.25~ 7.10	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		7.10~ 7.95	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		7.95~ 8.80	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
		8.80~ 9.65	5270.59	6.7170E+03	4.3200E+02	15.839	2.5
		9.65~ 10.50	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		10.50~ 11.35	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		11.35~ 12.20	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		12.20~ 13.05	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		13.05~ 13.90	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		13.90~ 14.45	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		14.45~ 15.00	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		15.00~ 15.85	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		15.85~ 16.70	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		16.70~ 17.55	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		17.55~ 19.25	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		19.25~ 20.95	2800.00	3.5684E+03	4.3200E+02	31.343	2.5
		20.95~ 22.65	6197.06	7.8977E+03	4.9315E+02	15.327	2.5
		22.65~ 24.35	6300.00	8.0289E+03	4.9500E+02	15.112	2.5
		24.35~ 26.05	6300.00	8.0289E+03	4.9500E+02	15.112	2.5
		26.05~ 27.75	21864.77	3.6130E+04	5.9227E+03	43.054	4.5
27.75~ 29.45	31500.00	5.3526E+04	9.5725E+03	47.128	5.8		
29.45~ 31.15	25570.51	4.2427E+04	7.7068E+03	47.895	5.8		
31.15~ 32.85	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
32.85~ 33.93	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
33.93~ 35.00	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
Y3	X4	0.00~ 0.85	3500.00	5.9473E+03	6.2830E+01	1.154	2.5
		0.85~ 1.43	3500.00	5.9473E+03	1.0533E+02	3.107	2.5
		1.43~ 2.00	3500.00	5.9473E+03	1.4783E+02	5.059	2.5
		2.00~ 2.85	3500.00	5.9473E+03	2.1066E+02	7.945	2.5
		2.85~ 3.70	3500.00	5.9473E+03	2.7349E+02	10.832	2.5
		3.70~ 4.55	3500.00	5.9473E+03	3.3632E+02	13.718	2.5
		4.55~ 5.40	3500.00	5.9473E+03	3.9915E+02	16.604	2.5
		5.40~ 6.25	5311.76	7.2942E+03	5.6911E+02	19.584	2.5
6.25~ 7.10	6300.00	8.0289E+03	4.3200E+02	12.968	2.5		

通り名		部材端座標 (m)	Eo (kN/m ²)	kho (kN/m ³)	Py (kN/m ²)	δ y (cm)	Kp		
X方向	Y方向								
Y3	X4	7.10 ~ 7.95	6300.00	8.0289E+03	4.3200E+02	12.968	2.5		
		7.95 ~ 8.80	6300.00	8.0289E+03	4.3200E+02	12.968	2.5		
		8.80 ~ 9.65	5270.59	6.7170E+03	4.3200E+02	15.839	2.5		
		9.65 ~ 10.50	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		10.50 ~ 11.35	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		11.35 ~ 12.20	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		12.20 ~ 13.05	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		13.05 ~ 13.90	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		13.90 ~ 14.45	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		14.45 ~ 15.00	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		15.00 ~ 15.85	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		15.85 ~ 16.70	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		16.70 ~ 17.55	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		17.55 ~ 19.25	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		19.25 ~ 20.95	2800.00	3.5684E+03	4.3200E+02	31.343	2.5		
		20.95 ~ 22.65	6197.06	7.8977E+03	4.9315E+02	15.327	2.5		
		22.65 ~ 24.35	6300.00	8.0289E+03	4.9500E+02	15.112	2.5		
		24.35 ~ 26.05	6300.00	8.0289E+03	4.9500E+02	15.112	2.5		
		26.05 ~ 27.75	21864.77	3.6130E+04	5.9227E+03	43.054	4.5		
		27.75 ~ 29.45	31500.00	5.3526E+04	9.5725E+03	47.128	5.8		
		29.45 ~ 31.15	25570.51	4.2427E+04	7.7068E+03	47.895	5.8		
		31.15 ~ 32.85	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
		32.85 ~ 33.93	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
		33.93 ~ 35.00	9100.00	1.1597E+04	6.3000E+02	13.109	5.8		
		Y3	X5	0.00 ~ 0.85	3500.00	5.9473E+03	6.2830E+01	1.154	2.5
				0.85 ~ 1.43	3500.00	5.9473E+03	1.0533E+02	3.107	2.5
				1.43 ~ 2.00	3500.00	5.9473E+03	1.4783E+02	5.059	2.5
				2.00 ~ 2.85	3500.00	5.9473E+03	2.1066E+02	7.945	2.5
				2.85 ~ 3.70	3500.00	5.9473E+03	2.7349E+02	10.832	2.5
				3.70 ~ 4.55	3500.00	5.9473E+03	3.3632E+02	13.718	2.5
				4.55 ~ 5.40	3500.00	5.9473E+03	3.9915E+02	16.604	2.5
				5.40 ~ 6.25	5311.76	7.2942E+03	5.6911E+02	19.584	2.5
				6.25 ~ 7.10	6300.00	8.0289E+03	4.3200E+02	12.968	2.5
7.10 ~ 7.95	6300.00			8.0289E+03	4.3200E+02	12.968	2.5		
7.95 ~ 8.80	6300.00			8.0289E+03	4.3200E+02	12.968	2.5		
8.80 ~ 9.65	5270.59			6.7170E+03	4.3200E+02	15.839	2.5		
9.65 ~ 10.50	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
10.50 ~ 11.35	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
11.35 ~ 12.20	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
12.20 ~ 13.05	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
13.05 ~ 13.90	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
13.90 ~ 14.45	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
14.45 ~ 15.00	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
15.00 ~ 15.85	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
15.85 ~ 16.70	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
16.70 ~ 17.55	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
17.55 ~ 19.25	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
19.25 ~ 20.95	2800.00			3.5684E+03	4.3200E+02	31.343	2.5		
20.95 ~ 22.65	6197.06			7.8977E+03	4.9315E+02	15.327	2.5		
22.65 ~ 24.35	6300.00			8.0289E+03	4.9500E+02	15.112	2.5		
24.35 ~ 26.05	6300.00			8.0289E+03	4.9500E+02	15.112	2.5		
26.05 ~ 27.75	21864.77			3.6130E+04	5.9227E+03	43.054	4.5		
27.75 ~ 29.45	31500.00			5.3526E+04	9.5725E+03	47.128	5.8		
29.45 ~ 31.15	25570.51			4.2427E+04	7.7068E+03	47.895	5.8		
31.15 ~ 32.85	9100.00			1.1597E+04	6.3000E+02	13.109	5.8		
32.85 ~ 33.93	9100.00			1.1597E+04	6.3000E+02	13.109	5.8		
33.93 ~ 35.00	9100.00			1.1597E+04	6.3000E+02	13.109	5.8		
Y3	X6	0.00 ~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5		
		0.75 ~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5		
		1.50 ~ 2.00	3500.00	6.5327E+03	1.4783E+02	4.451	2.5		
		2.00 ~ 2.75	3500.00	6.5327E+03	2.0327E+02	6.769	2.5		
		2.75 ~ 3.50	3500.00	6.5327E+03	2.5871E+02	9.088	2.5		
		3.50 ~ 4.25	3500.00	6.5327E+03	3.1415E+02	11.406	2.5		
		4.25 ~ 5.00	3500.00	6.5327E+03	3.6959E+02	13.725	2.5		
		5.00 ~ 5.75	3686.67	6.6851E+03	7.6699E+02	29.613	2.5		
		5.75 ~ 6.50	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		6.50 ~ 7.25	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		7.25 ~ 8.00	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		8.00 ~ 8.75	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		8.75 ~ 9.50	5833.33	8.1658E+03	4.3200E+02	12.721	2.5		
		9.50 ~ 10.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		10.25 ~ 11.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		11.00 ~ 11.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		11.75 ~ 12.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		12.50 ~ 13.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		13.25 ~ 14.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		14.00 ~ 14.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		14.50 ~ 15.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		15.00 ~ 15.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		15.75 ~ 17.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		17.25 ~ 18.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		18.75 ~ 20.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		20.25 ~ 21.75	4550.00	6.3693E+03	4.6350E+02	18.149	2.5		
		21.75 ~ 23.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
		23.25 ~ 24.75	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
		24.75 ~ 26.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
		26.25 ~ 27.75	23939.99	4.3801E+04	6.6464E+03	39.724	4.8		
		27.75 ~ 29.25	31500.00	5.8794E+04	9.5384E+03	42.591	5.8		

通り名		部材端座標 (m)	Eo (kN/m2)	kho (kN/m3)	Py (kN/m2)	δ y (cm)	Kp
X方向	Y方向						
Y3	X6	29.25~ 30.75	30753.34	5.7259E+04	9.9007E+03	45.508	5.8
		30.75~ 32.25	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		32.25~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		33.75~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
Y4	X1	0.00~ 0.65	3500.00	2.9091E+03	1.2412E+01	0.245	2.5
		0.65~ 1.30	3500.00	2.9091E+03	2.4824E+01	0.807	2.5
		1.30~ 1.65	3500.00	2.9091E+03	3.1507E+01	1.227	2.5
		1.65~ 2.00	3500.00	2.9091E+03	3.8191E+01	1.855	2.5
		2.00~ 2.65	3500.00	2.9091E+03	5.0603E+01	3.020	2.5
		2.65~ 3.30	3500.00	2.9091E+03	6.3015E+01	4.186	2.5
		3.30~ 3.95	3500.00	2.9091E+03	7.5427E+01	5.352	2.5
		3.95~ 4.60	3500.00	2.9091E+03	8.7838E+01	6.517	2.5
		4.60~ 5.25	3500.00	2.9091E+03	1.0025E+02	7.683	2.5
		5.25~ 5.90	4361.54	3.2224E+03	2.3337E+02	18.054	2.5
		5.90~ 6.55	6300.00	3.9273E+03	2.8800E+02	18.303	2.5
		6.55~ 7.20	6300.00	3.9273E+03	2.8800E+02	18.303	2.5
		7.20~ 7.85	6300.00	3.9273E+03	2.8800E+02	18.303	2.5
		7.85~ 8.50	6300.00	3.9273E+03	2.8800E+02	18.303	2.5
		8.50~ 9.15	6300.00	3.9273E+03	2.8800E+02	18.303	2.5
		9.15~ 9.80	4146.15	2.5846E+03	2.8800E+02	28.711	2.5
		9.80~ 10.45	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		10.45~ 11.10	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		11.10~ 11.75	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		11.75~ 12.40	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		12.40~ 13.05	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		13.05~ 14.35	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		14.35~ 15.00	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		15.00~ 16.30	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		16.30~ 17.60	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		17.60~ 18.90	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		18.90~ 20.20	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		20.20~ 21.50	4146.15	2.5846E+03	3.0415E+02	30.418	2.5
		21.50~ 22.80	6300.00	3.9273E+03	3.3000E+02	21.225	2.5
		22.80~ 24.10	6300.00	3.9273E+03	3.3000E+02	21.225	2.5
		24.10~ 25.40	6300.00	3.9273E+03	3.3000E+02	21.225	2.5
		25.40~ 26.70	6300.00	3.9273E+03	3.3000E+02	21.225	2.5
		26.70~ 28.00	31499.85	2.6182E+04	1.9739E+03	18.865	5.8
		28.00~ 29.30	31500.00	2.6182E+04	2.0208E+03	19.354	5.8
29.30~ 30.60	31500.00	2.6182E+04	2.0677E+03	19.844	5.8		
30.60~ 31.90	10823.25	7.2506E+03	5.5786E+02	19.288	5.8		
31.90~ 33.20	9100.00	5.6728E+03	4.2000E+02	18.495	5.8		
33.20~ 34.10	9100.00	5.6728E+03	4.2000E+02	18.495	5.8		
34.10~ 35.00	9100.00	5.6728E+03	4.2000E+02	18.495	5.8		
Y4	X2	0.00~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5
		0.75~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5
		1.50~ 2.00	3500.00	6.5327E+03	1.4783E+02	4.451	2.5
		2.00~ 2.75	3500.00	6.5327E+03	2.0327E+02	6.769	2.5
		2.75~ 3.50	3500.00	6.5327E+03	2.5871E+02	9.088	2.5
		3.50~ 4.25	3500.00	6.5327E+03	3.1415E+02	11.406	2.5
		4.25~ 5.00	3500.00	6.5327E+03	3.6959E+02	13.725	2.5
		5.00~ 5.75	3686.67	6.6851E+03	7.6699E+02	29.613	2.5
		5.75~ 6.50	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		6.50~ 7.25	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		7.25~ 8.00	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		8.00~ 8.75	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		8.75~ 9.50	5833.33	8.1658E+03	4.3200E+02	12.721	2.5
		9.50~ 10.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		10.25~ 11.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		11.00~ 11.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		11.75~ 12.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		12.50~ 13.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		13.25~ 14.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		14.00~ 14.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		14.50~ 15.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		15.00~ 15.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		15.75~ 17.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
		17.25~ 18.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5
18.75~ 20.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
20.25~ 21.75	4550.00	6.3693E+03	4.6350E+02	18.149	2.5		
21.75~ 23.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
23.25~ 24.75	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
24.75~ 26.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
26.25~ 27.75	23939.99	4.3801E+04	6.6464E+03	39.724	4.8		
27.75~ 29.25	31500.00	5.8794E+04	9.5384E+03	42.591	5.8		
29.25~ 30.75	30753.34	5.7259E+04	9.9007E+03	45.508	5.8		
30.75~ 32.25	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
32.25~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
33.75~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
Y4	X3	0.00~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5
		0.75~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5
		1.50~ 2.00	3500.00	6.5327E+03	1.4783E+02	4.451	2.5
		2.00~ 2.75	3500.00	6.5327E+03	2.0327E+02	6.769	2.5
		2.75~ 3.50	3500.00	6.5327E+03	2.5871E+02	9.088	2.5
		3.50~ 4.25	3500.00	6.5327E+03	3.1415E+02	11.406	2.5
		4.25~ 5.00	3500.00	6.5327E+03	3.6959E+02	13.725	2.5
		5.00~ 5.75	3686.67	6.6851E+03	7.6699E+02	29.613	2.5
		5.75~ 6.50	6300.00	8.8191E+03	4.3200E+02	11.651	2.5
		6.50~ 7.25	6300.00	8.8191E+03	4.3200E+02	11.651	2.5

通り名		部材端座標 (m)	Eo (kN/m ²)	kho (kN/m ³)	Py (kN/m ²)	δ y (cm)	Kp		
X方向	Y方向								
Y4	X3	7.25~ 8.00	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		8.00~ 8.75	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		8.75~ 9.50	5833.33	8.1658E+03	4.3200E+02	12.721	2.5		
		9.50~ 10.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		10.25~ 11.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		11.00~ 11.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		11.75~ 12.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		12.50~ 13.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		13.25~ 14.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		14.00~ 14.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		14.50~ 15.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		15.00~ 15.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		15.75~ 17.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		17.25~ 18.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		18.75~ 20.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		20.25~ 21.75	4550.00	6.3693E+03	4.6350E+02	18.149	2.5		
		21.75~ 23.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
		23.25~ 24.75	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
		24.75~ 26.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
		26.25~ 27.75	23939.99	4.3801E+04	6.6464E+03	39.724	4.8		
		27.75~ 29.25	31500.00	5.8794E+04	9.5384E+03	42.591	5.8		
		29.25~ 30.75	30753.34	5.7259E+04	9.9007E+03	45.508	5.8		
		30.75~ 32.25	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
		32.25~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
		33.75~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8		
		Y4	X4	0.00~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5
				0.75~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5
				1.50~ 2.00	3500.00	6.5327E+03	1.4783E+02	4.451	2.5
				2.00~ 2.75	3500.00	6.5327E+03	2.0327E+02	6.769	2.5
				2.75~ 3.50	3500.00	6.5327E+03	2.5871E+02	9.088	2.5
				3.50~ 4.25	3500.00	6.5327E+03	3.1415E+02	11.406	2.5
				4.25~ 5.00	3500.00	6.5327E+03	3.6959E+02	13.725	2.5
				5.00~ 5.75	3686.67	6.6851E+03	7.6699E+02	29.613	2.5
5.75~ 6.50	6300.00			8.8191E+03	4.3200E+02	11.651	2.5		
6.50~ 7.25	6300.00			8.8191E+03	4.3200E+02	11.651	2.5		
7.25~ 8.00	6300.00			8.8191E+03	4.3200E+02	11.651	2.5		
8.00~ 8.75	6300.00			8.8191E+03	4.3200E+02	11.651	2.5		
8.75~ 9.50	5833.33			8.1658E+03	4.3200E+02	12.721	2.5		
9.50~ 10.25	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
10.25~ 11.00	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
11.00~ 11.75	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
11.75~ 12.50	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
12.50~ 13.25	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
13.25~ 14.00	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
14.00~ 14.50	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
14.50~ 15.00	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
15.00~ 15.75	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
15.75~ 17.25	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
17.25~ 18.75	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
18.75~ 20.25	2800.00			3.9196E+03	4.3200E+02	28.379	2.5		
20.25~ 21.75	4550.00			6.3693E+03	4.6350E+02	18.149	2.5		
21.75~ 23.25	6300.00			8.8191E+03	4.9500E+02	13.602	2.5		
23.25~ 24.75	6300.00			8.8191E+03	4.9500E+02	13.602	2.5		
24.75~ 26.25	6300.00			8.8191E+03	4.9500E+02	13.602	2.5		
26.25~ 27.75	23939.99			4.3801E+04	6.6464E+03	39.724	4.8		
27.75~ 29.25	31500.00			5.8794E+04	9.5384E+03	42.591	5.8		
29.25~ 30.75	30753.34			5.7259E+04	9.9007E+03	45.508	5.8		
30.75~ 32.25	9100.00			1.2739E+04	6.3000E+02	11.779	5.8		
32.25~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8				
33.75~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8				
Y4	X5	0.00~ 0.75	3500.00	6.5327E+03	5.5438E+01	0.801	2.5		
		0.75~ 1.50	3500.00	6.5327E+03	1.1088E+02	2.905	2.5		
		1.50~ 2.00	3500.00	6.5327E+03	1.4783E+02	4.451	2.5		
		2.00~ 2.75	3500.00	6.5327E+03	2.0327E+02	6.769	2.5		
		2.75~ 3.50	3500.00	6.5327E+03	2.5871E+02	9.088	2.5		
		3.50~ 4.25	3500.00	6.5327E+03	3.1415E+02	11.406	2.5		
		4.25~ 5.00	3500.00	6.5327E+03	3.6959E+02	13.725	2.5		
		5.00~ 5.75	3686.67	6.6851E+03	7.6699E+02	29.613	2.5		
		5.75~ 6.50	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		6.50~ 7.25	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		7.25~ 8.00	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		8.00~ 8.75	6300.00	8.8191E+03	4.3200E+02	11.651	2.5		
		8.75~ 9.50	5833.33	8.1658E+03	4.3200E+02	12.721	2.5		
		9.50~ 10.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		10.25~ 11.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		11.00~ 11.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		11.75~ 12.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		12.50~ 13.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		13.25~ 14.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		14.00~ 14.50	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		14.50~ 15.00	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		15.00~ 15.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		15.75~ 17.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		17.25~ 18.75	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		18.75~ 20.25	2800.00	3.9196E+03	4.3200E+02	28.379	2.5		
		20.25~ 21.75	4550.00	6.3693E+03	4.6350E+02	18.149	2.5		
		21.75~ 23.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		
		23.25~ 24.75	6300.00	8.8191E+03	4.9500E+02	13.602	2.5		

通り名		部材端座標 (m)	Eo (kN/m ²)	kho (kN/m ³)	Py (kN/m ²)	δ y (cm)	Kp
X方向	Y方向						
Y4	X5	24.75 ~ 26.25	6300.00	8.8191E+03	4.9500E+02	13.602	2.5
		26.25 ~ 27.75	23939.99	4.3801E+04	6.6464E+03	39.724	4.8
		27.75 ~ 29.25	31500.00	5.8794E+04	9.5384E+03	42.591	5.8
		29.25 ~ 30.75	30753.34	5.7259E+04	9.9007E+03	45.508	5.8
		30.75 ~ 32.25	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		32.25 ~ 33.75	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
		33.75 ~ 35.00	9100.00	1.2739E+04	6.3000E+02	11.779	5.8
Y4	X6	0.00 ~ 0.65	3500.00	2.9091E+03	1.2412E+01	0.245	2.5
		0.65 ~ 1.30	3500.00	2.9091E+03	2.4824E+01	0.807	2.5
		1.30 ~ 1.65	3500.00	2.9091E+03	3.1507E+01	1.227	2.5
		1.65 ~ 2.00	3500.00	2.9091E+03	3.8191E+01	1.855	2.5
		2.00 ~ 2.65	3500.00	2.9091E+03	5.0603E+01	3.020	2.5
		2.65 ~ 3.30	3500.00	2.9091E+03	6.3015E+01	4.186	2.5
		3.30 ~ 3.95	3500.00	2.9091E+03	7.5427E+01	5.352	2.5
		3.95 ~ 4.60	3500.00	2.9091E+03	8.7838E+01	6.517	2.5
		4.60 ~ 5.25	3500.00	2.9091E+03	1.0025E+02	7.683	2.5
		5.25 ~ 5.90	4361.54	3.2224E+03	2.3337E+02	18.054	2.5
		5.90 ~ 6.55	6300.00	3.9273E+03	2.8800E+02	18.303	2.5
		6.55 ~ 7.20	6300.00	3.9273E+03	2.8800E+02	18.303	2.5
		7.20 ~ 7.85	6300.00	3.9273E+03	2.8800E+02	18.303	2.5
		7.85 ~ 8.50	6300.00	3.9273E+03	2.8800E+02	18.303	2.5
		8.50 ~ 9.15	6300.00	3.9273E+03	2.8800E+02	18.303	2.5
		9.15 ~ 9.80	4146.15	2.5846E+03	2.8800E+02	28.711	2.5
		9.80 ~ 10.45	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		10.45 ~ 11.10	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		11.10 ~ 11.75	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		11.75 ~ 12.40	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		12.40 ~ 13.05	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		13.05 ~ 14.35	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		14.35 ~ 15.00	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		15.00 ~ 16.30	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		16.30 ~ 17.60	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		17.60 ~ 18.90	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		18.90 ~ 20.20	2800.00	1.7455E+03	2.8800E+02	43.346	2.5
		20.20 ~ 21.50	4146.15	2.5846E+03	3.0415E+02	30.418	2.5
		21.50 ~ 22.80	6300.00	3.9273E+03	3.3000E+02	21.225	2.5
		22.80 ~ 24.10	6300.00	3.9273E+03	3.3000E+02	21.225	2.5
		24.10 ~ 25.40	6300.00	3.9273E+03	3.3000E+02	21.225	2.5
		25.40 ~ 26.70	6300.00	3.9273E+03	3.3000E+02	21.225	2.5
		26.70 ~ 28.00	31499.85	2.6182E+04	1.9739E+03	18.865	5.8
		28.00 ~ 29.30	31500.00	2.6182E+04	2.0208E+03	19.354	5.8
29.30 ~ 30.60	31500.00	2.6182E+04	2.0677E+03	19.844	5.8		
30.60 ~ 31.90	10823.25	7.2506E+03	5.5786E+02	19.288	5.8		
31.90 ~ 33.20	9100.00	5.6728E+03	4.2000E+02	18.495	5.8		
33.20 ~ 34.10	9100.00	5.6728E+03	4.2000E+02	18.495	5.8		
34.10 ~ 35.00	9100.00	5.6728E+03	4.2000E+02	18.495	5.8		

3.2 応力解析結果

- △ : せん断破壊
- : ひび割れモーメント
- ◎ : 降伏モーメント
- : 終局モーメント

- kh : 最終ステップの水平方向地盤反力係数 (kN/m3)
- δ : " の変位 (cm)
- M : " の曲げモーメント (kN・m) [要素中央]
- Q : " のせん断力 (kN) [要素中央]
- Qu : " の終局せん断耐力 (kN)
- : せん断破壊が発生している場合はその時点の終局せん断耐力となります

杭頭回転角 (rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断破壊	曲げ状態
X方向	Y方向								
Y1	X1	0.00 ~ 0.65	0.0000E+00	9.287	2.5501E+03	7.4274E+02	1.3642E+03		◎
		0.65 ~ 1.30	0.0000E+00	9.104	2.0725E+03	7.2683E+02	1.3642E+03		○
		1.30 ~ 1.65	0.0000E+00	8.698	1.7122E+03	7.0898E+02	1.3642E+03		○
		1.65 ~ 2.00	0.0000E+00	8.443	1.4669E+03	6.9295E+02	1.3642E+03		○
		2.00 ~ 2.65	0.0000E+00	8.167	1.1303E+03	6.6278E+02	1.3119E+03		○
		2.65 ~ 3.30	0.0000E+00	7.617	7.1531E+02	6.1476E+02	1.3119E+03		○
		3.30 ~ 3.95	0.0000E+00	7.038	3.3498E+02	5.5625E+02	1.3119E+03		○
		3.95 ~ 4.60	1.0648E+03	6.448	-4.3659E+00	4.8891E+02	1.3119E+03		○
		4.60 ~ 5.25	1.0648E+03	5.857	-2.9959E+02	4.2062E+02	1.3119E+03		○
		5.25 ~ 5.90	1.1795E+03	5.268	-5.5107E+02	3.5439E+02	1.3119E+03		○
		5.90 ~ 6.55	1.4375E+03	4.684	-7.5800E+02	2.8375E+02	1.3119E+03		○
		6.55 ~ 7.20	1.4375E+03	4.114	-9.1883E+02	2.1270E+02	1.3119E+03		○
		7.20 ~ 7.85	1.4375E+03	3.569	-1.0356E+03	1.4826E+02	1.3119E+03		○
		7.85 ~ 8.50	1.4375E+03	3.057	-1.1126E+03	9.0034E+01	1.3119E+03		○
		8.50 ~ 9.15	1.4375E+03	2.584	-1.1536E+03	3.7554E+01	1.3119E+03		○
		9.15 ~ 9.80	9.4604E+02	2.153	-1.1647E+03	-2.0431E+00	1.3119E+03		○
		9.80 ~ 10.45	6.3889E+02	1.767	-1.1554E+03	-2.5737E+01	1.3119E+03		○
		10.45 ~ 11.10	6.3889E+02	1.424	-1.1330E+03	-4.2794E+01	1.3119E+03		○
		11.10 ~ 11.75	6.3889E+02	1.124	-1.0999E+03	-5.8213E+01	1.3119E+03		○
		11.75 ~ 12.40	1.3261E+03	0.866	-1.0576E+03	-7.1526E+01	1.3119E+03		○
		12.40 ~ 13.05	1.3261E+03	0.647	-1.0074E+03	-8.2376E+01	1.3119E+03		○
		13.05 ~ 14.35	1.3261E+03	0.464	-9.1866E+02	-9.4303E+01	1.3119E+03		○
		14.35 ~ 15.00	1.3261E+03	0.194	-8.2295E+02	-1.0394E+02	1.3119E+03		○
		15.00 ~ 16.30	5.5197E+03	0.099	-7.1828E+02	-1.0804E+02	1.1883E+03		○
		16.30 ~ 17.60	5.5197E+03	-0.020	-5.7746E+02	-1.0726E+02	1.1883E+03		○
		17.60 ~ 18.90	5.5197E+03	-0.074	-4.4178E+02	-1.0090E+02	1.1883E+03		○
		18.90 ~ 20.20	5.5197E+03	-0.096	-3.1611E+02	-9.2230E+01	1.1883E+03		○
		20.20 ~ 21.50	8.1733E+03	-0.100	-2.0362E+02	-8.0892E+01	1.1883E+03		○
		21.50 ~ 22.80	1.2419E+04	-0.092	-1.0888E+02	-6.5212E+01	1.1883E+03		○
		22.80 ~ 24.10	1.2419E+04	-0.078	-3.5003E+01	-4.9018E+01	1.1883E+03		○
		24.10 ~ 25.40	1.2419E+04	-0.060	2.0171E+01	-3.6499E+01	1.1883E+03		○
		25.40 ~ 26.70	1.2419E+04	-0.041	6.1526E+01	-2.7728E+01	1.1883E+03		○
		26.70 ~ 28.00	8.2794E+04	-0.025	8.5727E+01	-1.1262E+01	1.1883E+03		○
		28.00 ~ 29.30	8.2795E+04	-0.013	8.6668E+01	7.3606E+00	1.1883E+03		○
29.30 ~ 30.60	8.2795E+04	-0.004	7.1736E+01	1.4087E+01	1.1883E+03		○		
30.60 ~ 31.90	2.2928E+04	0.000	5.2530E+01	1.4861E+01	1.1883E+03		○		
31.90 ~ 33.20	1.7939E+04	0.002	3.3609E+01	1.4196E+01	1.1883E+03		○		
33.20 ~ 34.10	1.7939E+04	0.002	1.8236E+01	1.3681E+01	1.1883E+03		○		
34.10 ~ 35.00	1.7939E+04	0.001	6.0433E+00	1.3450E+01	1.1883E+03		○		

杭頭回転角 (rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断破壊	曲げ状態
X方向	Y方向								
Y1	X2	0.00 ~ 0.75	0.0000E+00	9.287	4.1662E+03	1.7385E+03	1.8855E+03		◎
		0.75 ~ 1.50	0.0000E+00	8.926	2.8979E+03	1.6443E+03	1.8855E+03		○
		1.50 ~ 2.00	0.0000E+00	8.198	1.9000E+03	1.5263E+03	1.8855E+03		○
		2.00 ~ 2.75	0.0000E+00	7.668	1.0107E+03	1.3564E+03	1.7168E+03		○
		2.75 ~ 3.50	2.3911E+03	6.848	7.9068E+01	1.1322E+03	1.7168E+03		○
		3.50 ~ 4.25	2.3911E+03	6.024	-6.9012E+02	9.2356E+02	1.7168E+03		○
		4.25 ~ 5.00	2.3911E+03	5.202	-1.3111E+03	7.3696E+02	1.7168E+03		○
		5.00 ~ 5.75	2.4469E+03	4.397	-1.7994E+03	5.7014E+02	1.7168E+03		○
		5.75 ~ 6.50	3.2280E+03	3.630	-2.1613E+03	4.0034E+02	1.7168E+03		○
		6.50 ~ 7.25	3.2280E+03	2.921	-2.3957E+03	2.3101E+02	1.7168E+03		○
		7.25 ~ 8.00	3.2280E+03	2.285	-2.5119E+03	8.4792E+01	1.7168E+03		○
		8.00 ~ 8.75	3.2280E+03	1.729	-2.5261E+03	-4.1206E+01	1.7168E+03		○
		8.75 ~ 9.50	2.9889E+03	1.257	-2.4536E+03	-1.4624E+02	1.7168E+03		○
		9.50 ~ 10.25	2.9779E+03	0.868	-2.3186E+03	-2.1004E+02	1.7168E+03		○
		10.25 ~ 11.00	2.9779E+03	0.555	-2.1492E+03	-2.3958E+02	1.7168E+03		○
		11.00 ~ 11.75	2.9779E+03	0.313	-1.9608E+03	-2.6094E+02	1.7168E+03		○
		11.75 ~ 12.50	1.2395E+04	0.132	-1.7592E+03	-2.7434E+02	1.7168E+03		○
		12.50 ~ 13.25	1.2395E+04	0.003	-1.5520E+03	-2.7586E+02	1.7168E+03		○
		13.25 ~ 14.00	2.9779E+03	-0.082	-1.3484E+03	-2.6560E+02	1.7168E+03		○
		14.00 ~ 14.50	2.9779E+03	-0.135	-1.1853E+03	-2.5312E+02	1.7168E+03		○
		14.50 ~ 15.00	2.9779E+03	-0.156	-1.0613E+03	-2.4257E+02	1.7168E+03		○
		15.00 ~ 15.75	2.9779E+03	-0.169	-9.1472E+02	-2.2894E+02	1.5598E+03		○
		15.75 ~ 17.25	2.9779E+03	-0.179	-6.7578E+02	-2.0390E+02	1.5598E+03		○
		17.25 ~ 18.75	2.9779E+03	-0.176	-3.9478E+02	-1.7087E+02	1.5598E+03		○
		18.75 ~ 20.25	2.9779E+03	-0.154	-1.6273E+02	-1.3933E+02	1.5598E+03		○
		20.25 ~ 21.75	4.8391E+03	-0.122	1.6296E+01	-1.0114E+02	1.5598E+03		○
21.75 ~ 23.25	2.7888E+04	-0.088	1.3171E+02	-5.5591E+01	1.5598E+03		○		
23.25 ~ 24.75	2.7888E+04	-0.057	1.8554E+02	-1.9118E+01	1.5598E+03		○		
24.75 ~ 26.25	2.7888E+04	-0.032	1.9684E+02	1.8103E+00	1.5598E+03		○		
26.25 ~ 27.75	1.3851E+05	-0.014	1.7643E+02	2.1581E+01	1.5598E+03		○		

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y1	X2	27.75 ~ 29.25	1.8592E+05	-0.003	1.3104E+02	3.4136E+01	1.5598E+03		
		29.25 ~ 30.75	1.8107E+05	0.002	8.3512E+01	2.6706E+01	1.5598E+03		
		30.75 ~ 32.25	4.0283E+04	0.004	4.9921E+01	1.7513E+01	1.5598E+03		
		32.25 ~ 33.75	4.0283E+04	0.004	2.6196E+01	1.4296E+01	1.5598E+03		
		33.75 ~ 35.00	4.0283E+04	0.002	7.7884E+00	1.2585E+01	1.5598E+03		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y1	X3	0.00 ~ 0.75	0.0000E+00	9.287	4.1662E+03	1.7385E+03	1.8855E+03		◎
		0.75 ~ 1.50	0.0000E+00	8.926	2.8979E+03	1.6443E+03	1.8855E+03		○
		1.50 ~ 2.00	0.0000E+00	8.198	1.9000E+03	1.5263E+03	1.8855E+03		○
		2.00 ~ 2.75	0.0000E+00	7.668	1.0107E+03	1.3564E+03	1.7168E+03		○
		2.75 ~ 3.50	2.3911E+03	6.848	7.9068E+01	1.1322E+03	1.7168E+03		○
		3.50 ~ 4.25	2.3911E+03	6.024	-6.9012E+02	9.2356E+02	1.7168E+03		○
		4.25 ~ 5.00	2.3911E+03	5.202	-1.3111E+03	7.3696E+02	1.7168E+03		○
		5.00 ~ 5.75	2.4469E+03	4.397	-1.7994E+03	5.7014E+02	1.7168E+03		○
		5.75 ~ 6.50	3.2280E+03	3.630	-2.1613E+03	4.0034E+02	1.7168E+03		○
		6.50 ~ 7.25	3.2280E+03	2.921	-2.3957E+03	2.3101E+02	1.7168E+03		○
		7.25 ~ 8.00	3.2280E+03	2.285	-2.5119E+03	8.4792E+01	1.7168E+03		○
		8.00 ~ 8.75	3.2280E+03	1.729	-2.5261E+03	-4.1206E+01	1.7168E+03		○
		8.75 ~ 9.50	2.9889E+03	1.257	-2.4536E+03	-1.4624E+02	1.7168E+03		○
		9.50 ~ 10.25	2.9779E+03	0.868	-2.3186E+03	-2.1004E+02	1.7168E+03		○
		10.25 ~ 11.00	2.9779E+03	0.555	-2.1492E+03	-2.3958E+02	1.7168E+03		○
		11.00 ~ 11.75	2.9779E+03	0.313	-1.9608E+03	-2.6094E+02	1.7168E+03		○
		11.75 ~ 12.50	1.2395E+04	0.132	-1.7592E+03	-2.7434E+02	1.7168E+03		○
		12.50 ~ 13.25	1.2395E+04	0.003	-1.5520E+03	-2.7586E+02	1.7168E+03		○
		13.25 ~ 14.00	2.9779E+03	-0.082	-1.3484E+03	-2.6560E+02	1.7168E+03		○
		14.00 ~ 14.50	2.9779E+03	-0.135	-1.1853E+03	-2.5312E+02	1.7168E+03		○
		14.50 ~ 15.00	2.9779E+03	-0.156	-1.0613E+03	-2.4257E+02	1.7168E+03		○
		15.00 ~ 15.75	2.9779E+03	-0.169	-9.1472E+02	-2.2894E+02	1.5598E+03		○
		15.75 ~ 17.25	2.9779E+03	-0.179	-6.7578E+02	-2.0390E+02	1.5598E+03		○
		17.25 ~ 18.75	2.9779E+03	-0.176	-3.9478E+02	-1.7087E+02	1.5598E+03		○
		18.75 ~ 20.25	2.9779E+03	-0.154	-1.6273E+02	-1.3933E+02	1.5598E+03		○
		20.25 ~ 21.75	4.8391E+03	-0.122	1.6296E+01	-1.0114E+02	1.5598E+03		○
		21.75 ~ 23.25	2.7888E+04	-0.088	1.3171E+02	-5.5591E+01	1.5598E+03		○
		23.25 ~ 24.75	2.7888E+04	-0.057	1.8554E+02	-1.9118E+01	1.5598E+03		○
		24.75 ~ 26.25	2.7888E+04	-0.032	1.9684E+02	1.8103E+00	1.5598E+03		○
		26.25 ~ 27.75	1.3851E+05	-0.014	1.7643E+02	2.1581E+01	1.5598E+03		○
		27.75 ~ 29.25	1.8592E+05	-0.003	1.3104E+02	3.4136E+01	1.5598E+03		○
		29.25 ~ 30.75	1.8107E+05	0.002	8.3512E+01	2.6706E+01	1.5598E+03		○
		30.75 ~ 32.25	4.0283E+04	0.004	4.9921E+01	1.7513E+01	1.5598E+03		○
32.25 ~ 33.75	4.0283E+04	0.004	2.6196E+01	1.4296E+01	1.5598E+03		○		
33.75 ~ 35.00	4.0283E+04	0.002	7.7884E+00	1.2585E+01	1.5598E+03		○		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y1	X4	0.00 ~ 0.75	0.0000E+00	9.287	4.1662E+03	1.7385E+03	1.8855E+03		◎
		0.75 ~ 1.50	0.0000E+00	8.926	2.8979E+03	1.6443E+03	1.8855E+03		○
		1.50 ~ 2.00	0.0000E+00	8.198	1.9000E+03	1.5263E+03	1.8855E+03		○
		2.00 ~ 2.75	0.0000E+00	7.668	1.0107E+03	1.3564E+03	1.7168E+03		○
		2.75 ~ 3.50	2.3911E+03	6.848	7.9068E+01	1.1322E+03	1.7168E+03		○
		3.50 ~ 4.25	2.3911E+03	6.024	-6.9012E+02	9.2356E+02	1.7168E+03		○
		4.25 ~ 5.00	2.3911E+03	5.202	-1.3111E+03	7.3696E+02	1.7168E+03		○
		5.00 ~ 5.75	2.4469E+03	4.397	-1.7994E+03	5.7014E+02	1.7168E+03		○
		5.75 ~ 6.50	3.2280E+03	3.630	-2.1613E+03	4.0034E+02	1.7168E+03		○
		6.50 ~ 7.25	3.2280E+03	2.921	-2.3957E+03	2.3101E+02	1.7168E+03		○
		7.25 ~ 8.00	3.2280E+03	2.285	-2.5119E+03	8.4792E+01	1.7168E+03		○
		8.00 ~ 8.75	3.2280E+03	1.729	-2.5261E+03	-4.1206E+01	1.7168E+03		○
		8.75 ~ 9.50	2.9889E+03	1.257	-2.4536E+03	-1.4624E+02	1.7168E+03		○
		9.50 ~ 10.25	2.9779E+03	0.868	-2.3186E+03	-2.1004E+02	1.7168E+03		○
		10.25 ~ 11.00	2.9779E+03	0.555	-2.1492E+03	-2.3958E+02	1.7168E+03		○
		11.00 ~ 11.75	2.9779E+03	0.313	-1.9608E+03	-2.6094E+02	1.7168E+03		○
		11.75 ~ 12.50	1.2395E+04	0.132	-1.7592E+03	-2.7434E+02	1.7168E+03		○
		12.50 ~ 13.25	1.2395E+04	0.003	-1.5520E+03	-2.7586E+02	1.7168E+03		○
		13.25 ~ 14.00	2.9779E+03	-0.082	-1.3484E+03	-2.6560E+02	1.7168E+03		○
		14.00 ~ 14.50	2.9779E+03	-0.135	-1.1853E+03	-2.5312E+02	1.7168E+03		○
		14.50 ~ 15.00	2.9779E+03	-0.156	-1.0613E+03	-2.4257E+02	1.7168E+03		○
		15.00 ~ 15.75	2.9779E+03	-0.169	-9.1472E+02	-2.2894E+02	1.5598E+03		○
		15.75 ~ 17.25	2.9779E+03	-0.179	-6.7578E+02	-2.0390E+02	1.5598E+03		○
		17.25 ~ 18.75	2.9779E+03	-0.176	-3.9478E+02	-1.7087E+02	1.5598E+03		○
		18.75 ~ 20.25	2.9779E+03	-0.154	-1.6273E+02	-1.3933E+02	1.5598E+03		○
		20.25 ~ 21.75	4.8391E+03	-0.122	1.6296E+01	-1.0114E+02	1.5598E+03		○
		21.75 ~ 23.25	2.7888E+04	-0.088	1.3171E+02	-5.5591E+01	1.5598E+03		○
		23.25 ~ 24.75	2.7888E+04	-0.057	1.8554E+02	-1.9118E+01	1.5598E+03		○
		24.75 ~ 26.25	2.7888E+04	-0.032	1.9684E+02	1.8103E+00	1.5598E+03		○
		26.25 ~ 27.75	1.3851E+05	-0.014	1.7643E+02	2.1581E+01	1.5598E+03		○
		27.75 ~ 29.25	1.8592E+05	-0.003	1.3104E+02	3.4136E+01	1.5598E+03		○
		29.25 ~ 30.75	1.8107E+05	0.002	8.3512E+01	2.6706E+01	1.5598E+03		○

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y1	X4	30.75 ~ 32.25	4.0283E+04	0.004	4.9921E+01	1.7513E+01	1.5598E+03		
		32.25 ~ 33.75	4.0283E+04	0.004	2.6196E+01	1.4296E+01	1.5598E+03		
		33.75 ~ 35.00	4.0283E+04	0.002	7.7884E+00	1.2585E+01	1.5598E+03		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y1	X5	0.00 ~ 0.75	0.0000E+00	9.287	4.1662E+03	1.7385E+03	1.8855E+03		◎
		0.75 ~ 1.50	0.0000E+00	8.926	2.8979E+03	1.6443E+03	1.8855E+03		◎
		1.50 ~ 2.00	0.0000E+00	8.198	1.9000E+03	1.5263E+03	1.8855E+03		◎
		2.00 ~ 2.75	0.0000E+00	7.668	1.0107E+03	1.3564E+03	1.7168E+03		◎
		2.75 ~ 3.50	2.3911E+03	6.848	7.9068E+01	1.1322E+03	1.7168E+03		◎
		3.50 ~ 4.25	2.3911E+03	6.024	-6.9012E+02	9.2356E+02	1.7168E+03		◎
		4.25 ~ 5.00	2.3911E+03	5.202	-1.3111E+03	7.3696E+02	1.7168E+03		◎
		5.00 ~ 5.75	2.4469E+03	4.397	-1.7994E+03	5.7014E+02	1.7168E+03		◎
		5.75 ~ 6.50	3.2280E+03	3.630	-2.1613E+03	4.0034E+02	1.7168E+03		◎
		6.50 ~ 7.25	3.2280E+03	2.921	-2.3957E+03	2.3101E+02	1.7168E+03		◎
		7.25 ~ 8.00	3.2280E+03	2.285	-2.5119E+03	8.4792E+01	1.7168E+03		◎
		8.00 ~ 8.75	3.2280E+03	1.729	-2.5261E+03	-4.1206E+01	1.7168E+03		◎
		8.75 ~ 9.50	2.9889E+03	1.257	-2.4536E+03	-1.4624E+02	1.7168E+03		◎
		9.50 ~ 10.25	2.9779E+03	0.868	-2.3186E+03	-2.1004E+02	1.7168E+03		◎
		10.25 ~ 11.00	2.9779E+03	0.555	-2.1492E+03	-2.3958E+02	1.7168E+03		◎
		11.00 ~ 11.75	2.9779E+03	0.313	-1.9608E+03	-2.6094E+02	1.7168E+03		◎
		11.75 ~ 12.50	1.2395E+04	0.132	-1.7592E+03	-2.7434E+02	1.7168E+03		◎
		12.50 ~ 13.25	1.2395E+04	0.003	-1.5520E+03	-2.7586E+02	1.7168E+03		◎
		13.25 ~ 14.00	2.9779E+03	-0.082	-1.3484E+03	-2.6560E+02	1.7168E+03		◎
		14.00 ~ 14.50	2.9779E+03	-0.135	-1.1853E+03	-2.5312E+02	1.7168E+03		◎
		14.50 ~ 15.00	2.9779E+03	-0.156	-1.0613E+03	-2.4257E+02	1.7168E+03		◎
		15.00 ~ 15.75	2.9779E+03	-0.169	-9.1472E+02	-2.2894E+02	1.5598E+03		◎
		15.75 ~ 17.25	2.9779E+03	-0.179	-6.7578E+02	-2.0390E+02	1.5598E+03		◎
		17.25 ~ 18.75	2.9779E+03	-0.176	-3.9478E+02	-1.7087E+02	1.5598E+03		◎
		18.75 ~ 20.25	2.9779E+03	-0.154	-1.6273E+02	-1.3933E+02	1.5598E+03		◎
		20.25 ~ 21.75	4.8391E+03	-0.122	1.6296E+01	-1.0114E+02	1.5598E+03		◎
		21.75 ~ 23.25	2.7888E+04	-0.088	1.3171E+02	-5.5591E+01	1.5598E+03		◎
		23.25 ~ 24.75	2.7888E+04	-0.057	1.8554E+02	-1.9118E+01	1.5598E+03		◎
		24.75 ~ 26.25	2.7888E+04	-0.032	1.9684E+02	1.8103E+00	1.5598E+03		◎
		26.25 ~ 27.75	1.3851E+05	-0.014	1.7643E+02	2.1581E+01	1.5598E+03		◎
		27.75 ~ 29.25	1.8592E+05	-0.003	1.3104E+02	3.4136E+01	1.5598E+03		◎
		29.25 ~ 30.75	1.8107E+05	0.002	8.3512E+01	2.6706E+01	1.5598E+03		◎
		30.75 ~ 32.25	4.0283E+04	0.004	4.9921E+01	1.7513E+01	1.5598E+03		◎
32.25 ~ 33.75	4.0283E+04	0.004	2.6196E+01	1.4296E+01	1.5598E+03		◎		
33.75 ~ 35.00	4.0283E+04	0.002	7.7884E+00	1.2585E+01	1.5598E+03		◎		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y1	X6	0.00 ~ 0.65	0.0000E+00	9.287	2.5501E+03	7.4274E+02	1.3642E+03		◎
		0.65 ~ 1.30	0.0000E+00	9.104	2.0725E+03	7.2683E+02	1.3642E+03		◎
		1.30 ~ 1.65	0.0000E+00	8.698	1.7122E+03	7.0898E+02	1.3642E+03		◎
		1.65 ~ 2.00	0.0000E+00	8.443	1.4669E+03	6.9295E+02	1.3642E+03		◎
		2.00 ~ 2.65	0.0000E+00	8.167	1.1303E+03	6.6278E+02	1.3119E+03		◎
		2.65 ~ 3.30	0.0000E+00	7.617	7.1531E+02	6.1476E+02	1.3119E+03		◎
		3.30 ~ 3.95	0.0000E+00	7.038	3.3498E+02	5.5625E+02	1.3119E+03		◎
		3.95 ~ 4.60	1.0648E+03	6.448	-4.3659E+00	4.8891E+02	1.3119E+03		◎
		4.60 ~ 5.25	1.0648E+03	5.857	-2.9959E+02	4.2062E+02	1.3119E+03		◎
		5.25 ~ 5.90	1.1795E+03	5.268	-5.5107E+02	3.5439E+02	1.3119E+03		◎
		5.90 ~ 6.55	1.4375E+03	4.684	-7.5800E+02	2.8375E+02	1.3119E+03		◎
		6.55 ~ 7.20	1.4375E+03	4.114	-9.1883E+02	2.1270E+02	1.3119E+03		◎
		7.20 ~ 7.85	1.4375E+03	3.569	-1.0356E+03	1.4826E+02	1.3119E+03		◎
		7.85 ~ 8.50	1.4375E+03	3.057	-1.1126E+03	9.0034E+01	1.3119E+03		◎
		8.50 ~ 9.15	1.4375E+03	2.584	-1.1536E+03	3.7554E+01	1.3119E+03		◎
		9.15 ~ 9.80	9.4604E+02	2.153	-1.1647E+03	-2.0431E+00	1.3119E+03		◎
		9.80 ~ 10.45	6.3889E+02	1.767	-1.1554E+03	-2.5737E+01	1.3119E+03		◎
		10.45 ~ 11.10	6.3889E+02	1.424	-1.1330E+03	-4.2794E+01	1.3119E+03		◎
		11.10 ~ 11.75	6.3889E+02	1.124	-1.0999E+03	-5.8213E+01	1.3119E+03		◎
		11.75 ~ 12.40	1.3261E+03	0.866	-1.0576E+03	-7.1526E+01	1.3119E+03		◎
		12.40 ~ 13.05	1.3261E+03	0.647	-1.0074E+03	-8.2376E+01	1.3119E+03		◎
		13.05 ~ 14.35	1.3261E+03	0.464	-9.1866E+02	-9.4303E+01	1.3119E+03		◎
		14.35 ~ 15.00	1.3261E+03	0.194	-8.2295E+02	-1.0394E+02	1.3119E+03		◎
		15.00 ~ 16.30	5.5197E+03	0.099	-7.1828E+02	-1.0804E+02	1.1883E+03		◎
		16.30 ~ 17.60	5.5197E+03	-0.020	-5.7746E+02	-1.0726E+02	1.1883E+03		◎
		17.60 ~ 18.90	5.5197E+03	-0.074	-4.4178E+02	-1.0090E+02	1.1883E+03		◎
		18.90 ~ 20.20	5.5197E+03	-0.096	-3.1611E+02	-9.2230E+01	1.1883E+03		◎
		20.20 ~ 21.50	8.1733E+03	-0.100	-2.0362E+02	-8.0892E+01	1.1883E+03		◎
		21.50 ~ 22.80	1.2419E+04	-0.092	-1.0888E+02	-6.5212E+01	1.1883E+03		◎
		22.80 ~ 24.10	1.2419E+04	-0.078	-3.5003E+01	-4.9018E+01	1.1883E+03		◎
		24.10 ~ 25.40	1.2419E+04	-0.060	2.0171E+01	-3.6499E+01	1.1883E+03		◎
		25.40 ~ 26.70	1.2419E+04	-0.041	6.1526E+01	-2.7728E+01	1.1883E+03		◎
		26.70 ~ 28.00	8.2794E+04	-0.025	8.5727E+01	-1.1262E+01	1.1883E+03		◎
28.00 ~ 29.30	8.2795E+04	-0.013	8.6668E+01	7.3606E+00	1.1883E+03		◎		

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y1	X6	29.30 ~ 30.60	8.2795E+04	-0.004	7.1736E+01	1.4087E+01	1.1883E+03		
		30.60 ~ 31.90	2.2928E+04	0.000	5.2530E+01	1.4861E+01	1.1883E+03		
		31.90 ~ 33.20	1.7939E+04	0.002	3.3609E+01	1.4196E+01	1.1883E+03		
		33.20 ~ 34.10	1.7939E+04	0.002	1.8236E+01	1.3681E+01	1.1883E+03		
		34.10 ~ 35.00	1.7939E+04	0.001	6.0433E+00	1.3450E+01	1.1883E+03		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y2	X1	0.00 ~ 0.75	0.0000E+00	9.287	4.8671E+03	1.8783E+03	1.9973E+03		◎
		0.75 ~ 1.50	0.0000E+00	8.966	3.4940E+03	1.7840E+03	1.9973E+03		○
		1.50 ~ 2.00	0.0000E+00	8.306	2.4088E+03	1.6659E+03	1.9973E+03		○
		2.00 ~ 2.75	0.0000E+00	7.817	1.4322E+03	1.4960E+03	1.8290E+03		○
		2.75 ~ 3.50	2.3911E+03	7.052	3.9694E+02	1.2687E+03	1.8290E+03		○
		3.50 ~ 4.25	2.3911E+03	6.276	-4.7215E+02	1.0532E+03	1.8290E+03		○
		4.25 ~ 5.00	2.3911E+03	5.502	-1.1874E+03	8.5862E+02	1.8290E+03		○
		5.00 ~ 5.75	2.4469E+03	4.735	-1.7637E+03	6.8268E+02	1.8290E+03		○
		5.75 ~ 6.50	3.2280E+03	3.990	-2.2058E+03	5.0143E+02	1.8290E+03		○
		6.50 ~ 7.25	3.2280E+03	3.289	-2.5111E+03	3.1879E+02	1.8290E+03		○
		7.25 ~ 8.00	3.2280E+03	2.648	-2.6883E+03	1.5940E+02	1.8290E+03		○
		8.00 ~ 8.75	3.2280E+03	2.077	-2.7537E+03	2.0743E+01	1.8290E+03		○
		8.75 ~ 9.50	2.9889E+03	1.582	-2.7236E+03	-9.5713E+01	1.8290E+03		○
		9.50 ~ 10.25	2.9779E+03	1.163	-2.6228E+03	-1.6945E+02	1.8290E+03		○
		10.25 ~ 11.00	2.9779E+03	0.817	-2.4805E+03	-2.0775E+02	1.8290E+03		○
		11.00 ~ 11.75	2.9779E+03	0.539	-2.3131E+03	-2.3669E+02	1.8290E+03		○
		11.75 ~ 12.50	2.9779E+03	0.322	-2.1268E+03	-2.5832E+02	1.8290E+03		○
		12.50 ~ 13.25	1.2395E+04	0.159	-1.9264E+03	-2.7443E+02	1.8290E+03		○
		13.25 ~ 14.00	1.2395E+04	0.042	-1.7174E+03	-2.8129E+02	1.8290E+03		○
		14.00 ~ 14.50	1.2395E+04	-0.039	-1.5418E+03	-2.7863E+02	1.8290E+03		○
		14.50 ~ 15.00	1.2395E+04	-0.076	-1.4041E+03	-2.7177E+02	1.8290E+03		○
		15.00 ~ 15.75	2.9779E+03	-0.104	-1.2384E+03	-2.6020E+02	1.6721E+03		○
		15.75 ~ 17.25	2.9779E+03	-0.132	-9.6244E+02	-2.3709E+02	1.6721E+03		○
		17.25 ~ 18.75	2.9779E+03	-0.155	-6.3006E+02	-2.0539E+02	1.6721E+03		○
		18.75 ~ 20.25	2.9779E+03	-0.150	-3.4564E+02	-1.7409E+02	1.6721E+03		○
		20.25 ~ 21.75	4.8391E+03	-0.128	-1.1460E+02	-1.3530E+02	1.6721E+03		○
		21.75 ~ 23.25	2.7888E+04	-0.098	4.9485E+01	-8.6093E+01	1.6721E+03		○
		23.25 ~ 24.75	2.7888E+04	-0.067	1.4452E+02	-4.3628E+01	1.6721E+03		○
		24.75 ~ 26.25	2.7888E+04	-0.040	1.8869E+02	-1.7758E+01	1.6721E+03		○
		26.25 ~ 27.75	1.3851E+05	-0.020	1.9081E+02	1.0315E+01	1.6721E+03		○
		27.75 ~ 29.25	1.8592E+05	-0.006	1.5387E+02	3.2857E+01	1.6721E+03		○
		29.25 ~ 30.75	1.8107E+05	0.001	1.0402E+02	3.0158E+01	1.6721E+03		○
		30.75 ~ 32.25	4.0283E+04	0.004	6.4331E+01	2.1842E+01	1.6721E+03		○
32.25 ~ 33.75	4.0283E+04	0.004	3.4244E+01	1.8431E+01	1.6721E+03		○		
33.75 ~ 35.00	4.0283E+04	0.002	1.0264E+01	1.6559E+01	1.6721E+03		○		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y2	X2	0.00 ~ 0.85	0.0000E+00	9.287	8.1773E+03	2.5480E+03	2.5480E+03	△	◎
		0.85 ~ 1.43	0.0000E+00	9.032	6.3900E+03	2.4507E+03	2.5480E+03		○
		1.43 ~ 2.00	0.0000E+00	8.674	5.0166E+03	2.3269E+03	2.5480E+03		○
		2.00 ~ 2.85	0.0000E+00	8.264	3.4550E+03	2.1026E+03	2.3403E+03		○
		2.85 ~ 3.70	2.1769E+03	7.598	1.7943E+03	1.8093E+03	2.3403E+03		○
		3.70 ~ 4.55	2.1769E+03	6.902	3.7381E+02	1.5377E+03	2.3403E+03		○
		4.55 ~ 5.40	2.1769E+03	6.200	-8.2520E+02	1.2882E+03	2.3403E+03		○
		5.40 ~ 6.25	2.6699E+03	5.499	-1.8108E+03	1.0362E+03	2.3403E+03		○
		6.25 ~ 7.10	2.9388E+03	4.807	-2.5765E+03	7.7178E+02	2.3403E+03		○
		7.10 ~ 7.95	2.9388E+03	4.136	-3.1237E+03	5.2241E+02	2.3403E+03		○
		7.95 ~ 8.80	2.9388E+03	3.501	-3.4705E+03	2.9994E+02	2.3403E+03		○
		8.80 ~ 9.65	2.4586E+03	2.914	-3.6455E+03	1.1751E+02	2.3403E+03		○
		9.65 ~ 10.50	1.3061E+03	2.383	-3.6952E+03	3.2951E+00	1.7822E+03		○
		10.50 ~ 11.35	1.3061E+03	1.911	-3.6677E+03	-6.5569E+01	2.3403E+03		○
		11.35 ~ 12.20	1.3061E+03	1.496	-3.5850E+03	-1.2660E+02	2.3403E+03		○
		12.20 ~ 13.05	2.7111E+03	1.139	-3.4533E+03	-1.8072E+02	2.3403E+03		○
		13.05 ~ 13.90	2.7111E+03	0.836	-3.2793E+03	-2.2616E+02	2.3403E+03		○
		13.90 ~ 14.45	2.7111E+03	0.584	-3.1120E+03	-2.5665E+02	2.3403E+03		○
		14.45 ~ 15.00	2.7111E+03	0.444	-2.9653E+03	-2.7599E+02	2.3403E+03		○
		15.00 ~ 15.85	2.7111E+03	0.323	-2.7632E+03	-2.9576E+02	2.1474E+03		○
		15.85 ~ 16.70	2.7111E+03	0.175	-2.5028E+03	-3.1522E+02	2.1474E+03		○
		16.70 ~ 17.55	1.1284E+04	0.076	-2.2291E+03	-3.2723E+02	2.1474E+03		○
		17.55 ~ 19.25	1.1284E+04	0.014	-1.8104E+03	-3.2673E+02	2.1474E+03		○
		19.25 ~ 20.95	1.1284E+04	-0.056	-1.2660E+03	-3.1108E+02	2.1474E+03		○
		20.95 ~ 22.65	2.4975E+04	-0.083	-7.7233E+02	-2.6908E+02	2.1474E+03		○
		22.65 ~ 24.35	2.5390E+04	-0.081	-3.6464E+02	-2.1170E+02	2.1474E+03		○
		24.35 ~ 26.05	2.5390E+04	-0.064	-4.6454E+01	-1.6507E+02	2.1474E+03		○
		26.05 ~ 27.75	1.1425E+05	-0.042	1.6738E+02	-9.3435E+01	2.1474E+03		○
		27.75 ~ 29.45	1.6926E+05	-0.022	2.4241E+02	-5.9701E+00	2.1474E+03		○
		29.45 ~ 31.15	1.3417E+05	-0.008	2.0884E+02	3.7624E+01	2.1474E+03		○
		31.15 ~ 32.85	3.6674E+04	-0.001	1.3591E+02	4.5722E+01	2.1474E+03		○
		32.85 ~ 33.93	3.6674E+04	0.001	7.2534E+01	4.5311E+01	2.1474E+03		○

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y2	X2	33.93 ~ 35.00	3.6674E+04	0.001	2.4093E+01	4.4866E+01	2.1474E+03		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y2	X3	0.00 ~ 0.85	0.0000E+00	9.287	8.1773E+03	2.5480E+03	2.5480E+03	△	◎
		0.85 ~ 1.43	0.0000E+00	9.032	6.3900E+03	2.4507E+03	2.5480E+03		○
		1.43 ~ 2.00	0.0000E+00	8.674	5.0166E+03	2.3269E+03	2.5480E+03		○
		2.00 ~ 2.85	0.0000E+00	8.264	3.4550E+03	2.1026E+03	2.3403E+03		○
		2.85 ~ 3.70	2.1769E+03	7.598	1.7943E+03	1.8093E+03	2.3403E+03		○
		3.70 ~ 4.55	2.1769E+03	6.902	3.7381E+02	1.5377E+03	2.3403E+03		○
		4.55 ~ 5.40	2.1769E+03	6.200	-8.2520E+02	1.2882E+03	2.3403E+03		○
		5.40 ~ 6.25	2.6699E+03	5.499	-1.8108E+03	1.0362E+03	2.3403E+03		○
		6.25 ~ 7.10	2.9388E+03	4.807	-2.5765E+03	7.7178E+02	2.3403E+03		○
		7.10 ~ 7.95	2.9388E+03	4.136	-3.1237E+03	5.2241E+02	2.3403E+03		○
		7.95 ~ 8.80	2.9388E+03	3.501	-3.4705E+03	2.9994E+02	2.3403E+03		○
		8.80 ~ 9.65	2.4586E+03	2.914	-3.6455E+03	1.1751E+02	2.3403E+03		○
		9.65 ~ 10.50	1.3061E+03	2.383	-3.6952E+03	3.2951E+00	1.7822E+03		○
		10.50 ~ 11.35	1.3061E+03	1.911	-3.6677E+03	-6.5569E+01	2.3403E+03		○
		11.35 ~ 12.20	1.3061E+03	1.496	-3.5850E+03	-1.2660E+02	2.3403E+03		○
		12.20 ~ 13.05	2.7111E+03	1.139	-3.4533E+03	-1.8072E+02	2.3403E+03		○
		13.05 ~ 13.90	2.7111E+03	0.836	-3.2793E+03	-2.2616E+02	2.3403E+03		○
		13.90 ~ 14.45	2.7111E+03	0.584	-3.1120E+03	-2.5665E+02	2.3403E+03		○
		14.45 ~ 15.00	2.7111E+03	0.444	-2.9653E+03	-2.7599E+02	2.3403E+03		○
		15.00 ~ 15.85	2.7111E+03	0.323	-2.7632E+03	-2.9576E+02	2.1474E+03		○
		15.85 ~ 16.70	2.7111E+03	0.175	-2.5028E+03	-3.1522E+02	2.1474E+03		○
		16.70 ~ 17.55	1.1284E+04	0.076	-2.2291E+03	-3.2723E+02	2.1474E+03		○
		17.55 ~ 19.25	1.1284E+04	0.014	-1.8104E+03	-3.2673E+02	2.1474E+03		○
		19.25 ~ 20.95	1.1284E+04	-0.056	-1.2660E+03	-3.1108E+02	2.1474E+03		○
		20.95 ~ 22.65	2.4975E+04	-0.083	-7.7233E+02	-2.6908E+02	2.1474E+03		○
		22.65 ~ 24.35	2.5390E+04	-0.081	-3.6464E+02	-2.1170E+02	2.1474E+03		○
		24.35 ~ 26.05	2.5390E+04	-0.064	-4.6454E+01	-1.6507E+02	2.1474E+03		○
		26.05 ~ 27.75	1.1425E+05	-0.042	1.6738E+02	-9.3435E+01	2.1474E+03		○
		27.75 ~ 29.45	1.6926E+05	-0.022	2.4241E+02	-5.9701E+00	2.1474E+03		○
		29.45 ~ 31.15	1.3417E+05	-0.008	2.0884E+02	3.7624E+01	2.1474E+03		○
		31.15 ~ 32.85	3.6674E+04	-0.001	1.3591E+02	4.5722E+01	2.1474E+03		○
		32.85 ~ 33.93	3.6674E+04	0.001	7.2534E+01	4.5311E+01	2.1474E+03		○
		33.93 ~ 35.00	3.6674E+04	0.001	2.4093E+01	4.4866E+01	2.1474E+03		○

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y2	X4	0.00 ~ 0.85	0.0000E+00	9.287	8.1773E+03	2.5480E+03	2.5480E+03	△	◎
		0.85 ~ 1.43	0.0000E+00	9.032	6.3900E+03	2.4507E+03	2.5480E+03		○
		1.43 ~ 2.00	0.0000E+00	8.674	5.0166E+03	2.3269E+03	2.5480E+03		○
		2.00 ~ 2.85	0.0000E+00	8.264	3.4550E+03	2.1026E+03	2.3403E+03		○
		2.85 ~ 3.70	2.1769E+03	7.598	1.7943E+03	1.8093E+03	2.3403E+03		○
		3.70 ~ 4.55	2.1769E+03	6.902	3.7381E+02	1.5377E+03	2.3403E+03		○
		4.55 ~ 5.40	2.1769E+03	6.200	-8.2520E+02	1.2882E+03	2.3403E+03		○
		5.40 ~ 6.25	2.6699E+03	5.499	-1.8108E+03	1.0362E+03	2.3403E+03		○
		6.25 ~ 7.10	2.9388E+03	4.807	-2.5765E+03	7.7178E+02	2.3403E+03		○
		7.10 ~ 7.95	2.9388E+03	4.136	-3.1237E+03	5.2241E+02	2.3403E+03		○
		7.95 ~ 8.80	2.9388E+03	3.501	-3.4705E+03	2.9994E+02	2.3403E+03		○
		8.80 ~ 9.65	2.4586E+03	2.914	-3.6455E+03	1.1751E+02	2.3403E+03		○
		9.65 ~ 10.50	1.3061E+03	2.383	-3.6952E+03	3.2951E+00	1.7822E+03		○
		10.50 ~ 11.35	1.3061E+03	1.911	-3.6677E+03	-6.5569E+01	2.3403E+03		○
		11.35 ~ 12.20	1.3061E+03	1.496	-3.5850E+03	-1.2660E+02	2.3403E+03		○
		12.20 ~ 13.05	2.7111E+03	1.139	-3.4533E+03	-1.8072E+02	2.3403E+03		○
		13.05 ~ 13.90	2.7111E+03	0.836	-3.2793E+03	-2.2616E+02	2.3403E+03		○
		13.90 ~ 14.45	2.7111E+03	0.584	-3.1120E+03	-2.5665E+02	2.3403E+03		○
		14.45 ~ 15.00	2.7111E+03	0.444	-2.9653E+03	-2.7599E+02	2.3403E+03		○
		15.00 ~ 15.85	2.7111E+03	0.323	-2.7632E+03	-2.9576E+02	2.1474E+03		○
		15.85 ~ 16.70	2.7111E+03	0.175	-2.5028E+03	-3.1522E+02	2.1474E+03		○
		16.70 ~ 17.55	1.1284E+04	0.076	-2.2291E+03	-3.2723E+02	2.1474E+03		○
		17.55 ~ 19.25	1.1284E+04	0.014	-1.8104E+03	-3.2673E+02	2.1474E+03		○
		19.25 ~ 20.95	1.1284E+04	-0.056	-1.2660E+03	-3.1108E+02	2.1474E+03		○
		20.95 ~ 22.65	2.4975E+04	-0.083	-7.7233E+02	-2.6908E+02	2.1474E+03		○
		22.65 ~ 24.35	2.5390E+04	-0.081	-3.6464E+02	-2.1170E+02	2.1474E+03		○
		24.35 ~ 26.05	2.5390E+04	-0.064	-4.6454E+01	-1.6507E+02	2.1474E+03		○
		26.05 ~ 27.75	1.1425E+05	-0.042	1.6738E+02	-9.3435E+01	2.1474E+03		○
		27.75 ~ 29.45	1.6926E+05	-0.022	2.4241E+02	-5.9701E+00	2.1474E+03		○
		29.45 ~ 31.15	1.3417E+05	-0.008	2.0884E+02	3.7624E+01	2.1474E+03		○
		31.15 ~ 32.85	3.6674E+04	-0.001	1.3591E+02	4.5722E+01	2.1474E+03		○
		32.85 ~ 33.93	3.6674E+04	0.001	7.2534E+01	4.5311E+01	2.1474E+03		○
		33.93 ~ 35.00	3.6674E+04	0.001	2.4093E+01	4.4866E+01	2.1474E+03		○

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y2	X5	0.00~ 0.85	0.0000E+00	9.287	8.1773E+03	2.5480E+03	2.5480E+03	△	◎
		0.85~ 1.43	0.0000E+00	9.032	6.3900E+03	2.4507E+03	2.5480E+03		
		1.43~ 2.00	0.0000E+00	8.674	5.0166E+03	2.3269E+03	2.5480E+03		
		2.00~ 2.85	0.0000E+00	8.264	3.4550E+03	2.1026E+03	2.3403E+03		
		2.85~ 3.70	2.1769E+03	7.598	1.7943E+03	1.8093E+03	2.3403E+03		
		3.70~ 4.55	2.1769E+03	6.902	3.7381E+02	1.5377E+03	2.3403E+03		
		4.55~ 5.40	2.1769E+03	6.200	-8.2520E+02	1.2882E+03	2.3403E+03		
		5.40~ 6.25	2.6699E+03	5.499	-1.8108E+03	1.0362E+03	2.3403E+03		
		6.25~ 7.10	2.9388E+03	4.807	-2.5765E+03	7.7178E+02	2.3403E+03		
		7.10~ 7.95	2.9388E+03	4.136	-3.1237E+03	5.2241E+02	2.3403E+03		
		7.95~ 8.80	2.9388E+03	3.501	-3.4705E+03	2.9994E+02	2.3403E+03		
		8.80~ 9.65	2.4586E+03	2.914	-3.6455E+03	1.1751E+02	2.3403E+03		
		9.65~ 10.50	1.3061E+03	2.383	-3.6952E+03	3.2951E+00	1.7822E+03		
		10.50~ 11.35	1.3061E+03	1.911	-3.6677E+03	-6.5569E+01	2.3403E+03		
		11.35~ 12.20	1.3061E+03	1.496	-3.5850E+03	-1.2660E+02	2.3403E+03		
		12.20~ 13.05	2.7111E+03	1.139	-3.4533E+03	-1.8072E+02	2.3403E+03		
		13.05~ 13.90	2.7111E+03	0.836	-3.2793E+03	-2.2616E+02	2.3403E+03		
		13.90~ 14.45	2.7111E+03	0.584	-3.1120E+03	-2.5665E+02	2.3403E+03		
		14.45~ 15.00	2.7111E+03	0.444	-2.9653E+03	-2.7599E+02	2.3403E+03		
		15.00~ 15.85	2.7111E+03	0.323	-2.7632E+03	-2.9576E+02	2.1474E+03		
		15.85~ 16.70	2.7111E+03	0.175	-2.5028E+03	-3.1522E+02	2.1474E+03		
		16.70~ 17.55	1.1284E+04	0.076	-2.2291E+03	-3.2723E+02	2.1474E+03		
		17.55~ 19.25	1.1284E+04	0.014	-1.8104E+03	-3.2673E+02	2.1474E+03		
		19.25~ 20.95	1.1284E+04	-0.056	-1.2660E+03	-3.1108E+02	2.1474E+03		
		20.95~ 22.65	2.4975E+04	-0.083	-7.7233E+02	-2.6908E+02	2.1474E+03		
		22.65~ 24.35	2.5390E+04	-0.081	-3.6464E+02	-2.1170E+02	2.1474E+03		
		24.35~ 26.05	2.5390E+04	-0.064	-4.6454E+01	-1.6507E+02	2.1474E+03		
		26.05~ 27.75	1.1425E+05	-0.042	1.6738E+02	-9.3435E+01	2.1474E+03		
		27.75~ 29.45	1.6926E+05	-0.022	2.4241E+02	-5.9701E+00	2.1474E+03		
		29.45~ 31.15	1.3417E+05	-0.008	2.0884E+02	3.7624E+01	2.1474E+03		
		31.15~ 32.85	3.6674E+04	-0.001	1.3591E+02	4.5722E+01	2.1474E+03		
		32.85~ 33.93	3.6674E+04	0.001	7.2534E+01	4.5311E+01	2.1474E+03		
		33.93~ 35.00	3.6674E+04	0.001	2.4093E+01	4.4866E+01	2.1474E+03		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y2	X6	0.00~ 0.75	0.0000E+00	9.287	3.7505E+03	1.6519E+03	1.8303E+03		◎
		0.75~ 1.50	0.0000E+00	8.900	2.5473E+03	1.5574E+03	1.8303E+03		
		1.50~ 2.00	0.0000E+00	8.128	1.6039E+03	1.4390E+03	1.8303E+03		
		2.00~ 2.75	0.0000E+00	7.571	7.6914E+02	1.2692E+03	1.6614E+03		
		2.75~ 3.50	2.3911E+03	6.716	-9.7716E+01	1.0470E+03	1.6614E+03		
		3.50~ 4.25	2.3911E+03	5.858	-8.0456E+02	8.4275E+02	1.6614E+03		
		4.25~ 5.00	2.3911E+03	5.007	-1.3668E+03	6.6137E+02	1.6614E+03		
		5.00~ 5.75	2.4469E+03	4.178	-1.8006E+03	5.0045E+02	1.6614E+03		
		5.75~ 6.50	3.2280E+03	3.399	-2.1129E+03	3.3798E+02	1.6614E+03		
		6.50~ 7.25	3.2280E+03	2.687	-2.3037E+03	1.7710E+02	1.6614E+03		
		7.25~ 8.00	3.2280E+03	2.056	-2.3825E+03	3.9172E+01	1.6614E+03		
		8.00~ 8.75	3.2280E+03	1.512	-2.3652E+03	-7.8934E+01	1.6614E+03		
		8.75~ 9.50	6.2040E+03	1.057	-2.2680E+03	-1.7465E+02	1.6614E+03		
		9.50~ 10.25	2.9779E+03	0.688	-2.1148E+03	-2.3013E+02	1.6614E+03		
		10.25~ 11.00	2.9779E+03	0.399	-1.9323E+03	-2.5442E+02	1.6614E+03		
		11.00~ 11.75	2.9779E+03	0.179	-1.7344E+03	-2.7127E+02	1.6614E+03		
		11.75~ 12.50	1.2395E+04	0.022	-1.5285E+03	-2.7564E+02	1.6614E+03		
		12.50~ 13.25	2.9779E+03	-0.085	-1.3248E+03	-2.6576E+02	1.6614E+03		
		13.25~ 14.00	2.9779E+03	-0.152	-1.1309E+03	-2.5009E+02	1.6614E+03		
		14.00~ 14.50	2.9779E+03	-0.188	-9.7798E+02	-2.3612E+02	1.6614E+03		
		14.50~ 15.00	2.9779E+03	-0.199	-8.6276E+02	-2.2462E+02	1.6614E+03		
		15.00~ 15.75	2.9779E+03	-0.204	-7.2779E+02	-2.1008E+02	1.5044E+03		
		15.75~ 17.25	2.9779E+03	-0.203	-5.1103E+02	-1.8406E+02	1.5044E+03		
		17.25~ 18.75	2.9779E+03	-0.186	-2.6060E+02	-1.5038E+02	1.5044E+03		
		18.75~ 20.25	2.9779E+03	-0.154	-5.9499E+01	-1.1882E+02	1.5044E+03		
		20.25~ 21.75	4.8391E+03	-0.118	8.8971E+01	-8.1144E+01	1.5044E+03		
		21.75~ 23.25	2.7888E+04	-0.082	1.7610E+02	-3.7993E+01	1.5044E+03		
		23.25~ 24.75	2.7888E+04	-0.051	2.0639E+02	-5.2415E+00	1.5044E+03		
		24.75~ 26.25	2.7888E+04	-0.027	1.9923E+02	1.2712E+01	1.5044E+03		
		26.25~ 27.75	1.3851E+05	-0.011	1.6646E+02	2.7642E+01	1.5044E+03		
		27.75~ 29.25	1.8592E+05	-0.002	1.1684E+02	3.4481E+01	1.5044E+03		
		29.25~ 30.75	1.8107E+05	0.003	7.1129E+01	2.4485E+01	1.5044E+03		
		30.75~ 32.25	4.0283E+04	0.004	4.1313E+01	1.4902E+01	1.5044E+03		
		32.25~ 33.75	4.0283E+04	0.004	2.1405E+01	1.1826E+01	1.5044E+03		
33.75~ 35.00	4.0283E+04	0.002	6.3175E+00	1.0223E+01	1.5044E+03				

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y3	X1	0.00~ 0.75	0.0000E+00	9.287	5.7672E+03	2.0463E+03	2.1557E+03		◎
		0.75~ 1.50	0.0000E+00	9.010	4.2681E+03	1.9519E+03	2.1557E+03		
		1.50~ 2.00	0.0000E+00	8.423	3.0780E+03	1.8336E+03	2.1557E+03		

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y3	X1	2.00 ~ 2.75	0.0000E+00	7.978	1.9964E+03	1.6637E+03	1.9880E+03		○
		2.75 ~ 3.50	2.3911E+03	7.271	8.3651E+02	1.4331E+03	1.9880E+03		
		3.50 ~ 4.25	2.3911E+03	6.548	-1.5325E+02	1.2104E+03	1.9880E+03		
		4.25 ~ 5.00	2.3911E+03	5.823	-9.8322E+02	1.0071E+03	1.9880E+03		
		5.00 ~ 5.75	2.4469E+03	5.103	-1.6672E+03	8.2117E+02	1.9880E+03		
		5.75 ~ 6.50	3.2280E+03	4.395	-2.2083E+03	6.2701E+02	1.9880E+03		
		6.50 ~ 7.25	3.2280E+03	3.714	-2.6022E+03	4.2903E+02	1.9880E+03		
		7.25 ~ 8.00	3.2280E+03	3.078	-2.8563E+03	2.5408E+02	1.9880E+03		
		8.00 ~ 8.75	3.2280E+03	2.499	-2.9871E+03	1.0012E+02	1.9880E+03		
		8.75 ~ 9.50	2.9889E+03	1.986	-3.0113E+03	-3.0476E+01	1.9880E+03		
		9.50 ~ 10.25	1.4347E+03	1.539	-2.9559E+03	-1.1384E+02	1.9880E+03		
		10.25 ~ 11.00	1.4347E+03	1.160	-2.8522E+03	-1.6060E+02	1.9880E+03		
		11.00 ~ 11.75	2.9779E+03	0.845	-2.7162E+03	-1.9977E+02	1.9880E+03		
		11.75 ~ 12.50	2.9779E+03	0.588	-2.5542E+03	-2.3031E+02	1.9880E+03		
		12.50 ~ 13.25	2.9779E+03	0.385	-2.3720E+03	-2.5402E+02	1.9880E+03		
		13.25 ~ 14.00	2.9779E+03	0.229	-2.1740E+03	-2.7244E+02	1.9880E+03		
		14.00 ~ 14.50	1.2395E+04	0.113	-2.0003E+03	-2.8436E+02	1.9880E+03		
		14.50 ~ 15.00	1.2395E+04	0.054	-1.8567E+03	-2.8956E+02	1.9880E+03		
		15.00 ~ 15.75	1.2395E+04	0.006	-1.6755E+03	-2.8937E+02	1.8310E+03		
		15.75 ~ 17.25	1.2395E+04	-0.048	-1.3585E+03	-2.7622E+02	1.8310E+03		
		17.25 ~ 18.75	2.9779E+03	-0.111	-9.6261E+02	-2.4954E+02	1.8310E+03		
		18.75 ~ 20.25	2.9779E+03	-0.133	-6.1057E+02	-2.1929E+02	1.8310E+03		
		20.25 ~ 21.75	4.8391E+03	-0.128	-3.1136E+02	-1.8032E+02	1.8310E+03		
		21.75 ~ 23.25	2.7888E+04	-0.106	-8.1986E+01	-1.2766E+02	1.8310E+03		
		23.25 ~ 24.75	2.7888E+04	-0.078	7.0661E+01	-7.8812E+01	1.8310E+03		
		24.75 ~ 26.25	2.7888E+04	-0.050	1.6303E+02	-4.7040E+01	1.8310E+03		
		26.25 ~ 27.75	1.3851E+05	-0.026	2.0013E+02	-7.9727E+00	1.8310E+03		
		27.75 ~ 29.25	1.8592E+05	-0.010	1.7893E+02	2.8601E+01	1.8310E+03		
		29.25 ~ 30.75	1.8107E+05	0.000	1.2886E+02	3.3472E+01	1.8310E+03		
		30.75 ~ 32.25	4.0283E+04	0.004	8.2395E+01	2.7090E+01	1.8310E+03		
		32.25 ~ 33.75	4.0283E+04	0.004	4.4452E+01	2.3617E+01	1.8310E+03		
		33.75 ~ 35.00	4.0283E+04	0.002	1.3423E+01	2.1624E+01	1.8310E+03		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y3	X2	0.00 ~ 0.85	0.0000E+00	9.287	9.6290E+03	2.7726E+03	2.8132E+03		◎
		0.85 ~ 1.43	0.0000E+00	9.075	7.6816E+03	2.6753E+03	2.8132E+03		◎
		1.43 ~ 2.00	0.0000E+00	8.769	6.1791E+03	2.5515E+03	2.8132E+03		◎
		2.00 ~ 2.85	0.0000E+00	8.407	4.4575E+03	2.3269E+03	2.6063E+03		◎
		2.85 ~ 3.70	2.1769E+03	7.805	2.6077E+03	2.0296E+03	2.6063E+03		◎
		3.70 ~ 4.55	2.1769E+03	7.167	1.0034E+03	1.7497E+03	2.6063E+03		◎
		4.55 ~ 5.40	2.1769E+03	6.517	-3.7168E+02	1.4902E+03	2.6063E+03		◎
		5.40 ~ 6.25	2.6699E+03	5.866	-1.5236E+03	1.2252E+03	2.6063E+03		◎
		6.25 ~ 7.10	2.9388E+03	5.221	-2.4430E+03	9.4407E+02	2.6063E+03		◎
		7.10 ~ 7.95	2.9388E+03	4.589	-3.1287E+03	6.7555E+02	2.6063E+03		◎
		7.95 ~ 8.80	2.9388E+03	3.979	-3.5971E+03	4.3288E+02	2.6063E+03		◎
		8.80 ~ 9.65	2.4586E+03	3.402	-3.8771E+03	2.3152E+02	2.6063E+03		◎
		9.65 ~ 10.50	1.3061E+03	2.868	-4.0182E+03	1.0413E+02	2.6063E+03		◎
		10.50 ~ 11.35	1.3061E+03	2.381	-4.0726E+03	2.6406E+01	2.6063E+03		◎
		11.35 ~ 12.20	1.3061E+03	1.945	-4.0645E+03	-4.3080E+01	2.6063E+03		◎
		12.20 ~ 13.05	1.3061E+03	1.558	-4.0004E+03	-1.0526E+02	2.6063E+03		◎
		13.05 ~ 13.90	1.3061E+03	1.222	-3.8862E+03	-1.6107E+02	2.6063E+03		◎
		13.90 ~ 14.45	2.7111E+03	0.933	-3.7615E+03	-2.0225E+02	2.6063E+03		◎
		14.45 ~ 15.00	2.7111E+03	0.769	-3.6424E+03	-2.2982E+02	2.6063E+03		◎
		15.00 ~ 15.85	2.7111E+03	0.623	-3.4686E+03	-2.5907E+02	2.4135E+03		◎
		15.85 ~ 16.70	2.7111E+03	0.436	-3.2350E+03	-2.8875E+02	2.4135E+03		◎
		16.70 ~ 17.55	2.7111E+03	0.294	-2.9786E+03	-3.1282E+02	2.4135E+03		◎
		17.55 ~ 19.25	2.7111E+03	0.190	-2.5538E+03	-3.3996E+02	2.4135E+03		◎
		19.25 ~ 20.95	1.1284E+04	0.048	-1.9571E+03	-3.5692E+02	2.4135E+03		◎
		20.95 ~ 22.65	2.4975E+04	-0.030	-1.3614E+03	-3.3996E+02	2.4135E+03		◎
		22.65 ~ 24.35	2.5390E+04	-0.062	-8.1685E+02	-2.9873E+02	2.4135E+03		◎
		24.35 ~ 26.05	2.5390E+04	-0.063	-3.4749E+02	-2.5429E+02	2.4135E+03		◎
		26.05 ~ 27.75	1.1425E+05	-0.049	6.8631E+00	-1.6867E+02	2.4135E+03		◎
		27.75 ~ 29.45	1.6926E+05	-0.030	1.8316E+02	-5.0047E+01	2.4135E+03		◎
		29.45 ~ 31.15	1.3417E+05	-0.015	1.9839E+02	2.3040E+01	2.4135E+03		◎
		31.15 ~ 32.85	3.6674E+04	-0.006	1.3838E+02	4.4215E+01	2.4135E+03		◎
		32.85 ~ 33.93	3.6674E+04	-0.002	7.5453E+01	4.6470E+01	2.4135E+03		◎
		33.93 ~ 35.00	3.6674E+04	-0.001	2.5221E+01	4.6895E+01	2.4135E+03		◎

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y3	X3	0.00 ~ 0.85	0.0000E+00	9.287	9.6290E+03	2.7726E+03	2.8132E+03		◎
		0.85 ~ 1.43	0.0000E+00	9.075	7.6816E+03	2.6753E+03	2.8132E+03		◎
		1.43 ~ 2.00	0.0000E+00	8.769	6.1791E+03	2.5515E+03	2.8132E+03		◎
		2.00 ~ 2.85	0.0000E+00	8.407	4.4575E+03	2.3269E+03	2.6063E+03		◎
		2.85 ~ 3.70	2.1769E+03	7.805	2.6077E+03	2.0296E+03	2.6063E+03		◎
		3.70 ~ 4.55	2.1769E+03	7.167	1.0034E+03	1.7497E+03	2.6063E+03		◎
4.55 ~ 5.40	2.1769E+03	6.517	-3.7168E+02	1.4902E+03	2.6063E+03		◎		

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y3	X3	5.40 ~ 6.25	2.6699E+03	5.866	-1.5236E+03	1.2252E+03	2.6063E+03		
		6.25 ~ 7.10	2.9388E+03	5.221	-2.4430E+03	9.4407E+02	2.6063E+03		
		7.10 ~ 7.95	2.9388E+03	4.589	-3.1287E+03	6.7555E+02	2.6063E+03		
		7.95 ~ 8.80	2.9388E+03	3.979	-3.5971E+03	4.3288E+02	2.6063E+03		
		8.80 ~ 9.65	2.4586E+03	3.402	-3.8771E+03	2.3152E+02	2.6063E+03		
		9.65 ~ 10.50	1.3061E+03	2.868	-4.0182E+03	1.0413E+02	2.6063E+03		
		10.50 ~ 11.35	1.3061E+03	2.381	-4.0726E+03	2.6406E+01	2.6063E+03		
		11.35 ~ 12.20	1.3061E+03	1.945	-4.0645E+03	-4.3080E+01	2.6063E+03		
		12.20 ~ 13.05	1.3061E+03	1.558	-4.0004E+03	-1.0526E+02	2.6063E+03		
		13.05 ~ 13.90	1.3061E+03	1.222	-3.8862E+03	-1.6107E+02	2.6063E+03		
		13.90 ~ 14.45	2.7111E+03	0.933	-3.7615E+03	-2.0225E+02	2.6063E+03		
		14.45 ~ 15.00	2.7111E+03	0.769	-3.6424E+03	-2.2982E+02	2.6063E+03		
		15.00 ~ 15.85	2.7111E+03	0.623	-3.4686E+03	-2.5907E+02	2.4135E+03		
		15.85 ~ 16.70	2.7111E+03	0.436	-3.2350E+03	-2.8875E+02	2.4135E+03		
		16.70 ~ 17.55	2.7111E+03	0.294	-2.9786E+03	-3.1282E+02	2.4135E+03		
		17.55 ~ 19.25	2.7111E+03	0.190	-2.5538E+03	-3.3996E+02	2.4135E+03		
		19.25 ~ 20.95	1.1284E+04	0.048	-1.9571E+03	-3.5692E+02	2.4135E+03		
		20.95 ~ 22.65	2.4975E+04	-0.030	-1.3614E+03	-3.3996E+02	2.4135E+03		
		22.65 ~ 24.35	2.5390E+04	-0.062	-8.1685E+02	-2.9873E+02	2.4135E+03		
		24.35 ~ 26.05	2.5390E+04	-0.063	-3.4749E+02	-2.5429E+02	2.4135E+03		
		26.05 ~ 27.75	1.1425E+05	-0.049	6.8631E+00	-1.6867E+02	2.4135E+03		
		27.75 ~ 29.45	1.6926E+05	-0.030	1.8316E+02	-5.0047E+01	2.4135E+03		
		29.45 ~ 31.15	1.3417E+05	-0.015	1.9839E+02	2.3040E+01	2.4135E+03		
		31.15 ~ 32.85	3.6674E+04	-0.006	1.3838E+02	4.4215E+01	2.4135E+03		
		32.85 ~ 33.93	3.6674E+04	-0.002	7.5453E+01	4.6470E+01	2.4135E+03		
		33.93 ~ 35.00	3.6674E+04	-0.001	2.5221E+01	4.6895E+01	2.4135E+03		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y3	X4	0.00 ~ 0.85	0.0000E+00	9.287	9.6290E+03	2.7726E+03	2.8132E+03		◎
		0.85 ~ 1.43	0.0000E+00	9.075	7.6816E+03	2.6753E+03	2.8132E+03		◎
		1.43 ~ 2.00	0.0000E+00	8.769	6.1791E+03	2.5515E+03	2.8132E+03		◎
		2.00 ~ 2.85	0.0000E+00	8.407	4.4575E+03	2.3269E+03	2.6063E+03		◎
		2.85 ~ 3.70	2.1769E+03	7.805	2.6077E+03	2.0296E+03	2.6063E+03		◎
		3.70 ~ 4.55	2.1769E+03	7.167	1.0034E+03	1.7497E+03	2.6063E+03		◎
		4.55 ~ 5.40	2.1769E+03	6.517	-3.7168E+02	1.4902E+03	2.6063E+03		◎
		5.40 ~ 6.25	2.6699E+03	5.866	-1.5236E+03	1.2252E+03	2.6063E+03		◎
		6.25 ~ 7.10	2.9388E+03	5.221	-2.4430E+03	9.4407E+02	2.6063E+03		◎
		7.10 ~ 7.95	2.9388E+03	4.589	-3.1287E+03	6.7555E+02	2.6063E+03		◎
		7.95 ~ 8.80	2.9388E+03	3.979	-3.5971E+03	4.3288E+02	2.6063E+03		◎
		8.80 ~ 9.65	2.4586E+03	3.402	-3.8771E+03	2.3152E+02	2.6063E+03		◎
		9.65 ~ 10.50	1.3061E+03	2.868	-4.0182E+03	1.0413E+02	2.6063E+03		◎
		10.50 ~ 11.35	1.3061E+03	2.381	-4.0726E+03	2.6406E+01	2.6063E+03		◎
		11.35 ~ 12.20	1.3061E+03	1.945	-4.0645E+03	-4.3080E+01	2.6063E+03		◎
		12.20 ~ 13.05	1.3061E+03	1.558	-4.0004E+03	-1.0526E+02	2.6063E+03		◎
		13.05 ~ 13.90	1.3061E+03	1.222	-3.8862E+03	-1.6107E+02	2.6063E+03		◎
		13.90 ~ 14.45	2.7111E+03	0.933	-3.7615E+03	-2.0225E+02	2.6063E+03		◎
		14.45 ~ 15.00	2.7111E+03	0.769	-3.6424E+03	-2.2982E+02	2.6063E+03		◎
		15.00 ~ 15.85	2.7111E+03	0.623	-3.4686E+03	-2.5907E+02	2.4135E+03		◎
		15.85 ~ 16.70	2.7111E+03	0.436	-3.2350E+03	-2.8875E+02	2.4135E+03		◎
		16.70 ~ 17.55	2.7111E+03	0.294	-2.9786E+03	-3.1282E+02	2.4135E+03		◎
		17.55 ~ 19.25	2.7111E+03	0.190	-2.5538E+03	-3.3996E+02	2.4135E+03		◎
		19.25 ~ 20.95	1.1284E+04	0.048	-1.9571E+03	-3.5692E+02	2.4135E+03		◎
		20.95 ~ 22.65	2.4975E+04	-0.030	-1.3614E+03	-3.3996E+02	2.4135E+03		◎
		22.65 ~ 24.35	2.5390E+04	-0.062	-8.1685E+02	-2.9873E+02	2.4135E+03		◎
		24.35 ~ 26.05	2.5390E+04	-0.063	-3.4749E+02	-2.5429E+02	2.4135E+03		◎
		26.05 ~ 27.75	1.1425E+05	-0.049	6.8631E+00	-1.6867E+02	2.4135E+03		◎
		27.75 ~ 29.45	1.6926E+05	-0.030	1.8316E+02	-5.0047E+01	2.4135E+03		◎
		29.45 ~ 31.15	1.3417E+05	-0.015	1.9839E+02	2.3040E+01	2.4135E+03		◎
		31.15 ~ 32.85	3.6674E+04	-0.006	1.3838E+02	4.4215E+01	2.4135E+03		◎
		32.85 ~ 33.93	3.6674E+04	-0.002	7.5453E+01	4.6470E+01	2.4135E+03		◎
		33.93 ~ 35.00	3.6674E+04	-0.001	2.5221E+01	4.6895E+01	2.4135E+03		◎

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y3	X5	0.00 ~ 0.85	0.0000E+00	9.287	9.6290E+03	2.7726E+03	2.8132E+03		◎
		0.85 ~ 1.43	0.0000E+00	9.075	7.6816E+03	2.6753E+03	2.8132E+03		◎
		1.43 ~ 2.00	0.0000E+00	8.769	6.1791E+03	2.5515E+03	2.8132E+03		◎
		2.00 ~ 2.85	0.0000E+00	8.407	4.4575E+03	2.3269E+03	2.6063E+03		◎
		2.85 ~ 3.70	2.1769E+03	7.805	2.6077E+03	2.0296E+03	2.6063E+03		◎
		3.70 ~ 4.55	2.1769E+03	7.167	1.0034E+03	1.7497E+03	2.6063E+03		◎
		4.55 ~ 5.40	2.1769E+03	6.517	-3.7168E+02	1.4902E+03	2.6063E+03		◎
		5.40 ~ 6.25	2.6699E+03	5.866	-1.5236E+03	1.2252E+03	2.6063E+03		◎
		6.25 ~ 7.10	2.9388E+03	5.221	-2.4430E+03	9.4407E+02	2.6063E+03		◎
		7.10 ~ 7.95	2.9388E+03	4.589	-3.1287E+03	6.7555E+02	2.6063E+03		◎
		7.95 ~ 8.80	2.9388E+03	3.979	-3.5971E+03	4.3288E+02	2.6063E+03		◎
8.80 ~ 9.65	2.4586E+03	3.402	-3.8771E+03	2.3152E+02	2.6063E+03		◎		
9.65 ~ 10.50	1.3061E+03	2.868	-4.0182E+03	1.0413E+02	2.6063E+03		◎		

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y3	X5	10.50 ~ 11.35	1.3061E+03	2.381	-4.0726E+03	2.6406E+01	2.6063E+03		○
		11.35 ~ 12.20	1.3061E+03	1.945	-4.0645E+03	-4.3080E+01	2.6063E+03		○
		12.20 ~ 13.05	1.3061E+03	1.558	-4.0004E+03	-1.0526E+02	2.6063E+03		○
		13.05 ~ 13.90	1.3061E+03	1.222	-3.8862E+03	-1.6107E+02	2.6063E+03		○
		13.90 ~ 14.45	2.7111E+03	0.933	-3.7615E+03	-2.0225E+02	2.6063E+03		○
		14.45 ~ 15.00	2.7111E+03	0.769	-3.6424E+03	-2.2982E+02	2.6063E+03		○
		15.00 ~ 15.85	2.7111E+03	0.623	-3.4686E+03	-2.5907E+02	2.4135E+03		○
		15.85 ~ 16.70	2.7111E+03	0.436	-3.2350E+03	-2.8875E+02	2.4135E+03		○
		16.70 ~ 17.55	2.7111E+03	0.294	-2.9786E+03	-3.1282E+02	2.4135E+03		○
		17.55 ~ 19.25	2.7111E+03	0.190	-2.5538E+03	-3.3996E+02	2.4135E+03		○
		19.25 ~ 20.95	1.1284E+04	0.048	-1.9571E+03	-3.5692E+02	2.4135E+03		○
		20.95 ~ 22.65	2.4975E+04	-0.030	-1.3614E+03	-3.3996E+02	2.4135E+03		○
		22.65 ~ 24.35	2.5390E+04	-0.062	-8.1685E+02	-2.9873E+02	2.4135E+03		○
		24.35 ~ 26.05	2.5390E+04	-0.063	-3.4749E+02	-2.5429E+02	2.4135E+03		○
		26.05 ~ 27.75	1.1425E+05	-0.049	6.8631E+00	-1.6867E+02	2.4135E+03		○
		27.75 ~ 29.45	1.6926E+05	-0.030	1.8316E+02	-5.0047E+01	2.4135E+03		○
		29.45 ~ 31.15	1.3417E+05	-0.015	1.9839E+02	2.3040E+01	2.4135E+03		○
		31.15 ~ 32.85	3.6674E+04	-0.006	1.3838E+02	4.4215E+01	2.4135E+03		○
		32.85 ~ 33.93	3.6674E+04	-0.002	7.5453E+01	4.6470E+01	2.4135E+03		○
		33.93 ~ 35.00	3.6674E+04	-0.001	2.5221E+01	4.6895E+01	2.4135E+03		○

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y3	X6	0.00 ~ 0.75	0.0000E+00	9.287	6.6590E+03	2.2041E+03	2.3315E+03		◎
		0.75 ~ 1.50	0.0000E+00	9.047	5.0415E+03	2.1096E+03	2.3315E+03		○
		1.50 ~ 2.00	0.0000E+00	8.524	3.7529E+03	1.9912E+03	2.3315E+03		○
		2.00 ~ 2.75	0.0000E+00	8.118	2.5728E+03	1.8213E+03	2.1643E+03		○
		2.75 ~ 3.50	2.3911E+03	7.462	1.2956E+03	1.5878E+03	2.1643E+03		○
		3.50 ~ 4.25	2.3911E+03	6.785	1.9213E+02	1.3587E+03	2.1643E+03		○
		4.25 ~ 5.00	2.3911E+03	6.101	-7.4638E+02	1.1480E+03	2.1643E+03		○
		5.00 ~ 5.75	2.4469E+03	5.420	-1.5329E+03	9.5341E+02	2.1643E+03		○
		5.75 ~ 6.50	3.2280E+03	4.749	-2.1690E+03	7.4791E+02	2.1643E+03		○
		6.50 ~ 7.25	3.2280E+03	4.096	-2.6484E+03	5.3614E+02	2.1643E+03		○
		7.25 ~ 8.00	3.2280E+03	3.473	-2.9775E+03	3.4691E+02	2.1643E+03		○
		8.00 ~ 8.75	3.2280E+03	2.896	-3.1726E+03	1.7862E+02	2.1643E+03		○
		8.75 ~ 9.50	2.9889E+03	2.372	-3.2507E+03	3.4513E+01	2.1643E+03		○
		9.50 ~ 10.25	1.4347E+03	1.908	-3.2406E+03	-5.8129E+01	2.1643E+03		○
		10.25 ~ 11.00	1.4347E+03	1.504	-3.1766E+03	-1.1045E+02	2.1643E+03		○
		11.00 ~ 11.75	1.4347E+03	1.159	-3.0754E+03	-1.5716E+02	2.1643E+03		○
		11.75 ~ 12.50	2.9779E+03	0.870	-2.9419E+03	-1.9701E+02	2.1643E+03		○
		12.50 ~ 13.25	2.9779E+03	0.632	-2.7814E+03	-2.2900E+02	2.1643E+03		○
		13.25 ~ 14.00	2.9779E+03	0.441	-2.5995E+03	-2.5454E+02	2.1643E+03		○
		14.00 ~ 14.50	2.9779E+03	0.291	-2.4356E+03	-2.7218E+02	2.1643E+03		○
		14.50 ~ 15.00	2.9779E+03	0.210	-2.2964E+03	-2.8395E+02	2.1643E+03		○
		15.00 ~ 15.75	1.2395E+04	0.141	-2.1139E+03	-2.9630E+02	2.0074E+03		○
		15.75 ~ 17.25	1.2395E+04	0.059	-1.7734E+03	-3.0298E+02	2.0074E+03		○
		17.25 ~ 18.75	1.2395E+04	-0.051	-1.3248E+03	-2.9141E+02	2.0074E+03		○
		18.75 ~ 20.25	2.9779E+03	-0.105	-9.0602E+02	-2.6531E+02	2.0074E+03		○
		20.25 ~ 21.75	4.8391E+03	-0.120	-5.3690E+02	-2.2672E+02	2.0074E+03		○
		21.75 ~ 23.25	2.7888E+04	-0.110	-2.3916E+02	-1.7176E+02	2.0074E+03		○
		23.25 ~ 24.75	2.7888E+04	-0.087	-2.4044E+01	-1.1775E+02	2.0074E+03		○
		24.75 ~ 26.25	2.7888E+04	-0.059	1.2251E+02	-8.0458E+01	2.0074E+03		○
		26.25 ~ 27.75	1.3851E+05	-0.033	2.0058E+02	-3.0020E+01	2.0074E+03		○
		27.75 ~ 29.25	1.8592E+05	-0.014	1.9989E+02	2.1797E+01	2.0074E+03		○
		29.25 ~ 30.75	1.8107E+05	-0.002	1.5231E+02	3.5710E+01	2.0074E+03		○
		30.75 ~ 32.25	4.0283E+04	0.003	1.0006E+02	3.2052E+01	2.0074E+03		○
		32.25 ~ 33.75	4.0283E+04	0.004	5.4548E+01	2.8691E+01	2.0074E+03		○
33.75 ~ 35.00	4.0283E+04	0.002	1.6565E+01	2.6657E+01	2.0074E+03		○		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y4	X1	0.00 ~ 0.65	0.0000E+00	9.287	4.1230E+03	9.8068E+02	1.7625E+03		◎
		0.65 ~ 1.30	0.0000E+00	9.200	3.4907E+03	9.6487E+02	1.7625E+03		○
		1.30 ~ 1.65	0.0000E+00	8.973	3.0114E+03	9.4719E+02	1.7625E+03		○
		1.65 ~ 2.00	0.0000E+00	8.809	2.6827E+03	9.3129E+02	1.7625E+03		○
		2.00 ~ 2.65	0.0000E+00	8.621	2.2269E+03	9.0118E+02	1.7102E+03		○
		2.65 ~ 3.30	0.0000E+00	8.226	1.6568E+03	8.5316E+02	1.7102E+03		○
		3.30 ~ 3.95	0.0000E+00	7.791	1.1215E+03	7.9465E+02	1.7102E+03		○
		3.95 ~ 4.60	0.0000E+00	7.337	6.2764E+02	7.2566E+02	1.7102E+03		○
		4.60 ~ 5.25	1.0648E+03	6.872	1.8055E+02	6.5088E+02	1.7102E+03		○
		5.25 ~ 5.90	1.1795E+03	6.404	-2.1716E+02	5.7385E+02	1.7102E+03		○
		5.90 ~ 6.55	1.4375E+03	5.936	-5.6231E+02	4.8932E+02	1.7102E+03		○
		6.55 ~ 7.20	1.4375E+03	5.472	-8.5149E+02	4.0181E+02	1.7102E+03		○
		7.20 ~ 7.85	1.4375E+03	5.016	-1.0856E+03	3.1983E+02	1.7102E+03		○
		7.85 ~ 8.50	1.4375E+03	4.572	-1.2682E+03	2.4325E+02	1.7102E+03		○
		8.50 ~ 9.15	1.4375E+03	4.141	-1.4026E+03	1.7190E+02	1.7102E+03		○
		9.15 ~ 9.80	9.4604E+02	3.725	-1.4960E+03	1.1651E+02	1.7102E+03		○
		9.80 ~ 10.45	6.3889E+02	3.327	-1.5604E+03	8.2367E+01	1.7102E+03		○

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y4	X1	10.45 ~ 11.10	6.3889E+02	2.950	-1.6056E+03	5.7079E+01	1.7102E+03		○
		11.10 ~ 11.75	6.3889E+02	2.597	-1.6349E+03	3.3697E+01	1.7102E+03		○
		11.75 ~ 12.40	6.3889E+02	2.269	-1.6496E+03	1.2085E+01	1.7102E+03		○
		12.40 ~ 13.05	6.3889E+02	1.968	-1.6508E+03	-7.9009E+00	1.7102E+03		○
		13.05 ~ 14.35	6.3889E+02	1.693	-1.6250E+03	-3.4616E+01	1.7102E+03		○
		14.35 ~ 15.00	6.3889E+02	1.222	-1.5824E+03	-5.9420E+01	1.7102E+03		○
		15.00 ~ 16.30	1.3261E+03	1.024	-1.5103E+03	-8.0157E+01	1.5866E+03		○
		16.30 ~ 17.60	1.3261E+03	0.696	-1.3900E+03	-1.0300E+02	1.5866E+03		○
		17.60 ~ 18.90	1.3261E+03	0.443	-1.2439E+03	-1.2010E+02	1.5866E+03		○
		18.90 ~ 20.20	1.3261E+03	0.253	-1.0785E+03	-1.3287E+02	1.5866E+03		○
		20.20 ~ 21.50	8.1733E+03	0.116	-8.9805E+02	-1.4290E+02	1.5866E+03		○
		21.50 ~ 22.80	1.2419E+04	0.026	-7.0832E+02	-1.4707E+02	1.5866E+03		○
		22.80 ~ 24.10	1.2419E+04	-0.027	-5.1930E+02	-1.4240E+02	1.5866E+03		○
		24.10 ~ 25.40	1.2419E+04	-0.051	-3.4035E+02	-1.3241E+02	1.5866E+03		○
		25.40 ~ 26.70	1.2419E+04	-0.055	-1.7553E+02	-1.2123E+02	1.5866E+03		○
		26.70 ~ 28.00	8.2794E+04	-0.048	-4.1453E+01	-8.6619E+01	1.5866E+03		○
		28.00 ~ 29.30	8.2795E+04	-0.035	3.7063E+01	-3.7006E+01	1.5866E+03		○
		29.30 ~ 30.60	8.2795E+04	-0.023	6.1794E+01	-3.5104E+00	1.5866E+03		○
		30.60 ~ 31.90	2.2928E+04	-0.014	5.5672E+01	1.1640E+01	1.5866E+03		○
		31.90 ~ 33.20	1.7939E+04	-0.008	3.8385E+01	1.4637E+01	1.5866E+03		○
		33.20 ~ 34.10	1.7939E+04	-0.004	2.1684E+01	1.5784E+01	1.5866E+03		○
		34.10 ~ 35.00	1.7939E+04	-0.002	7.2824E+00	1.6153E+01	1.5866E+03		○

杭頭回転角 (rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y4	X2	0.00 ~ 0.75	0.0000E+00	9.287	6.9722E+03	2.2586E+03	2.4000E+03		◎
		0.75 ~ 1.50	0.0000E+00	9.059	5.3139E+03	2.1640E+03	2.4000E+03		○
		1.50 ~ 2.00	0.0000E+00	8.558	3.9913E+03	2.0456E+03	2.4000E+03		○
		2.00 ~ 2.75	0.0000E+00	8.164	2.7772E+03	1.8757E+03	2.2331E+03		○
		2.75 ~ 3.50	2.3911E+03	7.526	1.4596E+03	1.6412E+03	2.2331E+03		○
		3.50 ~ 4.25	2.3911E+03	6.864	3.1676E+02	1.4100E+03	2.2331E+03		○
		4.25 ~ 5.00	2.3911E+03	6.194	-6.5932E+02	1.1968E+03	2.2331E+03		○
		5.00 ~ 5.75	2.4469E+03	5.527	-1.4813E+03	9.9931E+02	2.2331E+03		○
		5.75 ~ 6.50	3.2280E+03	4.868	-2.1505E+03	7.9000E+02	2.2331E+03		○
		6.50 ~ 7.25	3.2280E+03	4.226	-2.6598E+03	5.7353E+02	2.2331E+03		○
		7.25 ~ 8.00	3.2280E+03	3.610	-3.0151E+03	3.7936E+02	2.2331E+03		○
		8.00 ~ 8.75	3.2280E+03	3.035	-3.2326E+03	2.0605E+02	2.2331E+03		○
		8.75 ~ 9.50	2.9889E+03	2.510	-3.3295E+03	5.7140E+01	2.2331E+03		○
		9.50 ~ 10.25	1.4347E+03	2.042	-3.3351E+03	-3.8836E+01	2.2331E+03		○
		10.25 ~ 11.00	1.4347E+03	1.631	-3.2848E+03	-9.3203E+01	2.2331E+03		○
		11.00 ~ 11.75	1.4347E+03	1.277	-3.1959E+03	-1.4183E+02	2.2331E+03		○
		11.75 ~ 12.50	2.9779E+03	0.978	-3.0728E+03	-1.8432E+02	2.2331E+03		○
		12.50 ~ 13.25	2.9779E+03	0.729	-2.9207E+03	-2.1953E+02	2.2331E+03		○
		13.25 ~ 14.00	2.9779E+03	0.526	-2.7447E+03	-2.4791E+02	2.2331E+03		○
		14.00 ~ 14.50	2.9779E+03	0.364	-2.5844E+03	-2.6765E+02	2.2331E+03		○
		14.50 ~ 15.00	2.9779E+03	0.275	-2.4471E+03	-2.8088E+02	2.2331E+03		○
		15.00 ~ 15.75	2.9779E+03	0.199	-2.2660E+03	-2.9481E+02	2.0761E+03		○
		15.75 ~ 17.25	1.2395E+04	0.106	-1.9223E+03	-3.0748E+02	2.0761E+03		○
		17.25 ~ 18.75	1.2395E+04	-0.022	-1.4604E+03	-3.0397E+02	2.0761E+03		○
		18.75 ~ 20.25	2.9779E+03	-0.090	-1.0200E+03	-2.8109E+02	2.0761E+03		○
		20.25 ~ 21.75	4.8391E+03	-0.115	-6.2663E+02	-2.4292E+02	2.0761E+03		○
		21.75 ~ 23.25	6.7003E+03	-0.110	-3.0452E+02	-1.8776E+02	2.0761E+03		○
		23.25 ~ 24.75	2.7888E+04	-0.089	-6.6110E+01	-1.3264E+02	2.0761E+03		○
		24.75 ~ 26.25	2.7888E+04	-0.062	1.0156E+02	-9.3702E+01	2.0761E+03		○
		26.25 ~ 27.75	1.3851E+05	-0.036	1.9633E+02	-3.9274E+01	2.0761E+03		○
		27.75 ~ 29.25	1.8592E+05	-0.016	2.0489E+02	1.8244E+01	2.0761E+03		○
		29.25 ~ 30.75	1.8107E+05	-0.003	1.5949E+02	3.5919E+01	2.0761E+03		○
		30.75 ~ 32.25	4.0283E+04	0.003	1.0580E+02	3.3575E+01	2.0761E+03		○
		32.25 ~ 33.75	4.0283E+04	0.004	5.7892E+01	3.0342E+01	2.0761E+03		○
33.75 ~ 35.00	4.0283E+04	0.002	1.7615E+01	2.8337E+01	2.0761E+03		○		

杭頭回転角 (rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y4	X3	0.00 ~ 0.75	0.0000E+00	9.287	6.9722E+03	2.2586E+03	2.4000E+03		◎
		0.75 ~ 1.50	0.0000E+00	9.059	5.3139E+03	2.1640E+03	2.4000E+03		○
		1.50 ~ 2.00	0.0000E+00	8.558	3.9913E+03	2.0456E+03	2.4000E+03		○
		2.00 ~ 2.75	0.0000E+00	8.164	2.7772E+03	1.8757E+03	2.2331E+03		○
		2.75 ~ 3.50	2.3911E+03	7.526	1.4596E+03	1.6412E+03	2.2331E+03		○
		3.50 ~ 4.25	2.3911E+03	6.864	3.1676E+02	1.4100E+03	2.2331E+03		○
		4.25 ~ 5.00	2.3911E+03	6.194	-6.5932E+02	1.1968E+03	2.2331E+03		○
		5.00 ~ 5.75	2.4469E+03	5.527	-1.4813E+03	9.9931E+02	2.2331E+03		○
		5.75 ~ 6.50	3.2280E+03	4.868	-2.1505E+03	7.9000E+02	2.2331E+03		○
		6.50 ~ 7.25	3.2280E+03	4.226	-2.6598E+03	5.7353E+02	2.2331E+03		○
		7.25 ~ 8.00	3.2280E+03	3.610	-3.0151E+03	3.7936E+02	2.2331E+03		○

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN·m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y4	X3	11.00 ~ 11.75	1.4347E+03	1.277	-3.1959E+03	-1.4183E+02	2.2331E+03		○
		11.75 ~ 12.50	2.9779E+03	0.978	-3.0728E+03	-1.8432E+02	2.2331E+03		○
		12.50 ~ 13.25	2.9779E+03	0.729	-2.9207E+03	-2.1953E+02	2.2331E+03		○
		13.25 ~ 14.00	2.9779E+03	0.526	-2.7447E+03	-2.4791E+02	2.2331E+03		○
		14.00 ~ 14.50	2.9779E+03	0.364	-2.5844E+03	-2.6765E+02	2.2331E+03		○
		14.50 ~ 15.00	2.9779E+03	0.275	-2.4471E+03	-2.8088E+02	2.2331E+03		○
		15.00 ~ 15.75	2.9779E+03	0.199	-2.2660E+03	-2.9481E+02	2.0761E+03		○
		15.75 ~ 17.25	1.2395E+04	0.106	-1.9223E+03	-3.0748E+02	2.0761E+03		○
		17.25 ~ 18.75	1.2395E+04	-0.022	-1.4604E+03	-3.0397E+02	2.0761E+03		○
		18.75 ~ 20.25	2.9779E+03	-0.090	-1.0200E+03	-2.8109E+02	2.0761E+03		○
		20.25 ~ 21.75	4.8391E+03	-0.115	-6.2663E+02	-2.4292E+02	2.0761E+03		○
		21.75 ~ 23.25	6.7003E+03	-0.110	-3.0452E+02	-1.8776E+02	2.0761E+03		○
		23.25 ~ 24.75	2.7888E+04	-0.089	-6.6110E+01	-1.3264E+02	2.0761E+03		○
		24.75 ~ 26.25	2.7888E+04	-0.062	1.0156E+02	-9.3702E+01	2.0761E+03		○
		26.25 ~ 27.75	1.3851E+05	-0.036	1.9633E+02	-3.9274E+01	2.0761E+03		○
		27.75 ~ 29.25	1.8592E+05	-0.016	2.0489E+02	1.8244E+01	2.0761E+03		○
		29.25 ~ 30.75	1.8107E+05	-0.003	1.5949E+02	3.5919E+01	2.0761E+03		○
		30.75 ~ 32.25	4.0283E+04	0.003	1.0580E+02	3.3575E+01	2.0761E+03		○
		32.25 ~ 33.75	4.0283E+04	0.004	5.7892E+01	3.0342E+01	2.0761E+03		○
		33.75 ~ 35.00	4.0283E+04	0.002	1.7615E+01	2.8337E+01	2.0761E+03		○

杭頭回転角 (rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN·m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y4	X4	0.00 ~ 0.75	0.0000E+00	9.287	6.9722E+03	2.2586E+03	2.4000E+03		◎
		0.75 ~ 1.50	0.0000E+00	9.059	5.3139E+03	2.1640E+03	2.4000E+03		○
		1.50 ~ 2.00	0.0000E+00	8.558	3.9913E+03	2.0456E+03	2.4000E+03		○
		2.00 ~ 2.75	0.0000E+00	8.164	2.7772E+03	1.8757E+03	2.2331E+03		○
		2.75 ~ 3.50	2.3911E+03	7.526	1.4596E+03	1.6412E+03	2.2331E+03		○
		3.50 ~ 4.25	2.3911E+03	6.864	3.1676E+02	1.4100E+03	2.2331E+03		○
		4.25 ~ 5.00	2.3911E+03	6.194	-6.5932E+02	1.1968E+03	2.2331E+03		○
		5.00 ~ 5.75	2.4469E+03	5.527	-1.4813E+03	9.9931E+02	2.2331E+03		○
		5.75 ~ 6.50	3.2280E+03	4.868	-2.1505E+03	7.9000E+02	2.2331E+03		○
		6.50 ~ 7.25	3.2280E+03	4.226	-2.6598E+03	5.7353E+02	2.2331E+03		○
		7.25 ~ 8.00	3.2280E+03	3.610	-3.0151E+03	3.7936E+02	2.2331E+03		○
		8.00 ~ 8.75	3.2280E+03	3.035	-3.2326E+03	2.0605E+02	2.2331E+03		○
		8.75 ~ 9.50	2.9889E+03	2.510	-3.3295E+03	5.7140E+01	2.2331E+03		○
		9.50 ~ 10.25	1.4347E+03	2.042	-3.3351E+03	-3.8836E+01	2.2331E+03		○
		10.25 ~ 11.00	1.4347E+03	1.631	-3.2848E+03	-9.3203E+01	2.2331E+03		○
		11.00 ~ 11.75	1.4347E+03	1.277	-3.1959E+03	-1.4183E+02	2.2331E+03		○
		11.75 ~ 12.50	2.9779E+03	0.978	-3.0728E+03	-1.8432E+02	2.2331E+03		○
		12.50 ~ 13.25	2.9779E+03	0.729	-2.9207E+03	-2.1953E+02	2.2331E+03		○
		13.25 ~ 14.00	2.9779E+03	0.526	-2.7447E+03	-2.4791E+02	2.2331E+03		○
		14.00 ~ 14.50	2.9779E+03	0.364	-2.5844E+03	-2.6765E+02	2.2331E+03		○
14.50 ~ 15.00	2.9779E+03	0.275	-2.4471E+03	-2.8088E+02	2.2331E+03		○		
15.00 ~ 15.75	2.9779E+03	0.199	-2.2660E+03	-2.9481E+02	2.0761E+03		○		
15.75 ~ 17.25	1.2395E+04	0.106	-1.9223E+03	-3.0748E+02	2.0761E+03		○		
17.25 ~ 18.75	1.2395E+04	-0.022	-1.4604E+03	-3.0397E+02	2.0761E+03		○		
18.75 ~ 20.25	2.9779E+03	-0.090	-1.0200E+03	-2.8109E+02	2.0761E+03		○		
20.25 ~ 21.75	4.8391E+03	-0.115	-6.2663E+02	-2.4292E+02	2.0761E+03		○		
21.75 ~ 23.25	6.7003E+03	-0.110	-3.0452E+02	-1.8776E+02	2.0761E+03		○		
23.25 ~ 24.75	2.7888E+04	-0.089	-6.6110E+01	-1.3264E+02	2.0761E+03		○		
24.75 ~ 26.25	2.7888E+04	-0.062	1.0156E+02	-9.3702E+01	2.0761E+03		○		
26.25 ~ 27.75	1.3851E+05	-0.036	1.9633E+02	-3.9274E+01	2.0761E+03		○		
27.75 ~ 29.25	1.8592E+05	-0.016	2.0489E+02	1.8244E+01	2.0761E+03		○		
29.25 ~ 30.75	1.8107E+05	-0.003	1.5949E+02	3.5919E+01	2.0761E+03		○		
30.75 ~ 32.25	4.0283E+04	0.003	1.0580E+02	3.3575E+01	2.0761E+03		○		
32.25 ~ 33.75	4.0283E+04	0.004	5.7892E+01	3.0342E+01	2.0761E+03		○		
33.75 ~ 35.00	4.0283E+04	0.002	1.7615E+01	2.8337E+01	2.0761E+03		○		

杭頭回転角 (rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN·m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y4	X5	0.00 ~ 0.75	0.0000E+00	9.287	6.9722E+03	2.2586E+03	2.4000E+03		◎
		0.75 ~ 1.50	0.0000E+00	9.059	5.3139E+03	2.1640E+03	2.4000E+03		○
		1.50 ~ 2.00	0.0000E+00	8.558	3.9913E+03	2.0456E+03	2.4000E+03		○
		2.00 ~ 2.75	0.0000E+00	8.164	2.7772E+03	1.8757E+03	2.2331E+03		○
		2.75 ~ 3.50	2.3911E+03	7.526	1.4596E+03	1.6412E+03	2.2331E+03		○
		3.50 ~ 4.25	2.3911E+03	6.864	3.1676E+02	1.4100E+03	2.2331E+03		○
		4.25 ~ 5.00	2.3911E+03	6.194	-6.5932E+02	1.1968E+03	2.2331E+03		○
		5.00 ~ 5.75	2.4469E+03	5.527	-1.4813E+03	9.9931E+02	2.2331E+03		○
		5.75 ~ 6.50	3.2280E+03	4.868	-2.1505E+03	7.9000E+02	2.2331E+03		○
		6.50 ~ 7.25	3.2280E+03	4.226	-2.6598E+03	5.7353E+02	2.2331E+03		○
		7.25 ~ 8.00	3.2280E+03	3.610	-3.0151E+03	3.7936E+02	2.2331E+03		○
		8.00 ~ 8.75	3.2280E+03	3.035	-3.2326E+03	2.0605E+02	2.2331E+03		○
8.75 ~ 9.50	2.9889E+03	2.510	-3.3295E+03	5.7140E+01	2.2331E+03		○		
9.50 ~ 10.25	1.4347E+03	2.042	-3.3351E+03	-3.8836E+01	2.2331E+03		○		
10.25 ~ 11.00	1.4347E+03	1.631	-3.2848E+03	-9.3203E+01	2.2331E+03		○		
11.00 ~ 11.75	1.4347E+03	1.277	-3.1959E+03	-1.4183E+02	2.2331E+03		○		
11.75 ~ 12.50	2.9779E+03	0.978	-3.0728E+03	-1.8432E+02	2.2331E+03		○		

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y4	X5	12.50 ~ 13.25	2.9779E+03	0.729	-2.9207E+03	-2.1953E+02	2.2331E+03		○
		13.25 ~ 14.00	2.9779E+03	0.526	-2.7447E+03	-2.4791E+02	2.2331E+03		○
		14.00 ~ 14.50	2.9779E+03	0.364	-2.5844E+03	-2.6765E+02	2.2331E+03		○
		14.50 ~ 15.00	2.9779E+03	0.275	-2.4471E+03	-2.8088E+02	2.2331E+03		○
		15.00 ~ 15.75	2.9779E+03	0.199	-2.2660E+03	-2.9481E+02	2.0761E+03		○
		15.75 ~ 17.25	1.2395E+04	0.106	-1.9223E+03	-3.0748E+02	2.0761E+03		
		17.25 ~ 18.75	1.2395E+04	-0.022	-1.4604E+03	-3.0397E+02	2.0761E+03		
		18.75 ~ 20.25	2.9779E+03	-0.090	-1.0200E+03	-2.8109E+02	2.0761E+03		
		20.25 ~ 21.75	4.8391E+03	-0.115	-6.2663E+02	-2.4292E+02	2.0761E+03		
		21.75 ~ 23.25	6.7003E+03	-0.110	-3.0452E+02	-1.8776E+02	2.0761E+03		
		23.25 ~ 24.75	2.7888E+04	-0.089	-6.6110E+01	-1.3264E+02	2.0761E+03		
		24.75 ~ 26.25	2.7888E+04	-0.062	1.0156E+02	-9.3702E+01	2.0761E+03		
		26.25 ~ 27.75	1.3851E+05	-0.036	1.9633E+02	-3.9274E+01	2.0761E+03		
		27.75 ~ 29.25	1.8592E+05	-0.016	2.0489E+02	1.8244E+01	2.0761E+03		
		29.25 ~ 30.75	1.8107E+05	-0.003	1.5949E+02	3.5919E+01	2.0761E+03		
		30.75 ~ 32.25	4.0283E+04	0.003	1.0580E+02	3.3575E+01	2.0761E+03		
		32.25 ~ 33.75	4.0283E+04	0.004	5.7892E+01	3.0342E+01	2.0761E+03		
		33.75 ~ 35.00	4.0283E+04	0.002	1.7615E+01	2.8337E+01	2.0761E+03		

杭頭回転角(rad.) [0.000000]

通り名		部材端座標 (m)	kh (kN/m3)	δ (cm)	M (kN・m)	Q (kN)	Qu (kN)	せん断 破壊	曲げ 状態
X方向	Y方向								
Y4	X6	0.00 ~ 0.65	0.0000E+00	9.287	4.1230E+03	9.8068E+02	1.7625E+03		◎
		0.65 ~ 1.30	0.0000E+00	9.200	3.4907E+03	9.6487E+02	1.7625E+03		○
		1.30 ~ 1.65	0.0000E+00	8.973	3.0114E+03	9.4719E+02	1.7625E+03		○
		1.65 ~ 2.00	0.0000E+00	8.809	2.6827E+03	9.3129E+02	1.7625E+03		○
		2.00 ~ 2.65	0.0000E+00	8.621	2.2269E+03	9.0118E+02	1.7102E+03		○
		2.65 ~ 3.30	0.0000E+00	8.226	1.6568E+03	8.5316E+02	1.7102E+03		○
		3.30 ~ 3.95	0.0000E+00	7.791	1.1215E+03	7.9465E+02	1.7102E+03		
		3.95 ~ 4.60	0.0000E+00	7.337	6.2764E+02	7.2566E+02	1.7102E+03		
		4.60 ~ 5.25	1.0648E+03	6.872	1.8055E+02	6.5088E+02	1.7102E+03		
		5.25 ~ 5.90	1.1795E+03	6.404	-2.1716E+02	5.7385E+02	1.7102E+03		
		5.90 ~ 6.55	1.4375E+03	5.936	-5.6231E+02	4.8932E+02	1.7102E+03		
		6.55 ~ 7.20	1.4375E+03	5.472	-8.5149E+02	4.0181E+02	1.7102E+03		
		7.20 ~ 7.85	1.4375E+03	5.016	-1.0856E+03	3.1983E+02	1.7102E+03		
		7.85 ~ 8.50	1.4375E+03	4.572	-1.2682E+03	2.4325E+02	1.7102E+03		
		8.50 ~ 9.15	1.4375E+03	4.141	-1.4026E+03	1.7190E+02	1.7102E+03		
		9.15 ~ 9.80	9.4604E+02	3.725	-1.4960E+03	1.1651E+02	1.7102E+03		
		9.80 ~ 10.45	6.3889E+02	3.327	-1.5604E+03	8.2367E+01	1.7102E+03		○
		10.45 ~ 11.10	6.3889E+02	2.950	-1.6056E+03	5.7079E+01	1.7102E+03		○
		11.10 ~ 11.75	6.3889E+02	2.597	-1.6349E+03	3.3697E+01	1.7102E+03		○
		11.75 ~ 12.40	6.3889E+02	2.269	-1.6496E+03	1.2085E+01	1.7102E+03		○
		12.40 ~ 13.05	6.3889E+02	1.968	-1.6508E+03	-7.9009E+00	1.7102E+03		○
		13.05 ~ 14.35	6.3889E+02	1.693	-1.6250E+03	-3.4616E+01	1.7102E+03		○
		14.35 ~ 15.00	6.3889E+02	1.222	-1.5824E+03	-5.9420E+01	1.7102E+03		○
		15.00 ~ 16.30	1.3261E+03	1.024	-1.5103E+03	-8.0157E+01	1.5866E+03		○
		16.30 ~ 17.60	1.3261E+03	0.696	-1.3900E+03	-1.0300E+02	1.5866E+03		○
		17.60 ~ 18.90	1.3261E+03	0.443	-1.2439E+03	-1.2010E+02	1.5866E+03		○
		18.90 ~ 20.20	1.3261E+03	0.253	-1.0785E+03	-1.3287E+02	1.5866E+03		○
		20.20 ~ 21.50	8.1733E+03	0.116	-8.9805E+02	-1.4290E+02	1.5866E+03		○
		21.50 ~ 22.80	1.2419E+04	0.026	-7.0832E+02	-1.4707E+02	1.5866E+03		○
		22.80 ~ 24.10	1.2419E+04	-0.027	-5.1930E+02	-1.4240E+02	1.5866E+03		○
		24.10 ~ 25.40	1.2419E+04	-0.051	-3.4035E+02	-1.3241E+02	1.5866E+03		○
		25.40 ~ 26.70	1.2419E+04	-0.055	-1.7553E+02	-1.2123E+02	1.5866E+03		○
		26.70 ~ 28.00	8.2794E+04	-0.048	-4.1453E+01	-8.6619E+01	1.5866E+03		○
		28.00 ~ 29.30	8.2795E+04	-0.035	3.7063E+01	-3.7006E+01	1.5866E+03		○
29.30 ~ 30.60	8.2795E+04	-0.023	6.1794E+01	-3.5104E+00	1.5866E+03		○		
30.60 ~ 31.90	2.2928E+04	-0.014	5.5672E+01	1.1640E+01	1.5866E+03		○		
31.90 ~ 33.20	1.7939E+04	-0.008	3.8385E+01	1.4637E+01	1.5866E+03		○		
33.20 ~ 34.10	1.7939E+04	-0.004	2.1684E+01	1.5784E+01	1.5866E+03		○		
34.10 ~ 35.00	1.7939E+04	-0.002	7.2824E+00	1.6153E+01	1.5866E+03		○		

4 杭の必要保有水平耐力と保有水平耐力

Qun : 必要保有水平耐力 (Kn)
Qu : 保有水平耐力 (Kn)

	Qun (kN)	Qu (kN)	Qu/Qun	判定	終了条件	位置		部材
X左	25000.0	48474.5	1.94	OK	せん断破壊	Y2	X2	1
Y左	25000.0	49265.6	1.97	OK	せん断破壊	Y2	X2	1