# BUILDING STRUCTURE CALCULATION SHEETS

# 一貫構造計算書

## NO.61 rc6-6-10

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計算プログラム：BUS-5
(August. 2007)

バージョン：1.0.5.4
データベース番号：6.5.0.4

会員番号：BUSk00042
シリアルNo：K48033

計算開始時間 2014/01/19 14:13 （株）構造システム

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# 計算・設計に関する情報

| | |
|---|---|
| 工事名称 | NO.61 rc6-6-10 |
| 構造計算プログラム名称 | BUS-5 Ver.1 |
| 構造計算プログラム所有者 | |
| 構造計算プログラム実行機種 | |
| 建築設計事務所名（確認申請上の設計者） | |
| 　担当者名 | 印 |
| 　連絡先･電話番号 | |
| 構造設計事務所 | |
| 　構造設計担当者名 | 印 |
| 　連絡先･電話番号 | |
| 構造計算協力事務所名 | |
| 　構造計算担当者名 | 印 |
| 　連絡先･電話番号 | |

## 【１．構造上の特徴】

## 【２．構造計算方針】

## 【３．適用する構造計算】

【イ．適用する構造計算】
- ☑ 保有水平耐力計算
- ☐ 許容応力度等計算
- ☐ 令第82条各号及び令第82条の4に定めるところによる構造計算

【ロ．鉄骨造における適用関係】
- ☐ 平成19年国土交通省告示第593号第1号イ
- ☐ 平成19年国土交通省告示第593号第1号ロ

【ハ．平成19年国土交通省告示第593号各号の基準に適合していることの検証内容】
（参照頁　　）

## 【４．使用プログラムの概要】

【イ．プログラム名称】　BUS-5 Ver.1.0.5.4 データベース番号:6.5.0.4
【ロ．国土交通大臣の認定の有無】　有（認定プログラムで安全性を確認）・　有（その他）　・　無
【ハ．認定番号】
【ニ．認定取得年月日】
【ホ．構造計算チェックリスト】　（参照頁　　）

# §1. 入力データ

## I-1　一般事項

### I-1.1　建築物の構造設計概要

| | | | | | |
|---|---|---|---|---|---|
| 建築場所 | | | | | |
| 主要用途 | | | 構造種別 | 鉄筋コンクリート造 | |
| 階数 | 地下　0階　地上　6階　塔屋　0階 | | | | |
| 建築面積 | 0.00 m2 | | 延べ面積 | 0.00 m2 | |
| 軒高さ | 17.350 m | | 建物高さ | 17.950 m | |
| 工事種別 | ☑ 新築　☐ 増築 | | 増築予定 | ☑ 無　☐ 有( 階) | |
| 構造 主要ｽﾊﾟﾝ | X方向 : 0.000 m | | | Y方向 : 0.000 m | |
| 構造 塔状比 | X方向 : 検討しない | | | Y方向 : 検討しない | |
| 構造 骨組形式 | X方向 : | | | Y方向 : | |
| 基礎形式 | ☑ 直接基礎　☐ 杭基礎 | | | | |
| 仕上 | 床 : | | 屋根 : | | |
| | 外装 : | | | | |
| 屋上付属物等 | | | | | |

#### I-1.1.1　建物概要

建物規模 :

| | | |
|---|---|---|
| スパン数 | X方向 | 5 スパン |
| | Y方向 | 3 スパン |
| 階　数 | 地　上 | 6 階 |
| | 地　下 | 0 階 |
| | 塔　屋 | 0 階 |
| 高　さ | | 17.950 m |
| 軒の高さ | | 17.350 m |
| 地面から地上１階床までの高さ | | 25.0 cm |
| パラペットの高さ | | 60.0 cm |
| ピロティ階 | X方向 | 指定なし |
| | Y方向 | 指定なし |
| 基礎下端レベル | | GL-200.0 cm |

構造階高計算法 : はりせいの平均を自動計算し標準レベルを考慮して設定

| 階名 | 階高 (cm) | 構造階高 (cm) |
|---|---|---|
| 6F | 280.0 | 280.0 |
| 5F | 280.0 | 280.0 |
| 4F | 280.0 | 280.0 |
| 3F | 280.0 | 280.0 |
| 2F | 280.0 | 280.0 |
| 1F | 310.0 | 330.0 |

| 層名 | 標準はりせい (cm) |
|---|---|
| 7F | 55.0 |
| 6F | 55.0 |
| 5F | 55.0 |
| 4F | 55.0 |
| 3F | 55.0 |
| 2F | 55.0 |
| 1F | 95.0 |

| 層名 | 標準レベル (cm) |
|---|---|
| 7F | -3.0 |
| 6F | -3.0 |
| 5F | -3.0 |
| 4F | -3.0 |
| 3F | -3.0 |
| 2F | -3.0 |
| 1F | -3.0 |

| X方向 (cm) | | | | Y方向 (cm) | | | |
|---|---|---|---|---|---|---|---|
| 軸名 | 意匠ｽﾊﾟﾝ | 構造ｽﾊﾟﾝ | 意匠通り心と構造通り心間距離 | 軸名 | 意匠ｽﾊﾟﾝ | 構造ｽﾊﾟﾝ | 意匠通り心と構造通り心間距離 |
| X1 | 600.0 | 600.0 | 0.0 | Y1 | 150.0 | 150.0 | 0.0 |
| X2 | 600.0 | 600.0 | 0.0 | Y2 | 1000.0 | 1000.0 | 0.0 |
| X3 | 600.0 | 600.0 | 0.0 | Y3 | 180.0 | 180.0 | 0.0 |
| X4 | 600.0 | 600.0 | 0.0 | Y4 | | | 0.0 |
| X5 | 600.0 | 600.0 | 0.0 | | | | |
| X6 | | | 0.0 | | | | |

#### I-1.1.2　床面積

本建物の場合は該当しない（該当するデータがありません）

### I-1.1.3　構造概要

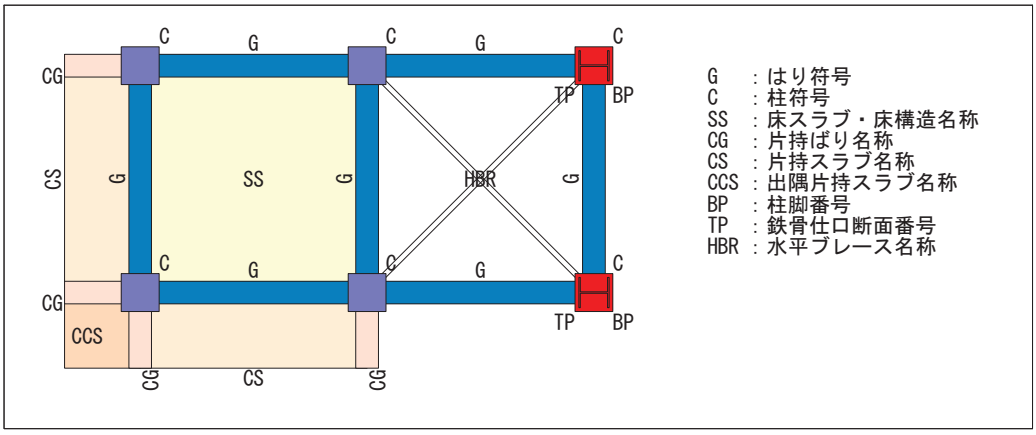
| 構造種別 | 層名１ | 層名２ |
|---|---|---|
| 鉄筋コンクリート造 | 1F | 7F |

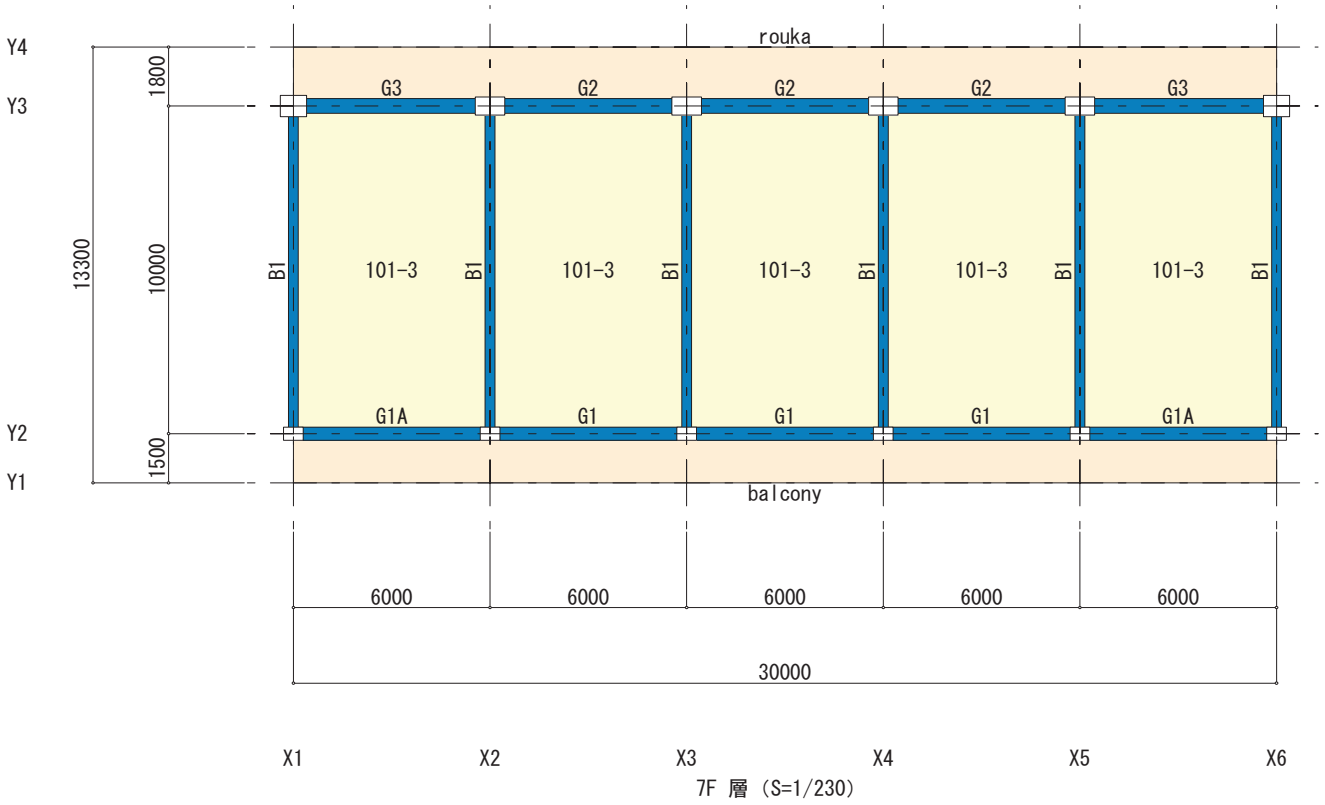
### I-1.1.4　周囲にダミー部材がある場合の壁の取り扱い

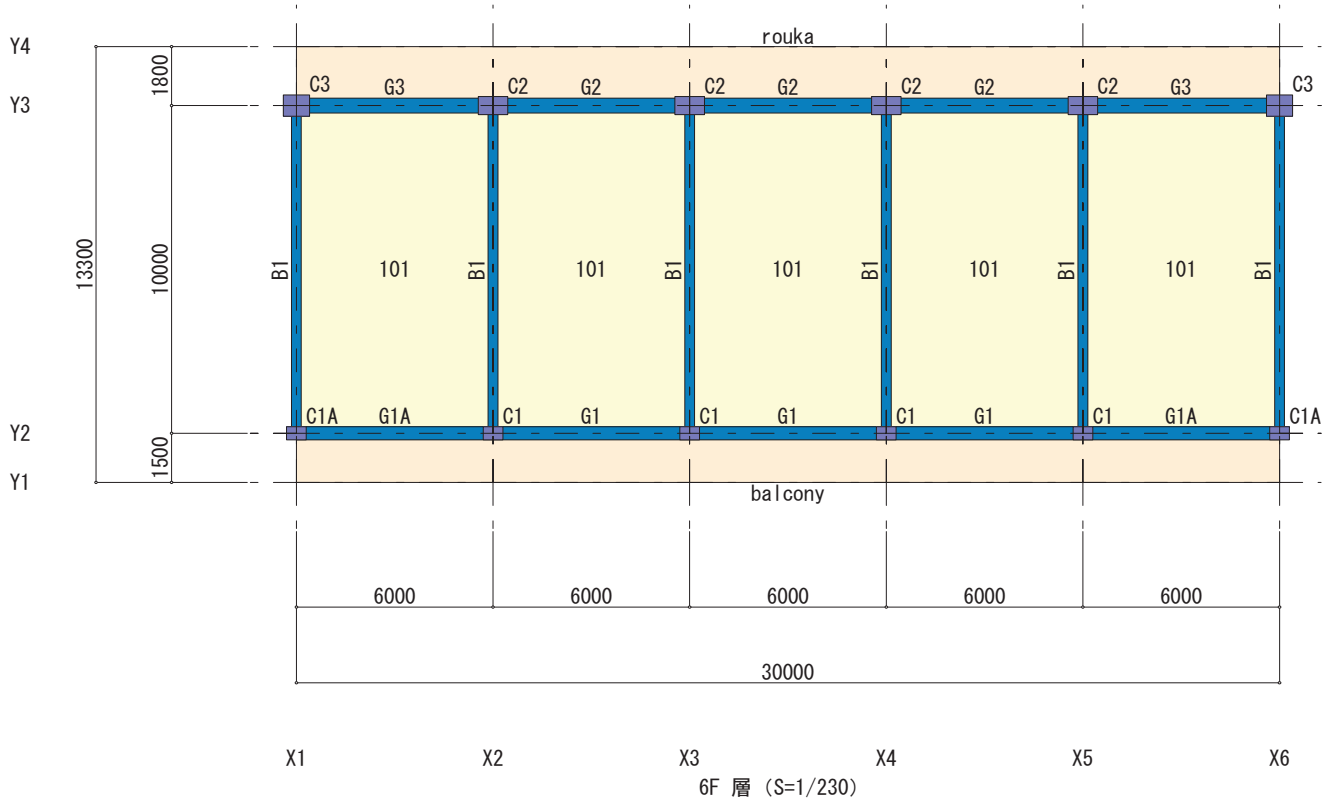
そで壁または雑壁として扱う

## I-1.2　略伏図

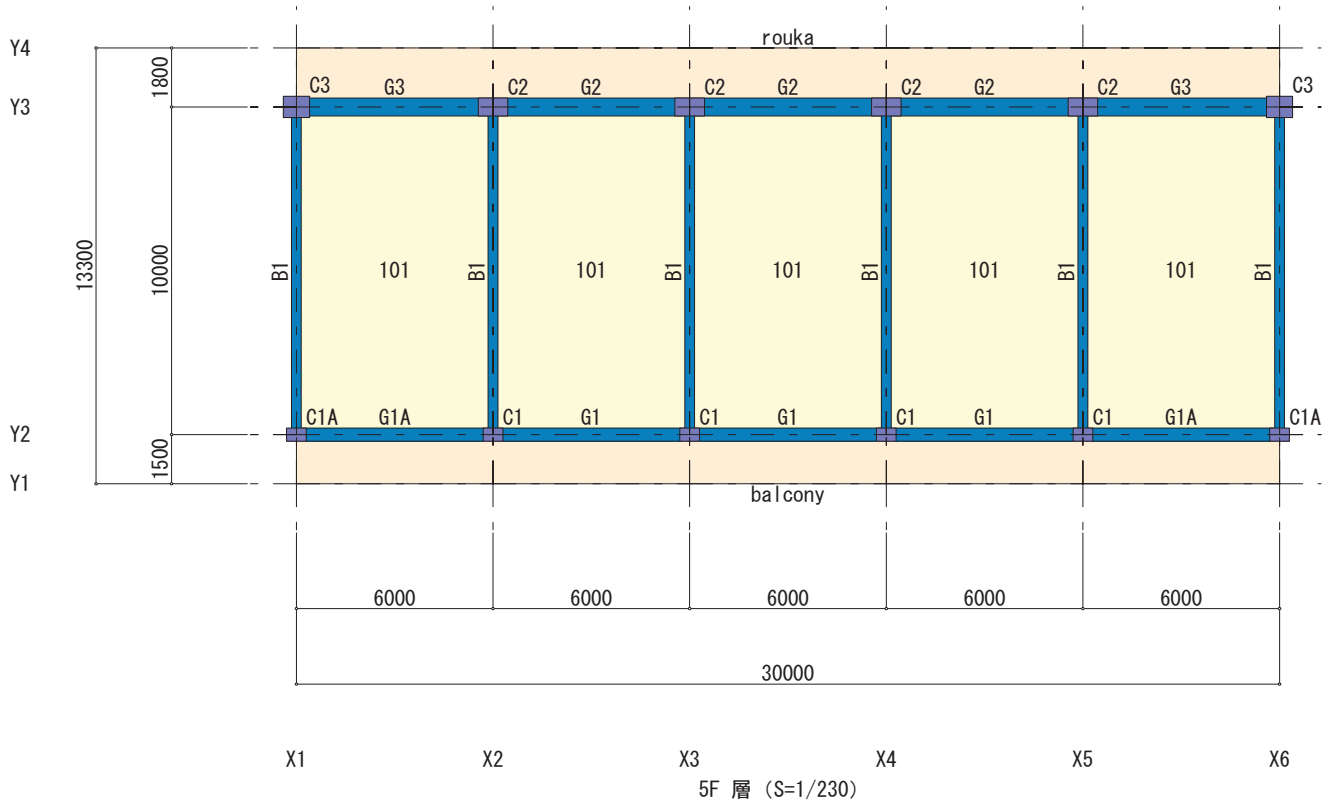
### I-1.2.1　はり・柱・床・片持ばり・片持スラブ・ベースプレート配置



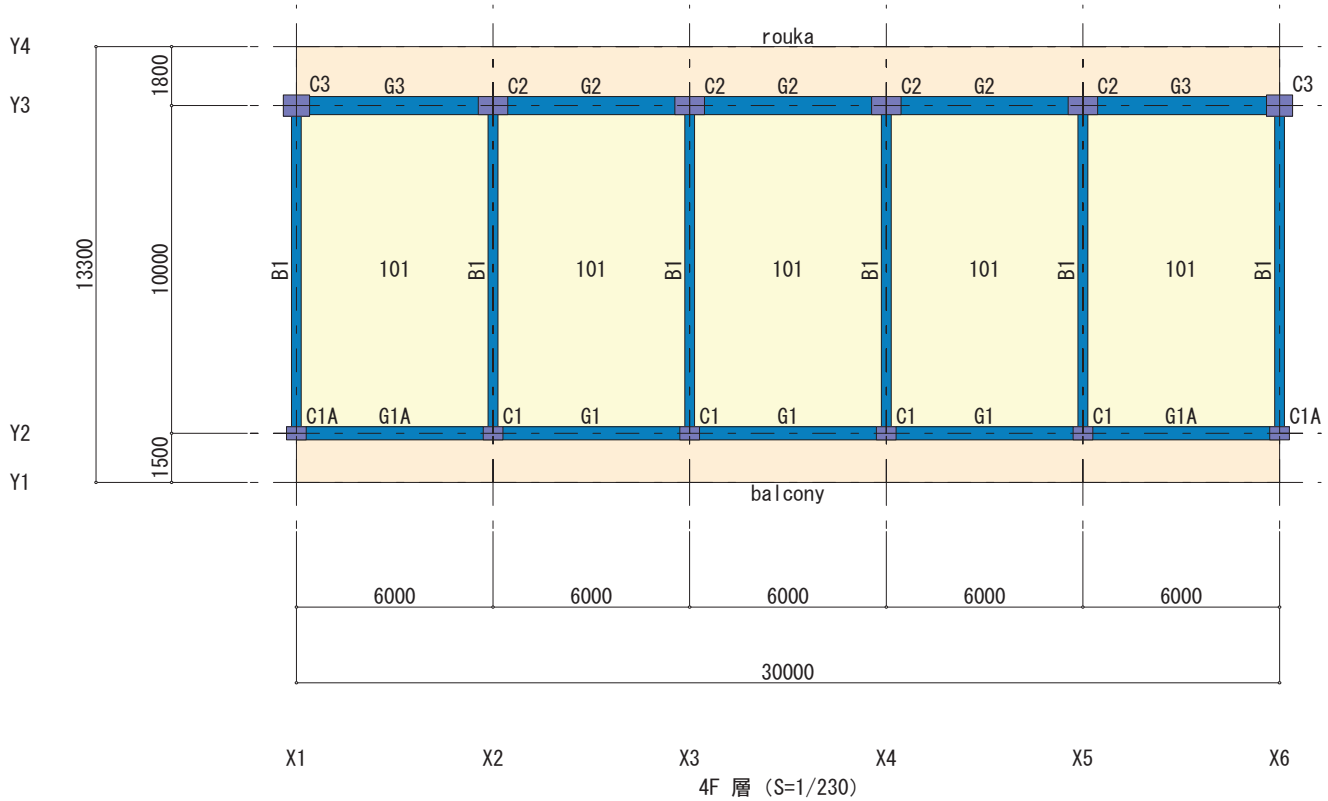





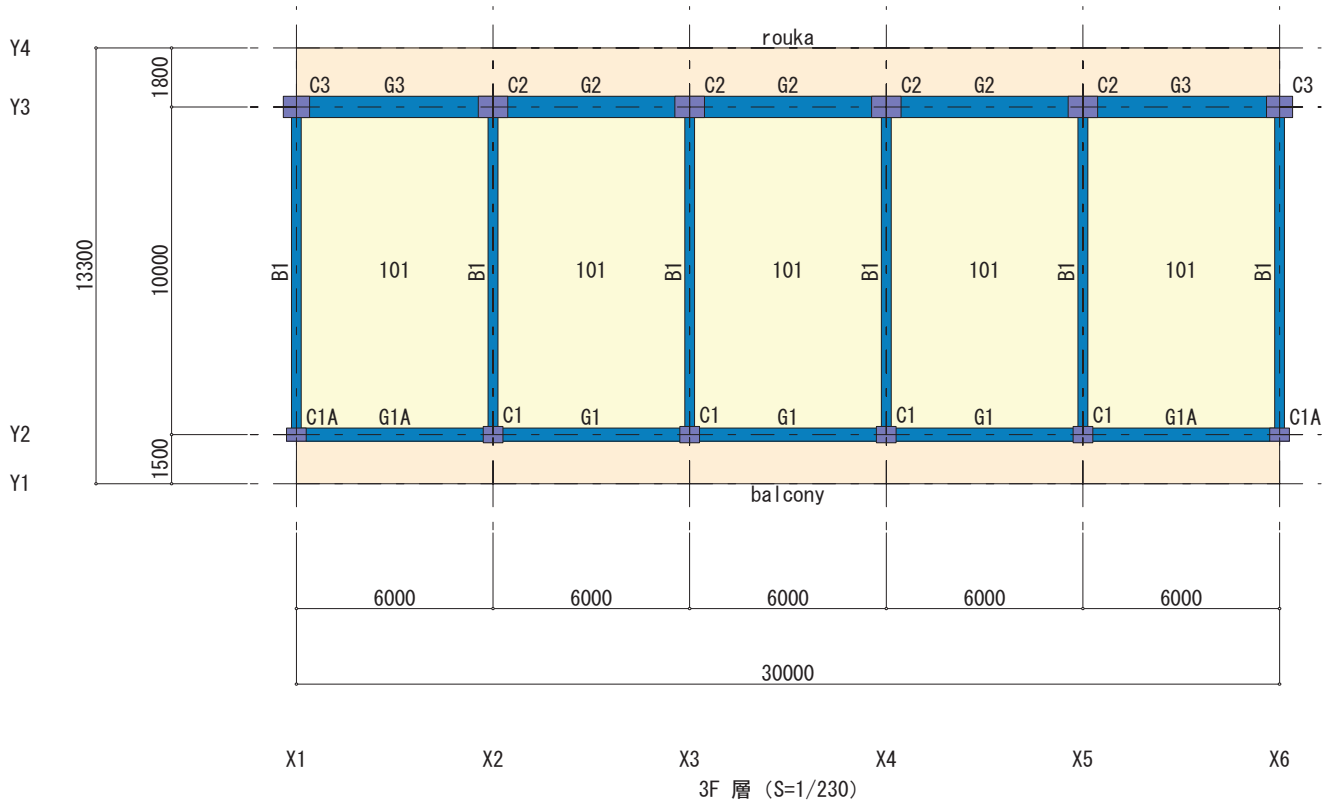

6F 層 (S=1/230)



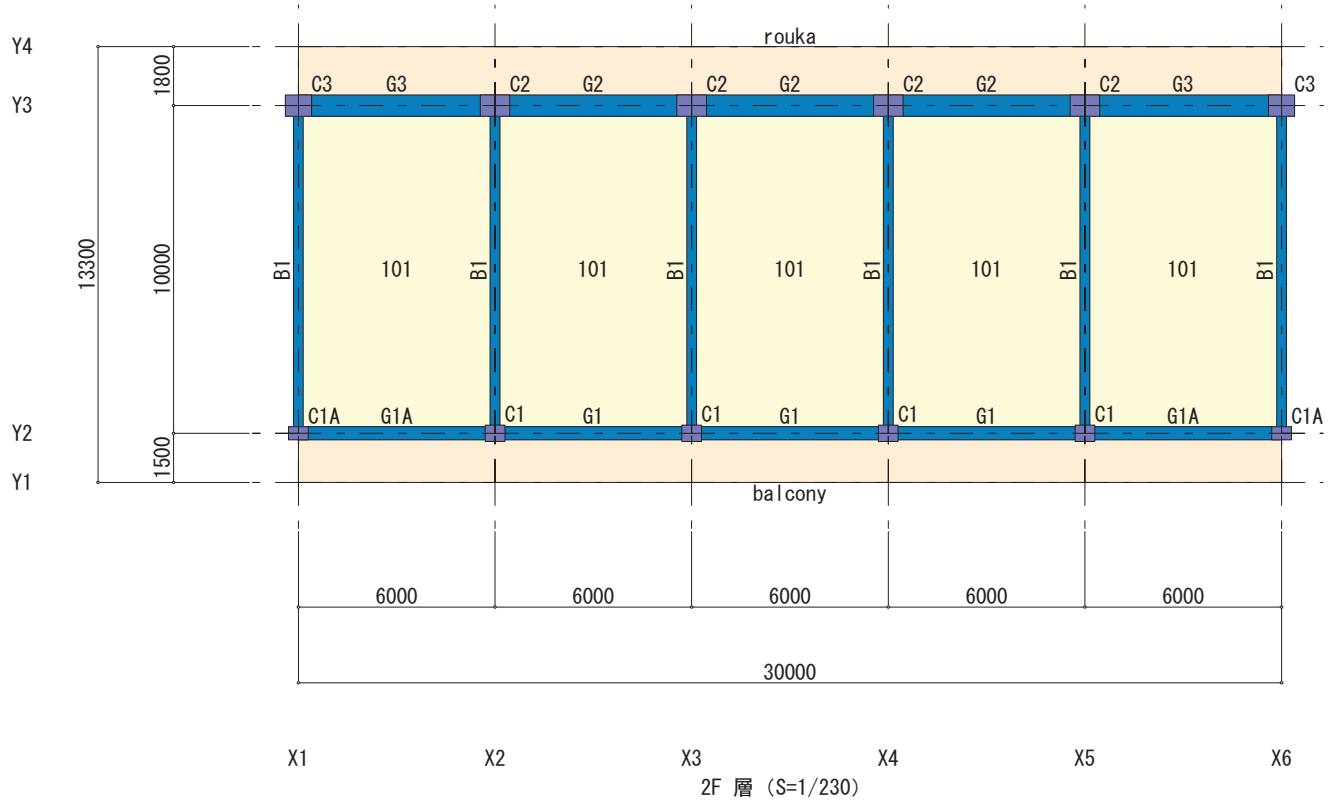

5F 層 (S=1/230)



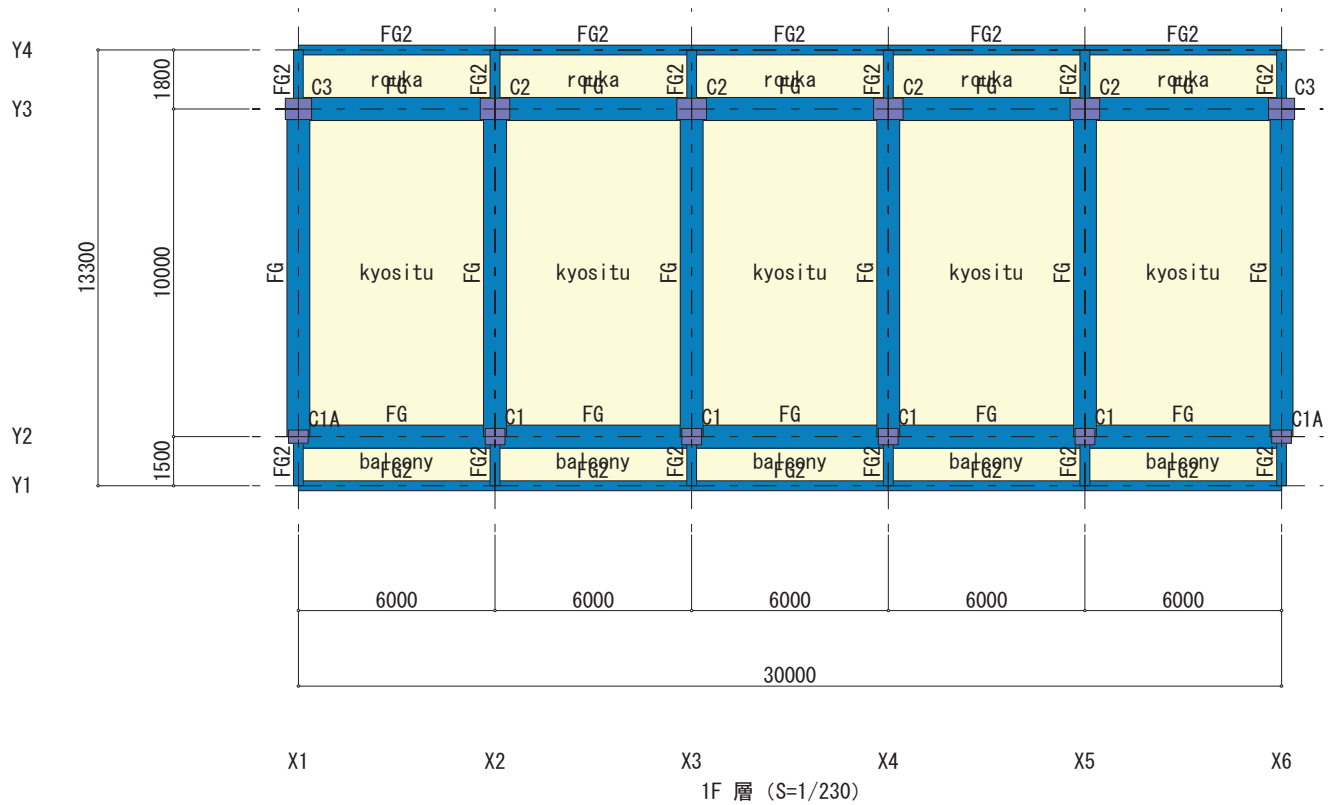

4F 層 (S=1/230)




3F 層 (S=1/230)



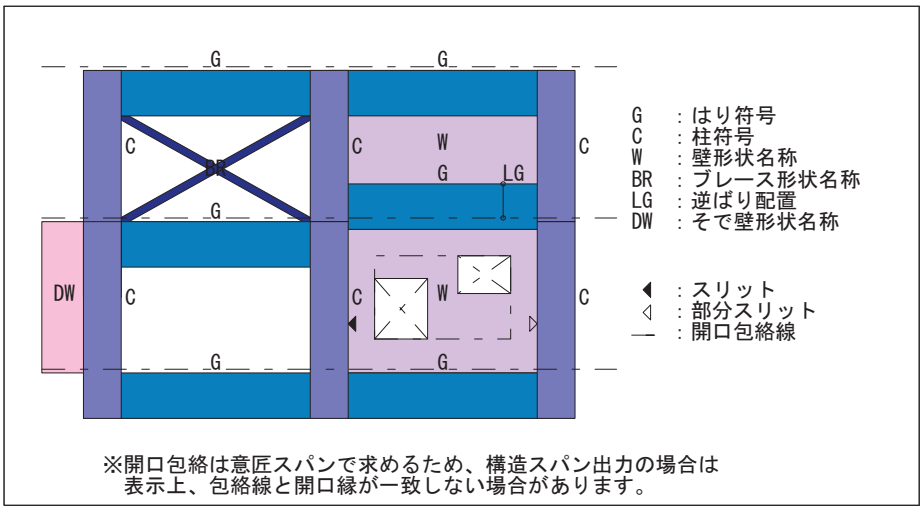

2F 層 (S=1/230)



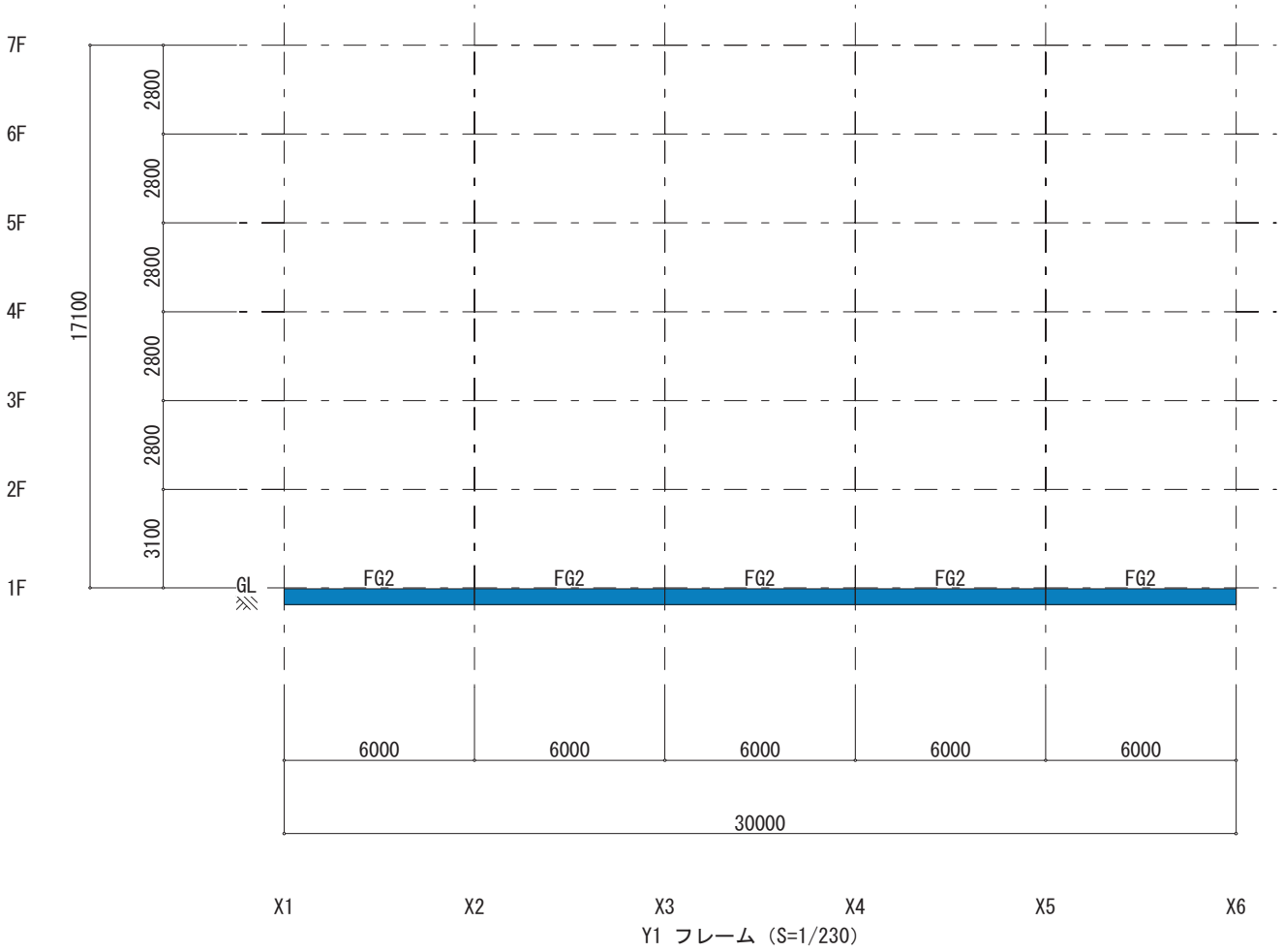

1F 層 (S=1/230)

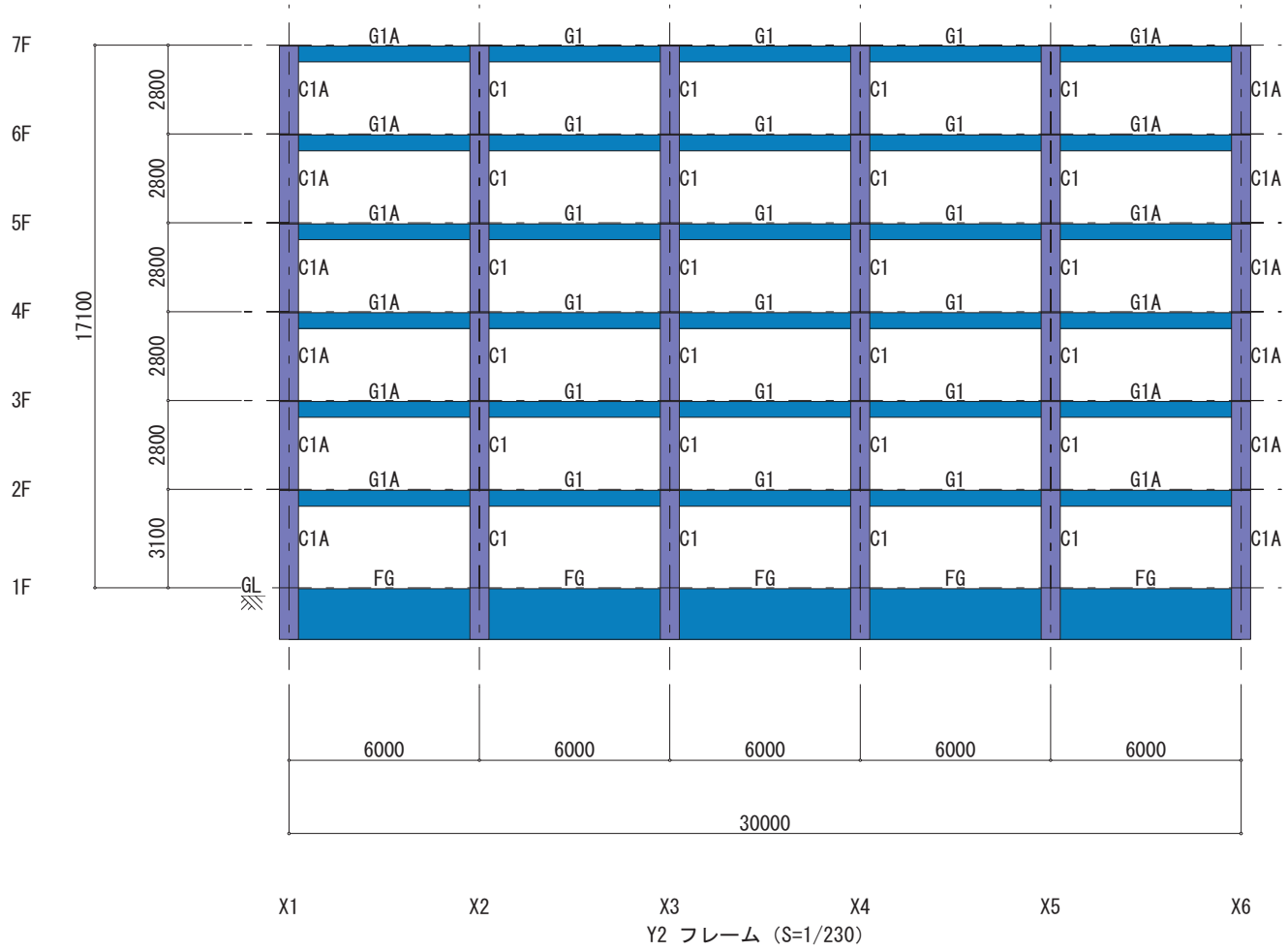
## I-1.3　略軸組図

### I-1.3.1　壁開口配置

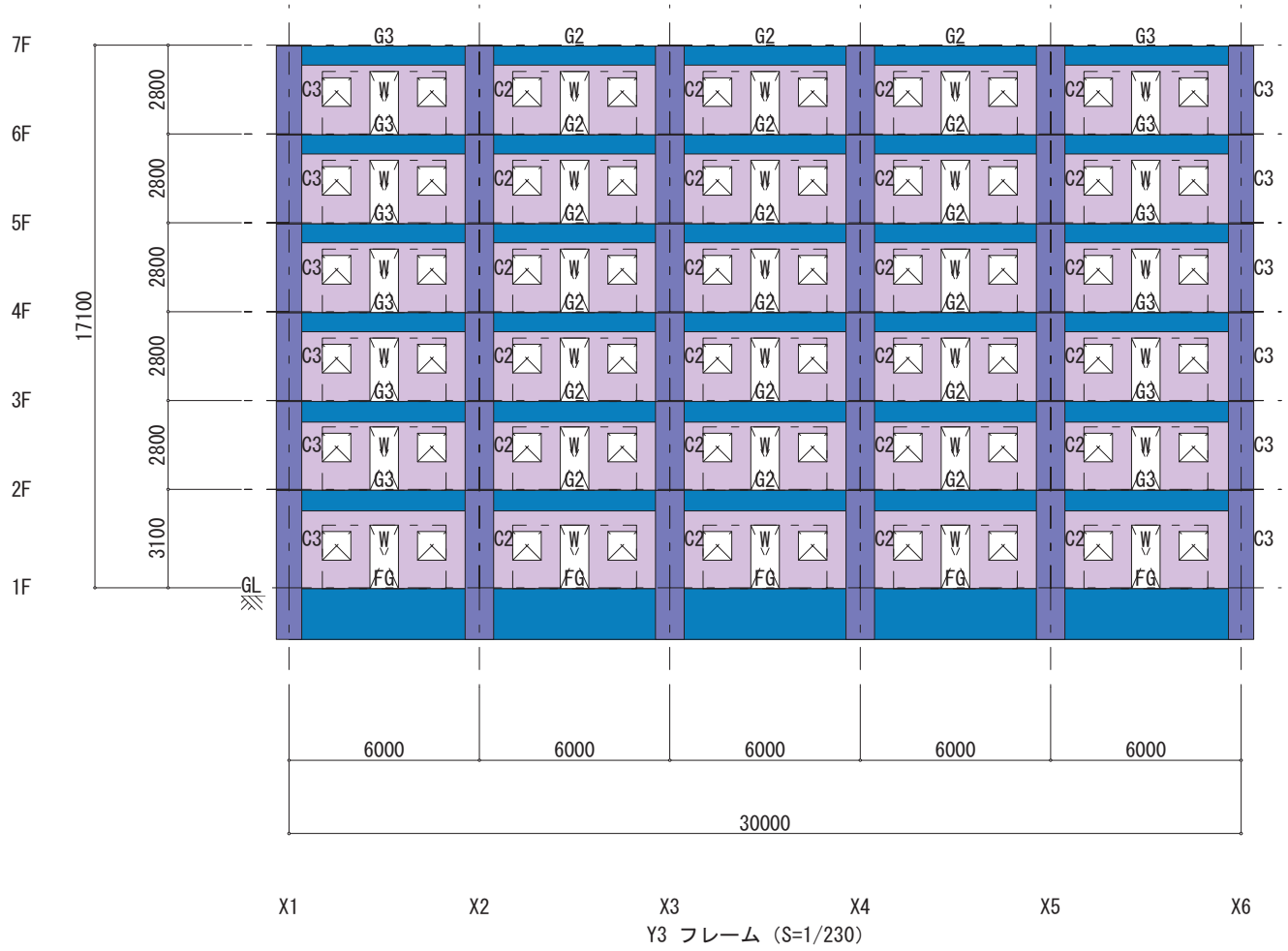



※開口包絡は意匠スパンで求めるため、構造スパン出力の場合は
表示上、包絡線と開口縁が一致しない場合があります。

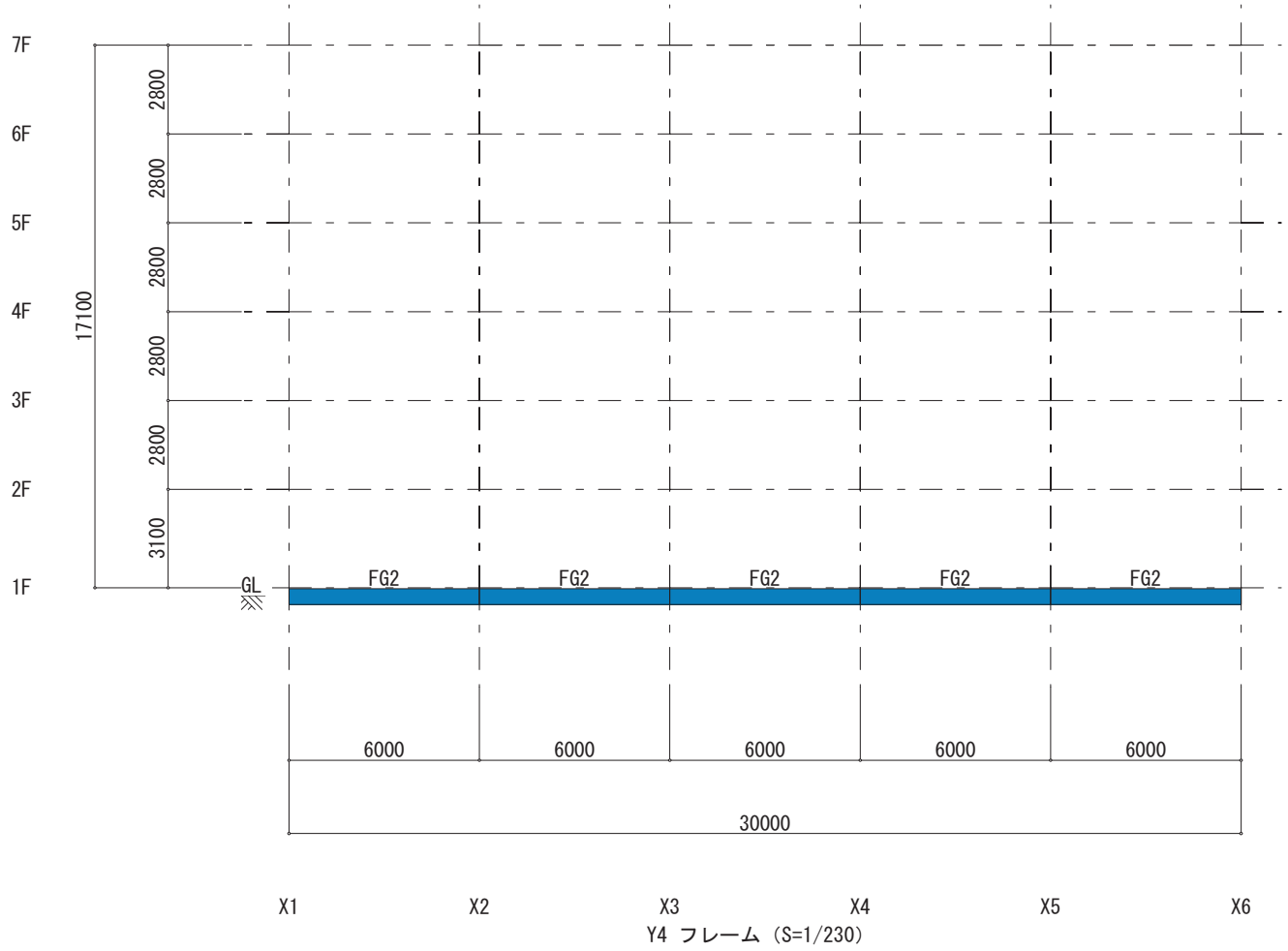




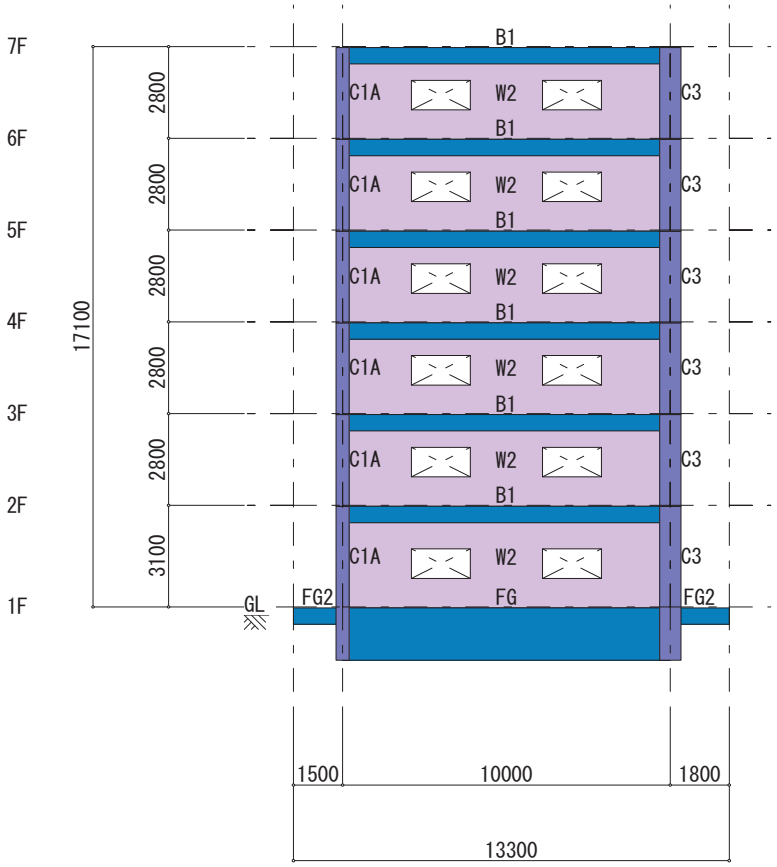

Y2 フレーム (S=1/230)



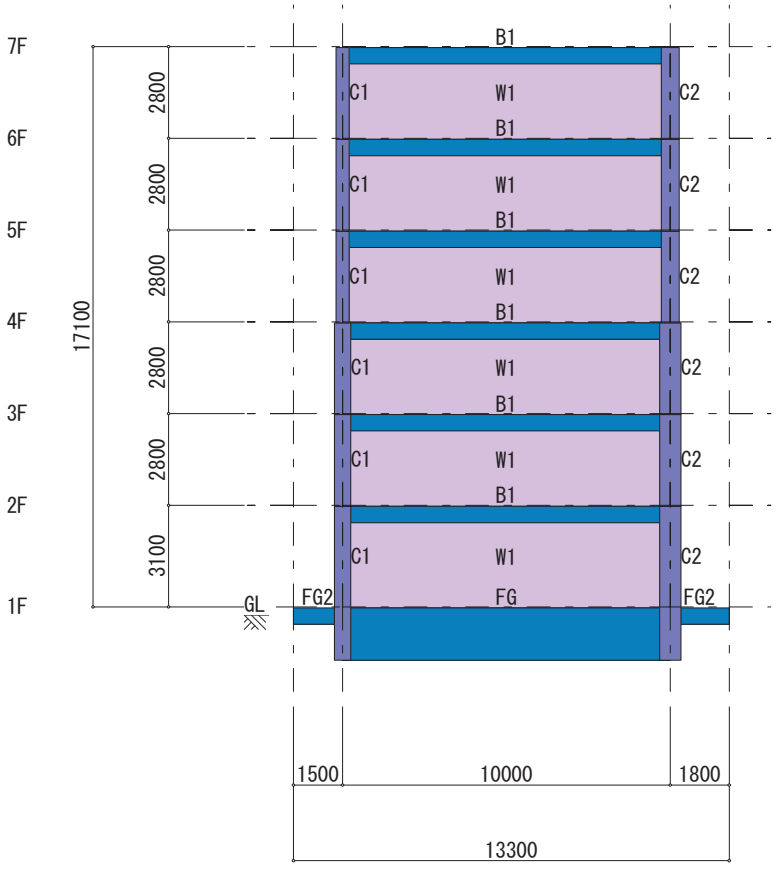

Y3 フレーム (S=1/230)



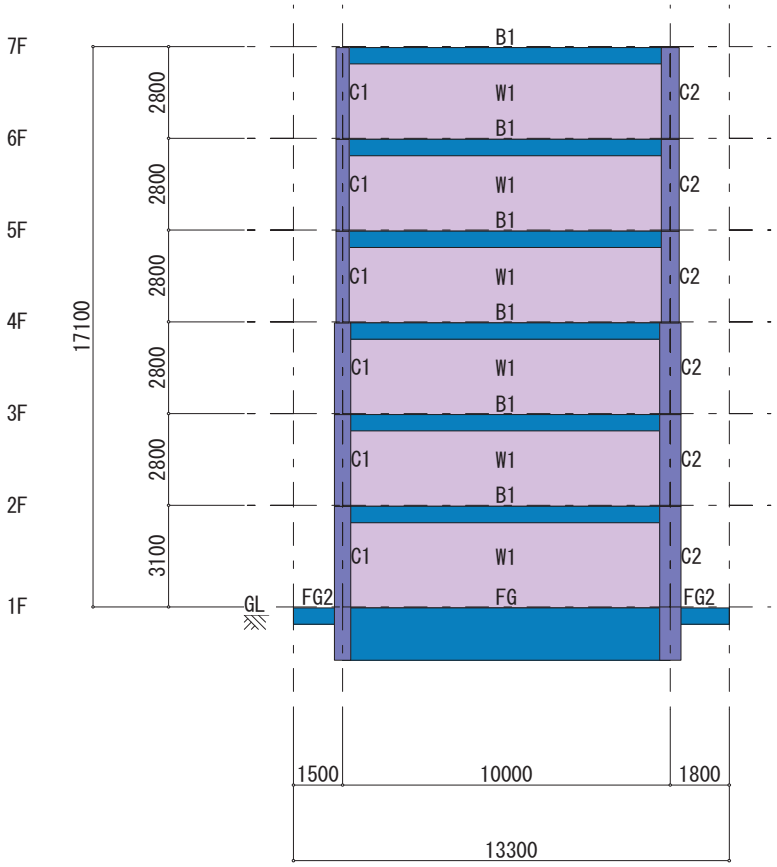

Y4 フレーム (S=1/230)



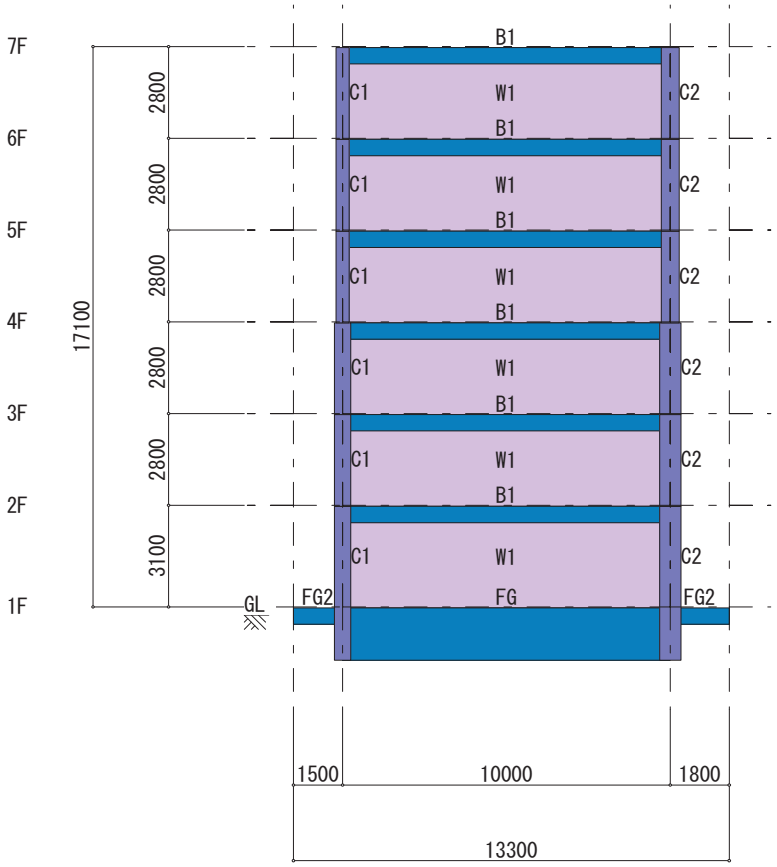

X1 フレーム (S=1/230)



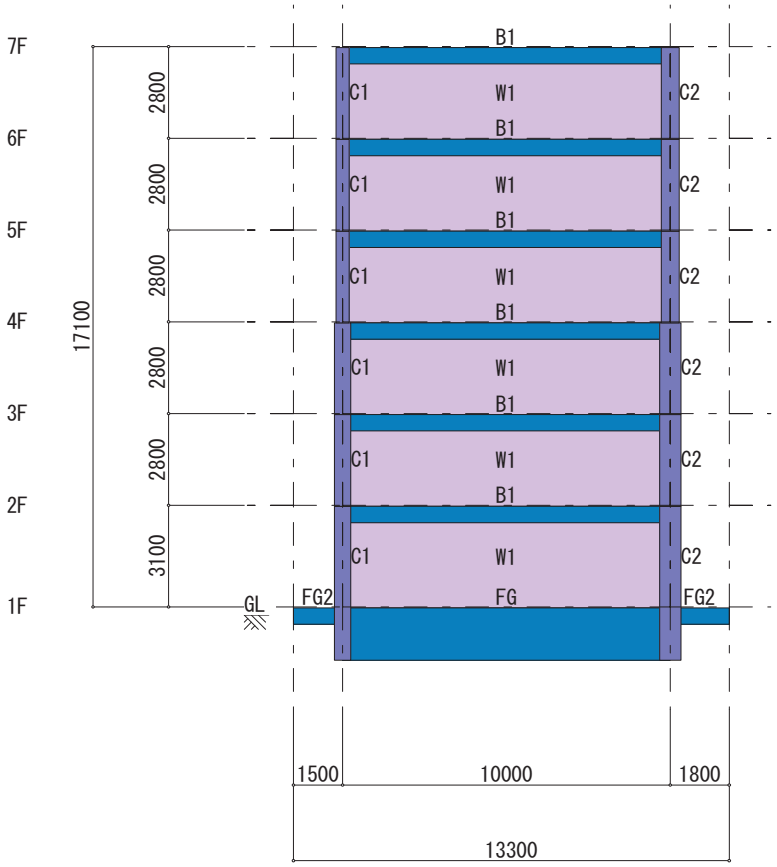

X2 フレーム (S=1/230)



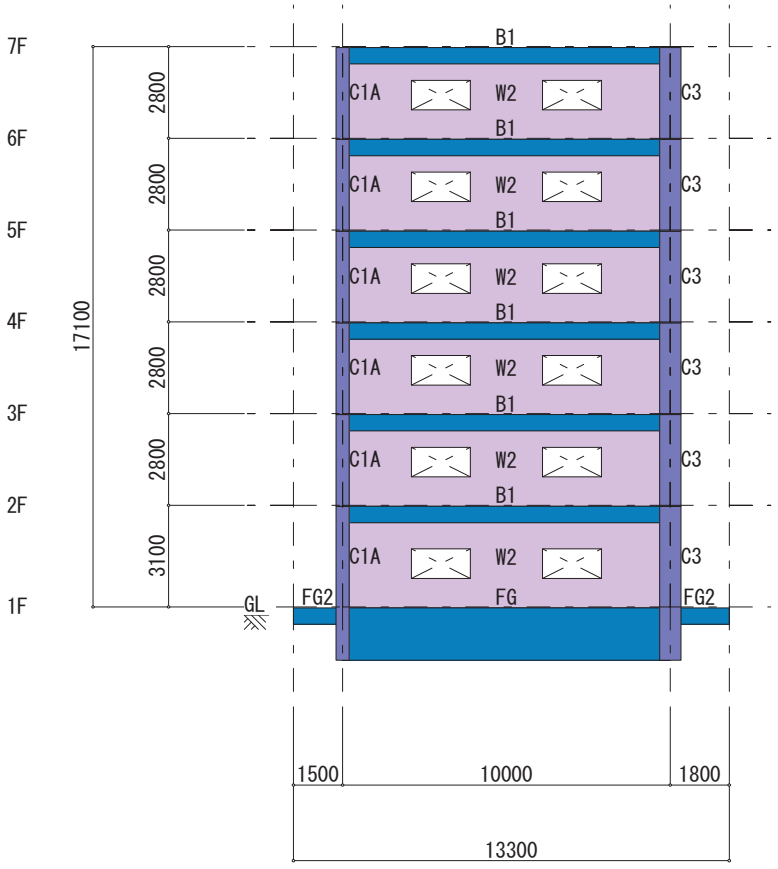

X3 フレーム (S=1/230)




X4 フレーム (S=1/230)




X5 フレーム (S=1/230)

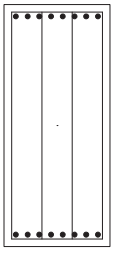
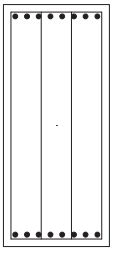



X6 フレーム (S=1/230)

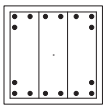
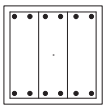
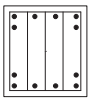
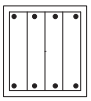
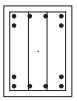
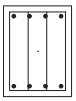
## I-1.4　部材

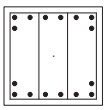
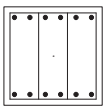
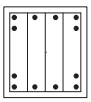
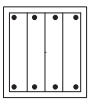
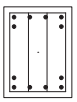
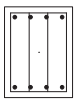
### I-1.4.1　はり

a) 鉄筋コンクリート、鉄骨鉄筋コンクリート造

| 符 号 | | FG | | FG2 | | G1 | | G1 | |
|---|---|---|---|---|---|---|---|---|---|
| 層 | | 1F | | 1F | | 2F - 3F | | 4F - 5F | |
| 位 置 | | 両端 | 中央 | 両端 | 中央 | 両端 | 中央 | 両端 | 中央 |
| 断 面 | |  |  | | | | | | |
| b x D (cm) | | 70 x 160 | 70 x 160 | 30 x 50 | 30 x 50 | 40 x 50 | 40 x 50 | 40 x 50 | 40 x 50 |
| ﾊﾝﾁ長 (cm) | | — | — | — | — | — | — | — | — |
| 上端筋 | 1段筋 | 8-D32 | 8-D32 | 3-D29 | 3-D29 | 3-D19 | 3-D19 | 3-D19 | 3-D19 |
| | 2段筋 | — | — | — | — | 2-D19 | — | 2-D19 | — |
| 下端筋 | 2段筋 | — | — | — | — | 2-D19 | — | 2-D19 | — |
| | 1段筋 | 8-D32 | 8-D32 | 3-D29 | 3-D29 | 3-D19 | 3-D19 | 3-D19 | 3-D19 |
| あばら筋 (mm) | | 4-D16@100 | 4-D16@100 | 2-D13@100 | 2-D13@100 | 2-D13@100 | 2-D13@100 | 2-D13@100 | 2-D13@100 |
| 鉄骨断面 (mm) | | — | — | — | — | — | — | — | — |

| 符 号 | | G1 | | G1A | | G1A | | G1A | |
|---|---|---|---|---|---|---|---|---|---|
| 層 | | 6F － 7F | | 2F － 3F | | 4F － 5F | | 6F － 7F | |
| 位 置 | | 両端 | 中央 | 両端 | 中央 | 両端 | 中央 | 両端 | 中央 |
| 断 面 | | | | | | | | | |
| b x D (cm) | | 40 x 50 | 40 x 50 | 40 x 50 | 40 x 50 | 40 x 50 | 40 x 50 | 40 x 50 | 40 x 50 |
| ﾊﾝﾁ長 (cm) | | — | — | — | — | — | — | — | — |
| 上端筋 | 1段筋 | 3-D22 | 3-D22 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D22 | 3-D22 |
| | 2段筋 | — | — | 2-D19 | — | 2-D19 | — | — | — |
| 下端筋 | 2段筋 | — | — | 2-D19 | — | 2-D19 | — | — | — |
| | 1段筋 | 3-D22 | 3-D22 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D22 | 3-D22 |
| あばら筋 (mm) | | 2-D13@100 | 2-D13@100 | 2-D13@100 | 2-D13@100 | 2-D13@100 | 2-D13@100 | 2-D13@100 | 2-D13@100 |
| 鉄骨断面 (mm) | | — | — | — | — | — | — | — | — |

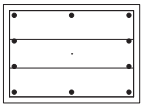
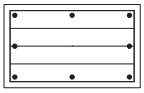
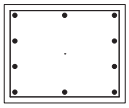
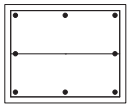
| 符 号 | | G2 | | G2 | | G2 | |
|---|---|---|---|---|---|---|---|
| 層 | | 2F － 3F | | 4F － 5F | | 6F － 7F | |
| 位 置 | | 両端 | 中央 | 両端 | 中央 | 両端 | 中央 |
| 断 面 | |  |  |  |  |  |  |
| b x D (cm) | | 65 x 65 | 65 x 65 | 55 x 60 | 55 x 60 | 45 x 60 | 45 x 60 |
| ﾊﾝﾁ長 (cm) | | — | — | — | — | — | — |
| 上端筋 | 1段筋 | 6-D29 | 6-D29 | 4-D29 | 4-D29 | 4-D25 | 4-D25 |
| | 2段筋 | 2-D29 | — | 2-D29 | — | 2-D25 | — |
| 下端筋 | 2段筋 | 2-D29 | — | 2-D29 | — | 2-D25 | — |
| | 1段筋 | 6-D29 | 6-D29 | 4-D29 | 4-D29 | 4-D25 | 4-D25 |
| あばら筋 (mm) | | 4-S13@100 (KSS785) | 4-S13@100 (KSS785) | 5-D13@100 | 5-D13@100 | 4-D13@100 | 4-D13@100 |
| 鉄骨断面 (mm) | | — | — | — | — | — | — |

| 符 号 | | G3 | | G3 | | G3 | | B1 |
|---|---|---|---|---|---|---|---|---|
| 層 | | 2F - 3F | | 4F - 5F | | 6F - 7F | | 2F - 7F |
| 位 置 | | 両端 | 中央 | 両端 | 中央 | 両端 | 中央 | 全断面 |
| 断 面 | |  |  |  |  |  |  | |
| b x D (cm) | | 65 x 65 | 65 x 65 | 55 x 60 | 55 x 60 | 45 x 60 | 45 x 60 | 30 x 50 |
| ﾊﾝﾁ長 (cm) | | — | — | — | — | — | — | — |
| 上端筋 | 1段筋 | 6-D29 | 6-D29 | 4-D29 | 4-D29 | 4-D25 | 4-D25 | 2-D22 |
| | 2段筋 | 2-D29 | — | 2-D29 | — | 2-D25 | — | — |
| 下端筋 | 2段筋 | 2-D29 | — | 2-D29 | — | 2-D25 | — | — |
| | 1段筋 | 6-D29 | 6-D29 | 4-D29 | 4-D29 | 4-D25 | 4-D25 | 2-D22 |
| あばら筋 (mm) | | 4-S13@100 (KSS785) | 4-S13@100 (KSS785) | 5-D13@100 | 5-D13@100 | 4-D13@100 | 4-D13@100 | 2-D10@200 |
| 鉄骨断面 (mm) | | — | — | — | — | — | — | — |

## I-1.4.2　柱

### a) 鉄筋コンクリート、鉄骨鉄筋コンクリート造

| 符 号 | | C1 | | C1 | | C1A | | C1A | |
|---|---|---|---|---|---|---|---|---|---|
| 階 | | 1F - 3F | | 4F - 6F | | 1F - 3F | | 4F - 6F | |
| 位 置 | | 全断面 | | 全断面 | | 全断面 | | 全断面 | |
| 方 向 | | X方向 | Y方向 | X方向 | Y方向 | X方向 | Y方向 | X方向 | Y方向 |
| 断 面 | | | | | | | | | |
| D (cm) | | 60 x 50 | | 60 x 40 | | 60 x 40 | | 60 x 40 | |
| 寄せ筋 | | XY | | XY | | XY | | XY | |
| 主筋 | 1段筋 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 |
| | 2段筋 | — | — | — | — | — | — | — | — |
| 帯筋 (mm) | | 3-D13@100 | 2-D13@100 | 3-D13@100 | 2-D13@100 | 3-D13@100 | 2-D13@100 | 2-D13@100 | 2-D13@100 |
| 芯鉄筋 | | — | — | — | — | — | — | — | — |
| 鉄骨断面(mm) | | — | | — | | — | | — | |

| 符 号 | | C2 | | C2 | | C3 | | C3 | |
|---|---|---|---|---|---|---|---|---|---|
| 階 | | 1F - 3F | | 4F - 6F | | 1F - 3F | | 4F - 6F | |
| 位 置 | | 全断面 | | 全断面 | | 全断面 | | 全断面 | |
| 方 向 | | X方向 | Y方向 | X方向 | Y方向 | X方向 | Y方向 | X方向 | Y方向 |
| 断 面 | |  | |  | |  | |  | |
| D (cm) | | 90 x 65 | | 90 x 55 | | 80 x 65 | | 80 x 65 | |
| 寄せ筋 | | XY | | XY | | XY | | XY | |
| 主筋 | 1段筋 | 4-D29 | 3-D29 | 3-D29 | 3-D29 | 4-D29 | 3-D29 | 3-D29 | 3-D29 |
| | 2段筋 | — | — | — | — | — | — | — | — |
| 帯筋 (mm) | | 4-S13@100 (KSS785) | 2-S13@100 (KSS785) | 5-D13@100 | 2-D13@100 | 2-S13@100 (KSS785) | 2-S13@100 (KSS785) | 3-D13@100 | 2-D13@100 |
| 芯鉄筋 | | — | — | — | — | — | — | — | — |
| 鉄骨断面(mm) | | — | | — | | — | | — | |

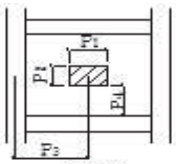
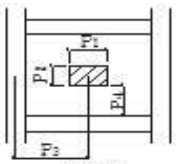
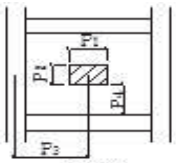
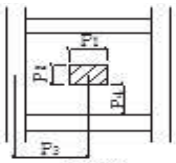
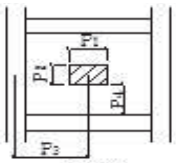
## I-1.4.3　ベースプレート

本建物の場合は該当しない（該当するデータがありません）

## I-1.4.4　壁

壁重量の伝達方法　：　1＝地震力・柱軸力・はり荷重項に加算、2＝地震力・柱軸力に加算、3＝地震力のみに加算
：　4＝地震力・柱軸力・はり荷重項に加算しない
：11＝地震力・柱軸力・はり荷重項に加算（下層へ加算）　12＝地震力と柱軸力に加算（下層へ加算）
：21＝地震力・柱軸力・はり荷重項に加算（上層へ加算）　22＝地震力と柱軸力に加算（上層へ加算）

開口位置の基準点は構造心

| 名称 | 壁厚(cm) | 仕上(材)名称／仕上重量(N/m2) | 伝達方法 | 開口重量(N/m2) | 開口周比 | 束壁の場合のn値 | 剛性低下倍率 | 鉄筋番号 | 壁開口パラメータ(cm) | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | ﾀｲﾌﾟ | 周比対象 | P1 | P2 | P3 | P4 |
| W1 | 18.0 | 200 | 1 | 400 | 開口を包絡した面積から自動計算 | 1.0 | 1.00 | 1 | 開口なし | | | | | |
| W2 | 18.0 | 200 | 1 | 400 | 開口面積の和から自動計算 | 1.0 | 1.00 | 1 |  タイプ1 | する | 180.0 | 90.0 | 700.0 | 90.0 |
| | | | | | | | | |  タイプ1 | する | 180.0 | 90.0 | 300.0 | 90.0 |
| W | 18.0 | 200 | 1 | 400 | 開口を包絡した面積から自動計算 | 1.0 | 1.00 | 1 |  タイプ1 | する | 90.0 | 90.0 | 150.0 | 90.0 |
| | | | | | | | | |  タイプ1 | する | 90.0 | 90.0 | 450.0 | 90.0 |
| | | | | | | | | |  タイプ1 | する | 90.0 | 200.0 | 300.0 | 0.0 |

## I-1.4.5　雑壁

本建物の場合は該当しない（該当するデータがありません）

## I-1.4.6　壁鉄筋番号

| 番号 | 縦　筋 | | | | 横　筋 | | | | 開口補強筋 | | | 内蔵鉄骨 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | D1 | D2 | 配筋種別 | ﾋﾟｯﾁ(cm) | D1 | D2 | 配筋種別 | ﾋﾟｯﾁ(cm) | 縦筋 | 横筋 | 斜筋 | ﾀｲﾌﾟ | A, t |
| 1 | D10 | | ﾀﾞﾌﾞﾙ | @20.0 | D10 | | ﾀﾞﾌﾞﾙ | @20.0 | 3-D13 | 4-D13 | 3-D13 | ----- | ----- |

## I-1.4.7　ブレース

本建物の場合は該当しない（該当するデータがありません）

## I-1.4.8　床スラブ・床構造

### a) 小ばり形状

鉄筋コンクリート

| 名称 | 断面寸法(cm) | |
|---|---|---|
| | 幅b | せいD |
| B1 | 30.0 | 50.0 |

### b) スラブ形状

t　：スラブ厚（S造の場合は、デッキプレートの山上のスラブ厚）

Td　：はりフランジ上端からデッキプレート山上端までの距離（S造はりの合成ばりとしての剛性の計算に用いる高さ）

| 名称 | t (cm) | Td (cm) | 積載荷重番号 | 仕上名称(材)／床仕上重量 (N/m2) | 荷重伝達タイプ | 積雪荷重 |
|---|---|---|---|---|---|---|
| okujou | 15.0 | 0.0 | 1 | 2190 | 両方向板 | 無 |
| kyositu | 15.0 | 0.0 | 1 | 600 | 両方向板 | 無 |
| rouka | 15.0 | 0.0 | 1 | 600 | 両方向板 | 無 |
| balcony | 15.0 | 0.0 | 1 | 600 | 両方向板 | 無 |
| kyositu1 | 15.0 | 0.0 | 1 | 600 | 両方向板 | 無 |

### c) 床構造

小ばり間隔 ： 構造心からの距離

| 名称 | 小ばり方向 | 小ばり割付け | スラブ形状名称／床構造名称 | 小ばり間隔 (cm) | 小ばり形状名称 |
|---|---|---|---|---|---|
| 101 | x方向 | 3 | kyositu1 | | B1 |
| 102 | x方向 | 3 | okujou | | B1 |
| 101-0 | x方向 | 直接 | kyositu1 | 250.0 | B1 |
| | | | kyositu1 | 250.0 | B1 |
| | | | kyositu1 | 250.0 | B1 |
| | | | okujou | | |
| 101-1 | x方向 | 直接 | kyositu1 | 250.0 | B1 |
| | | | kyositu1 | 250.0 | B1 |
| | | | okujou | 250.0 | B1 |
| | | | okujou | | |
| 101-2 | x方向 | 直接 | kyositu1 | 250.0 | B1 |
| | | | okujou | 250.0 | B1 |
| | | | okujou | 250.0 | B1 |
| | | | okujou | | |
| 101-3 | x方向 | 直接 | okujou | 250.0 | B1 |
| | | | okujou | 250.0 | B1 |
| | | | okujou | 250.0 | B1 |
| | | | okujou | | |
| 101-4 | x方向 | 直接 | kyositu1 | 250.0 | B1 |
| | | | okujou | 250.0 | B1 |
| | | | okujou | 250.0 | B1 |
| | | | kyositu1 | | |
| 101-5 | x方向 | 直接 | okujou | 250.0 | B1 |
| | | | okujou | 250.0 | B1 |
| | | | okujou | 250.0 | B1 |
| | | | kyositu1 | | |

## I-1.4.9　片持ばり

本建物の場合は該当しない（該当するデータがありません）

## I-1.4.10　片持スラブ

出長さの基点は構造心

床･床構造名称が表記されているデータのスラブ厚、柱からの距離、積載荷重番号、仕上(材)名称／床仕上重量、
荷重伝達タイプ、積雪荷重は｢1.4.8 床スラブ・床構造｣中の該当する床・床構造名称の入力を参照してください。

| 名称 | 床･床構造名称 | スラブ厚(cm) | | 出長さL(cm) | 柱からの距離(cm) | | 積載荷重番号 | 仕上(材)名称／床仕上重量 Wf (N/m2) | 先端の線荷重 W1 (N/m) | 先端の小ばり形状名称 | 荷重伝達タイプ | 積雪荷重 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 基端 t1 | 先端 t2 | | 左端柱 L1 | 右端柱 L2 | | | | | | |
| rouka | | 18.0 | 12.0 | 180.0 | 0.0 | 0.0 | 1 | 600 | 3200.0 | | 出方向 | 無 |
| balcony | | 15.0 | 12.0 | 150.0 | 0.0 | 0.0 | 1 | 600 | 3200.0 | | 出方向 | 無 |
| hisasi | | 15.0 | 15.0 | 150.0 | 0.0 | 0.0 | 1 | 400 | 0.0 | | 出方向 | 無 |

### I-1.4.11　出隅片持スラブ
本建物の場合は該当しない（該当するデータがありません）

### I-1.4.12　接合部
本建物の場合は該当しない（該当するデータがありません）

### I-1.4.13　杭、杭基礎
本建物の場合は該当しない（該当するデータがありません）

### I-1.4.14　直接基礎
本建物の場合は該当しない（該当するデータがありません）

## I-2　使用材料、材料の許容応力度

## I-2.1　材料種別

### I-2.1.1　材料種別図
本建物の場合は該当しない（該当するデータがありません）

### I-2.1.2　コンクリート

a) 層別

| 層名 | 構造種別 | ｺﾝｸﾘｰﾄ種別 | 設計基準強度 Fc(N/mm2) | 部材単位体積重量(kN/m3) | |
|---|---|---|---|---|---|
| | | | | 柱、はり | ｽﾗﾌﾞ、壁 |
| 6F-7F | RC | 普通 | 27.00 | 24.00 | 24.00 |
| 1F-5F | RC | 普通 | 36.00 | 24.00 | 24.00 |

### I-2.1.3　鉄筋

a) 層別

両方向はり

| 層名 | 太物1 | 最小1 | 太物2 | 最小2 | 細物 | ｽﾗﾌﾞ |
|---|---|---|---|---|---|---|
| 1F-7F | SD390 | D29 | SD345 | D19 | SD295 | SD295 |

両方向柱

| 層名1 | 層名2 | 太物1 | 最小1 | 太物2 | 最小2 | 細物 |
|---|---|---|---|---|---|---|
| 1F | 7F | SD390 | D29 | SD345 | D19 | SD295 |

### I-2.1.4　鉄骨
本建物の場合は該当しない（該当するデータがありません）

a) 層別
本建物の場合は該当しない（該当するデータがありません）

## I-2.4　降伏点強度倍率

部材別

| 部材種別 | はり | 柱 | 壁 | ブレース |
|---|---|---|---|---|
| 主筋（壁筋） | 1.10 | 1.10 | 1.10 | ― |
| せん断補強筋 | 1.00 | 1.00 | ― | ― |
| スラブ筋 | 1.10 | ― | ― | ― |

| | | | | |
|---|---|---|---|---|
| 開口補強筋 | ― | ― | 1.10 | ― |
| フランジ鉄骨 | 1.10 | 1.10 | ― | ― |
| ウェブ鉄骨 | 1.10 | 1.10 | ― | ― |
| 主　材 | ― | ― | ― | 1.10 |
| アンカーボルト | ― | 1.10 | ― | ― |

※SD490材は1.0となります。

# I-3　荷重・外力

## I-3.1　荷重計算条件

### I-3.1.1　最小スラブ厚　（自動計算）

| 層名 | スラブ厚（cm） |
|---|---|
| 7F | 15.00 |
| 6F | 15.00 |
| 5F | 15.00 |
| 4F | 15.00 |
| 3F | 15.00 |
| 2F | 15.00 |
| 1F | 15.00 |

### I-3.1.2　スラブ荷重の拾い方

| | |
|---|---|
| 外周部のスラブの拾い | ＲＣ、ＳＲＣ造ははり面まで、Ｓ造は構造心まで拾います |
| パラペット重量 | 3200.00 (N/m) |

### I-3.1.3　基礎荷重

a) 基礎形式・基礎重量計算条件

基礎形式　基礎配置による（布基礎も考慮）　L1＝0.0　L2＝0.0　L3＝0.0　L4＝0.0　(cm)

| | |
|---|---|
| 基礎重量の比率 | 0.00（浮上り計算時に考慮される基礎重量の長期基礎計算用軸力に対する比率） |
| 最下層重量の拾い | 行う（最下層はり荷重項を節点重量に加算します） |

基礎重量の上部構造への考慮　基礎重量の計算を行わない（基礎位置の浮き上がり抵抗重量や節点重量として考慮しない）

| | |
|---|---|
| 基礎下端レベル(GL-) (mm) | 2000 |
| 基礎下端から土上端までの距離 (mm) | |
| 杭基礎、独立フーチング基礎、布基礎、べた基礎 | 0 |
| 片持べた基礎、出隅片持べた基礎 | 0 |

| | |
|---|---|
| 基礎重量計算方法 | 自動計算<br>（基礎せい、基礎下端レベル、基礎下端から土上端までの距離から<br>基礎自重と土被り重量を各々の単位体積重量に基づき計算し、合算したものを<br>基礎重量とします） |
| 基礎柱・基礎ばり重複分の控除 | 控除しない |
| 基礎の単位体積重量 (kN/m3) | 24.00 |
| 土の単位体積重量 (kN/m3) | 20.00 |

## I-3.2　積載荷重　(N/m2)

| 番号 | ｽﾗﾌﾞ用 | 小ばり用 | ﾗｰﾒﾝ用 | 地震用 | 用　途 |
|---|---|---|---|---|---|
| 1 | 1800 | 1800 | 1300 | 600 | 居住室、病院、寝室 |
| 2 | 2900 | 2900 | 1800 | 800 | 事務所 |
| 3 | 2300 | 2300 | 2100 | 1100 | 教室 |
| 4 | 2900 | 2900 | 2400 | 1300 | 百貨店・店舗の売り場 |
| 5 | 2900 | 2900 | 2600 | 1600 | 集会室（固定席） |
| 6 | 3500 | 3500 | 3200 | 2100 | 集会室（その他） |
| 7 | 5400 | 5400 | 3900 | 2000 | 車庫、自動車道路 |

## I-3.3　仕上

### I-3.3.1　仕上材名称
本建物の場合は該当しない（該当するデータがありません）

### I-3.3.2　仕上名称
本建物の場合は該当しない（該当するデータがありません）

## I-3.4　重量

### I-3.4.1　はり、柱仕上重量　(N/m2)

| 層名 | はり | 柱 |
|---|---|---|
| 7F | 200 | --- |
| 6F | 200 | 200 |
| 5F | 200 | 200 |
| 4F | 200 | 200 |
| 3F | 200 | 200 |
| 2F | 200 | 200 |
| 1F | 200 | 200 |

### I-3.4.2　はり、柱鉄骨材重量
本建物の場合は該当しない（該当するデータがありません）

### I-3.4.3　建物重量の直接入力
本建物の場合は該当しない（該当するデータがありません）

## I-3.5　地震力

a) 地震時層せん断力算定の諸数値　　(*：直接入力)

| | | | | |
|---|---|---|---|---|
| 地盤種別 | 第2種地盤 | | | |
| 地域係数 | Z = 1.000 | | | |
| 用途係数 | U = 1.000 | | | |
| 塔屋の震度 | K = 1.000 | | | |
| | X方向 | | Y方向 | |
| 標準せん断力係数 | Co = 0.200 | | Co = 0.200 | |
| １次固有周期(秒) | T = 0.347 | (h(0.02+0.01α) による) | T = 0.347 | (h(0.02+0.01α) による) |
| 振動特性係数 | Rt = 1.000 | | Rt = 1.000 | |
| 自動計算時の最小せん断力係数 | Ci = 0.200 | | Ci = 0.200 | |

## I-3.6　風圧力

・風圧力の扱い方

| | |
|---|---|
| X方向 | 風圧力を考慮しない |
| Y方向 | 風圧力を考慮しない |

## I-3.7　積雪荷重

| | |
|---|---|
| 積雪荷重の扱い方 | 考慮しない |

# I-6　共通計算条件

## I-6.1　使用基準

| | |
|---|---|
| ＲＣ造柱はり接合部の計算 | 2007年版建築物の構造関係技術基準解説書（日本建築ｾﾝﾀｰ） |
| ＲＣ造断面計算の使用規準（付着・定着・接合部以外） | 鉄筋ｺﾝｸﾘｰﾄ構造計算規準・同解説 1999年改（日本建築学会） |
| ＲＣ造断面計算の使用規準（付着・定着） | 鉄筋ｺﾝｸﾘｰﾄ構造計算規準・同解説 1991年改（日本建築学会） |
| 冷間成形角形鋼管設計・施工ﾏﾆｭｱﾙ | 適用する |
| ｺﾝｸﾘｰﾄ充填鋼管柱の計算基準 | 平１４国土交通省告示第464号 |
| 保有耐力接合計算基準 | 技術基準解説書（SCSS-H97） |

## I-6.2　計算ルート指定

| | | | |
|---|---|---|---|
| 計算ルート判別方法 | ルート入力 | | |
| 計算ルート指定 | | X方向 | Y方向 |

| | | | |
|---|---|---|---|
| 計算ルート指定 | RC・SRC造 | ルート3 | ルート3 |
| | S造 | ルート3 | ルート3 |

## I-6.3　柱はり接合部計算条件

| | |
|---|---|
| ＲＣ/ＳＲＣ造柱はり接合部の計算 | 自動計算<br>（ﾙｰﾄ2の場合は許容応力度等計算で、ﾙｰﾄ3の場合は保有水平耐力計算で計算） |
| ＲＣ/ＳＲＣ造柱はり接合部の計算<br>を行う最大壁長さ | 0.0（cm） |
| ＲＣ造外柱のはり鉄筋の<br>水平定着長さの柱せいに対する比 | 0.75 |
| 柱はり接合部検討時<br>鉄筋引張力(T)の求め方 | Ｍｙから求める |
| ＲＣ/ＳＲＣ造基礎ばりの柱はり接合部の計算 | 計算する |

## I-7　許容応力度計算

## I-7.1　応力解析・モデル化

### I-7.1.1　応力計算条件

| | |
|---|---|
| 応力計算法 | 立体解析 |
| 鉛直荷重時柱軸方向変位 | 拘束する（柱軸方向剛性の倍率：100.0 倍） |
| 浮上りの考慮 | 考慮しない |
| 基礎荷重の取り扱い | 特殊荷重として、建物全体で計算 |
| 引張ブレースのモデル化 | 引張ブレースとして圧縮力は負担しないとして計算 |
| 引張ブレース収束計算の打ち切り回数 | 20 |

## I-7.2　剛性率・偏心率

### I-7.2.1　剛性率、偏心率計算条件

| | |
|---|---|
| 雑壁ｎ値計算の基準とみなす柱の剛性 | 両方向共φＭで入力（φＭ＝1.500） |
| 面内雑壁のｎ値 | 1.00 |

| | 重心計算 | 剛心計算 |
|---|---|---|
| 地震時に剛床を解除した節点に<br>接続する鉛直部材の考慮 | 考慮しない | 考慮しない |
| 計算法 | 柱軸力の重心 | フレームの剛性から計算 |

| | |
|---|---|
| 剛心計算時の基礎荷重による応力の考慮 | 考慮する |
| 剛性率計算時の層間変形角の求め方 | 主剛床の剛心位置で算定 |

## I-7.3　断面計算

### I-7.3.1　断面計算条件

断面計算共通条件

| | | |
|---|---|---|
| 断面計算の種別 | | 検定計算<br>（ＲＣ造　：主筋,あばら筋,帯筋 共に検定）<br>（ＳＲＣ造：鉄骨入力,主筋,あばら筋,帯筋 共に検定） |
| 断面計算の指定 | | １部材ごと計算 |
| 曲げモーメントの検定比 | | 1.00 |
| せん断力の検定比 | | 1.00 |
| 柱２軸計算 | | 長期短期共に２軸 |
| SRC/S溶接部許容応力度の低減 | はり端部 | 母材のまま |
| | はり継手 | 母材のまま |
| | 柱 | 母材のまま |
| 基礎ばりの使用上の支障が起きるたわみの確認 | | 行う |

ＲＣ・ＳＲＣ造断面計算条件

| | | |
|---|---|---|
| 長期荷重時モーメント算定位置 | Ｘ方向 | 軸心 |
| | Ｙ方向 | 軸心 |
| 短期荷重時<br>モーメント算定位置 | Ｘ方向 | フェースと剛域端のうち軸心からの距離が大きい方 |
| | Ｙ方向 | フェースと剛域端のうち軸心からの距離が大きい方 |
| フェースからの入り長さ | | 0.0（cm） |
| 柱のＭｙ計算用<br>地震時軸力の割増率 | Ｘ方向 | 1.00 |
| | Ｙ方向 | 1.00 |
| 地震時柱応力の割増に用いる柱<br>地震時水平力の負担率 | Ｘ方向 | 壁負担率５０％超える場合は、0.25 そうでない場合は割増率の計算を行わない |
| | Ｙ方向 | 壁負担率５０％超える場合は、0.25 そうでない場合は割増率の計算を行わない |
| 許容せん断耐力式のM/Q･dのとり方 | | 告示（Ｍ、Ｑの最大値） |

| | | |
|---|---|---|
| ルート２－３の時のせん断強度 | はり | 終局強度式 (0.068) |
| | 柱 | 終局強度式 (0.068) bQsu+0.1σo･b･j |
| 高強度せん断補強筋使用時の短期許容せん断力式 | | 安全性確保のための短期許容せん断力式 |
| ＳＲＣ造柱のＲＣとＳの曲げ耐力の累加法 | | 単純累加 |
| ＳＲＣ造柱のベースプレートの扱い | | 耐力を考慮しない |
| ＳＲＣ造耐震壁の計算方法 | | フレームによる拘束効果を考慮しない |
| 耐力壁の開口補強筋計算方法 | | 自動計算<br>(「開口周比の計算方法」の指定により、<br>最大開口、包絡開口のいずれかに対して計算します) |
| Ｓ造断面計算条件 | | |
| 短期荷重時モーメント算定位置 | Ｘ方向 | 軸心 |
| | Ｙ方向 | 軸心 |
| フェースからの入り長さ | | 0.0 (cm) |
| 短期曲げ許容応力度(fbs)の計算方法 | | 短期応力より求める |
| はりの断面計算に軸力の考慮 | | 考慮しない |
| 柱せん断力の検定計算 | | 軸力のみ考慮 |

# I-8　保有水平耐力計算

## I-8.1　計算条件

### I-8.1.1　基本条件

| | | |
|---|---|---|
| 計算加力方向 | Ｘ方向正加力 | 計算する |
| | Ｘ方向負加力 | 計算する |
| | Ｙ方向正加力 | 計算する |
| | Ｙ方向負加力 | 計算する |
| 保有水平耐力の検定比 | | 1.00 |
| 算定対象最上階 | | 6F |
| 算定対象最下階 | | 1F |
| 計算種別 | | 保有水平耐力計算 |
| 基礎重量の比率 | | 0.00 |
| 浮上り･圧縮耐力(鉛直バネ)の考慮 | | 保有耐力時、Ｄs算定時共考慮しない<br>（終局時まで支点は解除しない） |
| 剛性率、偏心率 | | 階毎に雑壁考慮した値と、雑壁考慮しない値の不利な方を用いる |
| SRC造Ds判定にはりの種別の考慮 | | 考慮しない |
| 崩壊形の確認<br>（2007年版技術基準解説書<br>付録1-7「4.8崩壊形」による） | | Σ Mpc/Σ Mpb≧1.4で全体崩壊形の確認を行う |

### I-8.1.2　計算条件

| 加力方向 | | Ｘ方向正加力 | Ｘ方向負加力 |
|---|---|---|---|
| 増分解析打切り条件 | | 保有耐力時判定条件に達したら打ち切る | 保有耐力時判定条件に達したら打ち切る |
| 保有耐力時判定条件 | | 層間変形角<br>脆性破壊の発生のいずれか | 層間変形角<br>脆性破壊の発生のいずれか |
| 保有水平耐力算定用<br>限界層間変形角 | RC、SRC造 | 1/ 100 | 1/ 100 |
| | S造 | 1/ 100 | 1/ 100 |
| Ds算定用<br>限界層間変形角 | RC、SRC造 | 1/ 50 | 1/ 50 |
| | S造 | 1/ 50 | 1/ 50 |
| 終局時Co値 | | 保有水平耐力時:0.383、Ｄｓ算定時:0.388 | 保有水平耐力時:0.383、Ｄｓ算定時:0.388 |
| 脆性部材を含むQuの算定方法 | | Dﾗﾝｸ部材にA～Cﾗﾝｸ部材を<br>1.00倍して加える | Dﾗﾝｸ部材にA～Cﾗﾝｸ部材を<br>1.00倍して加える |

| 加力方向 | | Ｙ方向正加力 | Ｙ方向負加力 |
|---|---|---|---|
| 増分解析打切り条件 | | 保有耐力時判定条件に達したら打ち切る | 保有耐力時判定条件に達したら打ち切る |
| 保有耐力時判定条件 | | 層間変形角<br>脆性破壊の発生のいずれか | 層間変形角<br>脆性破壊の発生のいずれか |
| 保有水平耐力算定用<br>限界層間変形角 | RC、SRC造 | 1/ 200 | 1/ 200 |
| | S造 | 1/ 100 | 1/ 100 |
| Ds算定用<br>限界層間変形角 | RC、SRC造 | 1/ 50 | 1/ 50 |
| | S造 | 1/ 50 | 1/ 50 |
| 終局時Co値 | | 保有水平耐力時:0.466、Ｄｓ算定時:0.470 | 保有水平耐力時:0.813、Ｄｓ算定時:0.819 |
| 脆性部材を含むQuの算定方法 | | Dﾗﾝｸ部材にA～Cﾗﾝｸ部材を<br>1.00倍して加える | Dﾗﾝｸ部材にA～Cﾗﾝｸ部材を<br>1.00倍して加える |

## I-8.1.3　解析条件等

| | | |
|---|---|---|
| 解析モデル | | 立体ＭＳモデル |
| 立体モデルのはり・柱塑性化モデル | | 危険断面位置と剛域を別とする（剛域は許容応力度等計算で用いた長さ） |
| ひび割れによる剛性低下の考慮 | | 考慮する |
| 曲げ耐力の各ステップでの計算 | | ---- |
| せん断耐力の各ステップでの計算 | | しない |
| せん断耐力の求め方 | | 入力したせん断補強筋でせん断耐力を計算し解析を行う |
| 危険断面位置の取り方 | RC,SRC造 | フェースから柱・はりせいの0.00倍引いた位置 |
| | S造 | フェースから柱・はりせいの0.00倍引いた位置 |
| 壁付帯ばりの剛度増大率 | | 「4.1 モデル化条件」の指定による |
| ＳＲＣ、Ｓ造鉄骨柱脚モデル化 | | ベースプレート下面でモデル化 |
| せん断終局耐力式のM/Q･dのとり方 | | 告示（Ｍ、Ｑの最大値） |
| はり長期応力の考慮 | | 考慮する |
| 柱、壁、ブレース長期応力(曲げ、せん断)の考慮 | | 考慮する |
| はり、柱ヒンジ確定のための割増率 αm | | 1.00 |
| ｈo/ＤのＤのとり方 | | 柱せい |
| 耐力壁頭部の曲げに対する塑性化 | | 塑性化する |
| ヒンジ判定の条件（%） | | 鋼材の軸バネが95%、またはコンクリート軸バネが100%<br>（立体モデルのみ有効） |

| せん断力の割増率 | | | ＲＣ | ＳＲＣ |
|---|---|---|---|---|
| 柱 | 両端ヒンジ | α | 1.10 | 1.00 |
| | その他 | αe | 1.25 | 1.00 |
| はり | 両端ヒンジ | α | 1.10 | 1.00 |
| | その他 | αe | 1.20 | 1.00 |
| 壁 | その他 | α、αe | 1.25 | 1.00 |

## I-8.1.5　増分解析の制御条件

| | | |
|---|---|---|
| 水平力の載荷の制御条件 | | 自動分割制御 |
| 反復計算の打切り回数 | | 5 |
| 最大不釣合い力率 | | 0.01 % |
| 最大不釣合い力 | | 0.00 (kN) |
| 最大不釣合いモーメント | | 0.00 (kN･cm) |
| せん断耐力精算 | 繰り返し回数 | --- |
| | 打ち切り誤差 | --- |

## I-8.1.8　部材の耐力算定式

参考文献

【１】：日本建築センター　2007年版 建築物の構造関係技術基準解説書
【２】：日本建築学会　鉄骨鉄筋コンクリート造構造計算規準
【３】：日本建築学会　鋼構造塑性設計指針
【４】：日本建築学会　建築耐震設計における保有耐力と変形性能
【５】：日本建築センター　冷間成形角形鋼管設計・施工マニュアル
【６】：日本建築学会　鋼構造座屈設計指針 1996年
【12】：住友金属工業株式会社・住友電気工業株式会社
　　鉄筋コンクリート造梁､柱に用いる高強度せん断補強筋
　　ｽﾄﾛﾝｸﾞﾌｰﾌﾟ（ｽﾐﾌｰﾌﾟ）の設計施工指針・同解説

ＲＣ造部材

| | | |
|---|---|---|
| はり | 曲げ耐力式 | 文献【１】付1.3-5式を適用 |
| | せん断耐力式 | 文献【１】付1.3-7式を適用 |
| 腰壁・たれ壁付はり | 曲げ耐力式 | 文献【１】付1.3-40式を適用 |
| | せん断耐力式 | 文献【１】付1.3-44式を適用 |
| 柱 | 曲げ耐力式 | 柱軸ばねのＭ－Ｎ曲線による |
| | せん断耐力式 | 文献【１】付1.3-16式を適用 係数 0.068 を用いる |
| | せん断ひびわれ耐力式 | 文献【１】付1.3-8式を適用 |
| そで壁付柱 | 曲げ耐力 | 柱軸ばねのＭ－Ｎ曲線による |
| | せん断耐力式 | 文献【１】付1.3-44式を適用 |
| 耐力壁 | 曲げ耐力式 | 壁軸ばねのＭ－Ｎ曲線による |
| | せん断耐力式 | 文献【１】付1.3-38式を適用 |
| | せん断ひびわれ耐力式 | 文献【１】付1.3-28式を適用 |
| そで壁付柱 | せん断耐力 | 柱頭、柱脚の小さい方 |
| 付着割裂検定式 | | 文献【１】付1.3-20式を適用 |
| 高強度せん断補強筋 | KSS785 | 文献【12】min{ (3.5)式 , (3.6)式 }を適用 |

ＳＲＣ造部材

| | | |
|---|---|---|
| はり | 曲げ耐力式 | 文献【２】(112)式を適用 |

| | | |
|---|---|---|
| はり | せん断耐力式 | 文献【１】付1.4-37～40式を適用 |
| 腰壁・たれ壁付はり | 曲げ耐力式 | 文献【４】(2.2)式を適用 |
| | せん断耐力式 | 文献【４】(2.9)式を適用 |
| 柱 | 曲げ耐力式 | 柱軸ばねのＭ－Ｎ曲線による |
| | せん断耐力式 | 文献【１】付1.4-37～40式を適用 |
| そで壁付柱 | 曲げ耐力式 | 柱軸ばねのＭ－Ｎ曲線による |
| | せん断耐力式 | 文献【４】(2.9)式を適用 |
| 耐力壁 | 曲げ耐力式 | 柱軸ばねのＭ－Ｎ曲線による |
| | せん断耐力式 | 文献【１】付1.4-43～47式を適用 |
| 壁付はり・柱 | 曲げおよびせん断耐力式 | 分離型 |
| そで壁付柱 | せん断耐力 | 柱頭、柱脚の小さい方 |

Ｓ造部材

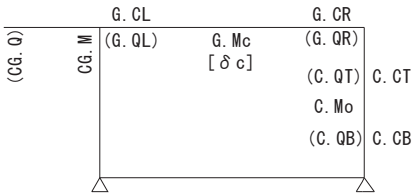
| | | |
|---|---|---|
| はり | 曲げ耐力式 | 文献【３】(5.9-a)～(5.11-b)式を適用 |
| | せん断耐力式 | Ａs･sσy / √3 |
| 柱 | 曲げ耐力 | 柱軸ばねのＭ－Ｎ曲線による |
| | せん断耐力式 | Ａs･sσy / √3 |
| 露出柱脚 | 曲げ耐力 | 柱軸ばねのＭ－Ｎ曲線による |
| | せん断耐力式 | 文献【１】付1.2-28～34式を適用 |
| Ｓブレース | 引張耐力式 | Ａ･sσy |
| | 圧縮耐力式 | 文献【６】(2.6.1)～(2.6.3)式を適用 |
| | 圧縮耐力の取り方 | 座屈耐力 |
| 幅厚比が不足する部材 | 曲げ耐力の取り方 | My |

# §２．許容応力度等計算結果

## A-1　準備計算結果

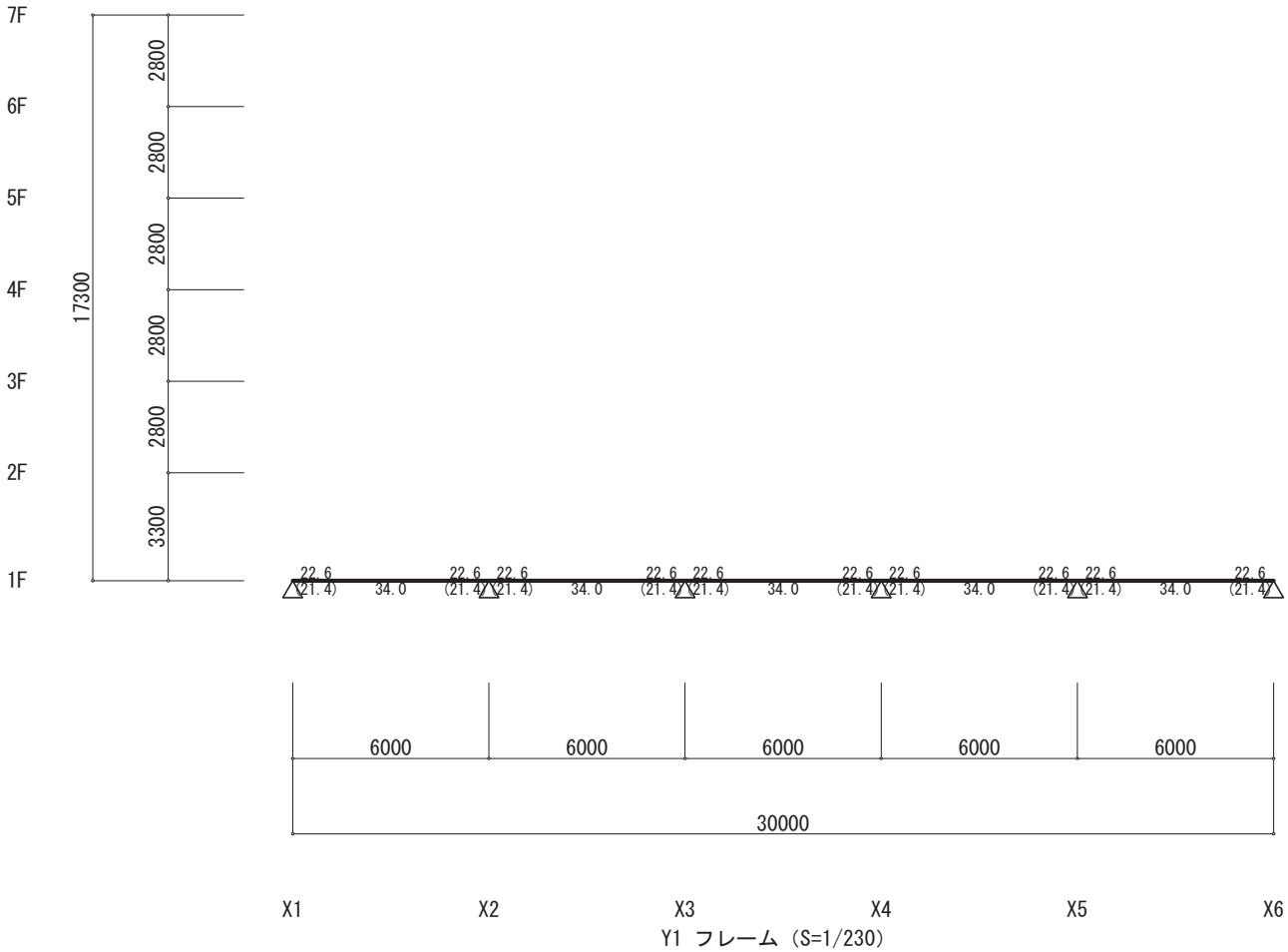
## A-1.1　部材のＣ、Ｍｏ、Ｑ

### A-1.1.1　部材のＣ、Ｍｏ、Ｑ図



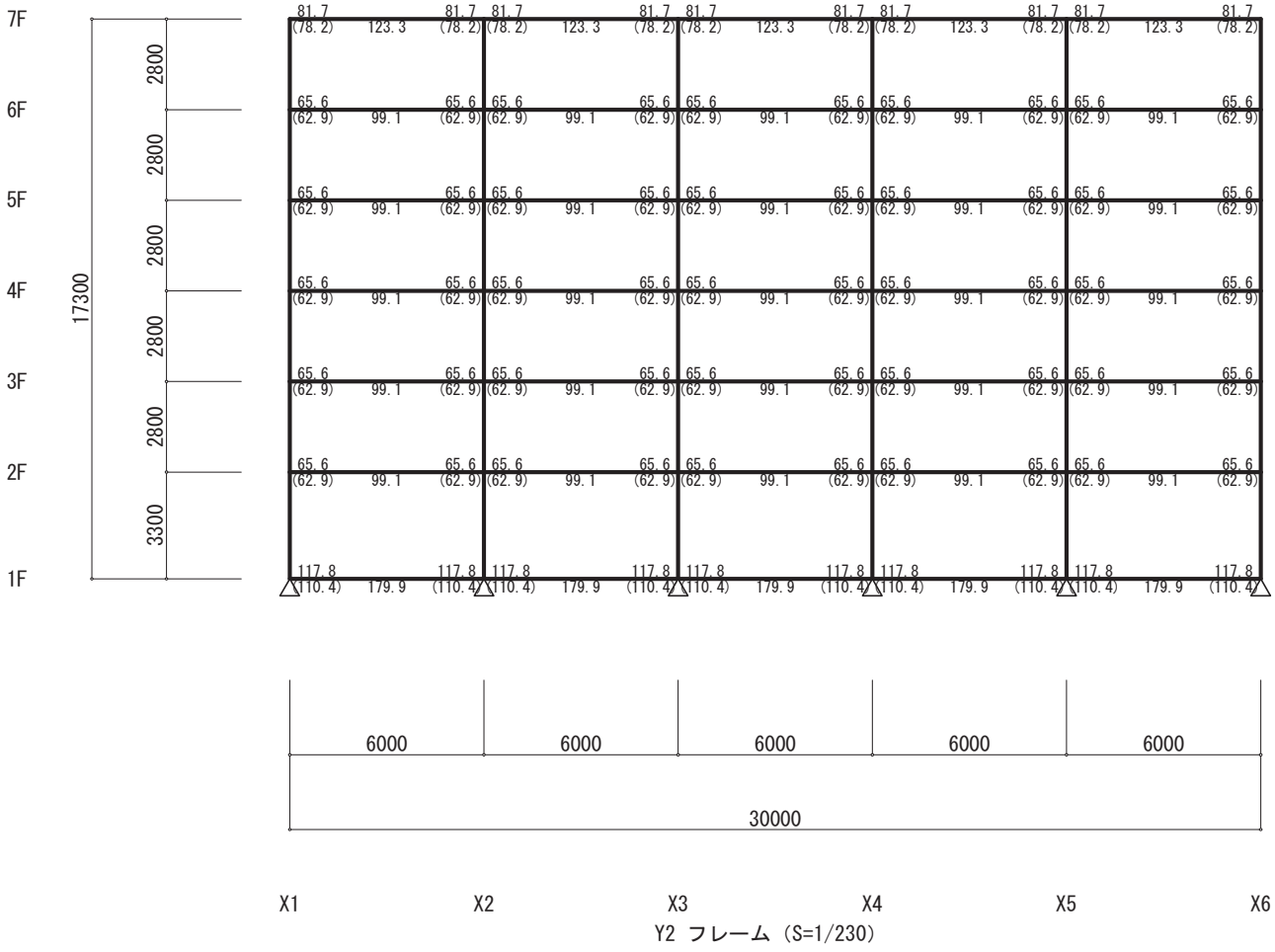

| | | |
|---|---|---|
| G.CL | ：はり左端固定端モーメント | (kN･m) |
| G.CR | ：はり右端固定端モーメント | (kN･m) |
| G.Mc | ：単純梁としたときの中央モーメント | (kN･m) |
| G.QL | ：はり左端せん断力 | (kN) |
| G.QR | ：はり右端せん断力 | (kN) |
| δc | ：鉄骨梁の中央たわみ | (cm) |
| CG.M | ：片持ばりモーメント | (kN･m) |
| CG.Q | ：片持ばりせん断力 | (kN) |
| C.CB | ：柱脚固定端モーメント | (kN･m) |
| C.CT | ：柱頭固定端モーメント | (kN･m) |
| C.Mo | ：単純梁としてときの中央モーメント | (kN･m) |
| C.QB | ：柱脚せん断力 | (kN) |
| C.QT | ：柱頭せん断力 | (kN) |

固定荷重＋積載荷重



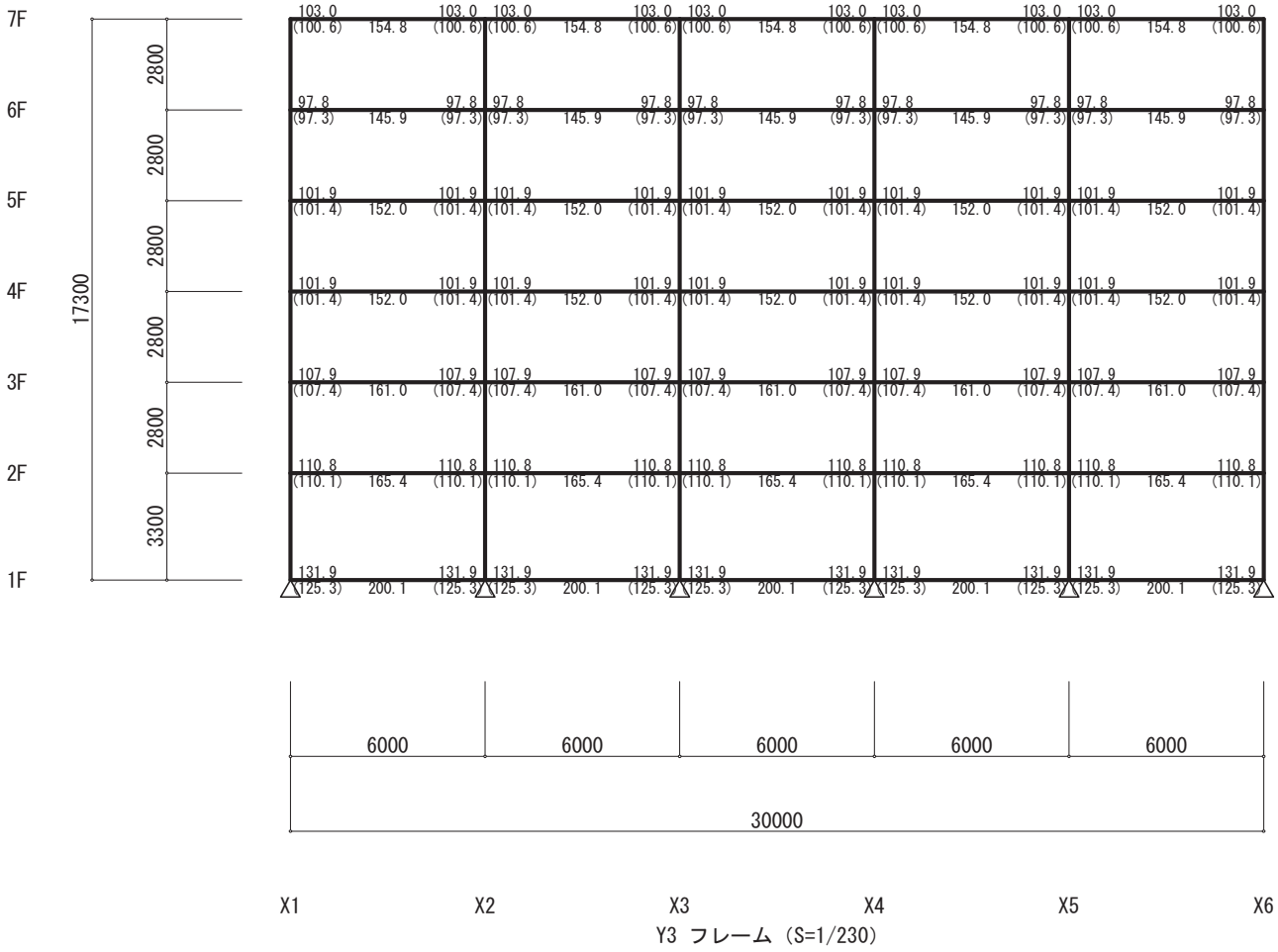

Y1 フレーム (S=1/230)

固定荷重＋積載荷重



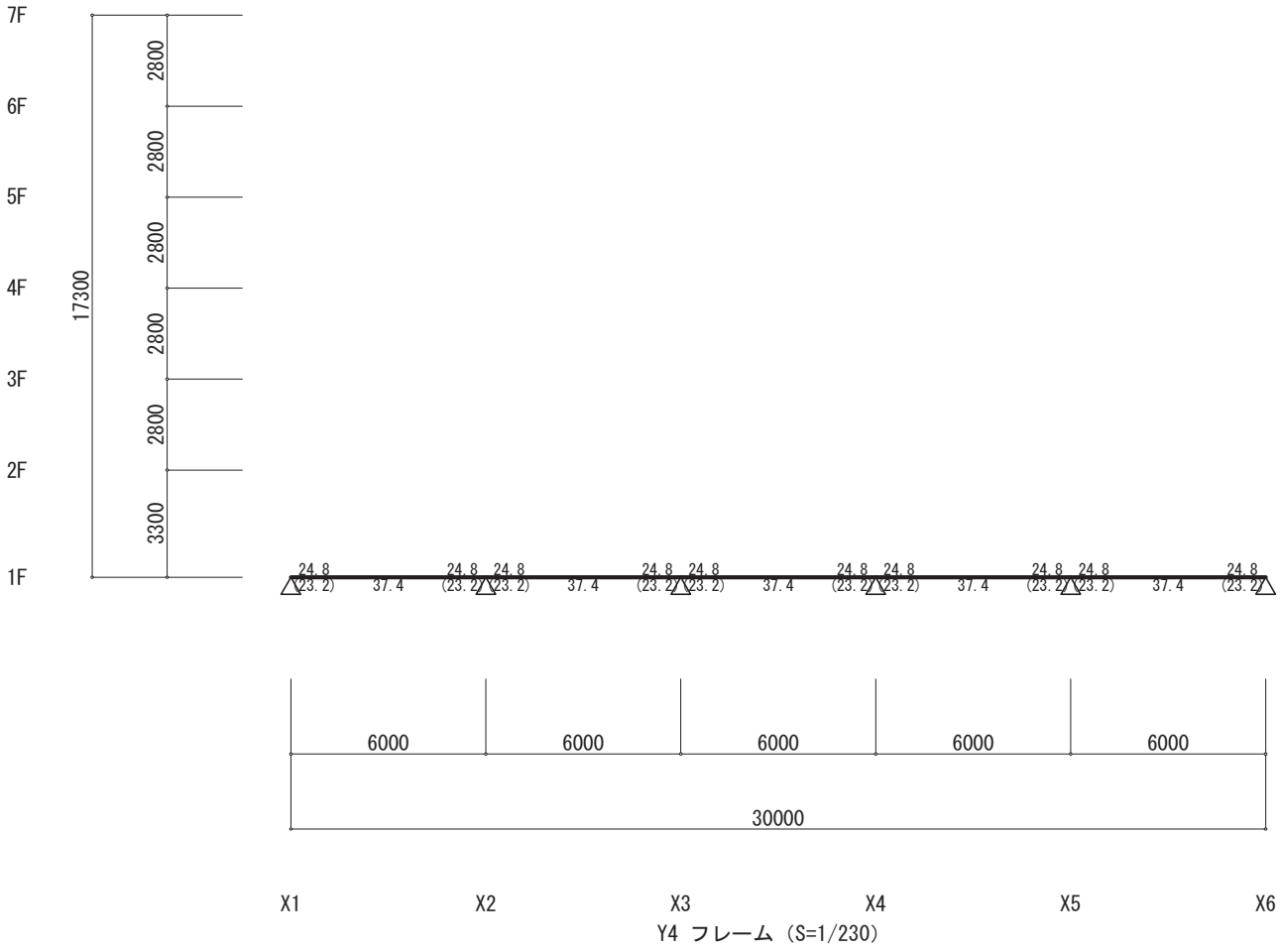

Y2 フレーム（S=1/230）

固定荷重＋積載荷重



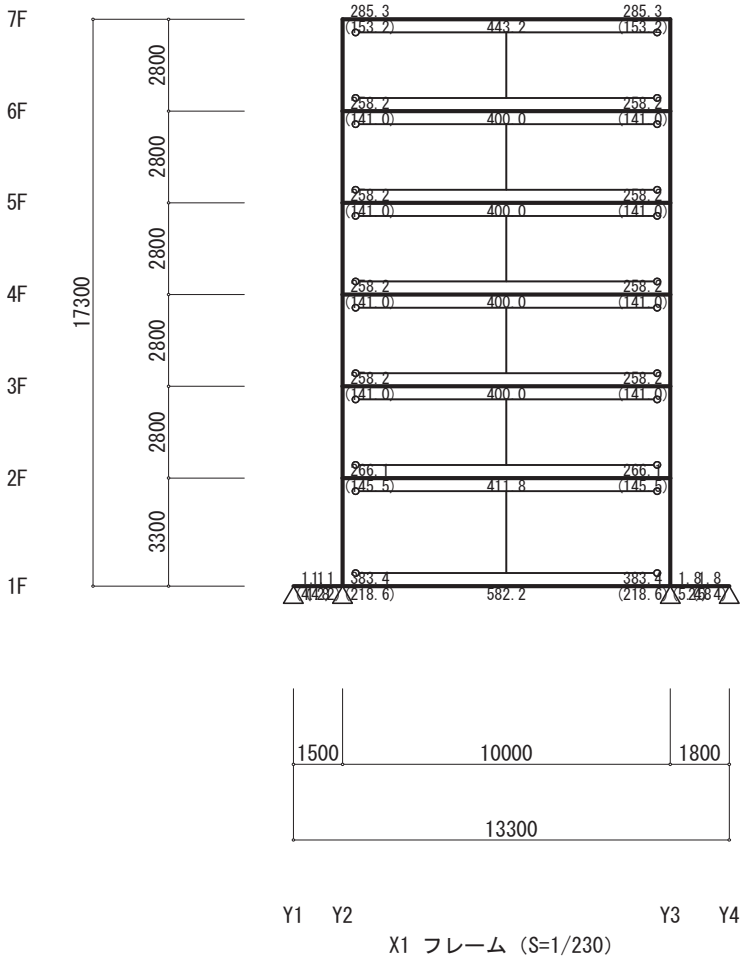

Y3 フレーム（S=1/230）

固定荷重＋積載荷重



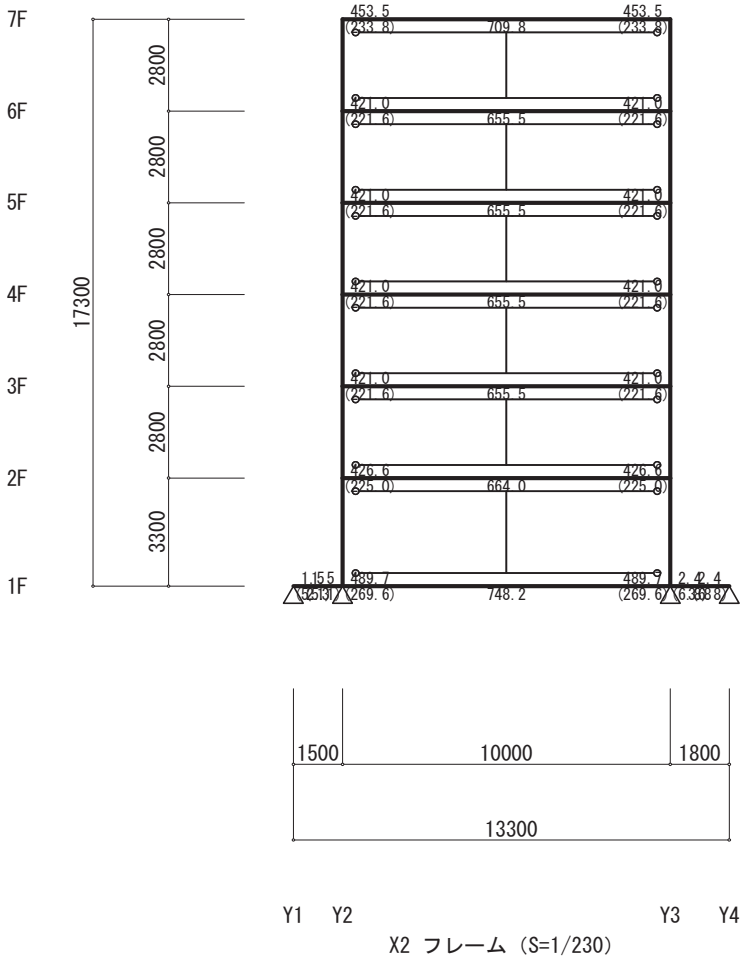

Y4 フレーム（S=1/230）

固定荷重＋積載荷重



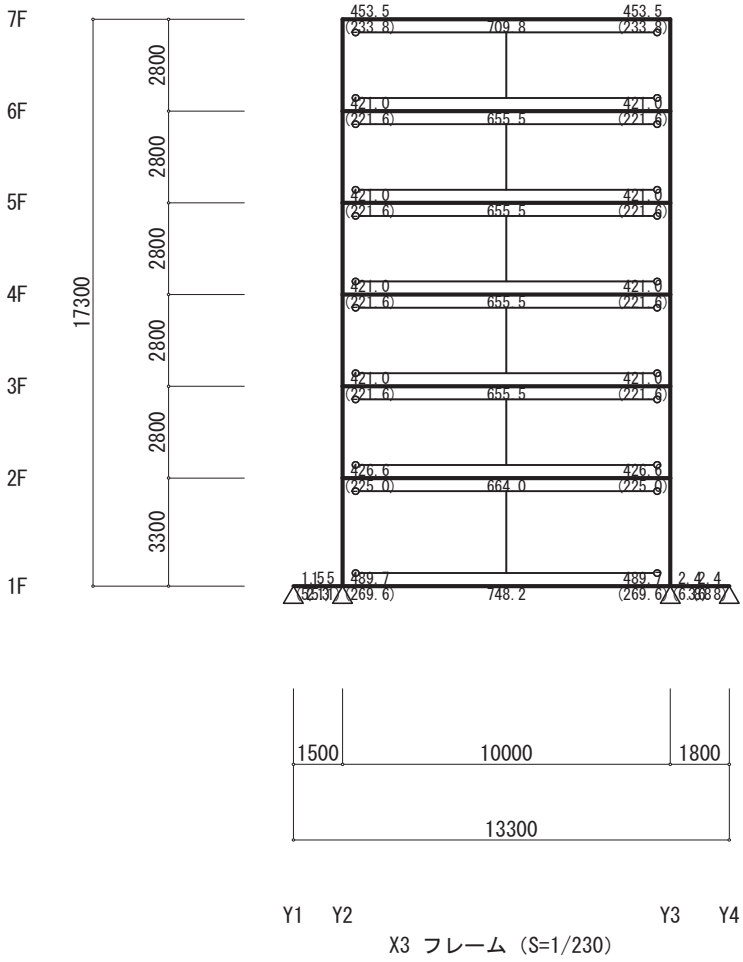

X1 フレーム (S=1/230)

固定荷重＋積載荷重



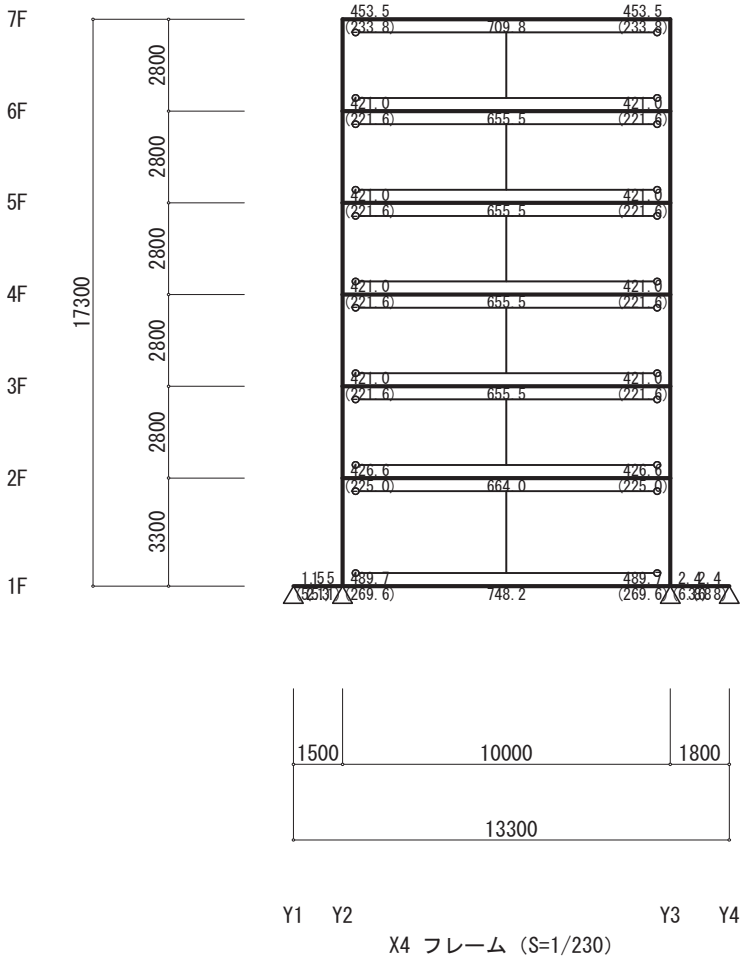

X2 フレーム (S=1/230)

固定荷重＋積載荷重



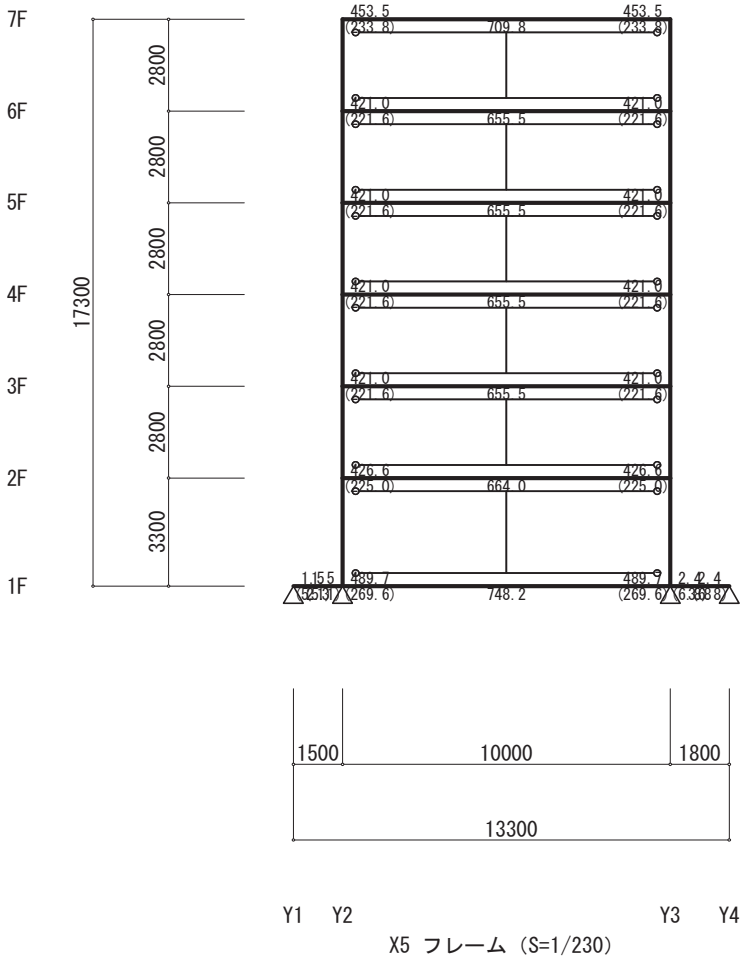

X3 フレーム (S=1/230)

固定荷重＋積載荷重



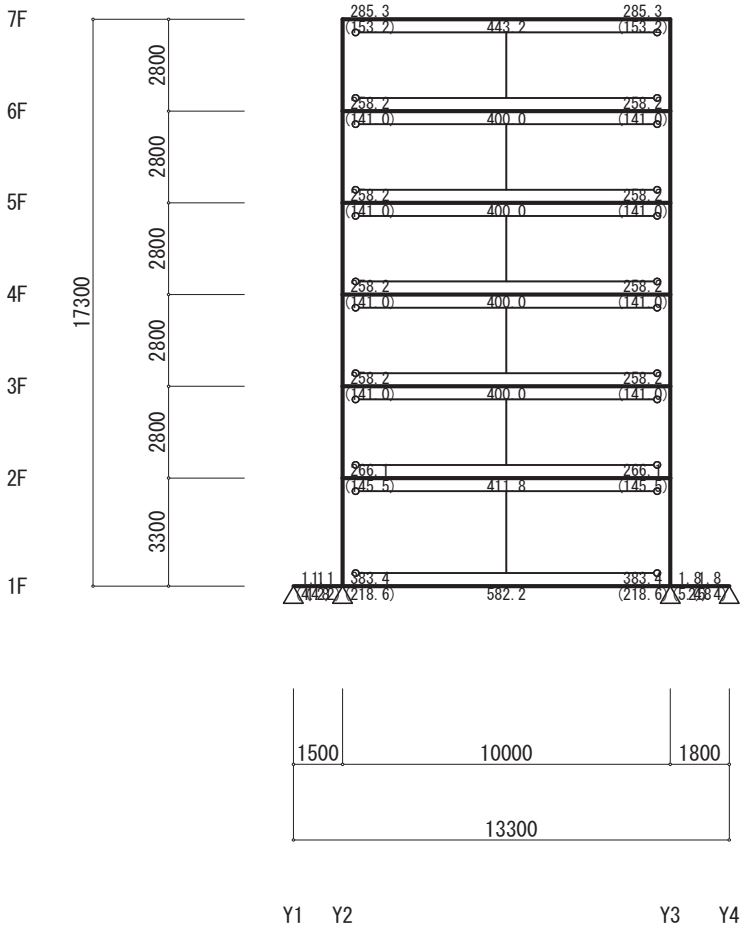

X4 フレーム (S=1/230)

固定荷重＋積載荷重




X5 フレーム (S=1/230)

固定荷重＋積載荷重




X6 フレーム (S=1/230)

## A-1.1.2　はりのＣ、Ｍｏ、Ｑ表

### はりのＣ、Ｍｏ、Ｑ（固定荷重＋積載荷重）

Y1 ﾌﾚｰﾑ

| 層名 | 軸名1 | 軸名2 | 固定端ﾓｰﾒﾝﾄ(kN･m) | | 単純梁としたときの中央ﾓｰﾒﾝﾄ Mo (kN･m) | せん断力(kN) | | 軸力(kN) | | 鉄骨梁の単純梁としたときの中央たわみ δo(cm) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | CL | CR | | QL | QR | NL | NR | |
| 1F | X1 | X2 | 22.6 | 22.6 | 34.0 | 21.4 | 21.4 | 0.0 | 0.0 | |
| | X2 | X3 | 22.6 | 22.6 | 34.0 | 21.4 | 21.4 | 0.0 | 0.0 | |
| | X3 | X4 | 22.6 | 22.6 | 34.0 | 21.4 | 21.4 | 0.0 | 0.0 | |
| | X4 | X5 | 22.6 | 22.6 | 34.0 | 21.4 | 21.4 | 0.0 | 0.0 | |
| | X5 | X6 | 22.6 | 22.6 | 34.0 | 21.4 | 21.4 | 0.0 | 0.0 | |

Y2 ﾌﾚｰﾑ

| 層名 | 軸名1 | 軸名2 | 固定端ﾓｰﾒﾝﾄ(kN･m) | | 単純梁としたときの中央ﾓｰﾒﾝﾄ Mo (kN･m) | せん断力(kN) | | 軸力(kN) | | 鉄骨梁の単純梁としたときの中央たわみ δo(cm) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | CL | CR | | QL | QR | NL | NR | |
| 7F | X1 | X2 | 81.7 | 81.7 | 123.3 | 78.2 | 78.2 | 0.0 | 0.0 | |
| | X2 | X3 | 81.7 | 81.7 | 123.3 | 78.2 | 78.2 | 0.0 | 0.0 | |
| | X3 | X4 | 81.7 | 81.7 | 123.3 | 78.2 | 78.2 | 0.0 | 0.0 | |
| | X4 | X5 | 81.7 | 81.7 | 123.3 | 78.2 | 78.2 | 0.0 | 0.0 | |
| | X5 | X6 | 81.7 | 81.7 | 123.3 | 78.2 | 78.2 | 0.0 | 0.0 | |
| 6F | X1 | X2 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| | X2 | X3 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| | X3 | X4 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| | X4 | X5 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| | X5 | X6 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| 5F | X1 | X2 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| | X2 | X3 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| | X3 | X4 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |

Y2 フレーム

| 層名 | 軸名1 | 軸名2 | 固定端モーメント(kN・m) | | 単純梁としたときの中央モーメント Mo (kN・m) | せん断力(kN) | | 軸力(kN) | | 鉄骨梁の単純梁としたときの中央たわみ δo(cm) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | CL | CR | | QL | QR | NL | NR | |
| 5F | X4 | X5 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| | X5 | X6 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| 4F | X1 | X2 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| | X2 | X3 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| | X3 | X4 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| | X4 | X5 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| | X5 | X6 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| 3F | X1 | X2 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| | X2 | X3 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| | X3 | X4 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| | X4 | X5 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| | X5 | X6 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| 2F | X1 | X2 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| | X2 | X3 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| | X3 | X4 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| | X4 | X5 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| | X5 | X6 | 65.6 | 65.6 | 99.1 | 62.9 | 62.9 | 0.0 | 0.0 | |
| 1F | X1 | X2 | 117.8 | 117.8 | 179.9 | 110.4 | 110.4 | 0.0 | 0.0 | |
| | X2 | X3 | 117.8 | 117.8 | 179.9 | 110.4 | 110.4 | 0.0 | 0.0 | |
| | X3 | X4 | 117.8 | 117.8 | 179.9 | 110.4 | 110.4 | 0.0 | 0.0 | |
| | X4 | X5 | 117.8 | 117.8 | 179.9 | 110.4 | 110.4 | 0.0 | 0.0 | |
| | X5 | X6 | 117.8 | 117.8 | 179.9 | 110.4 | 110.4 | 0.0 | 0.0 | |

Y3 フレーム

| 層名 | 軸名1 | 軸名2 | 固定端モーメント(kN・m) | | 単純梁としたときの中央モーメント Mo (kN・m) | せん断力(kN) | | 軸力(kN) | | 鉄骨梁の単純梁としたときの中央たわみ δo(cm) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | CL | CR | | QL | QR | NL | NR | |
| 7F | X1 | X2 | 103.0 | 103.0 | 154.8 | 100.6 | 100.6 | 0.0 | 0.0 | |
| | X2 | X3 | 103.0 | 103.0 | 154.8 | 100.6 | 100.6 | 0.0 | 0.0 | |
| | X3 | X4 | 103.0 | 103.0 | 154.8 | 100.6 | 100.6 | 0.0 | 0.0 | |
| | X4 | X5 | 103.0 | 103.0 | 154.8 | 100.6 | 100.6 | 0.0 | 0.0 | |
| | X5 | X6 | 103.0 | 103.0 | 154.8 | 100.6 | 100.6 | 0.0 | 0.0 | |
| 6F | X1 | X2 | 97.8 | 97.8 | 145.9 | 97.3 | 97.3 | 0.0 | 0.0 | |
| | X2 | X3 | 97.8 | 97.8 | 145.9 | 97.3 | 97.3 | 0.0 | 0.0 | |
| | X3 | X4 | 97.8 | 97.8 | 145.9 | 97.3 | 97.3 | 0.0 | 0.0 | |
| | X4 | X5 | 97.8 | 97.8 | 145.9 | 97.3 | 97.3 | 0.0 | 0.0 | |
| | X5 | X6 | 97.8 | 97.8 | 145.9 | 97.3 | 97.3 | 0.0 | 0.0 | |
| 5F | X1 | X2 | 101.9 | 101.9 | 152.0 | 101.4 | 101.4 | 0.0 | 0.0 | |
| | X2 | X3 | 101.9 | 101.9 | 152.0 | 101.4 | 101.4 | 0.0 | 0.0 | |
| | X3 | X4 | 101.9 | 101.9 | 152.0 | 101.4 | 101.4 | 0.0 | 0.0 | |
| | X4 | X5 | 101.9 | 101.9 | 152.0 | 101.4 | 101.4 | 0.0 | 0.0 | |
| | X5 | X6 | 101.9 | 101.9 | 152.0 | 101.4 | 101.4 | 0.0 | 0.0 | |
| 4F | X1 | X2 | 101.9 | 101.9 | 152.0 | 101.4 | 101.4 | 0.0 | 0.0 | |
| | X2 | X3 | 101.9 | 101.9 | 152.0 | 101.4 | 101.4 | 0.0 | 0.0 | |
| | X3 | X4 | 101.9 | 101.9 | 152.0 | 101.4 | 101.4 | 0.0 | 0.0 | |
| | X4 | X5 | 101.9 | 101.9 | 152.0 | 101.4 | 101.4 | 0.0 | 0.0 | |
| | X5 | X6 | 101.9 | 101.9 | 152.0 | 101.4 | 101.4 | 0.0 | 0.0 | |
| 3F | X1 | X2 | 107.9 | 107.9 | 161.0 | 107.4 | 107.4 | 0.0 | 0.0 | |
| | X2 | X3 | 107.9 | 107.9 | 161.0 | 107.4 | 107.4 | 0.0 | 0.0 | |
| | X3 | X4 | 107.9 | 107.9 | 161.0 | 107.4 | 107.4 | 0.0 | 0.0 | |
| | X4 | X5 | 107.9 | 107.9 | 161.0 | 107.4 | 107.4 | 0.0 | 0.0 | |
| | X5 | X6 | 107.9 | 107.9 | 161.0 | 107.4 | 107.4 | 0.0 | 0.0 | |
| 2F | X1 | X2 | 110.8 | 110.8 | 165.4 | 110.1 | 110.1 | 0.0 | 0.0 | |
| | X2 | X3 | 110.8 | 110.8 | 165.4 | 110.1 | 110.1 | 0.0 | 0.0 | |
| | X3 | X4 | 110.8 | 110.8 | 165.4 | 110.1 | 110.1 | 0.0 | 0.0 | |
| | X4 | X5 | 110.8 | 110.8 | 165.4 | 110.1 | 110.1 | 0.0 | 0.0 | |
| | X5 | X6 | 110.8 | 110.8 | 165.4 | 110.1 | 110.1 | 0.0 | 0.0 | |
| 1F | X1 | X2 | 131.9 | 131.9 | 200.1 | 125.3 | 125.3 | 0.0 | 0.0 | |
| | X2 | X3 | 131.9 | 131.9 | 200.1 | 125.3 | 125.3 | 0.0 | 0.0 | |
| | X3 | X4 | 131.9 | 131.9 | 200.1 | 125.3 | 125.3 | 0.0 | 0.0 | |
| | X4 | X5 | 131.9 | 131.9 | 200.1 | 125.3 | 125.3 | 0.0 | 0.0 | |
| | X5 | X6 | 131.9 | 131.9 | 200.1 | 125.3 | 125.3 | 0.0 | 0.0 | |

Y4 フレーム

| 層名 | 軸名1 | 軸名2 | 固定端モーメント(kN・m) | | 単純梁としたときの中央モーメント Mo (kN・m) | せん断力(kN) | | 軸力(kN) | | 鉄骨梁の単純梁としたときの中央たわみ δo(cm) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | CL | CR | | QL | QR | NL | NR | |
| 1F | X1 | X2 | 24.8 | 24.8 | 37.4 | 23.2 | 23.2 | 0.0 | 0.0 | |
| | X2 | X3 | 24.8 | 24.8 | 37.4 | 23.2 | 23.2 | 0.0 | 0.0 | |
| | X3 | X4 | 24.8 | 24.8 | 37.4 | 23.2 | 23.2 | 0.0 | 0.0 | |
| | X4 | X5 | 24.8 | 24.8 | 37.4 | 23.2 | 23.2 | 0.0 | 0.0 | |
| | X5 | X6 | 24.8 | 24.8 | 37.4 | 23.2 | 23.2 | 0.0 | 0.0 | |

X1 フレーム

| 層名 | 軸名1 | 軸名2 | 固定端モーメント(kN・m) | | 単純梁としたときの中央モーメント Mo (kN・m) | せん断力(kN) | | 軸力(kN) | | 鉄骨梁の単純梁としたときの中央たわみ δo(cm) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | CL | CR | | QL | QR | NL | NR | |
| 7F | Y2 | Y3 | 285.3 | 285.3 | 443.2 | 153.2 | 153.2 | 0.0 | 0.0 | |
| 6F | Y2 | Y3 | 258.2 | 258.2 | 400.0 | 141.0 | 141.0 | 0.0 | 0.0 | |
| 5F | Y2 | Y3 | 258.2 | 258.2 | 400.0 | 141.0 | 141.0 | 0.0 | 0.0 | |
| 4F | Y2 | Y3 | 258.2 | 258.2 | 400.0 | 141.0 | 141.0 | 0.0 | 0.0 | |
| 3F | Y2 | Y3 | 258.2 | 258.2 | 400.0 | 141.0 | 141.0 | 0.0 | 0.0 | |
| 2F | Y2 | Y3 | 266.1 | 266.1 | 411.8 | 145.5 | 145.5 | 0.0 | 0.0 | |
| 1F | Y1 | Y2 | 1.1 | 1.1 | 1.8 | 4.2 | 4.2 | 0.0 | 0.0 | |
| | Y2 | Y3 | 383.4 | 383.4 | 582.2 | 218.6 | 218.6 | 0.0 | 0.0 | |
| | Y3 | Y4 | 1.8 | 1.8 | 2.8 | 5.4 | 5.4 | 0.0 | 0.0 | |

X2 フレーム

| 層名 | 軸名1 | 軸名2 | 固定端モーメント(kN・m) | | 単純梁としたときの中央モーメント Mo (kN・m) | せん断力(kN) | | 軸力(kN) | | 鉄骨梁の単純梁としたときの中央たわみ δo(cm) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | CL | CR | | QL | QR | NL | NR | |
| 7F | Y2 | Y3 | 453.5 | 453.5 | 709.8 | 233.8 | 233.8 | 0.0 | 0.0 | |
| 6F | Y2 | Y3 | 421.0 | 421.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 | |
| 5F | Y2 | Y3 | 421.0 | 421.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 | |
| 4F | Y2 | Y3 | 421.0 | 421.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 | |
| 3F | Y2 | Y3 | 421.0 | 421.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 | |
| 2F | Y2 | Y3 | 426.6 | 426.6 | 664.0 | 225.0 | 225.0 | 0.0 | 0.0 | |
| 1F | Y1 | Y2 | 1.5 | 1.5 | 2.3 | 5.1 | 5.1 | 0.0 | 0.0 | |
| | Y2 | Y3 | 489.7 | 489.7 | 748.2 | 269.6 | 269.6 | 0.0 | 0.0 | |
| | Y3 | Y4 | 2.4 | 2.4 | 3.8 | 6.8 | 6.8 | 0.0 | 0.0 | |

X3 フレーム

| 層名 | 軸名1 | 軸名2 | 固定端モーメント(kN・m) | | 単純梁としたときの中央モーメント Mo (kN・m) | せん断力(kN) | | 軸力(kN) | | 鉄骨梁の単純梁としたときの中央たわみ δo(cm) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | CL | CR | | QL | QR | NL | NR | |
| 7F | Y2 | Y3 | 453.5 | 453.5 | 709.8 | 233.8 | 233.8 | 0.0 | 0.0 | |
| 6F | Y2 | Y3 | 421.0 | 421.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 | |
| 5F | Y2 | Y3 | 421.0 | 421.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 | |
| 4F | Y2 | Y3 | 421.0 | 421.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 | |
| 3F | Y2 | Y3 | 421.0 | 421.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 | |
| 2F | Y2 | Y3 | 426.6 | 426.6 | 664.0 | 225.0 | 225.0 | 0.0 | 0.0 | |
| 1F | Y1 | Y2 | 1.5 | 1.5 | 2.3 | 5.1 | 5.1 | 0.0 | 0.0 | |
| | Y2 | Y3 | 489.7 | 489.7 | 748.2 | 269.6 | 269.6 | 0.0 | 0.0 | |
| | Y3 | Y4 | 2.4 | 2.4 | 3.8 | 6.8 | 6.8 | 0.0 | 0.0 | |

X4 フレーム

| 層名 | 軸名1 | 軸名2 | 固定端モーメント(kN・m) | | 単純梁としたときの中央モーメント Mo (kN・m) | せん断力(kN) | | 軸力(kN) | | 鉄骨梁の単純梁としたときの中央たわみ δo(cm) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | CL | CR | | QL | QR | NL | NR | |
| 7F | Y2 | Y3 | 453.5 | 453.5 | 709.8 | 233.8 | 233.8 | 0.0 | 0.0 | |
| 6F | Y2 | Y3 | 421.0 | 421.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 | |
| 5F | Y2 | Y3 | 421.0 | 421.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 | |
| 4F | Y2 | Y3 | 421.0 | 421.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 | |
| 3F | Y2 | Y3 | 421.0 | 421.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 | |
| 2F | Y2 | Y3 | 426.6 | 426.6 | 664.0 | 225.0 | 225.0 | 0.0 | 0.0 | |
| 1F | Y1 | Y2 | 1.5 | 1.5 | 2.3 | 5.1 | 5.1 | 0.0 | 0.0 | |
| | Y2 | Y3 | 489.7 | 489.7 | 748.2 | 269.6 | 269.6 | 0.0 | 0.0 | |
| | Y3 | Y4 | 2.4 | 2.4 | 3.8 | 6.8 | 6.8 | 0.0 | 0.0 | |

X5 フレーム

| 層名 | 軸名1 | 軸名2 | 固定端モーメント(kN・m) | | 単純梁としたときの中央モーメント Mo (kN・m) | せん断力(kN) | | 軸力(kN) | | 鉄骨梁の単純梁としたときの中央たわみ δo(cm) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | CL | CR | | QL | QR | NL | NR | |
| 7F | Y2 | Y3 | 453.5 | 453.5 | 709.8 | 233.8 | 233.8 | 0.0 | 0.0 | |

X5 ﾌﾚｰﾑ

| 層名 | 軸名1 | 軸名2 | 固定端ﾓｰﾒﾝﾄ(kN･m) | | 単純梁としたときの中央ﾓｰﾒﾝﾄ Mo (kN･m) | せん断力(kN) | | 軸力(kN) | | 鉄骨梁の単純梁としたときの中央たわみ δo(cm) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | CL | CR | | QL | QR | NL | NR | |
| 6F | Y2 | Y3 | 421.0 | 421.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 | |
| 5F | Y2 | Y3 | 421.0 | 421.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 | |
| 4F | Y2 | Y3 | 421.0 | 421.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 | |
| 3F | Y2 | Y3 | 421.0 | 421.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 | |
| 2F | Y2 | Y3 | 426.6 | 426.6 | 664.0 | 225.0 | 225.0 | 0.0 | 0.0 | |
| 1F | Y1 | Y2 | 1.5 | 1.5 | 2.3 | 5.1 | 5.1 | 0.0 | 0.0 | |
| | Y2 | Y3 | 489.7 | 489.7 | 748.2 | 269.6 | 269.6 | 0.0 | 0.0 | |
| | Y3 | Y4 | 2.4 | 2.4 | 3.8 | 6.8 | 6.8 | 0.0 | 0.0 | |

X6 ﾌﾚｰﾑ

| 層名 | 軸名1 | 軸名2 | 固定端ﾓｰﾒﾝﾄ(kN･m) | | 単純梁としたときの中央ﾓｰﾒﾝﾄ Mo (kN･m) | せん断力(kN) | | 軸力(kN) | | 鉄骨梁の単純梁としたときの中央たわみ δo(cm) |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | CL | CR | | QL | QR | NL | NR | |
| 7F | Y2 | Y3 | 285.3 | 285.3 | 443.2 | 153.2 | 153.2 | 0.0 | 0.0 | |
| 6F | Y2 | Y3 | 258.2 | 258.2 | 400.0 | 141.0 | 141.0 | 0.0 | 0.0 | |
| 5F | Y2 | Y3 | 258.2 | 258.2 | 400.0 | 141.0 | 141.0 | 0.0 | 0.0 | |
| 4F | Y2 | Y3 | 258.2 | 258.2 | 400.0 | 141.0 | 141.0 | 0.0 | 0.0 | |
| 3F | Y2 | Y3 | 258.2 | 258.2 | 400.0 | 141.0 | 141.0 | 0.0 | 0.0 | |
| 2F | Y2 | Y3 | 266.1 | 266.1 | 411.8 | 145.5 | 145.5 | 0.0 | 0.0 | |
| 1F | Y1 | Y2 | 1.1 | 1.1 | 1.8 | 4.2 | 4.2 | 0.0 | 0.0 | |
| | Y2 | Y3 | 383.4 | 383.4 | 582.2 | 218.6 | 218.6 | 0.0 | 0.0 | |
| | Y3 | Y4 | 1.8 | 1.8 | 2.8 | 5.4 | 5.4 | 0.0 | 0.0 | |

### A-1.1.3　片持ばりのＭ、Ｑ表

本建物の場合は該当しない（該当するデータがありません）

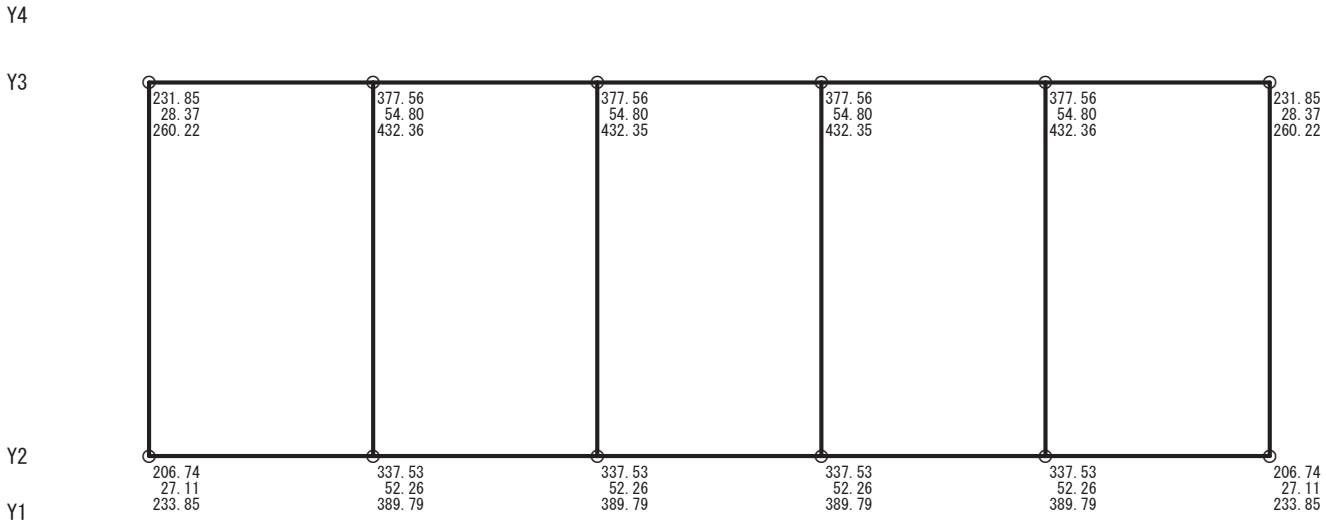
### A-1.1.4　柱のＣ、Ｍｏ、Ｑ表

本建物の場合は該当しない（該当するデータがありません）

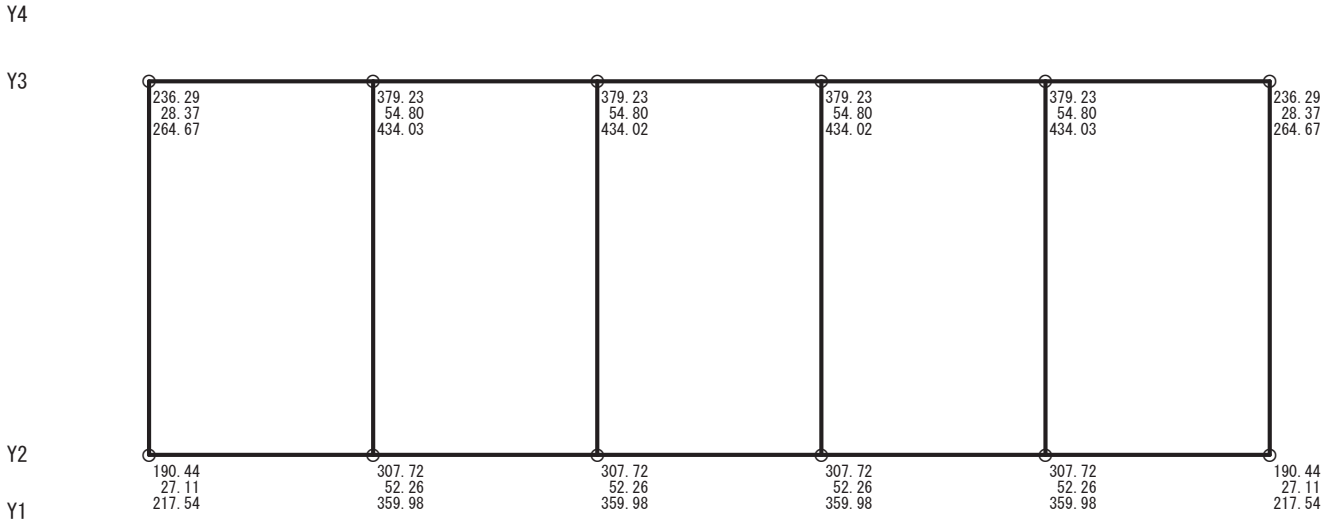
## A-1.2　節点重量

### A-1.2.1　節点重量（固定荷重＋積載荷重）

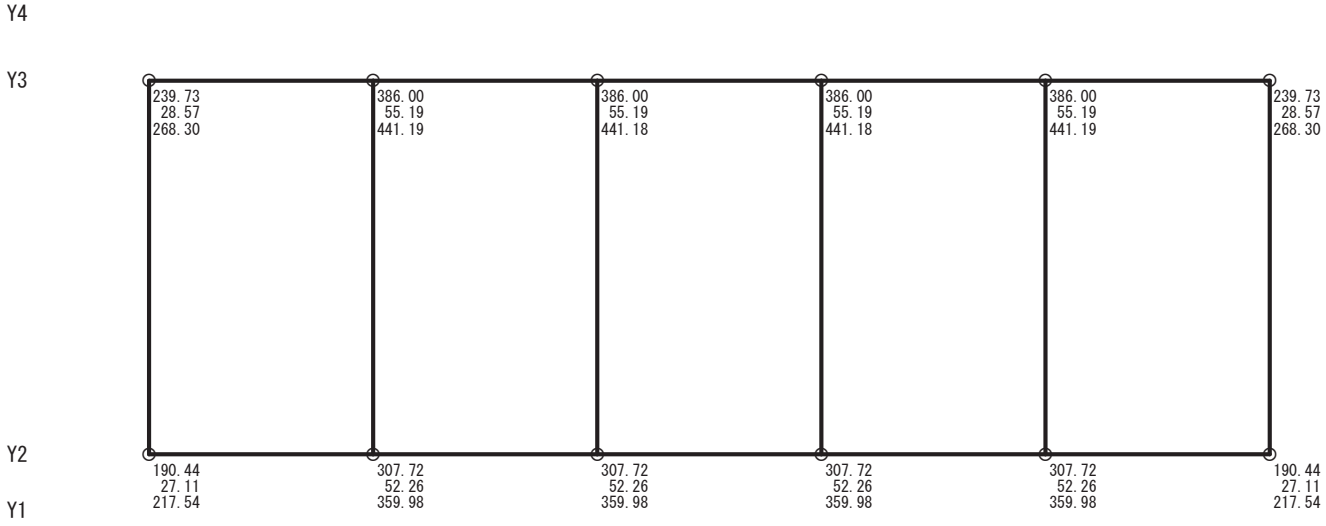
上段 ： D.L （固定荷重重量）　(kN)
中段 ： L.L （積載荷重重量）　(kN)
下段 ： T.L （トータル重量）　(kN)



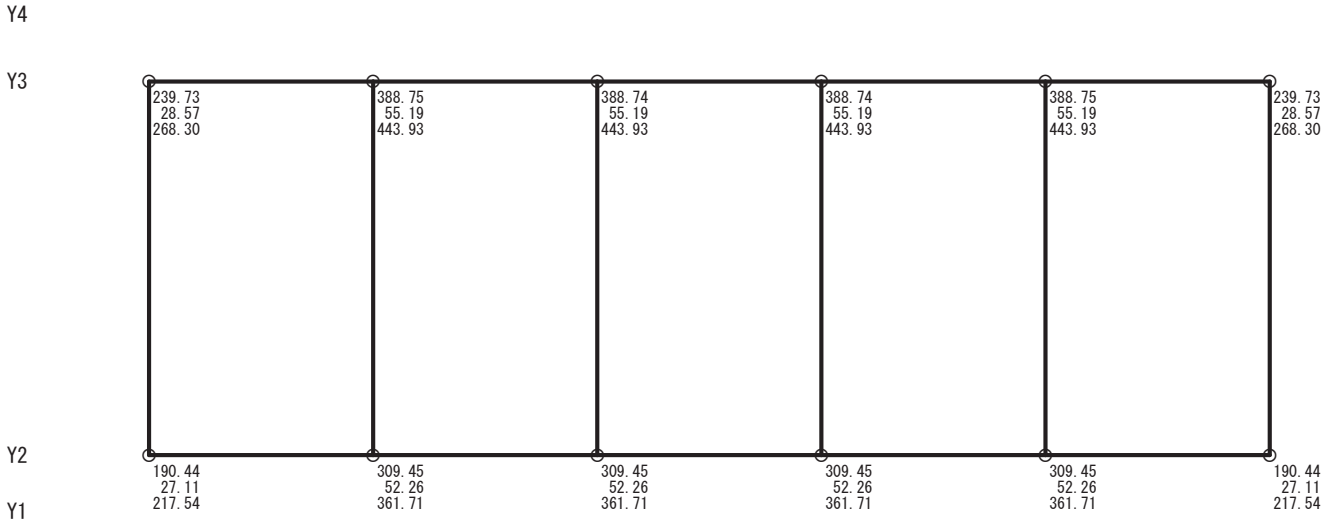

7F 層　合計 : 4276.71 (kN) (S=1/202)



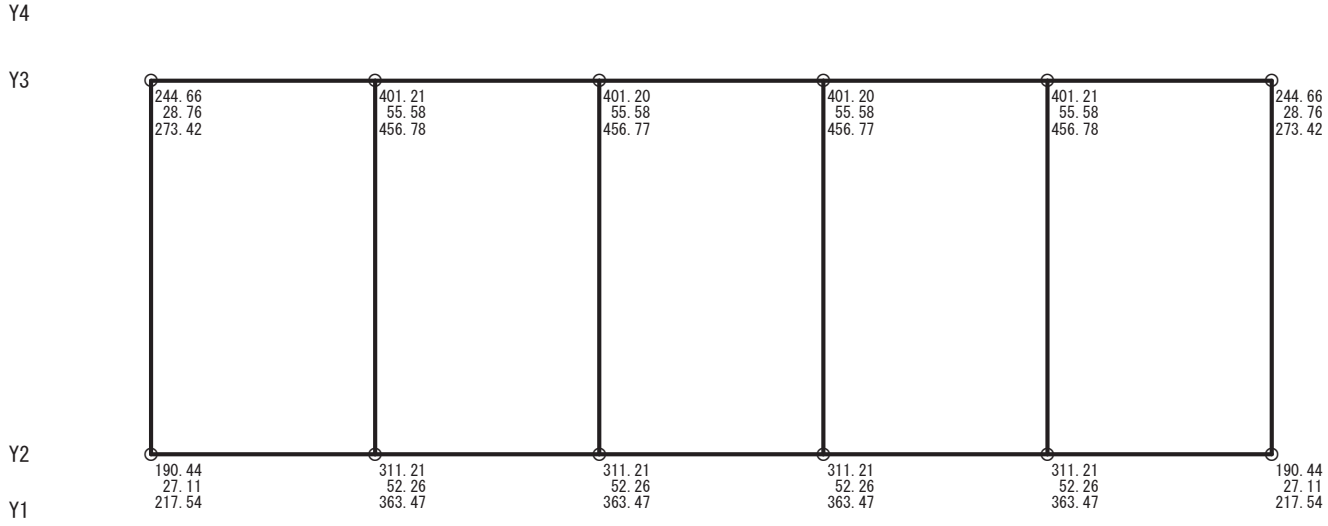

6F 層　合計 : 4140.43 (kN) (S=1/202)



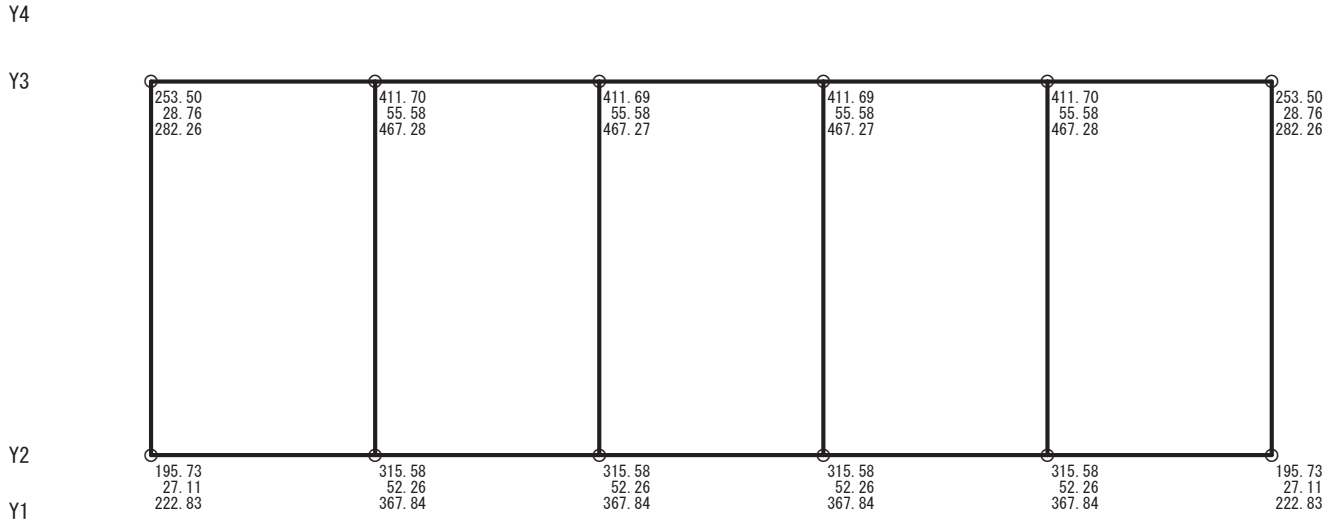

5F 層 合計 : 4176.33 (kN) (S=1/202)



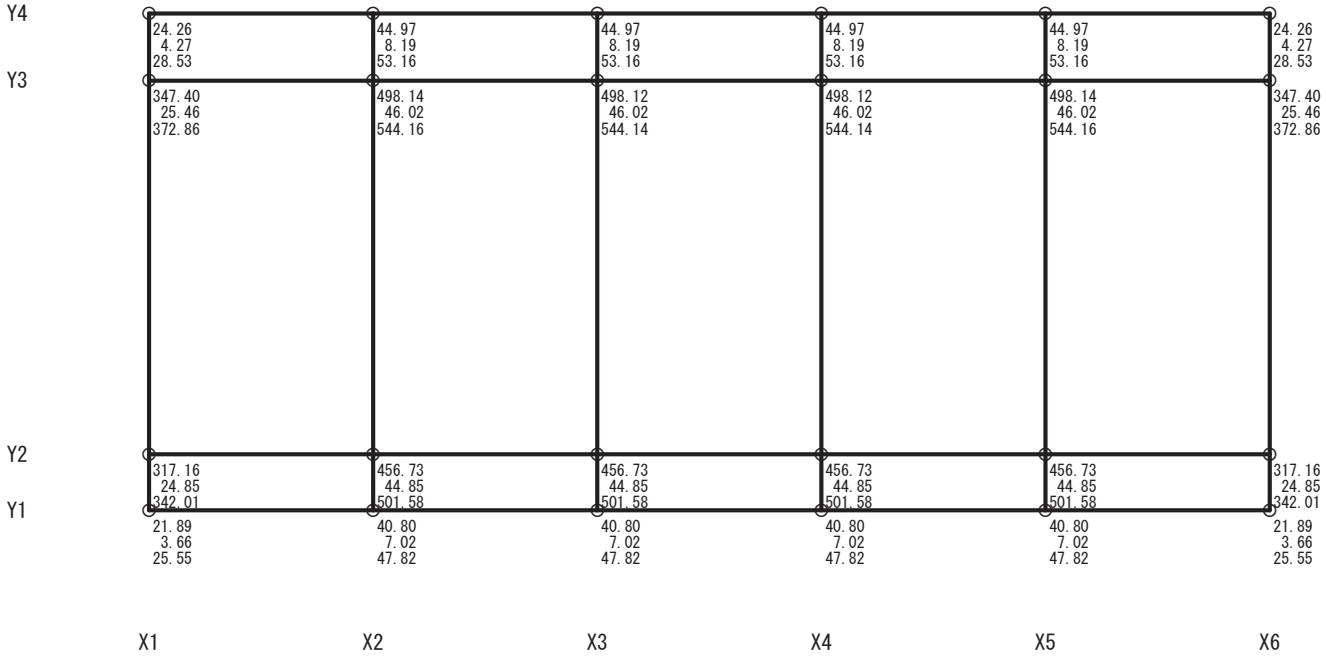

4F 層 合計 : 4194.25 (kN) (S=1/202)




3F 層 合計 : 4262.92 (kN) (S=1/202)



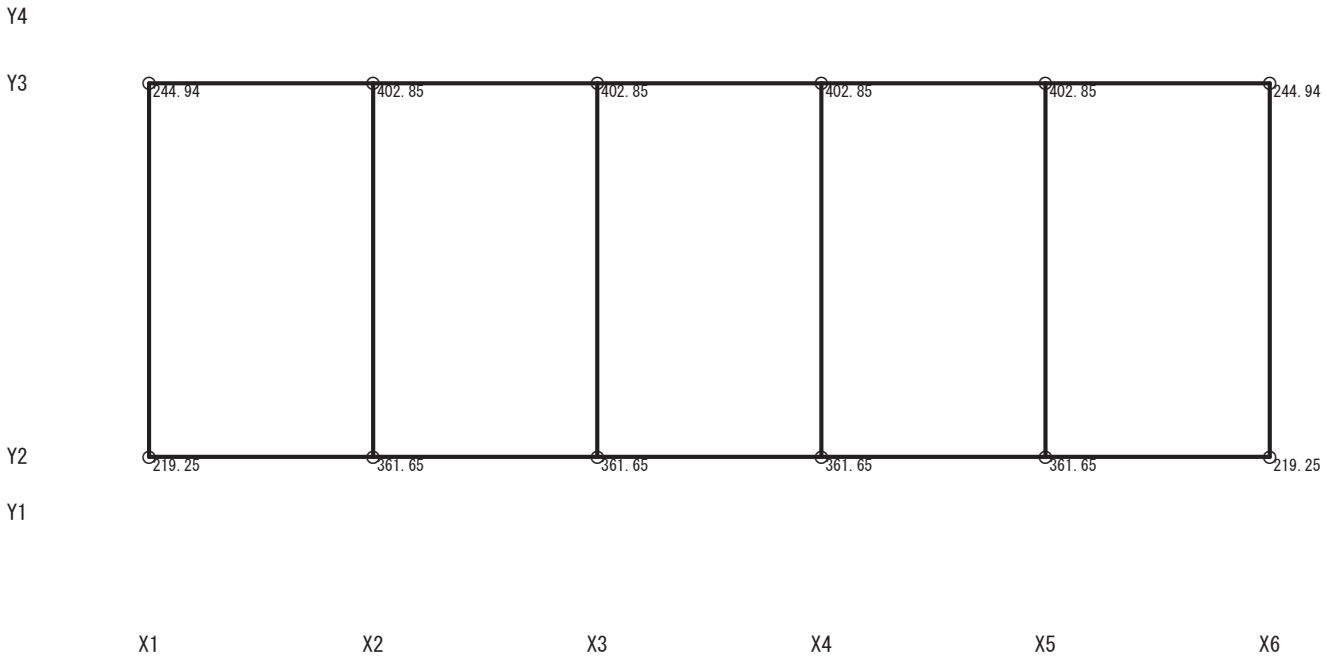

2F 層 合計 : 4350.62 (kN) (S=1/202)



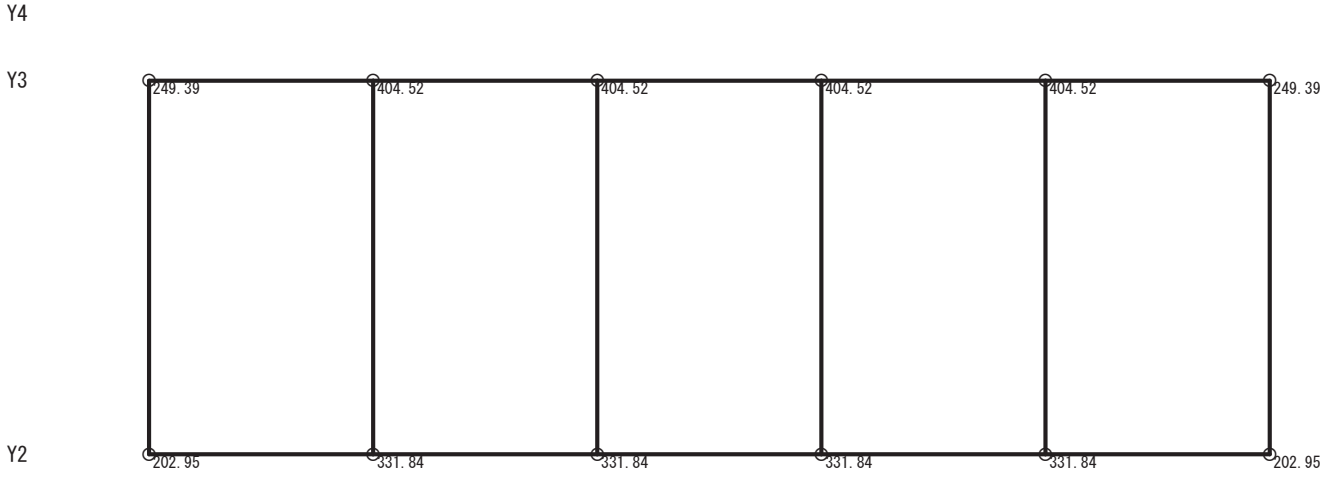

1F 層　合計 : 6124.72 (kN) (S=1/202)

## A-1.2.3　節点重量（固定荷重＋地震用積載荷重）

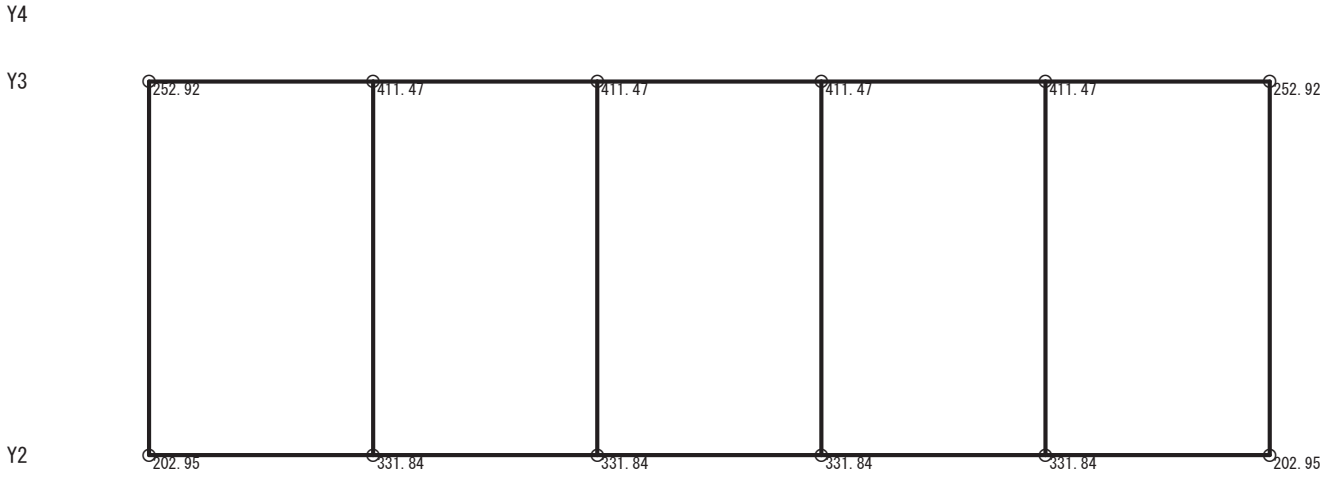
(kN)



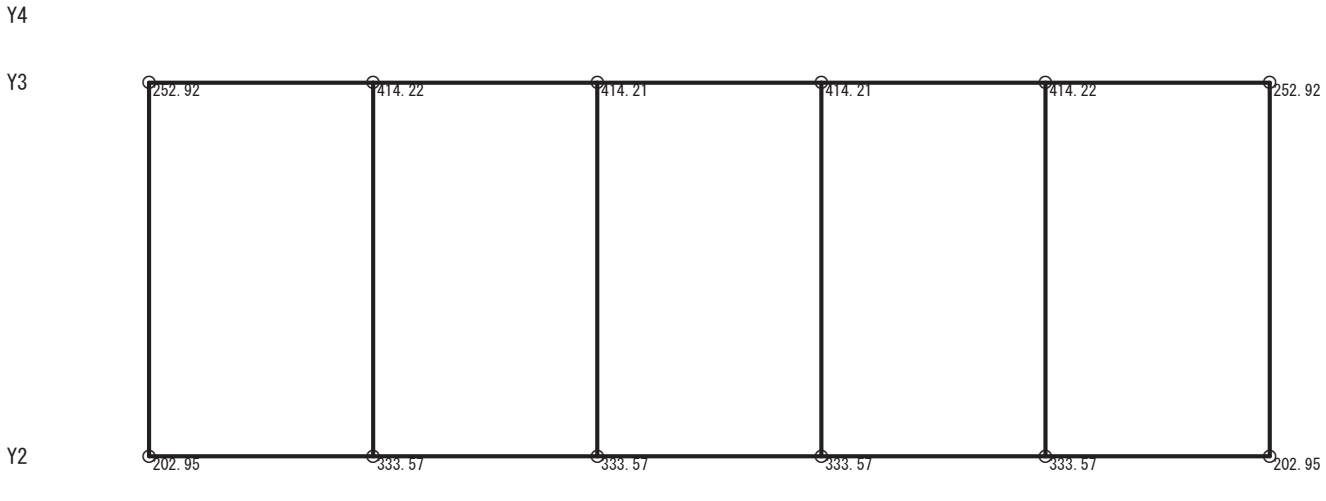

7F 層　合計 : 3986.38 (kN) (S=1/202)



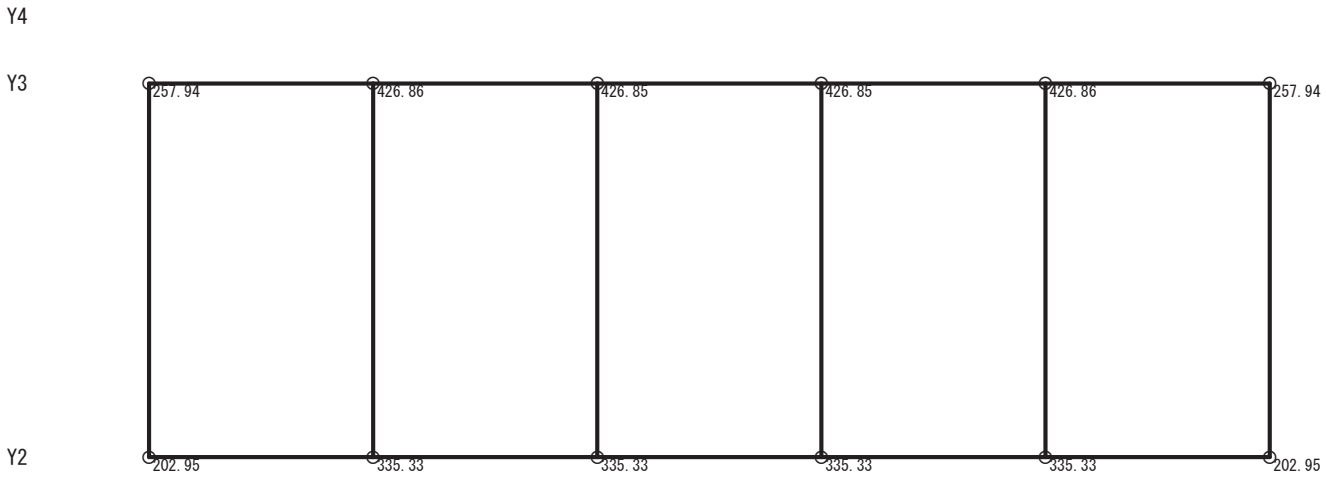

6F 層　合計 : 3850.11 (kN) (S=1/202)



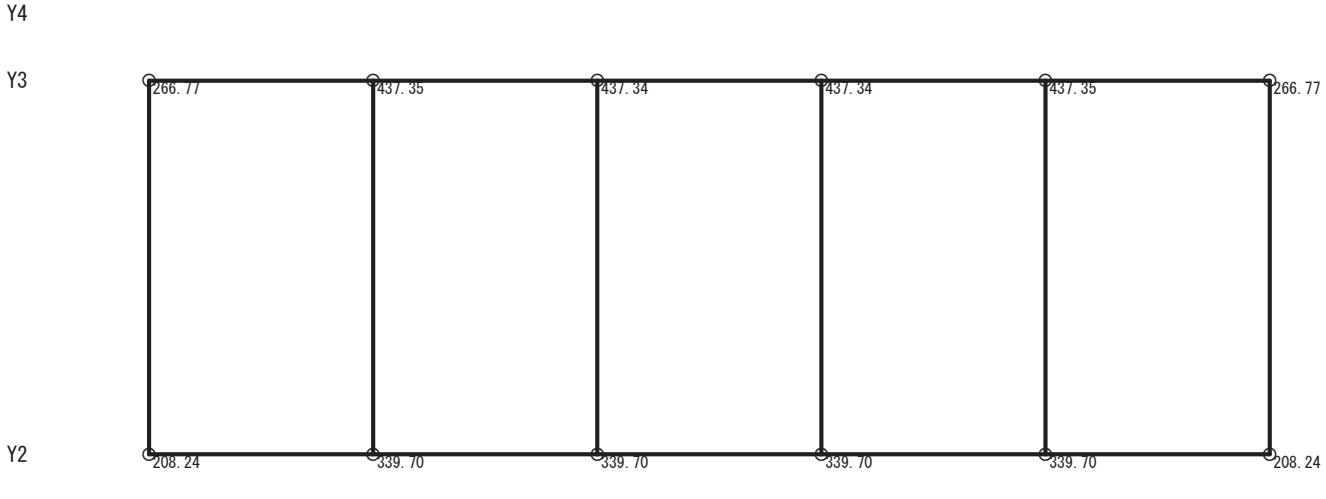

5F 層　合計 : 3884.96 (kN) (S=1/202)



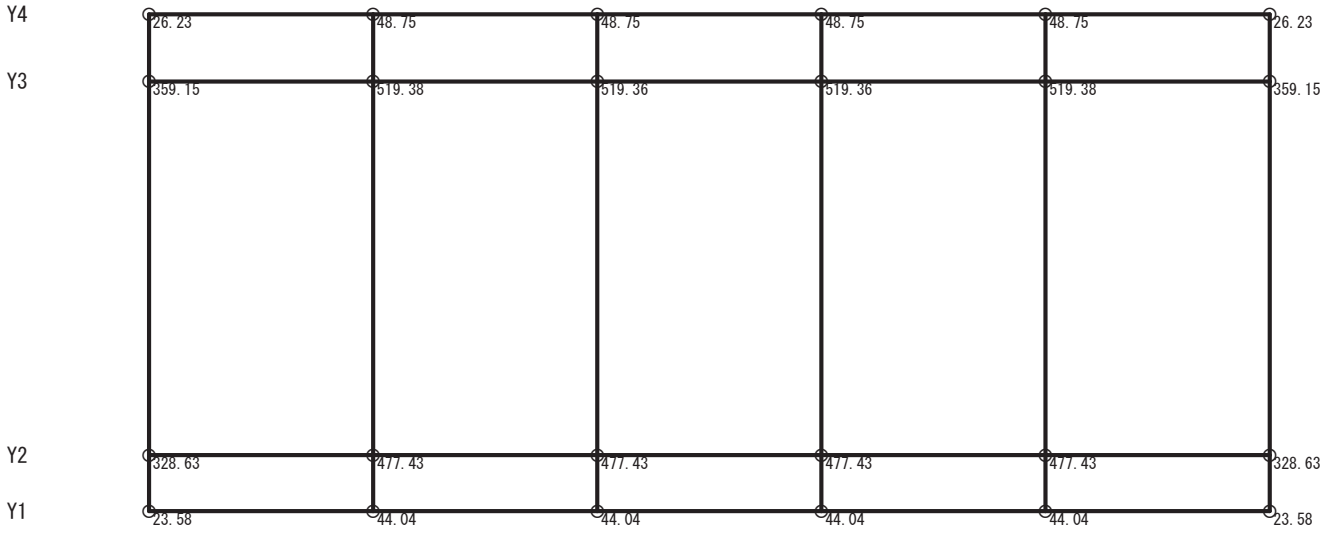

4F 層　合計 : 3902.87 (kN) (S=1/202)




3F 層　合計 : 3970.49 (kN) (S=1/202)




2F 層　合計 : 4058.20 (kN) (S=1/202)




1F 層　合計 : 5833.53 (kN) (S=1/202)

# A-1.3 層せん断力

## A-1.3.1　地震力

Ｗｉ　：ｉ階重量、[sum]：フレームごとの重量　(kN)
Ａ　：床面積（片持スラブ、床構造の床抜けは考慮しない面積）　(m2)
ΣＷｉ：ｉ階より上部の重量　(kN)
αｉ　：ΣＷｉ / ΣＷ1
Ａｉ　：地震層せん断力係数の高さ方向の分布係数
Ｃｉ　：ｉ階の地震層せん断力係数 = U･Z･Rt･Ai･Co
Ｑ　：（地上階）ΣＷｉ･Ｃｉ　(kN)
（塔屋、地下、基礎）Ｑｉ+1 + Ｋ･Ｗｉ
Ｐｉ　：水平荷重時特殊節点荷重（水平方向）　(kN)
Ｑｉ　：ｉ階の地震層せん断力　(kN)
（）：ｉ階から控除された地震層せん断力　(kN)
Ｔ　：１次固有周期　(秒)
Ht = １次固有周期の計算のための建物高さ　(m)
Hs = １次固有周期の計算のための鉄骨造の階の高さ　(m)
Ｒｔ　：振動特性係数
Ｋ　：塔屋　（入力値による）･U
地下　K = 0.1(1-H/40)Z･U
基礎　K = α（ 0.1(1-H/40)Z･U ）（但しα= 1.0 とする）
H = 地盤面から当該層ＦＬまでの深さ（基礎の場合は、最下層）　(m)
（但し２０ｍを超える場合は２０ｍとする）
Ｚ　：地域係数　（入力値による）
Ｕ　：用途係数　（入力値による）
雑壁　：地震用節点重量として拾えなかった雑壁重量

＜ Ｘ方向（正加力）＞ Ｚ = 1.000　用途係数 = 1.000
a）１次固有周期（Ｔ）の算出
建築物の高さ(h)　：17.350 (m)
鉄骨造である階の高さの合計　：0.000 (m)　α：0.00
Ｔ = h(0.02＋0.01α) = 17.35×( 0.02＋0.01×0.00 ) = 0.347 (秒)

b）Ｒｔ（建築物の振動特性を表わす係数）の算出
Tc ：0.60（第 2 種地盤）
Rtの下限値 = 0.750
Rt（固有周期からの計算値） = 1.000 （ T = 0.347 ）、 Rt（採用値）= 1.000

c）層せん断力の算出

| 階名 | ﾌﾚｰﾑ名 | Ｗｉ | ΣＷｉ | αｉ | Ａｉ、Ｋ | Ｃｉ | Ｋ･Ｗｉ | Ｑ | Ｐｉ | Ｑｉ |
|---|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | 1885.1 | 3986.4 | 0.169 | 1.771 | 0.354 | | 1411.9 | 0.0 | 1411.9 |
| | Y3 | 2101.3 | | | | | | | | |
| | sum | 3986.4 | | | | | | | | |
| | Ｗｉ/Ａ | 13.29 | | | | | | | | |
| 5F | Y2 | 1733.2 | 7836.5 | 0.331 | 1.478 | 0.296 | | 2316.6 | 0.0 | 2316.6 |
| | Y3 | 2116.9 | | | | | | | | |
| | sum | 3850.1 | | | | | | | | |
| | Ｗｉ/Ａ | 12.83 | | | | | | | | |
| 4F | Y2 | 1733.2 | 11721.4 | 0.496 | 1.315 | 0.263 | | 3081.6 | 0.0 | 3081.6 |
| | Y3 | 2151.7 | | | | | | | | |
| | sum | 3885.0 | | | | | | | | |
| | Ｗｉ/Ａ | 12.95 | | | | | | | | |
| 3F | Y2 | 1740.2 | 15624.3 | 0.661 | 1.194 | 0.239 | | 3730.3 | 0.0 | 3730.3 |
| | Y3 | 2162.7 | | | | | | | | |
| | sum | 3902.9 | | | | | | | | |
| | Ｗｉ/Ａ | 13.01 | | | | | | | | |
| 2F | Y2 | 1747.2 | 19594.8 | 0.828 | 1.092 | 0.218 | | 4279.1 | 0.0 | 4279.1 |
| | Y3 | 2223.3 | | | | | | | | |
| | sum | 3970.5 | | | | | | | | |
| | Ｗｉ/Ａ | 13.23 | | | | | | | | |
| 1F | Y2 | 1775.3 | 23653.0 | 1.000 | 1.000 | 0.200 | | 4730.6 | 0.0 | 4730.6 |
| | Y3 | 2282.9 | | | | | | | | |
| | sum | 4058.2 | | | | | | | | |

c) 層せん断力の算出

| 階名 | ﾌﾚｰﾑ名 | Wi | ΣWi | αi | Ai、K | Ci | K･Wi | Q | Pi | Qi |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Wi/A | 13.53 | 23653.0 | 1.000 | 1.000 | 0.200 | | 4730.6 | 0.0 | 4730.6 |
| 基礎 | Y1 | 223.3 | 29486.5 | | K=0.1006 (H=-0.25) | | 586.999 | 5317.6 | 0.0 | 5317.6 |
| | Y2 | 2567.0 | | | | | | | | |
| | Y3 | 2795.8 | | | | | | | | |
| | Y4 | 247.5 | | | | | | | | |
| | sum | 5833.5 | | | | | | | | |
| | Wi/A | 14.62 | | | | | | | | |

＜ X方向（負加力）＞ Z = 1.000　用途係数 = 1.000

a) １次固有周期（Ｔ）の算出

建築物の高さ(h)　　：17.350 (m)

鉄骨造である階の高さの合計　　：0.000 (m)　α：0.00

T = h(0.02＋0.01α) = 17.35×( 0.02＋0.01×0.00 ) = 0.347 (秒)

b) Ｒｔ（建築物の振動特性を表わす係数）の算出

Tc ：0.60 (第 2 種地盤)

Rtの下限値 = 0.750

Rt（固有周期からの計算値） = 1.000 （ T = 0.347 ）、 Rt（採用値）= 1.000

c) 層せん断力の算出

| 階名 | ﾌﾚｰﾑ名 | Wi | ΣWi | αi | Ai、K | Ci | K･Wi | Q | Pi | Qi |
|---|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | 1885.1 | 3986.4 | 0.169 | 1.771 | 0.354 | | 1411.9 | 0.0 | 1411.9 |
| | Y3 | 2101.3 | | | | | | | | |
| | sum | 3986.4 | | | | | | | | |
| | Wi/A | 13.29 | | | | | | | | |
| 5F | Y2 | 1733.2 | 7836.5 | 0.331 | 1.478 | 0.296 | | 2316.6 | 0.0 | 2316.6 |
| | Y3 | 2116.9 | | | | | | | | |
| | sum | 3850.1 | | | | | | | | |
| | Wi/A | 12.83 | | | | | | | | |
| 4F | Y2 | 1733.2 | 11721.4 | 0.496 | 1.315 | 0.263 | | 3081.6 | 0.0 | 3081.6 |
| | Y3 | 2151.7 | | | | | | | | |
| | sum | 3885.0 | | | | | | | | |
| | Wi/A | 12.95 | | | | | | | | |
| 3F | Y2 | 1740.2 | 15624.3 | 0.661 | 1.194 | 0.239 | | 3730.3 | 0.0 | 3730.3 |
| | Y3 | 2162.7 | | | | | | | | |
| | sum | 3902.9 | | | | | | | | |
| | Wi/A | 13.01 | | | | | | | | |
| 2F | Y2 | 1747.2 | 19594.8 | 0.828 | 1.092 | 0.218 | | 4279.1 | 0.0 | 4279.1 |
| | Y3 | 2223.3 | | | | | | | | |
| | sum | 3970.5 | | | | | | | | |
| | Wi/A | 13.23 | | | | | | | | |
| 1F | Y2 | 1775.3 | 23653.0 | 1.000 | 1.000 | 0.200 | | 4730.6 | 0.0 | 4730.6 |
| | Y3 | 2282.9 | | | | | | | | |
| | sum | 4058.2 | | | | | | | | |
| | Wi/A | 13.53 | | | | | | | | |
| 基礎 | Y1 | 223.3 | 29486.5 | | K=0.1006 (H=-0.25) | | 586.999 | 5317.6 | 0.0 | 5317.6 |
| | Y2 | 2567.0 | | | | | | | | |
| | Y3 | 2795.8 | | | | | | | | |
| | Y4 | 247.5 | | | | | | | | |
| | sum | 5833.5 | | | | | | | | |
| | Wi/A | 14.62 | | | | | | | | |

＜ Y方向（正加力）＞ Z = 1.000　用途係数 = 1.000

a) １次固有周期（Ｔ）の算出

建築物の高さ(h)　　：17.350 (m)

鉄骨造である階の高さの合計　　：0.000 (m)　α：0.00

T = h(0.02＋0.01α) = 17.35×( 0.02＋0.01×0.00 ) = 0.347 (秒)

b) Ｒｔ（建築物の振動特性を表わす係数）の算出

Tc ：0.60 (第 2 種地盤)

Rtの下限値 = 0.750

Rt（固有周期からの計算値） = 1.000 （ T = 0.347 ）、 Rt（採用値）= 1.000

c) 層せん断力の算出

| 階名 | ﾌﾚｰﾑ名 | Wi | ΣWi | αi | Ai、K | Ci | K･Wi | Q | Pi | Qi |
|---|---|---|---|---|---|---|---|---|---|---|
| 6F | X1 | 464.2 | 3986.4 | 0.169 | 1.771 | 0.354 | | 1411.9 | 0.0 | 1411.9 |
| | X2 | 764.5 | | | | | | | | |
| | X3 | 764.5 | | | | | | | | |
| | X4 | 764.5 | | | | | | | | |
| | X5 | 764.5 | | | | | | | | |
| | X6 | 464.2 | | | | | | | | |
| | sum | 3986.4 | | | | | | | | |
| | Wi/A | 13.29 | | | | | | | | |
| 5F | X1 | 452.3 | 7836.5 | 0.331 | 1.478 | 0.296 | | 2316.6 | 0.0 | 2316.6 |
| | X2 | 736.4 | | | | | | | | |
| | X3 | 736.4 | | | | | | | | |
| | X4 | 736.4 | | | | | | | | |
| | X5 | 736.4 | | | | | | | | |
| | X6 | 452.3 | | | | | | | | |
| | sum | 3850.1 | | | | | | | | |
| | Wi/A | 12.83 | | | | | | | | |
| 4F | X1 | 455.9 | 11721.4 | 0.496 | 1.315 | 0.263 | | 3081.6 | 0.0 | 3081.6 |
| | X2 | 743.3 | | | | | | | | |
| | X3 | 743.3 | | | | | | | | |
| | X4 | 743.3 | | | | | | | | |
| | X5 | 743.3 | | | | | | | | |
| | X6 | 455.9 | | | | | | | | |
| | sum | 3885.0 | | | | | | | | |
| | Wi/A | 12.95 | | | | | | | | |
| 3F | X1 | 455.9 | 15624.3 | 0.661 | 1.194 | 0.239 | | 3730.3 | 0.0 | 3730.3 |
| | X2 | 747.8 | | | | | | | | |
| | X3 | 747.8 | | | | | | | | |
| | X4 | 747.8 | | | | | | | | |
| | X5 | 747.8 | | | | | | | | |
| | X6 | 455.9 | | | | | | | | |
| | sum | 3902.9 | | | | | | | | |
| | Wi/A | 13.01 | | | | | | | | |
| 2F | X1 | 460.9 | 19594.8 | 0.828 | 1.092 | 0.218 | | 4279.1 | 0.0 | 4279.1 |
| | X2 | 762.2 | | | | | | | | |
| | X3 | 762.2 | | | | | | | | |
| | X4 | 762.2 | | | | | | | | |
| | X5 | 762.2 | | | | | | | | |
| | X6 | 460.9 | | | | | | | | |
| | sum | 3970.5 | | | | | | | | |
| | Wi/A | 13.23 | | | | | | | | |
| 1F | X1 | 475.0 | 23653.0 | 1.000 | 1.000 | 0.200 | | 4730.6 | 0.0 | 4730.6 |
| | X2 | 777.0 | | | | | | | | |
| | X3 | 777.0 | | | | | | | | |
| | X4 | 777.0 | | | | | | | | |
| | X5 | 777.0 | | | | | | | | |
| | X6 | 475.0 | | | | | | | | |
| | sum | 4058.2 | | | | | | | | |
| | Wi/A | 13.53 | | | | | | | | |
| 基礎 | X1 | 737.6 | 29486.5 | | K=0.1006 (H=-0.25) | | 586.999 | 5317.6 | 0.0 | 5317.6 |
| | X2 | 1089.6 | | | | | | | | |
| | X3 | 1089.6 | | | | | | | | |
| | X4 | 1089.6 | | | | | | | | |
| | X5 | 1089.6 | | | | | | | | |
| | X6 | 737.6 | | | | | | | | |
| | sum | 5833.5 | | | | | | | | |
| | Wi/A | 14.62 | | | | | | | | |

＜ Y方向（負加力）＞ Z = 1.000　用途係数 = 1.000

a) 1次固有周期（T）の算出

建築物の高さ(h)　　：17.350 (m)

鉄骨造である階の高さの合計　　：0.000 (m)　α：0.00

T = h(0.02+0.01α) = 17.35×( 0.02+0.01×0.00 ) = 0.347 (秒)

b) Ｒｔ（建築物の振動特性を表わす係数）の算出
Tc ：0.60（第 2 種地盤）
Rtの下限値 = 0.750
Rt（固有周期からの計算値） = 1.000 （ T = 0.347 ）、 Rt（採用値）= 1.000

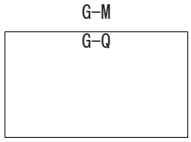
c) 層せん断力の算出

| 階名 | ﾌﾚｰﾑ名 | Wi | ΣWi | αi | Ai、K | Ci | K･Wi | Q | Pi | Qi |
|---|---|---|---|---|---|---|---|---|---|---|
| 6F | X1 | 464.2 | 3986.4 | 0.169 | 1.771 | 0.354 | | 1411.9 | 0.0 | 1411.9 |
| | X2 | 764.5 | | | | | | | | |
| | X3 | 764.5 | | | | | | | | |
| | X4 | 764.5 | | | | | | | | |
| | X5 | 764.5 | | | | | | | | |
| | X6 | 464.2 | | | | | | | | |
| | sum | 3986.4 | | | | | | | | |
| | Wi/A | 13.29 | | | | | | | | |
| 5F | X1 | 452.3 | 7836.5 | 0.331 | 1.478 | 0.296 | | 2316.6 | 0.0 | 2316.6 |
| | X2 | 736.4 | | | | | | | | |
| | X3 | 736.4 | | | | | | | | |
| | X4 | 736.4 | | | | | | | | |
| | X5 | 736.4 | | | | | | | | |
| | X6 | 452.3 | | | | | | | | |
| | sum | 3850.1 | | | | | | | | |
| | Wi/A | 12.83 | | | | | | | | |
| 4F | X1 | 455.9 | 11721.4 | 0.496 | 1.315 | 0.263 | | 3081.6 | 0.0 | 3081.6 |
| | X2 | 743.3 | | | | | | | | |
| | X3 | 743.3 | | | | | | | | |
| | X4 | 743.3 | | | | | | | | |
| | X5 | 743.3 | | | | | | | | |
| | X6 | 455.9 | | | | | | | | |
| | sum | 3885.0 | | | | | | | | |
| | Wi/A | 12.95 | | | | | | | | |
| 3F | X1 | 455.9 | 15624.3 | 0.661 | 1.194 | 0.239 | | 3730.3 | 0.0 | 3730.3 |
| | X2 | 747.8 | | | | | | | | |
| | X3 | 747.8 | | | | | | | | |
| | X4 | 747.8 | | | | | | | | |
| | X5 | 747.8 | | | | | | | | |
| | X6 | 455.9 | | | | | | | | |
| | sum | 3902.9 | | | | | | | | |
| | Wi/A | 13.01 | | | | | | | | |
| 2F | X1 | 460.9 | 19594.8 | 0.828 | 1.092 | 0.218 | | 4279.1 | 0.0 | 4279.1 |
| | X2 | 762.2 | | | | | | | | |
| | X3 | 762.2 | | | | | | | | |
| | X4 | 762.2 | | | | | | | | |
| | X5 | 762.2 | | | | | | | | |
| | X6 | 460.9 | | | | | | | | |
| | sum | 3970.5 | | | | | | | | |
| | Wi/A | 13.23 | | | | | | | | |
| 1F | X1 | 475.0 | 23653.0 | 1.000 | 1.000 | 0.200 | | 4730.6 | 0.0 | 4730.6 |
| | X2 | 777.0 | | | | | | | | |
| | X3 | 777.0 | | | | | | | | |
| | X4 | 777.0 | | | | | | | | |
| | X5 | 777.0 | | | | | | | | |
| | X6 | 475.0 | | | | | | | | |
| | sum | 4058.2 | | | | | | | | |
| | Wi/A | 13.53 | | | | | | | | |
| 基礎 | X1 | 737.6 | 29486.5 | | K=0.1006 (H=-0.25) | | 586.999 | 5317.6 | 0.0 | 5317.6 |
| | X2 | 1089.6 | | | | | | | | |
| | X3 | 1089.6 | | | | | | | | |
| | X4 | 1089.6 | | | | | | | | |
| | X5 | 1089.6 | | | | | | | | |
| | X6 | 737.6 | | | | | | | | |
| | sum | 5833.5 | | | | | | | | |
| | Wi/A | 14.62 | | | | | | | | |

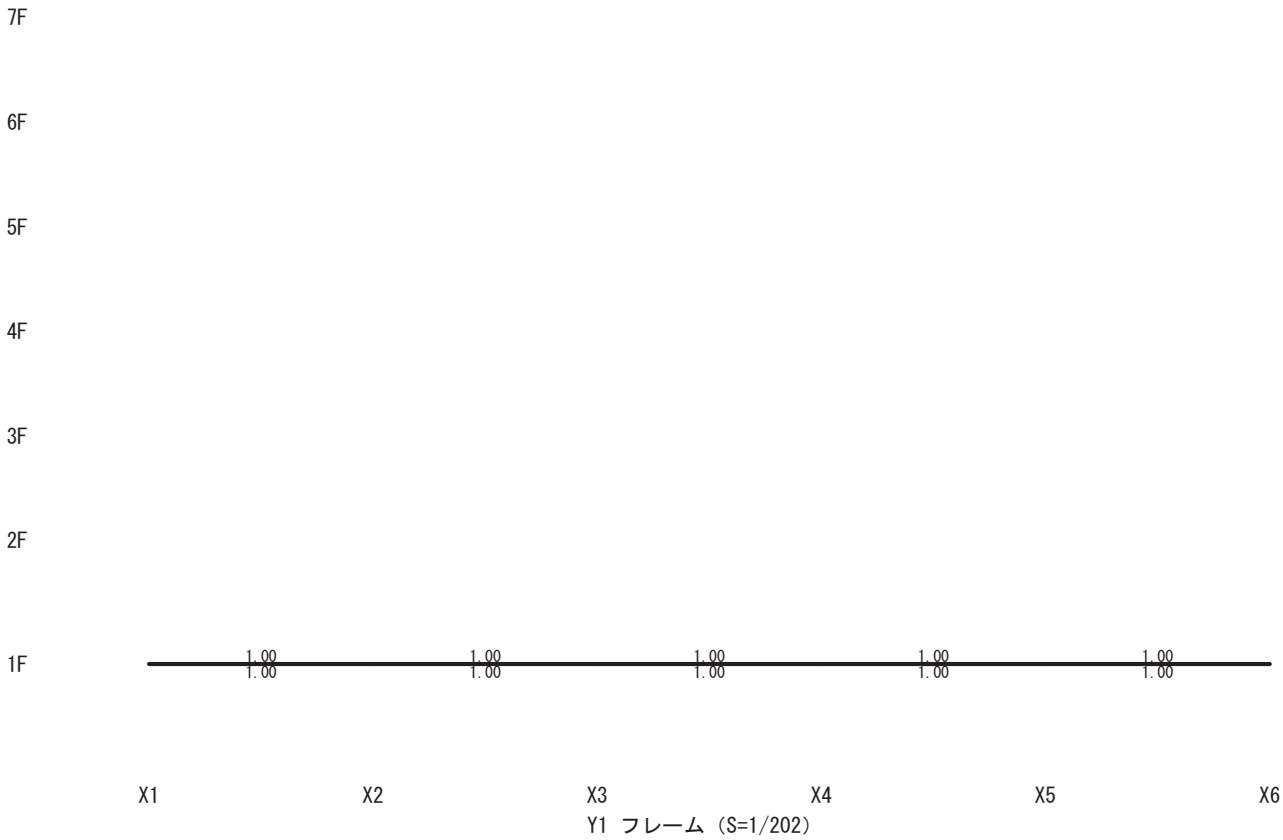
## A-1.4 剛度増大率

### A-1.4.1　壁によるはり・柱の剛度増大率

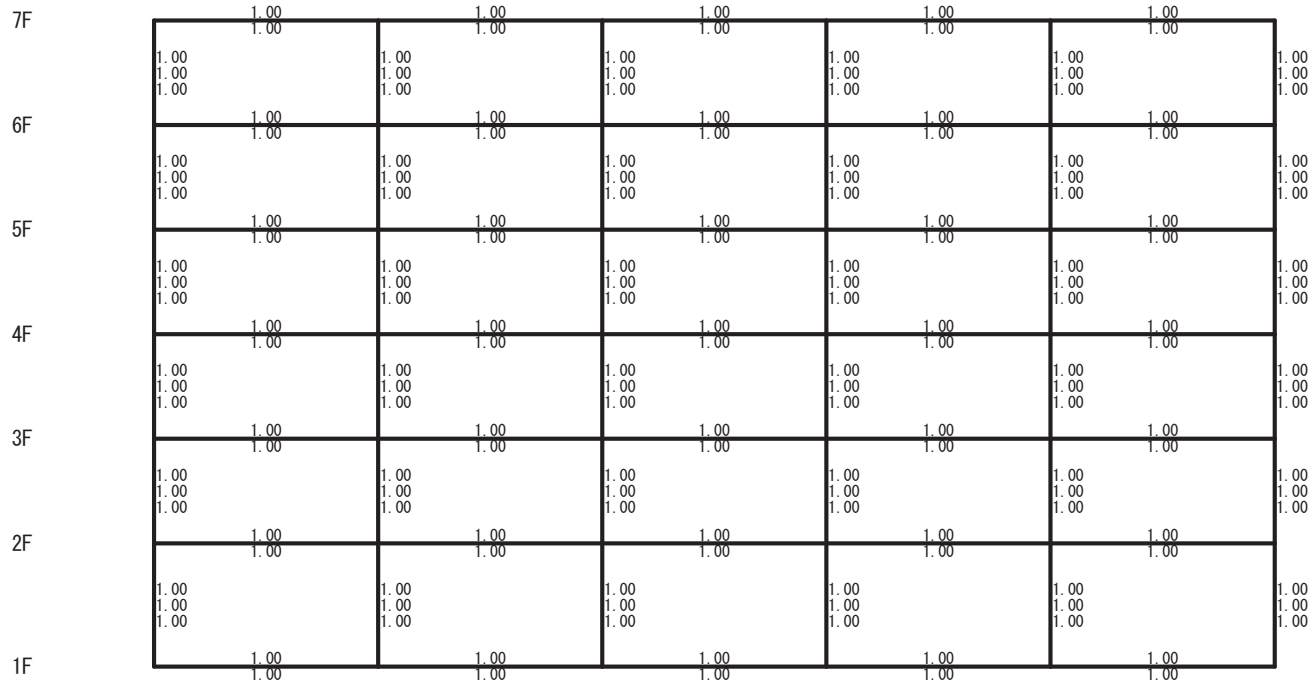
（*印は直接入力）



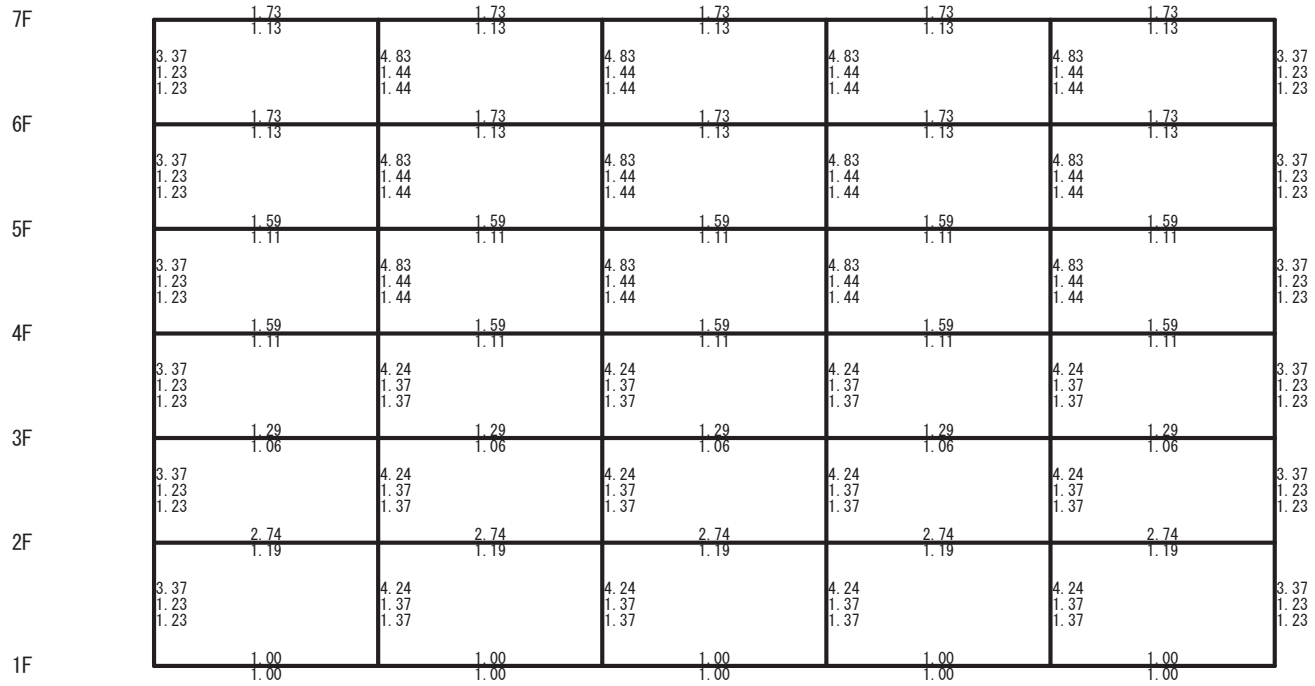

G-M：はりの曲げ剛度増大率
G-Q：はりのせん断剛度増大率
C-M：柱の曲げ剛度増大率
C-Q：柱のせん断剛度増大率
C-N：柱の軸方向剛度増大率



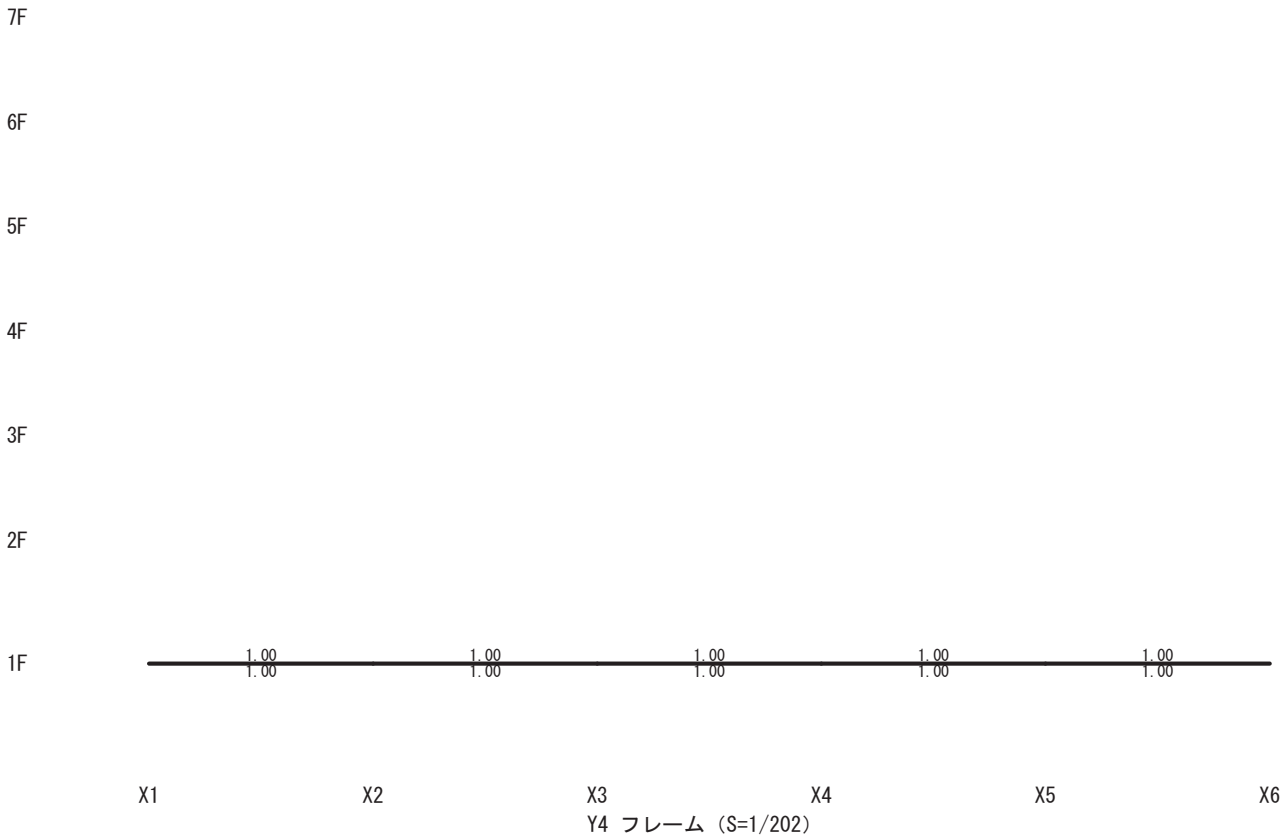

Y1 フレーム（S=1/202）



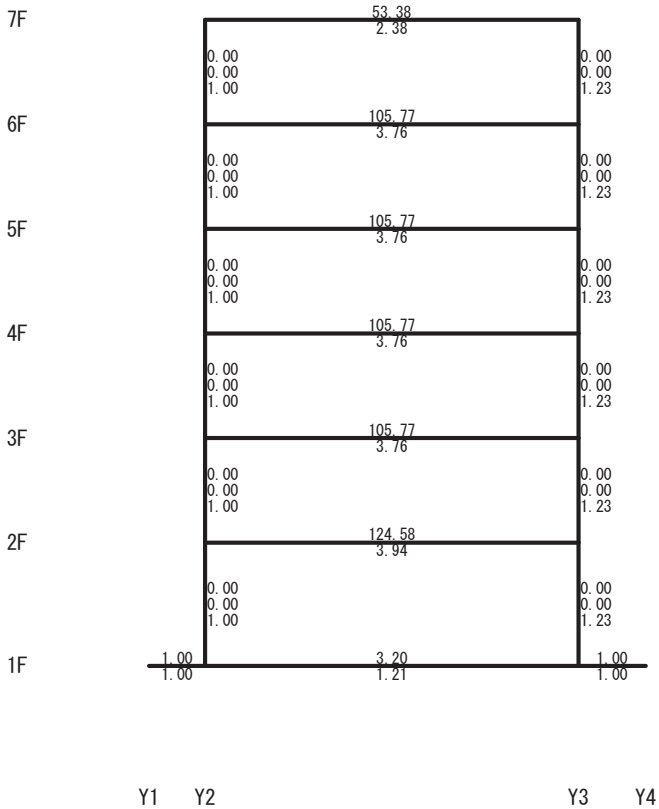

Y2 フレーム (S=1/202)



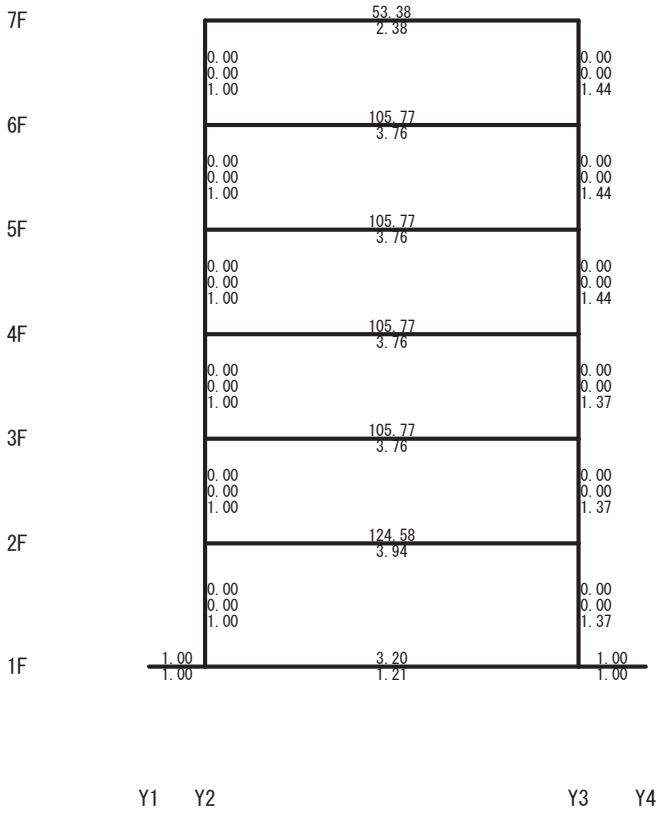

Y3 フレーム (S=1/202)



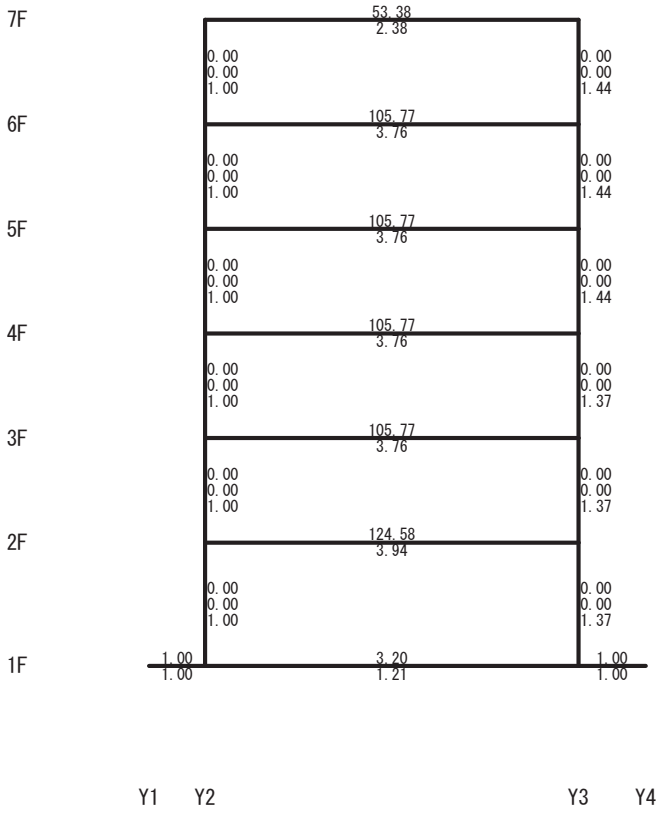

Y4 フレーム (S=1/202)



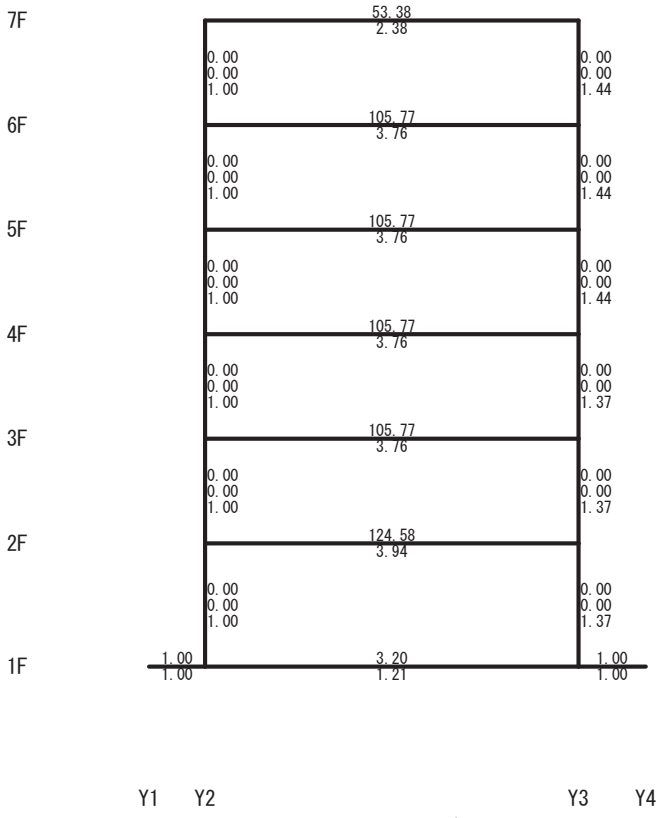

X1 フレーム (S=1/202)



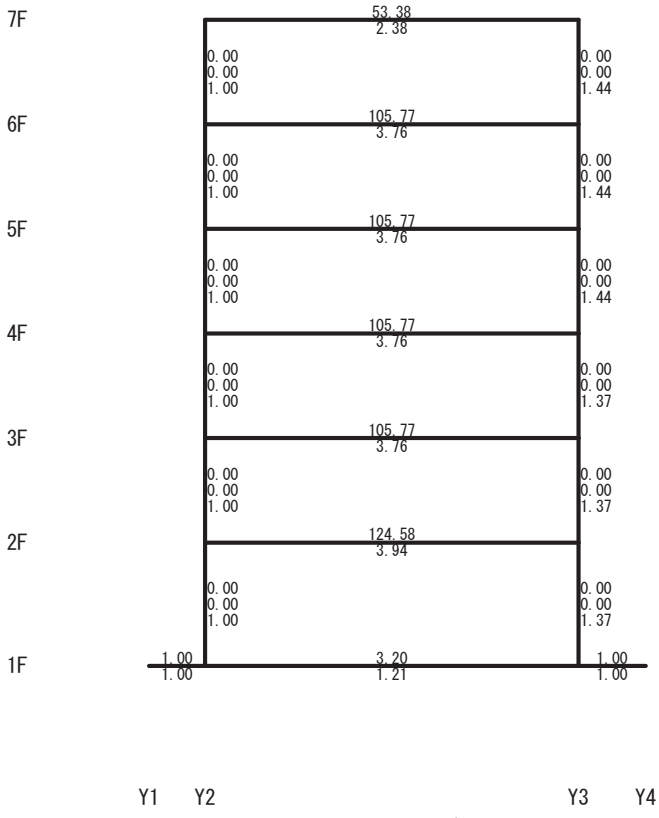

X2 フレーム (S=1/202)



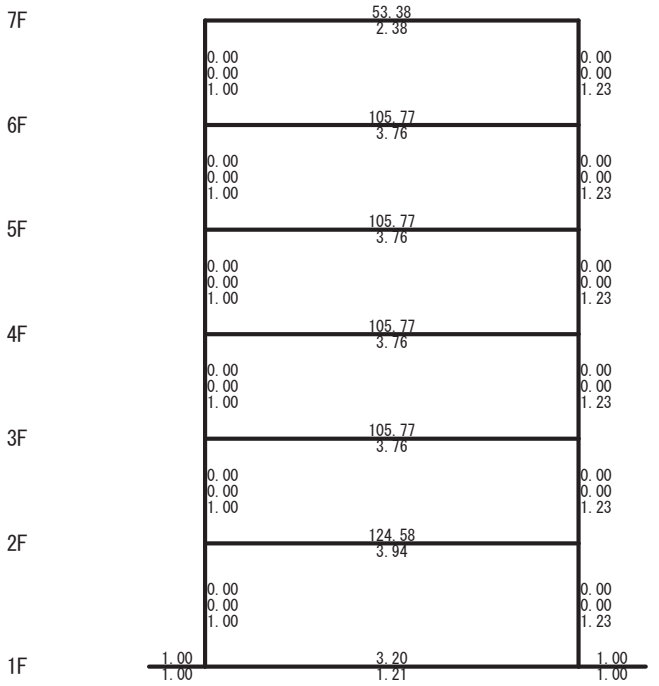

X3 フレーム (S=1/202)




X4 フレーム (S=1/202)



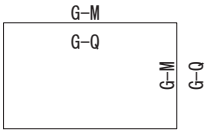

X5 フレーム (S=1/202)



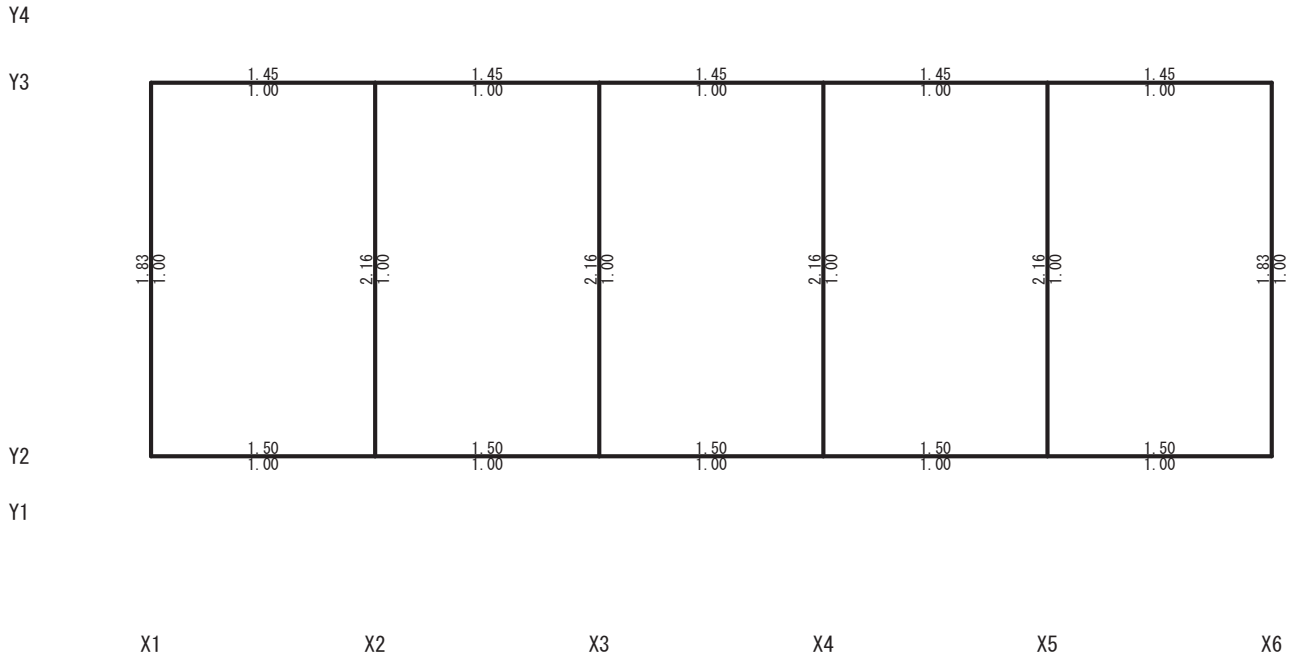

X6 フレーム (S=1/202)

## A-1.4.2　スラブによるはりの剛度増大率

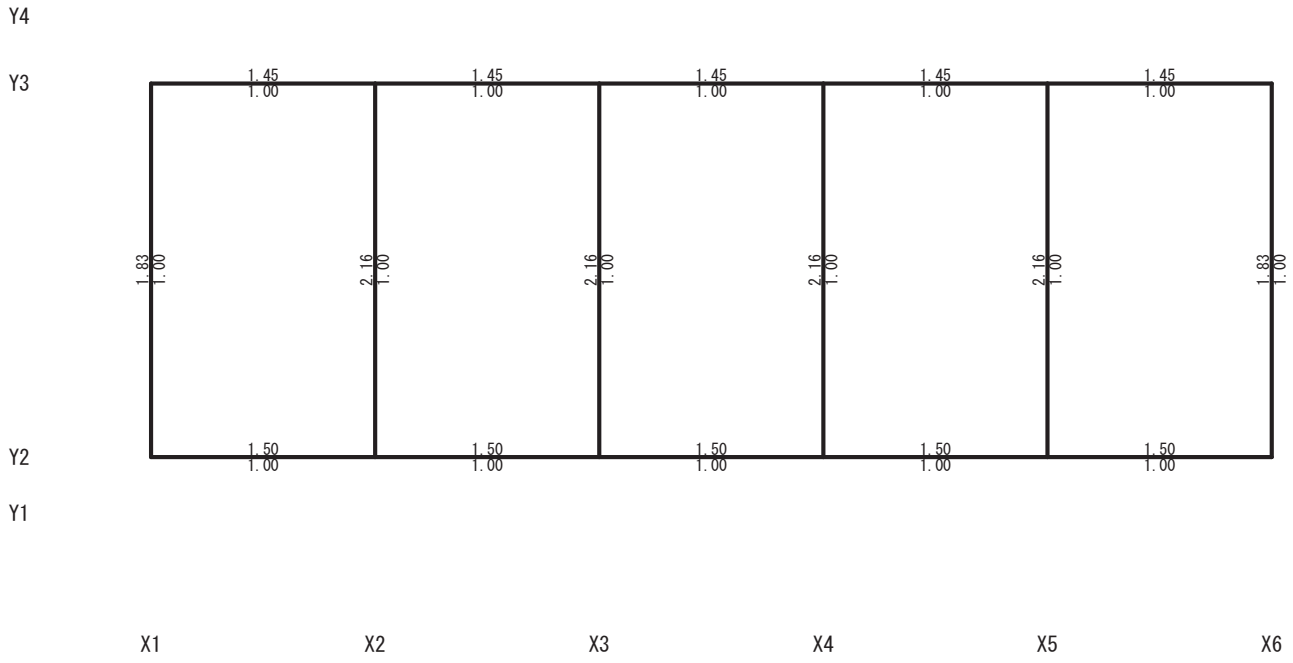
以下に出力されていないはりの剛度増大率は1.0になります。(*印は直接入力)



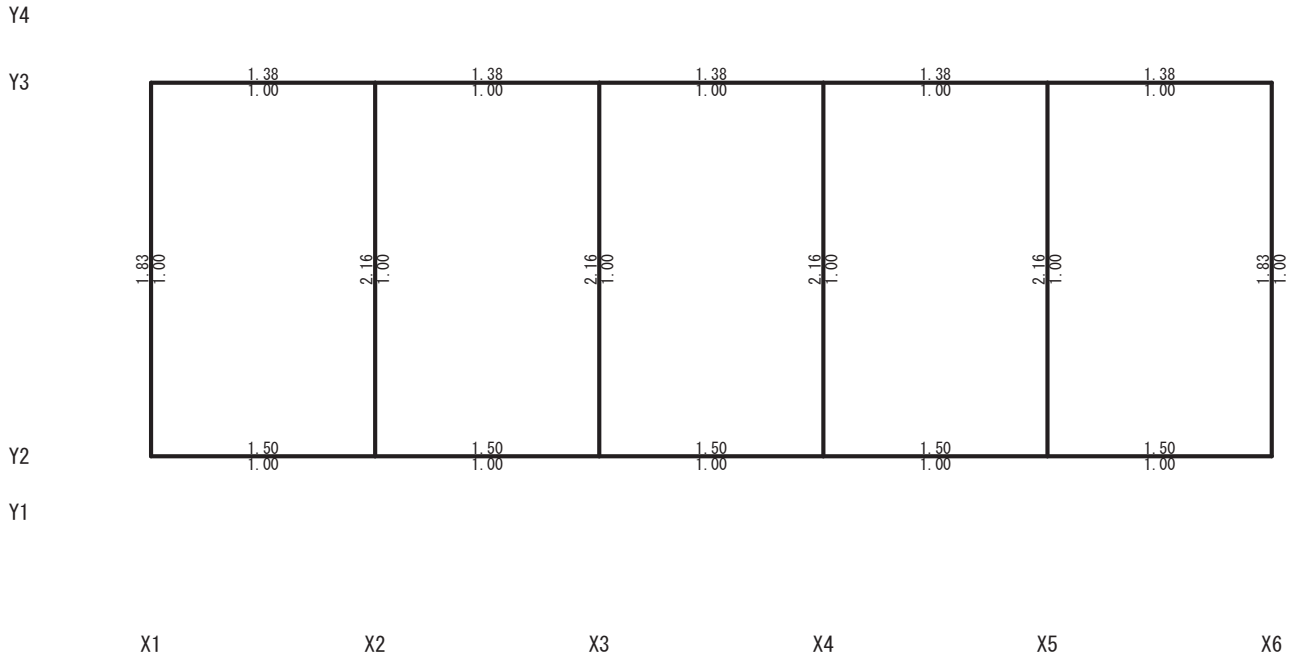

G-M：はりの曲げ剛度増大率
G-Q：はりのせん断剛度増大率



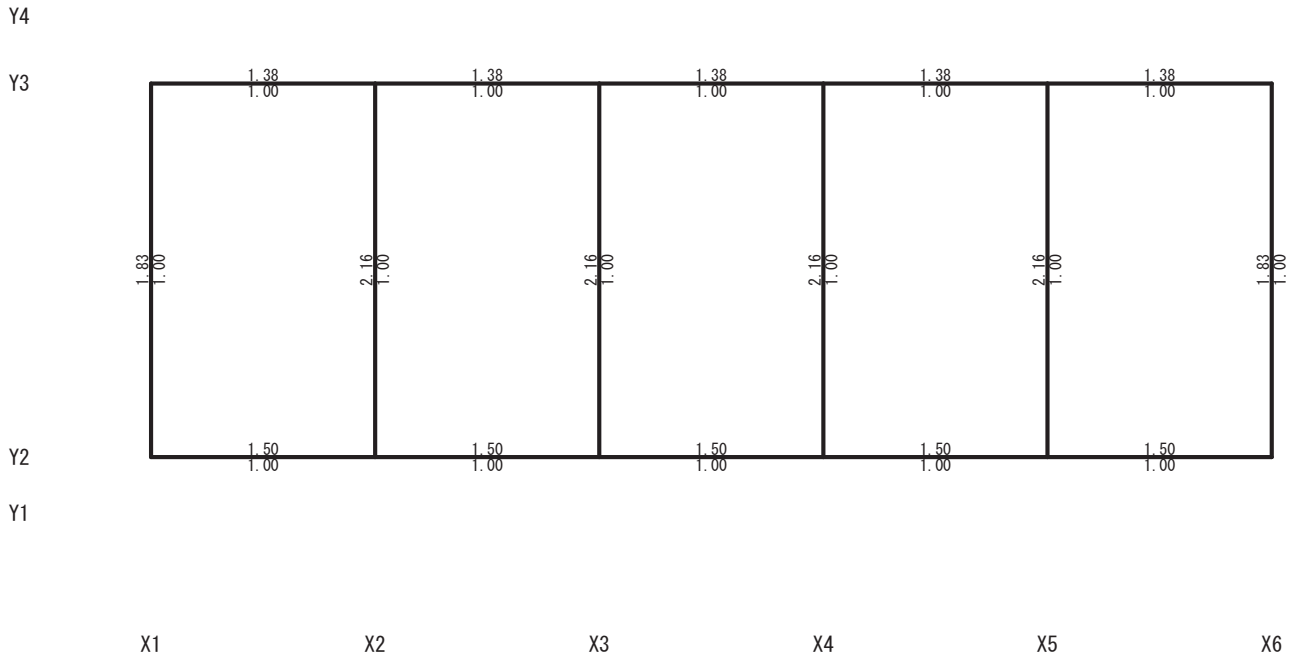

7F 層 (S=1/202)



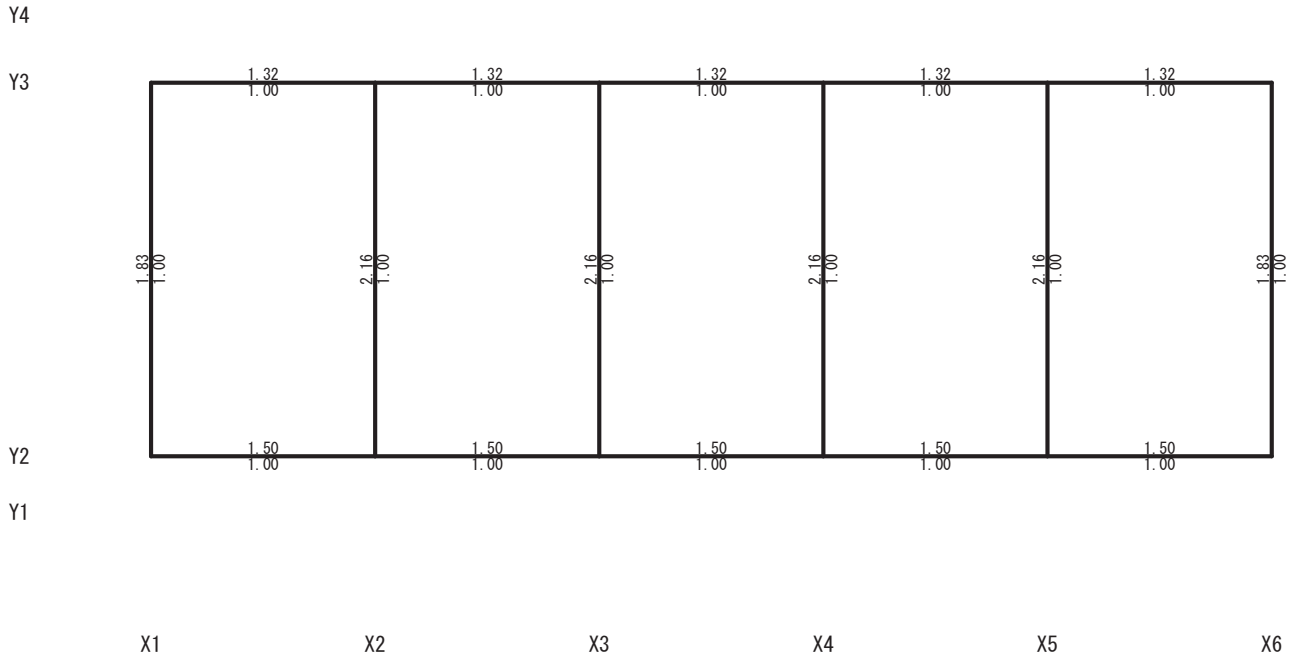

6F 層 (S=1/202)



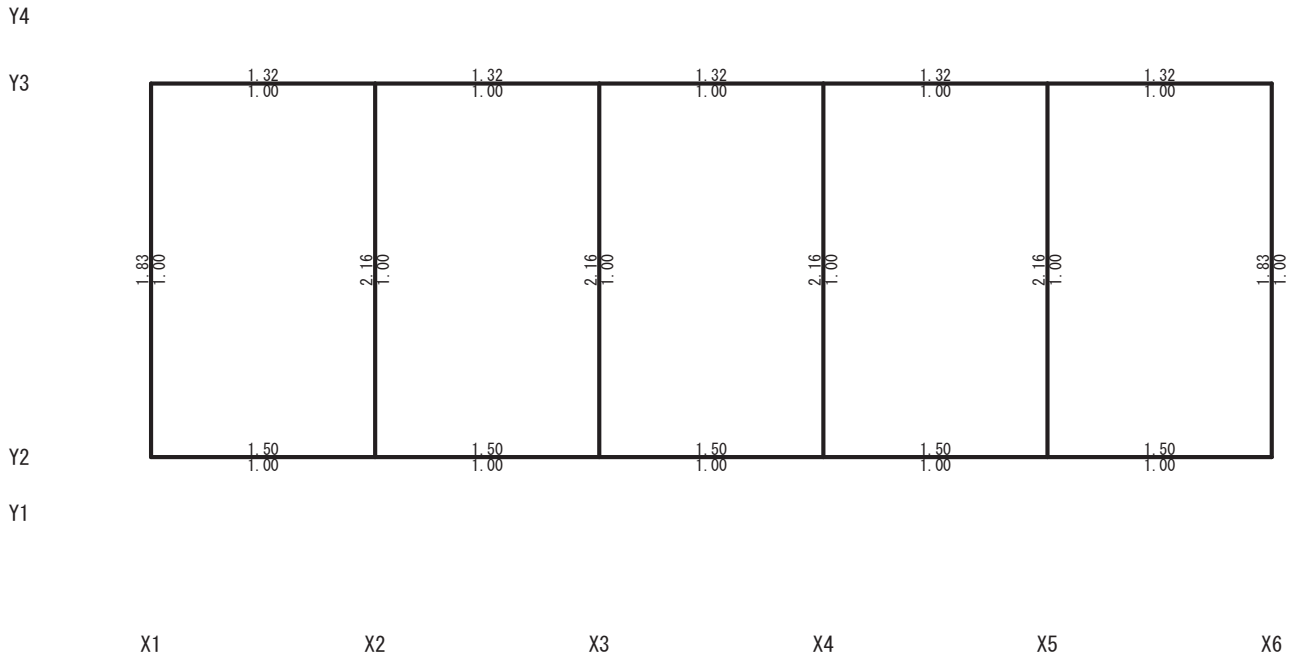

5F 層 (S=1/202)



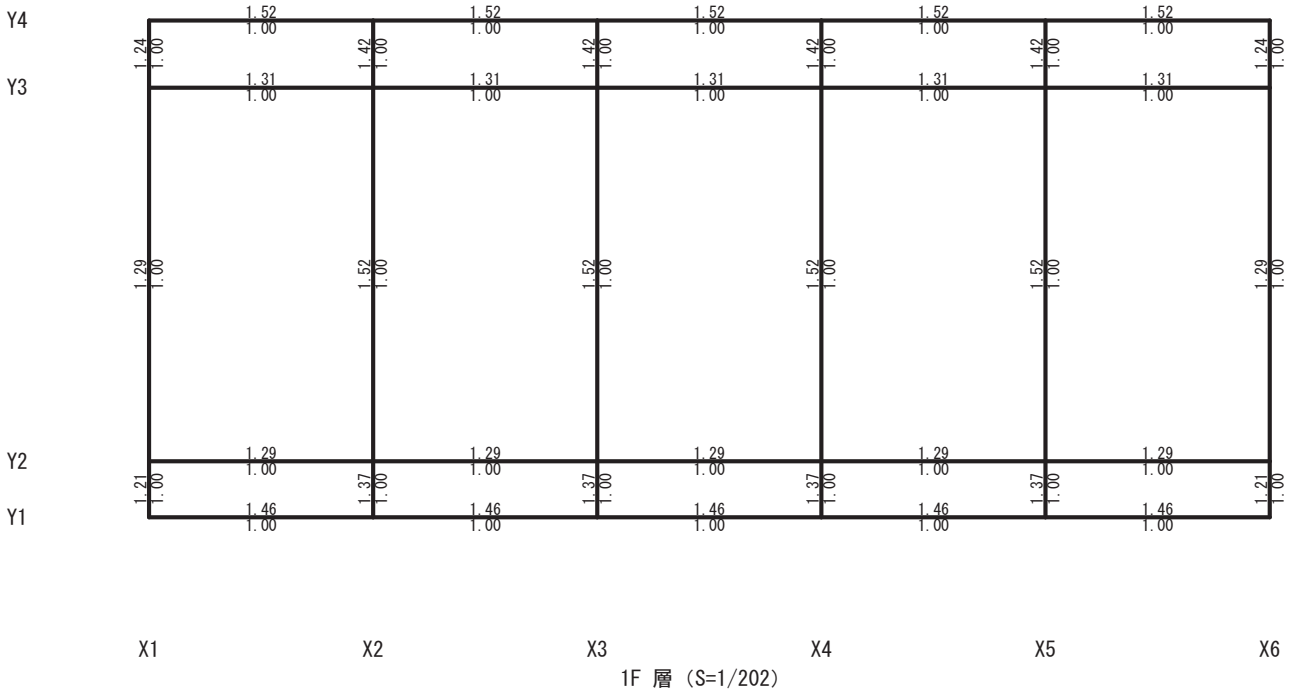

4F 層 (S=1/202)




3F 層 (S=1/202)




2F 層 (S=1/202)




## A-2. 応力計算結果

### A-2.1 フレーム剛性とねじり剛性

※ 正加力、負加力は同じ

6F 階 < X 方向 >

| ﾌﾚｰﾑ | 質量重心位置 my (cm) | 重心位置 gy (cm) | 剛心位置 ly (cm) | 偏心距離 y (cm) | ねじり剛性 KR (*10^6 kN･cm) | ﾌﾚｰﾑの層剛性 Q / δ (kN/cm) | |
|---|---|---|---|---|---|---|---|
| | | | | | | 全部材 | 剛心計算に考慮する部材のみ |
| Y4 | 677.1 | 678.9 | 996.7 | 317.8 | 61407.5 | 0.0 | 0.0 |
| Y3 | | | | | | 10152.9 | 10152.9 |
| Y2 | | | | | | 1838.8 | 1838.8 |
| Y1 | | | | | | 0.0 | 0.0 |

5F 階 < X 方向 >

| ﾌﾚｰﾑ | 質量重心位置 my (cm) | 重心位置 gy (cm) | 剛心位置 ly (cm) | 偏心距離 y (cm) | ねじり剛性 KR (*10^6 kN･cm) | ﾌﾚｰﾑの層剛性 Q / δ (kN/cm) | |
|---|---|---|---|---|---|---|---|
| | | | | | | 全部材 | 剛心計算に考慮する部材のみ |
| Y4 | 699.8 | 689.9 | 1033.6 | 343.6 | 83877.6 | 0.0 | 0.0 |
| Y3 | | | | | | 12688.4 | 12688.4 |
| Y2 | | | | | | 1672.0 | 1672.0 |
| Y1 | | | | | | 0.0 | 0.0 |

4F 階 < X 方向 >

| ﾌﾚｰﾑ | 質量重心位置 my (cm) | 重心位置 gy (cm) | 剛心位置 ly (cm) | 偏心距離 y (cm) | ねじり剛性 KR (*10^6 kN･cm) | ﾌﾚｰﾑの層剛性 Q / δ (kN/cm) | |
|---|---|---|---|---|---|---|---|
| | | | | | | 全部材 | 剛心計算に考慮する部材のみ |
| Y4 | 703.9 | 695.1 | 1039.3 | 344.3 | 107568.0 | 0.0 | 0.0 |
| Y3 | | | | | | 14328.5 | 14328.5 |
| Y2 | | | | | | 1783.5 | 1783.5 |
| Y1 | | | | | | 0.0 | 0.0 |

3F 階 < X 方向 >

| ﾌﾚｰﾑ | 質量重心位置 my (cm) | 重心位置 gy (cm) | 剛心位置 Iy (cm) | 偏心距離 y (cm) | ねじり剛性 KR (*10^6 kN･cm) | ﾌﾚｰﾑの層剛性 Q / δ (kN/cm) | |
|---|---|---|---|---|---|---|---|
| | | | | | | 全部材 | 剛心計算に考慮する部材のみ |
| Y4 | 704.1 | 697.4 | 1040.4 | 343.0 | 128968.3 | 0.0 | 0.0 |
| Y3 | | | | | | 16305.3 | 16305.3 |
| Y2 | | | | | | 2007.2 | 2007.2 |
| Y1 | | | | | | 0.0 | 0.0 |

2F 階 < X 方向 >

| ﾌﾚｰﾑ | 質量重心位置 my (cm) | 重心位置 gy (cm) | 剛心位置 Iy (cm) | 偏心距離 y (cm) | ねじり剛性 KR (*10^6 kN･cm) | ﾌﾚｰﾑの層剛性 Q / δ (kN/cm) | |
|---|---|---|---|---|---|---|---|
| | | | | | | 全部材 | 剛心計算に考慮する部材のみ |
| Y4 | 710.0 | 700.2 | 1069.2 | 369.1 | 156448.3 | 0.0 | 0.0 |
| Y3 | | | | | | 21160.7 | 21160.7 |
| Y2 | | | | | | 1859.0 | 1859.0 |
| Y1 | | | | | | 0.0 | 0.0 |

1F 階 < X 方向 >

| ﾌﾚｰﾑ | 質量重心位置 my (cm) | 重心位置 gy (cm) | 剛心位置 Iy (cm) | 偏心距離 y (cm) | ねじり剛性 KR (*10^6 kN･cm) | ﾌﾚｰﾑの層剛性 Q / δ (kN/cm) | |
|---|---|---|---|---|---|---|---|
| | | | | | | 全部材 | 剛心計算に考慮する部材のみ |
| Y4 | 712.5 | 702.5 | 1072.3 | 369.8 | 178580.7 | 0.0 | 0.0 |
| Y3 | | | | | | 31674.2 | 31674.2 |
| Y2 | | | | | | 2667.1 | 2667.1 |
| Y1 | | | | | | 0.0 | 0.0 |

6F 階 < Y 方向 >

| ﾌﾚｰﾑ | 質量重心位置 mx (cm) | 重心位置 gx (cm) | 剛心位置 Ix (cm) | 偏心距離 x (cm) | ねじり剛性 KR (*10^6 kN･cm) | ﾌﾚｰﾑの層剛性 Q / δ (kN/cm) | |
|---|---|---|---|---|---|---|---|
| | | | | | | 全部材 | 剛心計算に考慮する部材のみ |
| X1 | 1500.0 | 1500.0 | 1500.0 | 0.0 | 61407.5 | 9314.7 | 9314.7 |
| X2 | | | | | | 9977.8 | 9977.8 |
| X3 | | | | | | 9835.5 | 9835.5 |
| X4 | | | | | | 9835.5 | 9835.5 |
| X5 | | | | | | 9977.8 | 9977.8 |
| X6 | | | | | | 9314.7 | 9314.7 |

5F 階 < Y 方向 >

| ﾌﾚｰﾑ | 質量重心位置 mx (cm) | 重心位置 gx (cm) | 剛心位置 Ix (cm) | 偏心距離 x (cm) | ねじり剛性 KR (*10^6 kN･cm) | ﾌﾚｰﾑの層剛性 Q / δ (kN/cm) | |
|---|---|---|---|---|---|---|---|
| | | | | | | 全部材 | 剛心計算に考慮する部材のみ |
| X1 | 1500.0 | 1500.0 | 1500.0 | 0.0 | 83877.6 | 12121.4 | 12121.4 |
| X2 | | | | | | 15486.1 | 15486.1 |
| X3 | | | | | | 15368.8 | 15368.8 |
| X4 | | | | | | 15368.8 | 15368.8 |
| X5 | | | | | | 15486.1 | 15486.1 |
| X6 | | | | | | 12121.4 | 12121.4 |

4F 階 < Y 方向 >

| ﾌﾚｰﾑ | 質量重心位置 mx (cm) | 重心位置 gx (cm) | 剛心位置 Ix (cm) | 偏心距離 x (cm) | ねじり剛性 KR (*10^6 kN･cm) | ﾌﾚｰﾑの層剛性 Q / δ (kN/cm) | |
|---|---|---|---|---|---|---|---|
| | | | | | | 全部材 | 剛心計算に考慮する部材のみ |
| X1 | 1500.0 | 1500.0 | 1500.0 | 0.0 | 107568.0 | 15247.4 | 15247.4 |
| X2 | | | | | | 20771.5 | 20771.5 |
| X3 | | | | | | 20659.4 | 20659.4 |
| X4 | | | | | | 20659.4 | 20659.4 |
| X5 | | | | | | 20771.5 | 20771.5 |

4F 階 < Y 方向 >

| ﾌﾚｰﾑ | 質量重心位置 mx (cm) | 重心位置 gx (cm) | 剛心位置 lx (cm) | 偏心距離 x (cm) | ねじり剛性 KR (*10^6 kN･cm) | ﾌﾚｰﾑの層剛性 Q / δ (kN/cm) | |
|---|---|---|---|---|---|---|---|
| | | | | | | 全部材 | 剛心計算に考慮する部材のみ |
| X6 | | | | | | 15247.4 | 15247.4 |

3F 階 < Y 方向 >

| ﾌﾚｰﾑ | 質量重心位置 mx (cm) | 重心位置 gx (cm) | 剛心位置 lx (cm) | 偏心距離 x (cm) | ねじり剛性 KR (*10^6 kN･cm) | ﾌﾚｰﾑの層剛性 Q / δ (kN/cm) | |
|---|---|---|---|---|---|---|---|
| | | | | | | 全部材 | 剛心計算に考慮する部材のみ |
| X1 | 1500.0 | 1500.0 | 1500.0 | 0.0 | 128968.3 | 17895.9 | 17895.9 |
| X2 | | | | | | 25925.9 | 25925.9 |
| X3 | | | | | | 25832.6 | 25832.6 |
| X4 | | | | | | 25832.6 | 25832.6 |
| X5 | | | | | | 25925.9 | 25925.9 |
| X6 | | | | | | 17895.9 | 17895.9 |

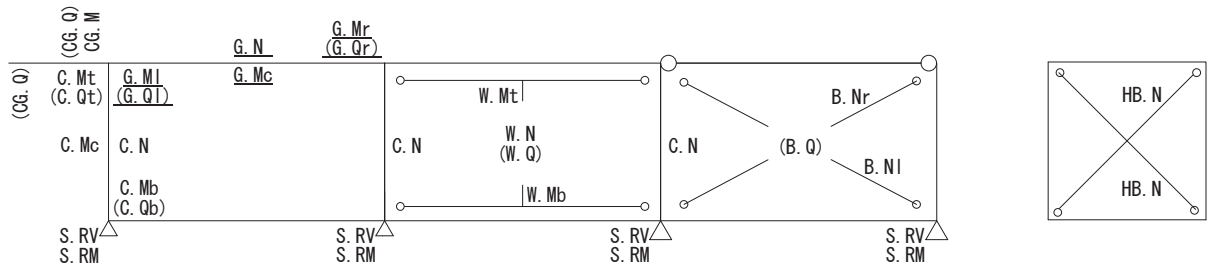
2F 階 < Y 方向 >

| ﾌﾚｰﾑ | 質量重心位置 mx (cm) | 重心位置 gx (cm) | 剛心位置 lx (cm) | 偏心距離 x (cm) | ねじり剛性 KR (*10^6 kN･cm) | ﾌﾚｰﾑの層剛性 Q / δ (kN/cm) | |
|---|---|---|---|---|---|---|---|
| | | | | | | 全部材 | 剛心計算に考慮する部材のみ |
| X1 | 1500.0 | 1500.0 | 1500.0 | 0.0 | 156448.3 | 21335.4 | 21335.4 |
| X2 | | | | | | 32635.0 | 32635.0 |
| X3 | | | | | | 32562.9 | 32562.9 |
| X4 | | | | | | 32562.9 | 32562.9 |
| X5 | | | | | | 32635.0 | 32635.0 |
| X6 | | | | | | 21335.4 | 21335.4 |

1F 階 < Y 方向 >

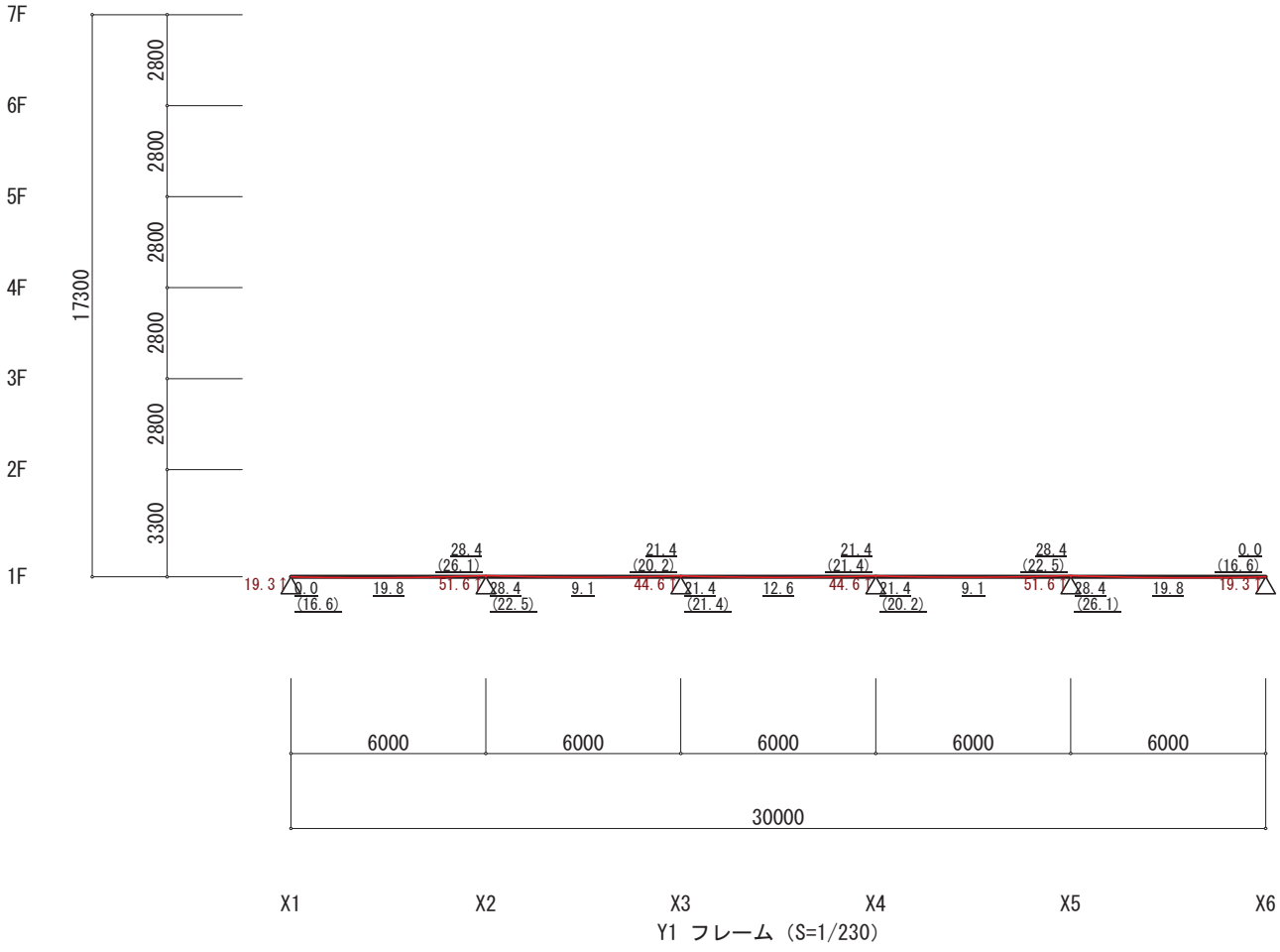
| ﾌﾚｰﾑ | 質量重心位置 mx (cm) | 重心位置 gx (cm) | 剛心位置 lx (cm) | 偏心距離 x (cm) | ねじり剛性 KR (*10^6 kN･cm) | ﾌﾚｰﾑの層剛性 Q / δ (kN/cm) | |
|---|---|---|---|---|---|---|---|
| | | | | | | 全部材 | 剛心計算に考慮する部材のみ |
| X1 | 1500.0 | 1500.0 | 1500.0 | 0.0 | 178580.7 | 23964.0 | 23964.0 |
| X2 | | | | | | 37937.8 | 37937.8 |
| X3 | | | | | | 37909.1 | 37909.1 |
| X4 | | | | | | 37909.1 | 37909.1 |
| X5 | | | | | | 37937.8 | 37937.8 |
| X6 | | | | | | 23964.0 | 23964.0 |

## A-2.2　部材応力図



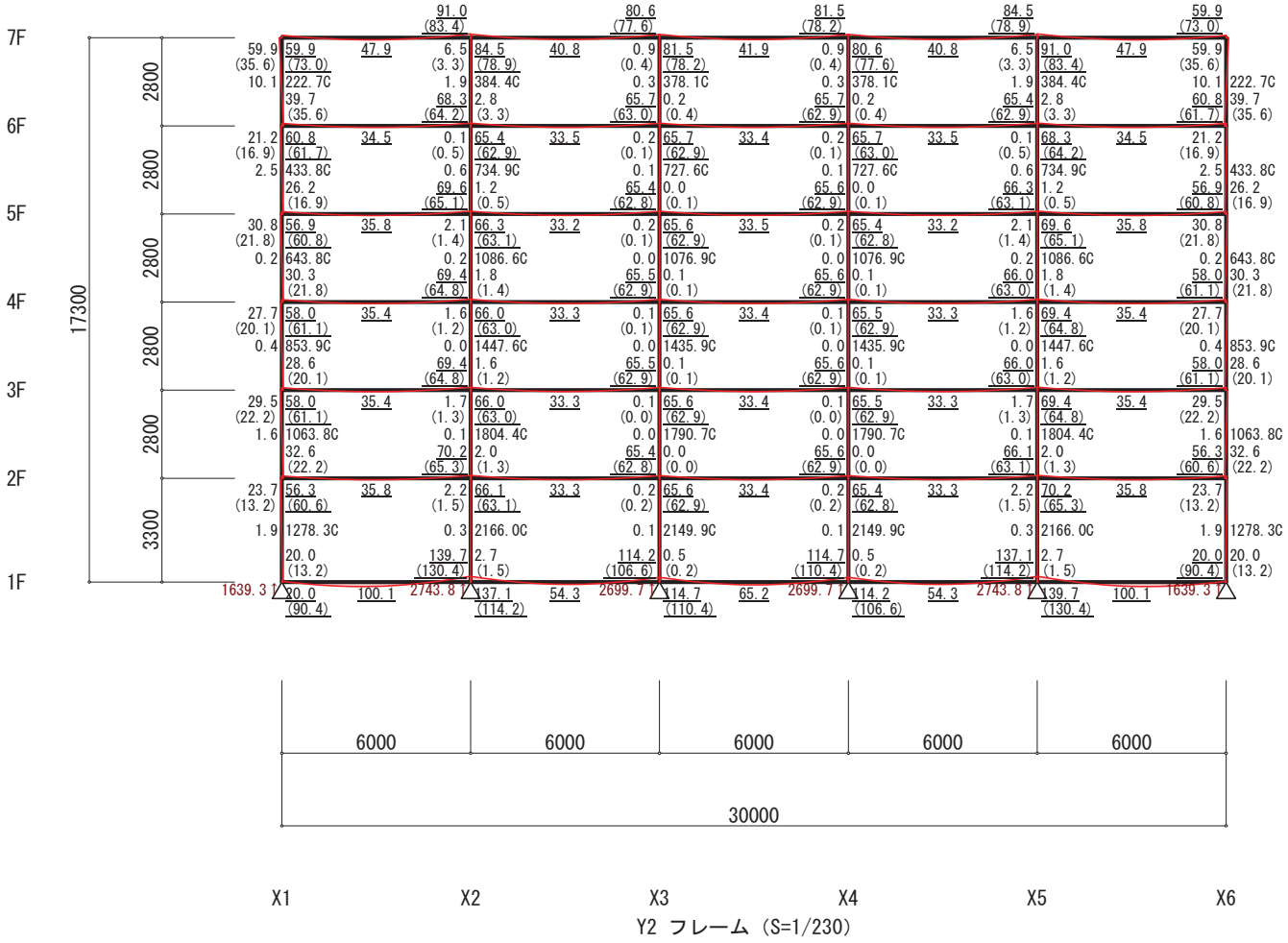

| | | | | | |
|---|---|---|---|---|---|
| G.Ml | ：はり左端部の曲げモーメント | (kN･m) | W.Mt | ：壁頭の曲げモーメント | (kN･m) |
| G.Mr | ：はり右端部の曲げモーメント | (kN･m) | W.Mb | ：壁脚の曲げモーメント | (kN･m) |
| G.Mc | ：はり中央の曲げモーメント<br>()付きはフェース間中央 | (kN･m) | W.Q | ：壁のせん断力 | (kN) |
| G.N | ：はり軸力（T:引張，C:圧縮） | (kN) | W.N | ：壁軸力（T:引張，C:圧縮） | (kN) |
| G.Ql | ：はり左端部 のせん断力 | (kN) | B.Nr | ：ブレースの右上り軸力（T:引張，C:圧縮） | (kN) |
| G.Qr | ：はり右端部のせん断力 | (kN) | B.Nl | ：ブレースの左上り軸力（T:引張，C:圧縮） | (kN) |
| | | | B.Q | ：ブレースのせん断力 | (kN) |
| C.Mt | ：柱頭の曲げモーメント | (kN･m) | | | |
| C.Mc | ：柱中央の曲げモーメント | (kN･m) | HB.N | ：水平ブレースの部材軸力 | (kN) |
| C.Mb | ：柱脚の曲げモーメント | (kN･m) | | | |
| C.N | ：柱軸力（T:引張，C:圧縮） | (kN) | S.RV | ：鉛直方向支点反力<br>（ ■ ：水平荷重時浮き上がり） | (kN) |
| C.Qt | ：柱頭のせん断力 | (kN) | | | |
| C.Qb | ：柱脚のせん断力 | (kN) | S.RM | ：支点反力曲げモーメント | (kN･m) |
| | | | ○ | ：ピン接合 | |
| CG.M | ：片持ばりの曲げモーメント | (kN･m) | | | |
| CG.Q | ；片持ばりのせん断力 | (kN) | | | |

鉛直荷重（立体解析）



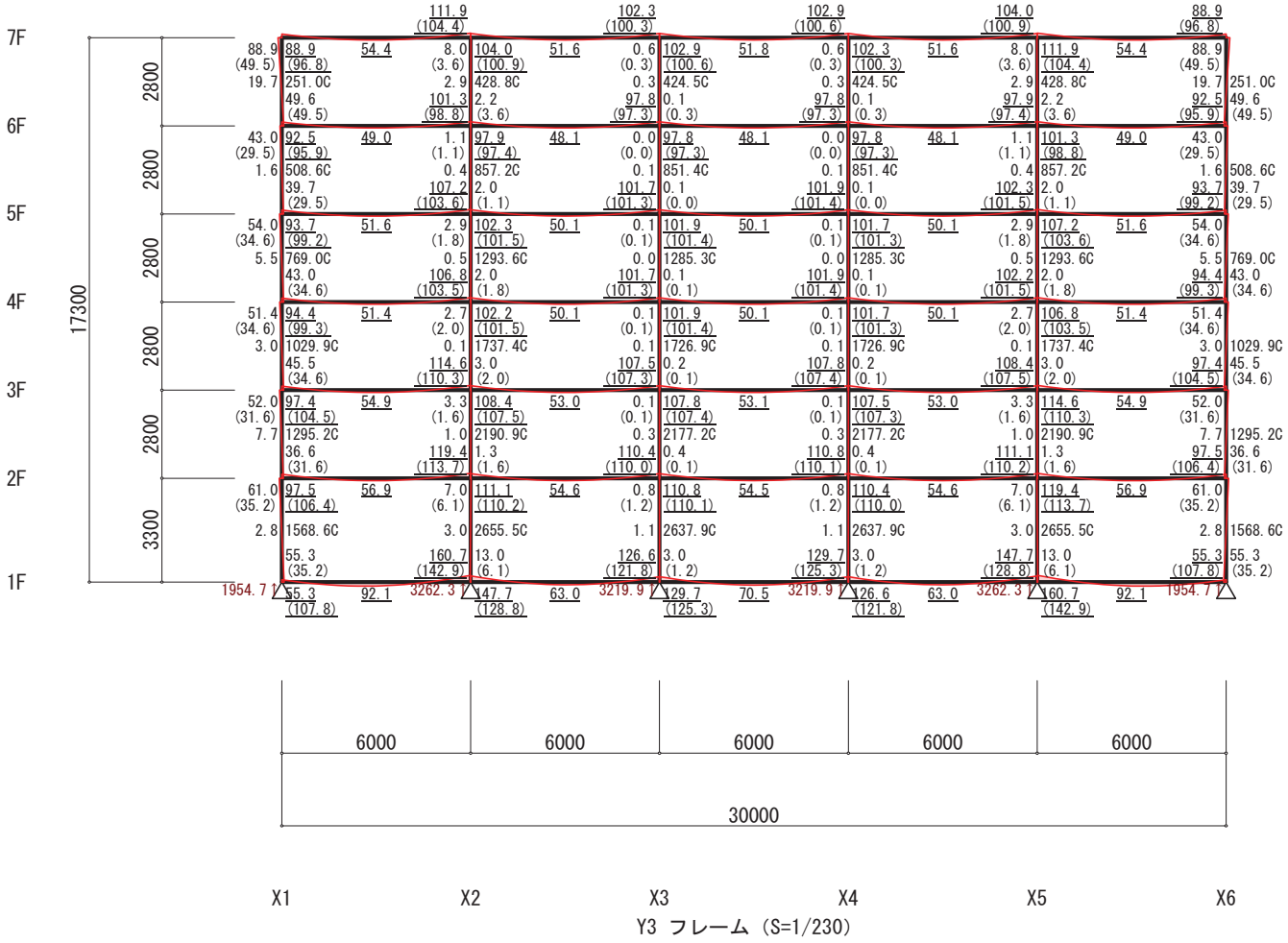

Y1 フレーム（S=1/230）

鉛直荷重（立体解析）

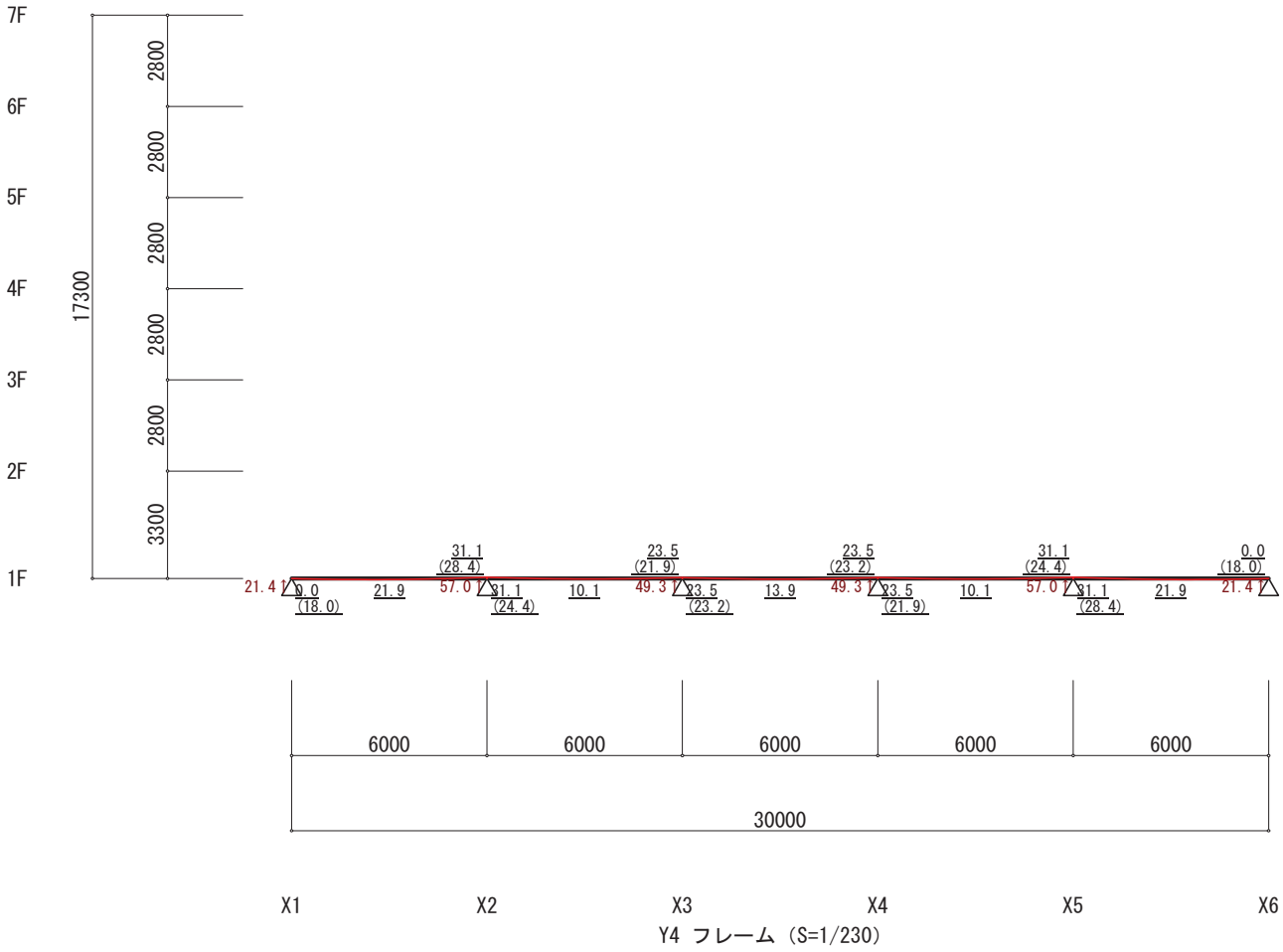



Y2 フレーム（S=1/230）

鉛直荷重（立体解析）

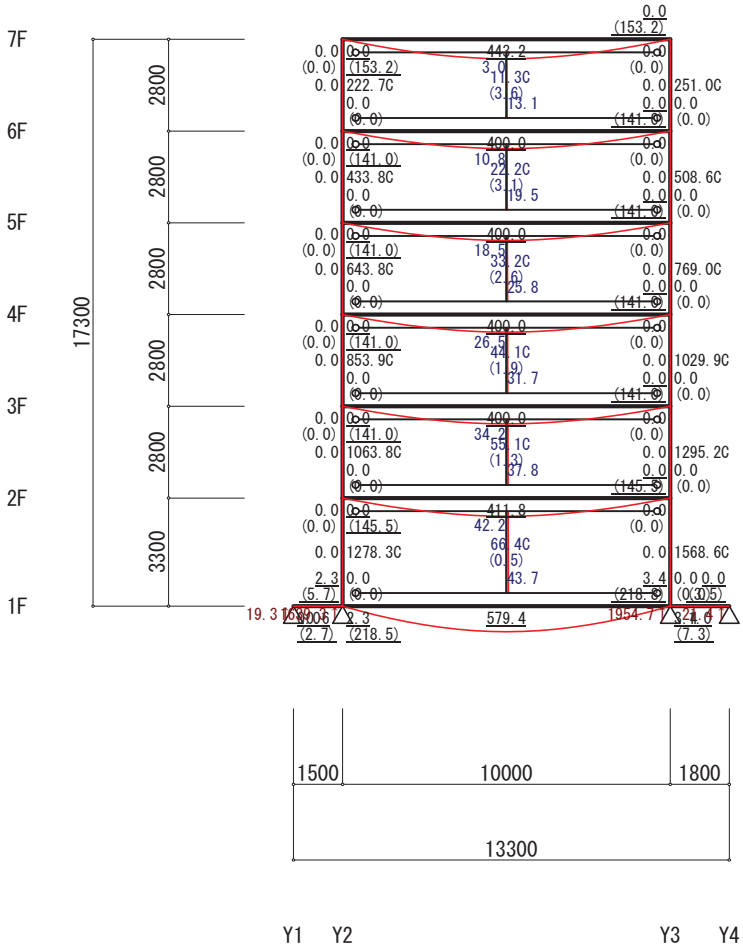

7F
6F
5F
4F
3F
2F
1F
2800
2800
2800
2800
2800
3300
17300
6000
6000
6000
6000
6000
30000
X1
X2
X3
X4
X5
X6
Y3 フレーム（S=1/230）

鉛直荷重（立体解析）



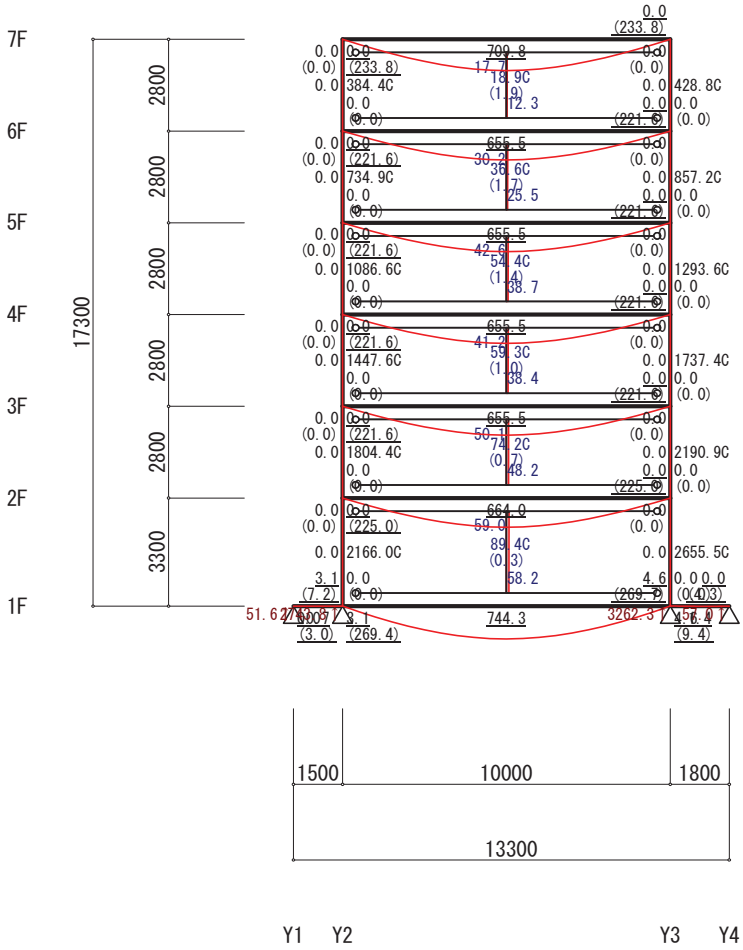

Y4 フレーム（S=1/230）

鉛直荷重（立体解析）



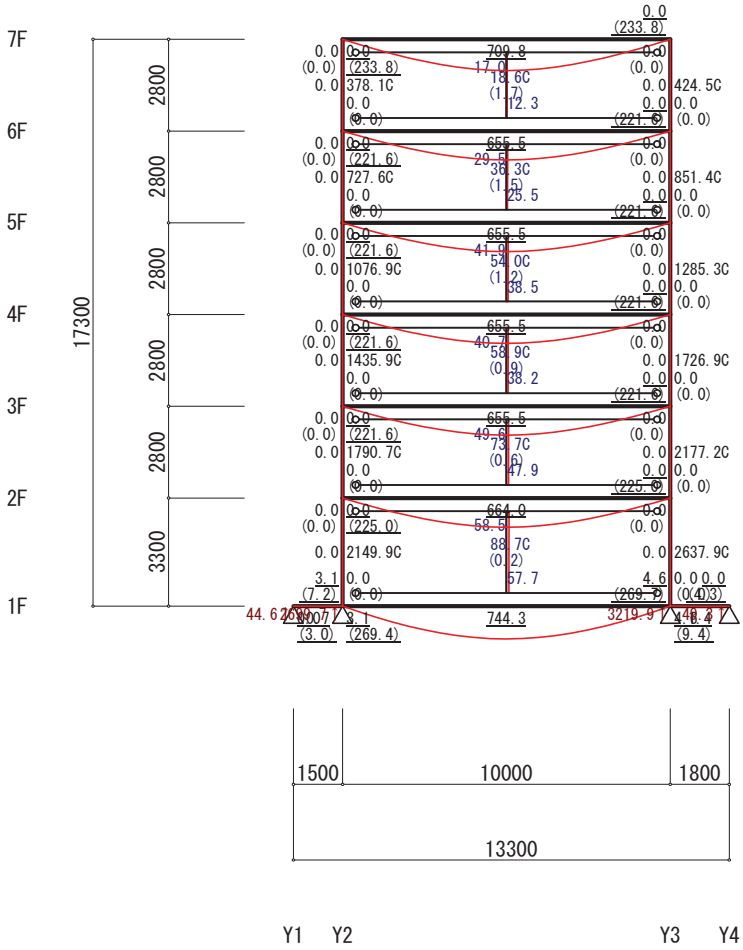

X1 フレーム（S=1/230）

鉛直荷重（立体解析）



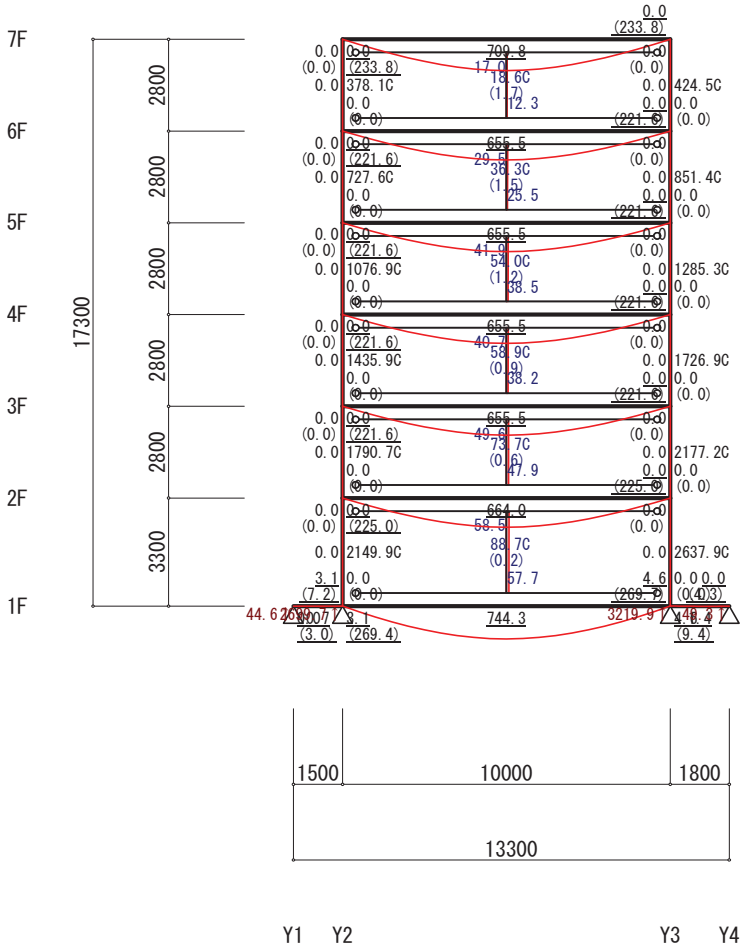

X2 フレーム（S=1/230）

鉛直荷重（立体解析）



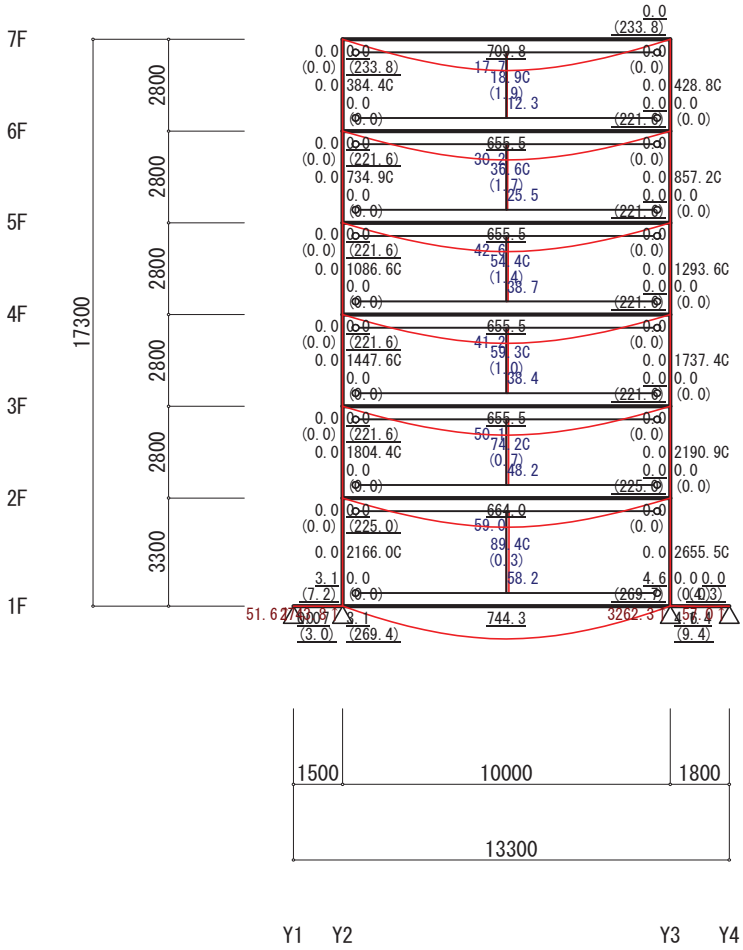

X3 フレーム（S=1/230）

鉛直荷重（立体解析）



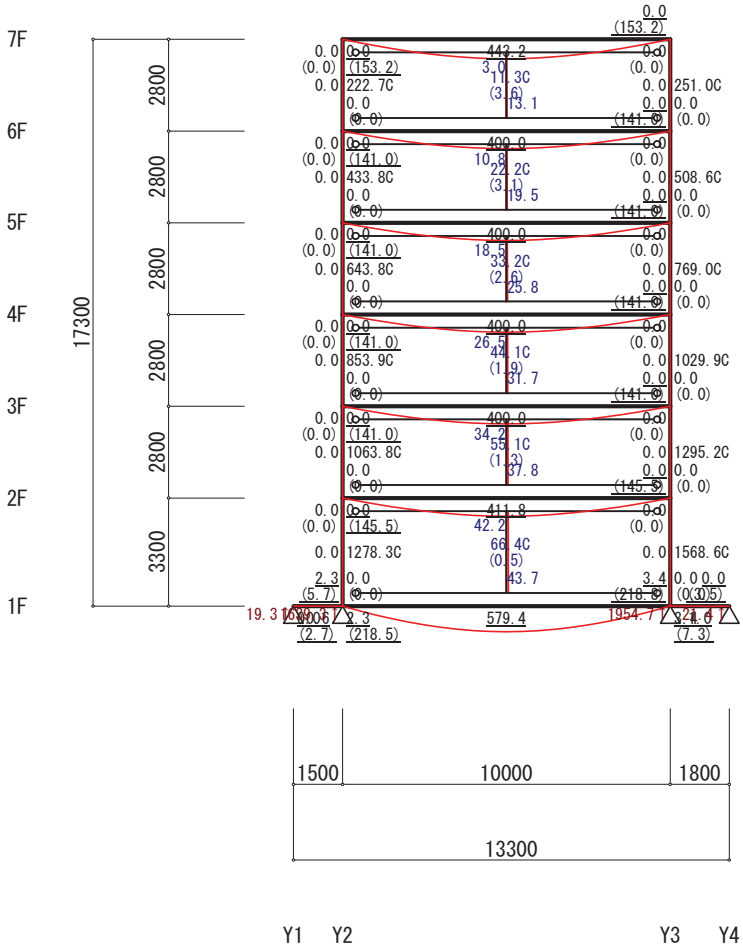

X4 フレーム（S=1/230）

鉛直荷重（立体解析）



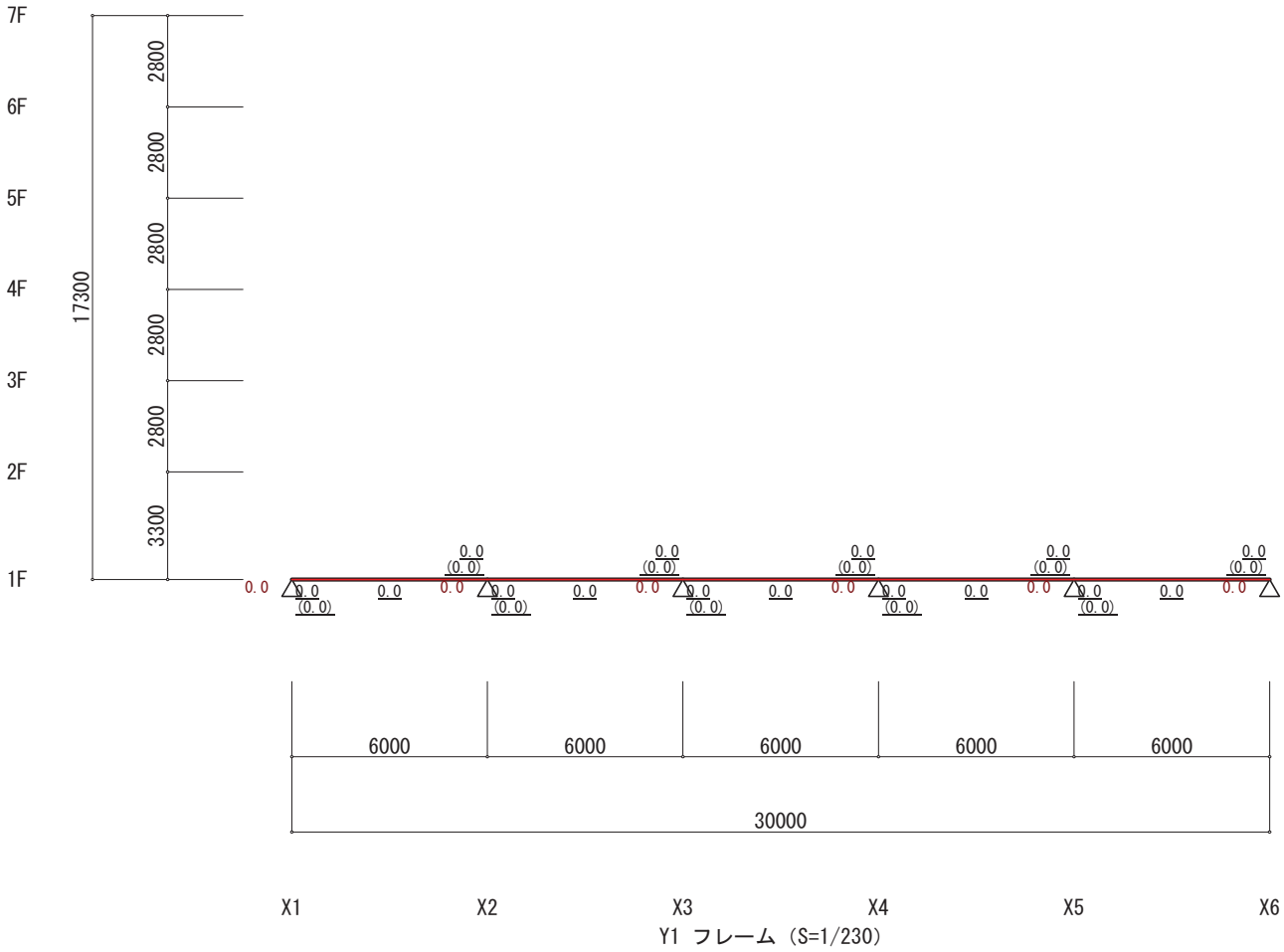

X5 フレーム（S=1/230）

鉛直荷重（立体解析）



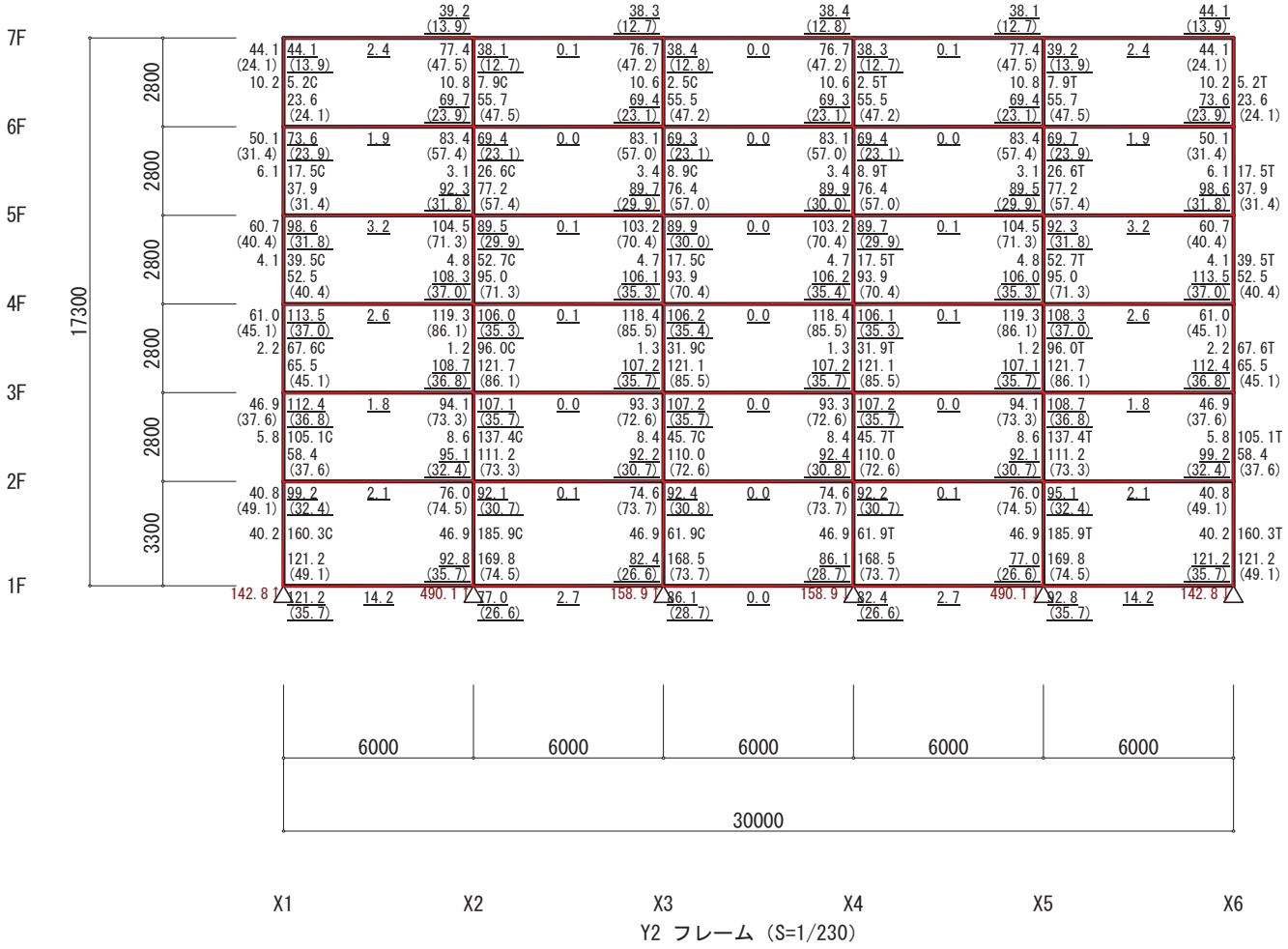

X6 フレーム（S=1/230）

地震力(X方向 正加力)（立体解析）

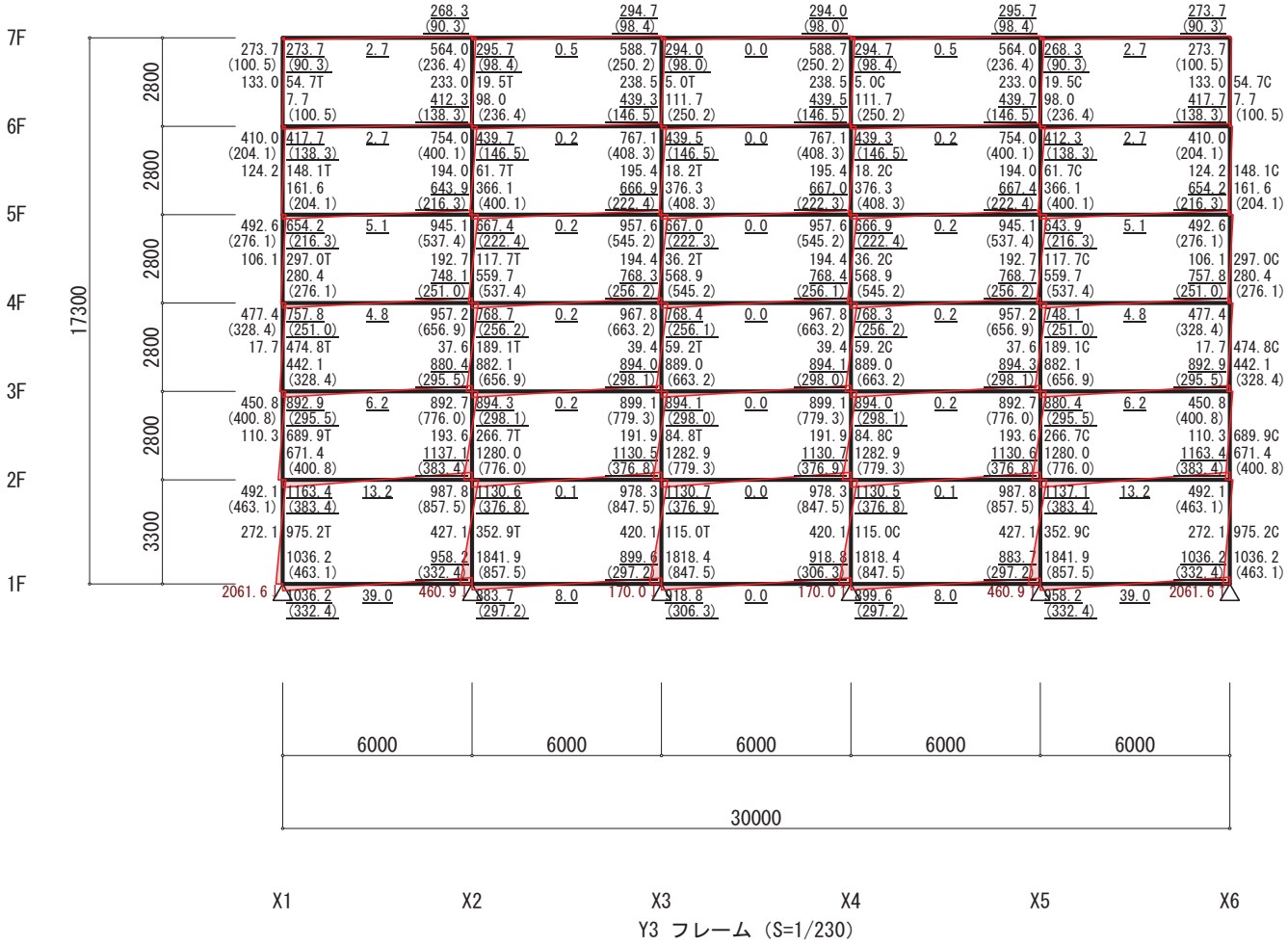



Y1 フレーム（S=1/230）

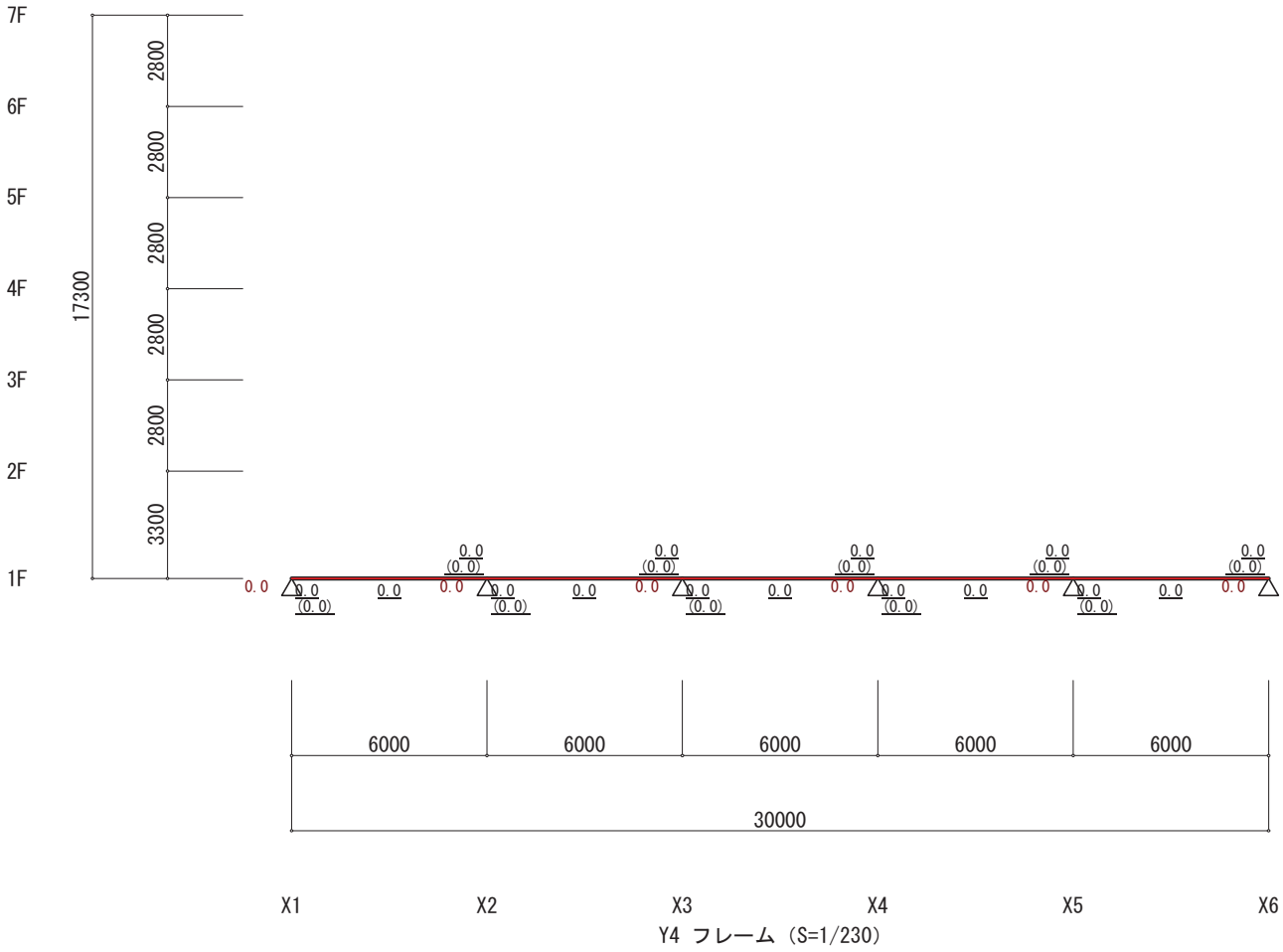
地震力(X方向 正加力)（立体解析）



地震力(X方向 正加力)（立体解析）

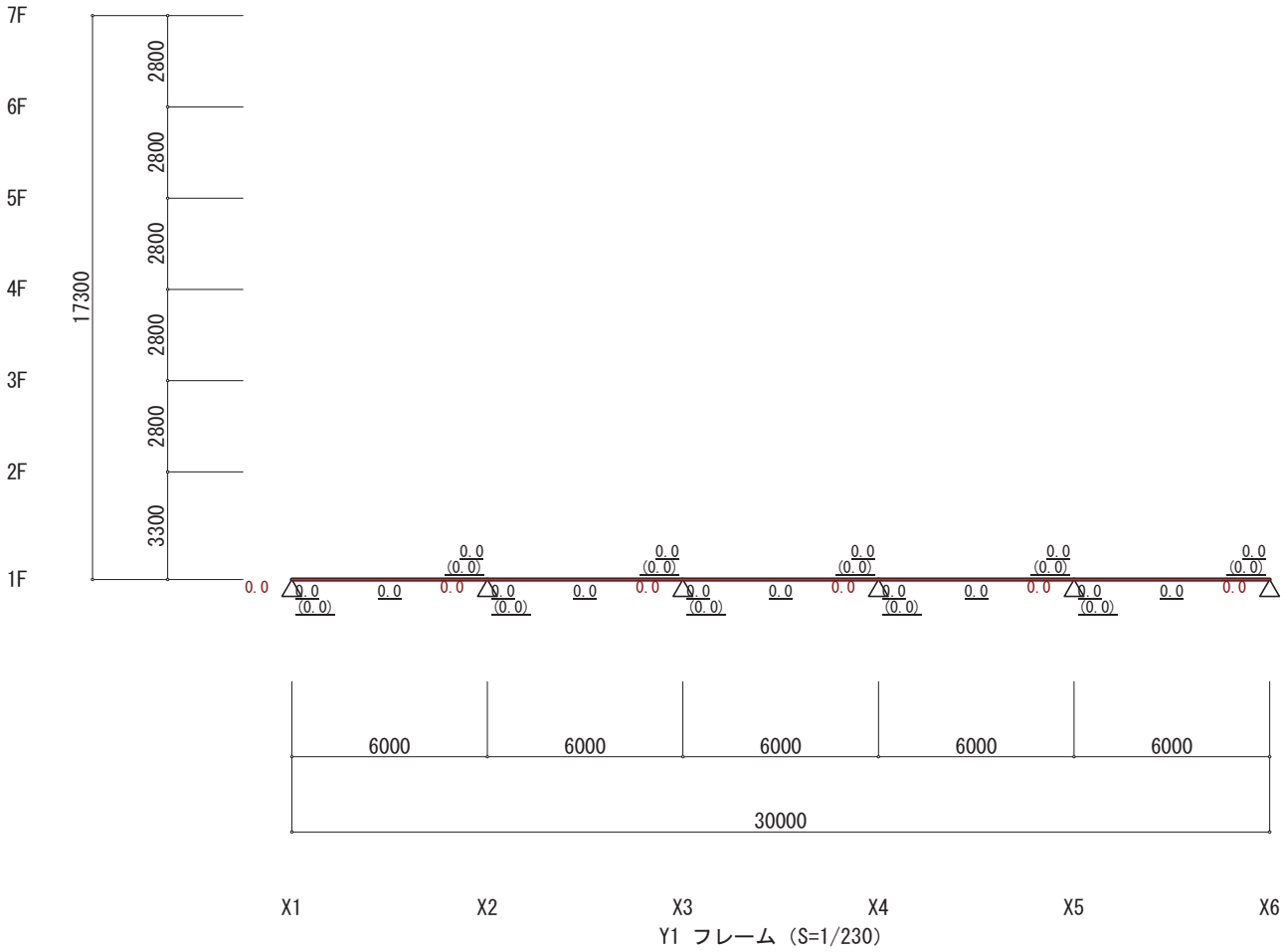


地震力(X方向 正加力)（立体解析）



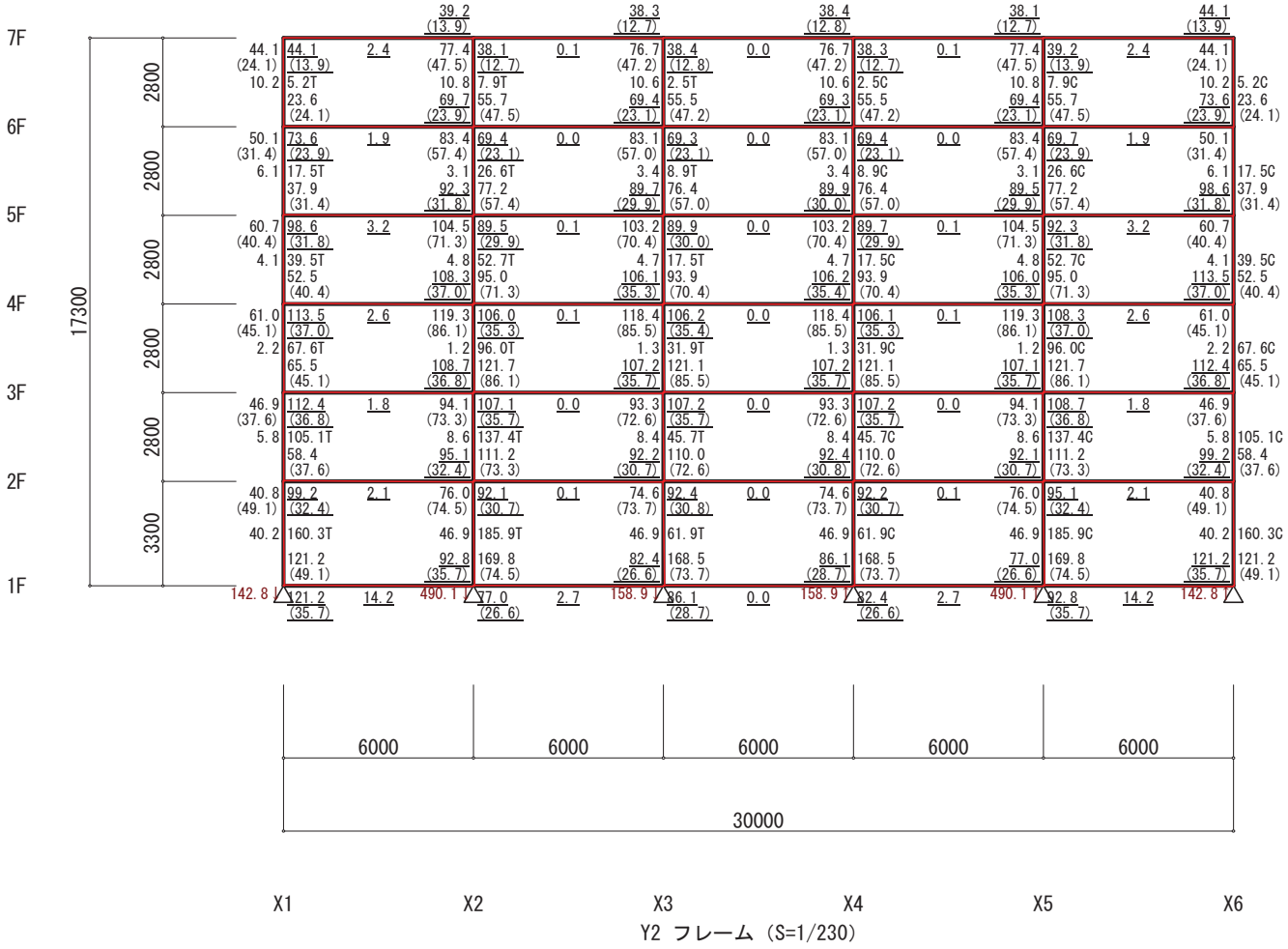

Y4 フレーム（S=1/230）

地震力(X方向 負加力)（立体解析）

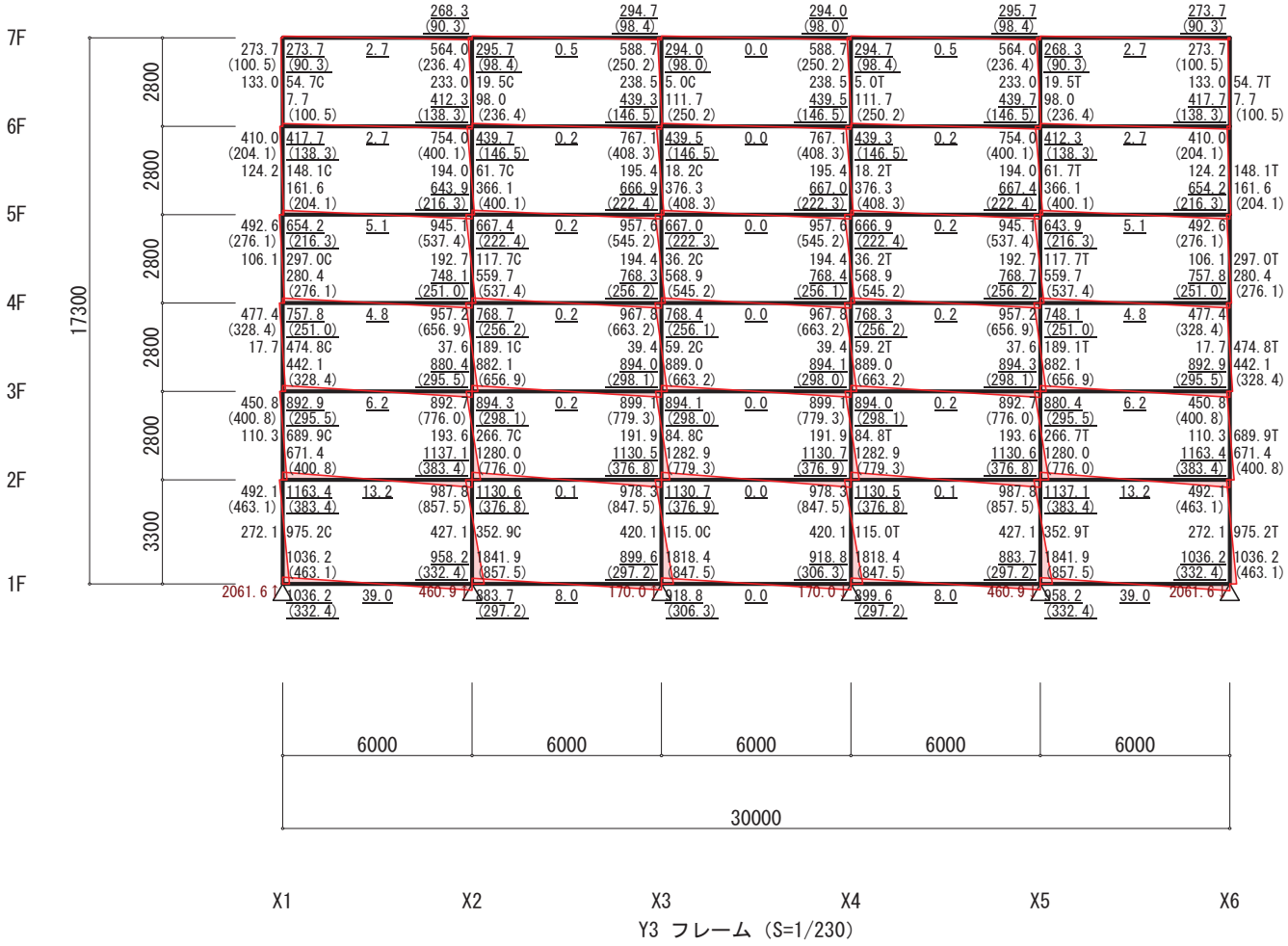



Y1 フレーム（S=1/230）

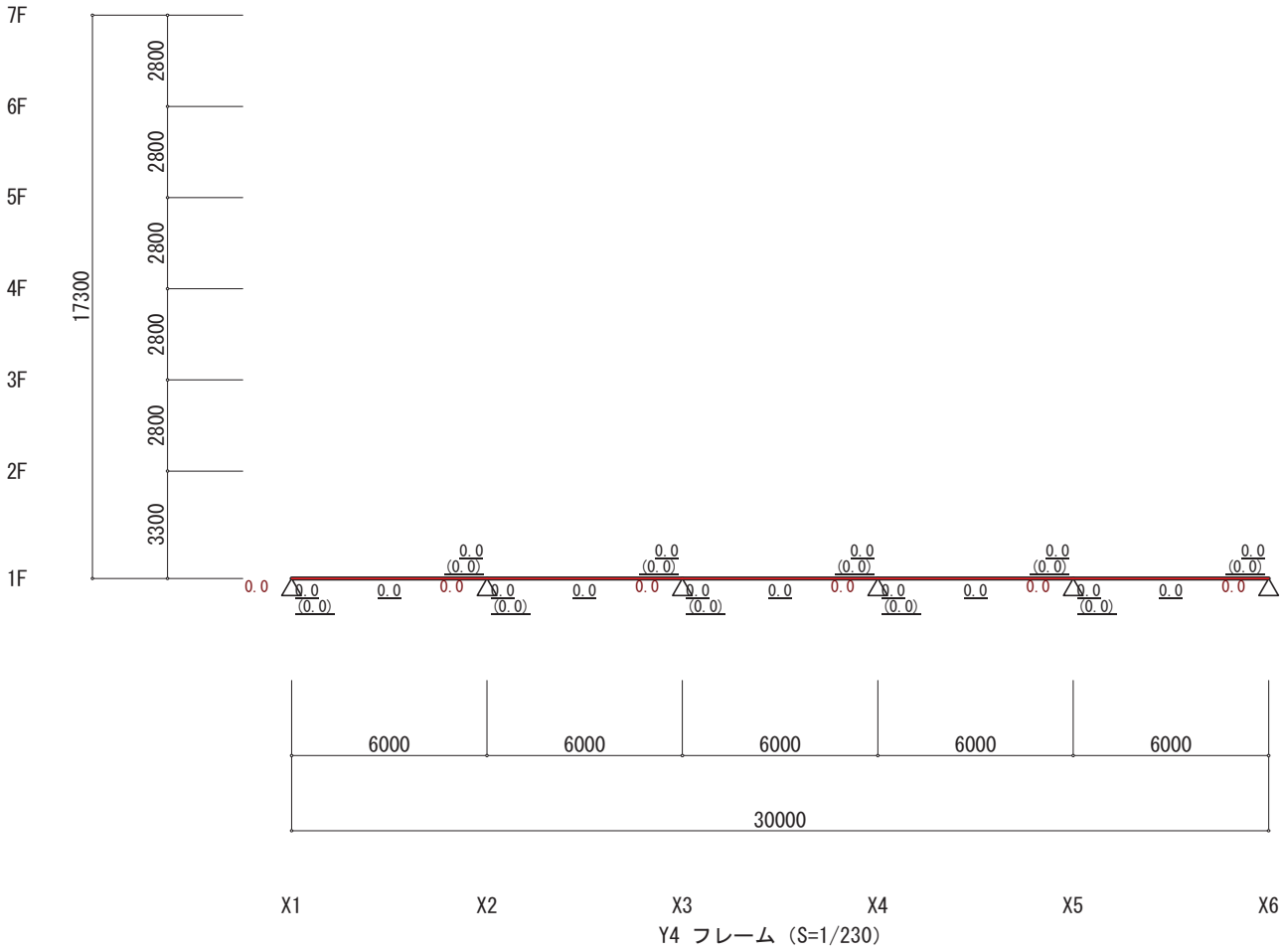
地震力(X方向 負加力)（立体解析）



地震力(X方向 負加力)（立体解析）

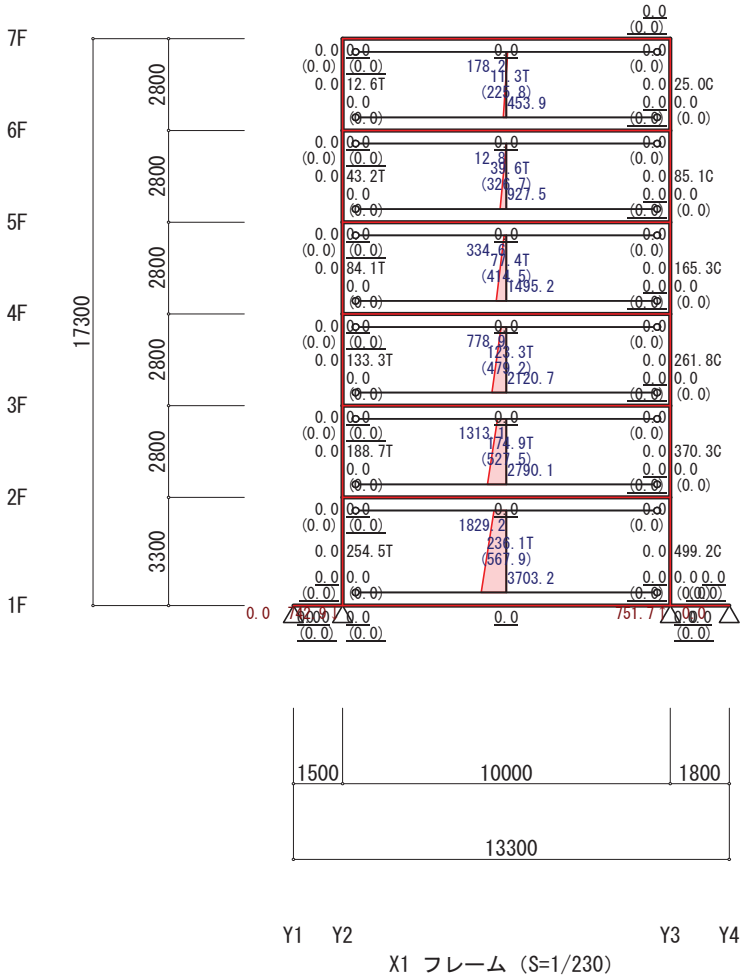


地震力(X方向 負加力)（立体解析）

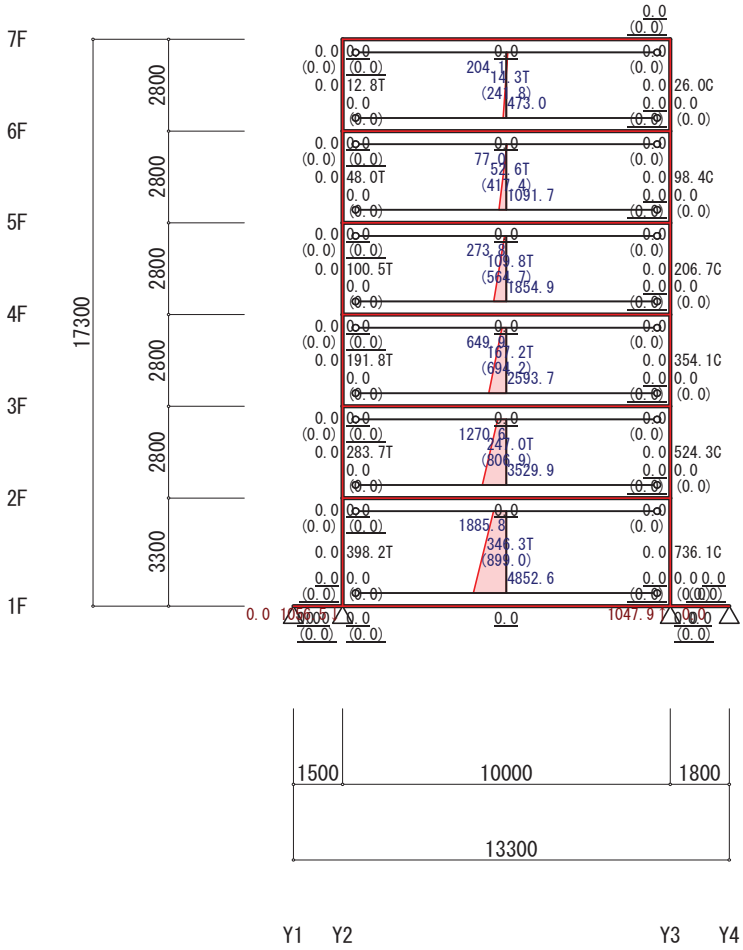



Y4 フレーム（S=1/230）

地震力(Y方向 正加力)（立体解析）

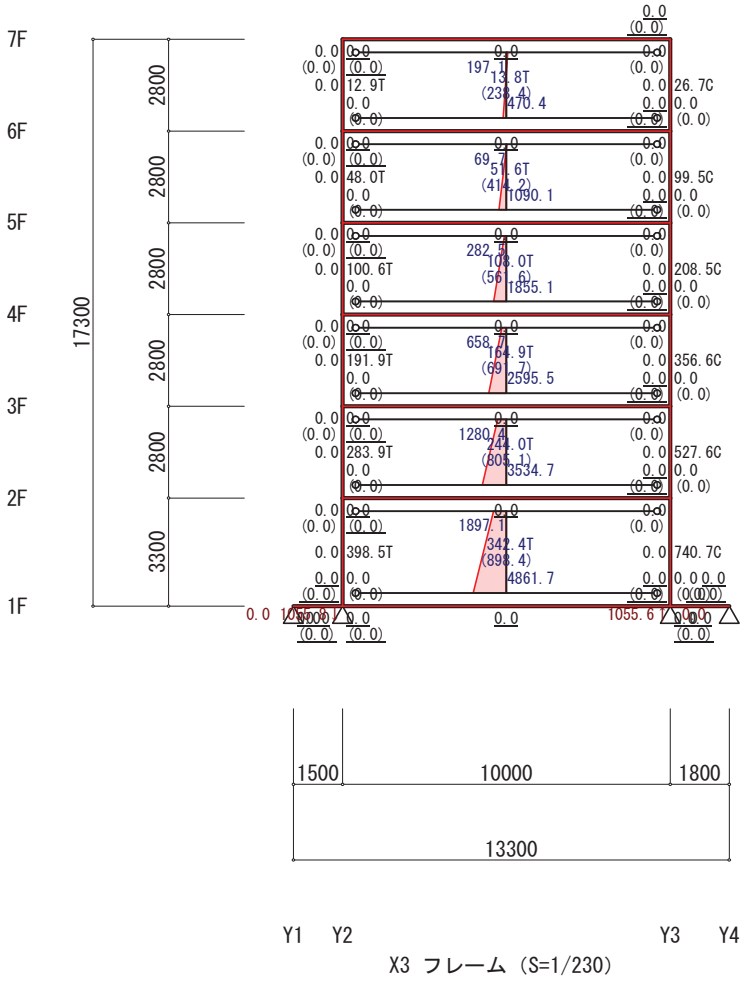


地震力(Y方向 正加力)（立体解析）



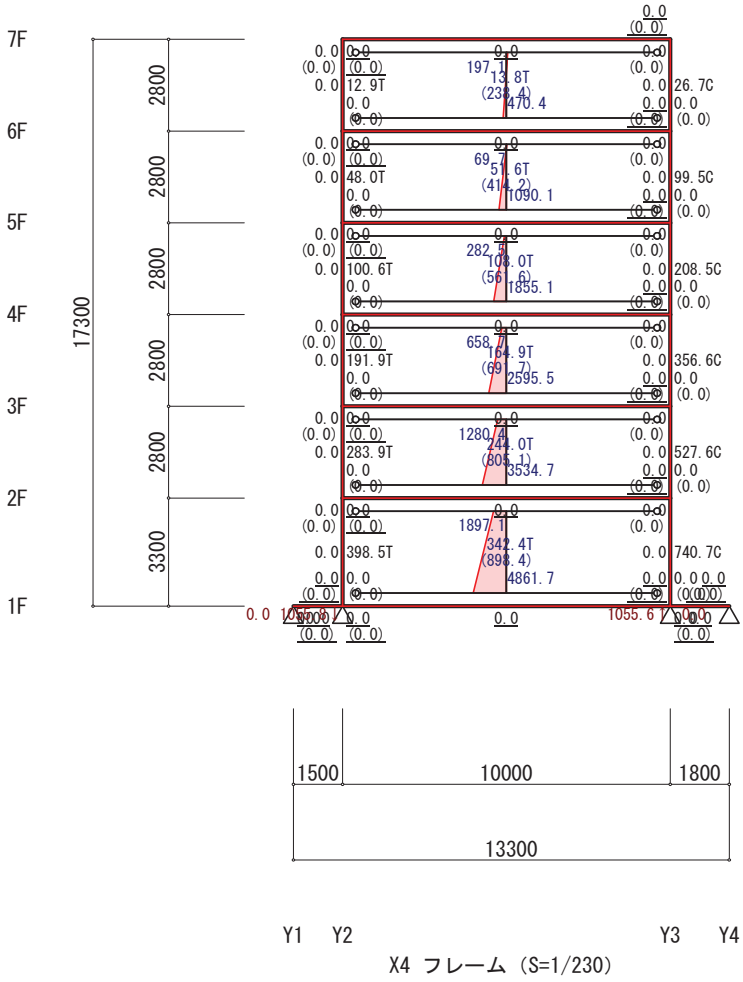

X2 フレーム（S=1/230）

地震力(Y方向 正加力)（立体解析）



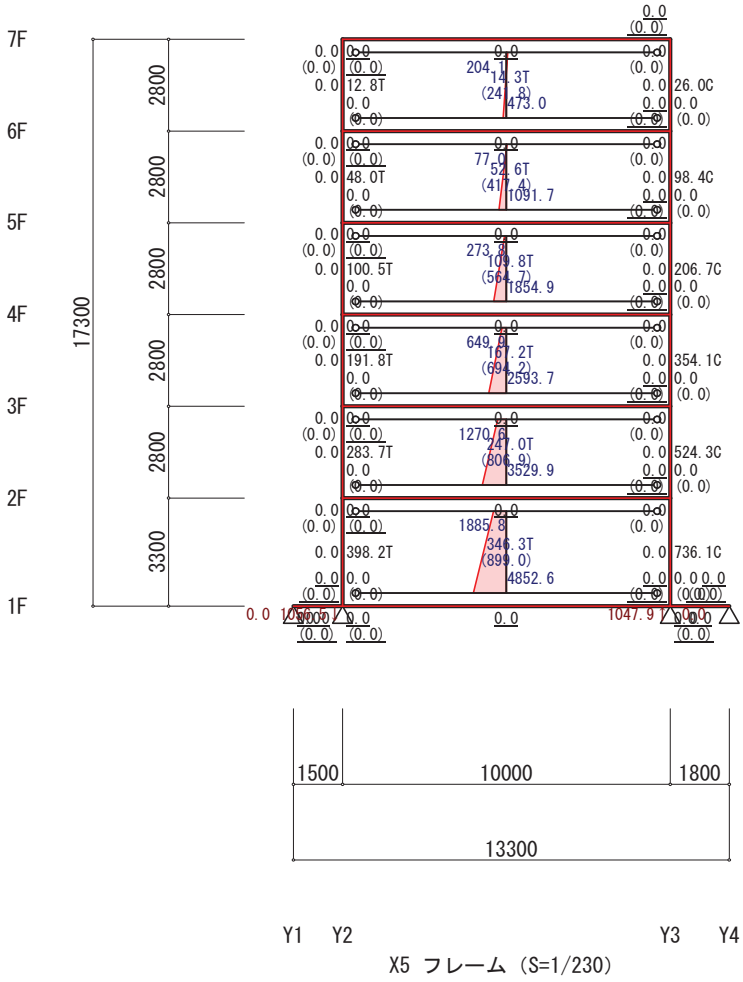

X3 フレーム（S=1/230）

地震力(Y方向 正加力)（立体解析）



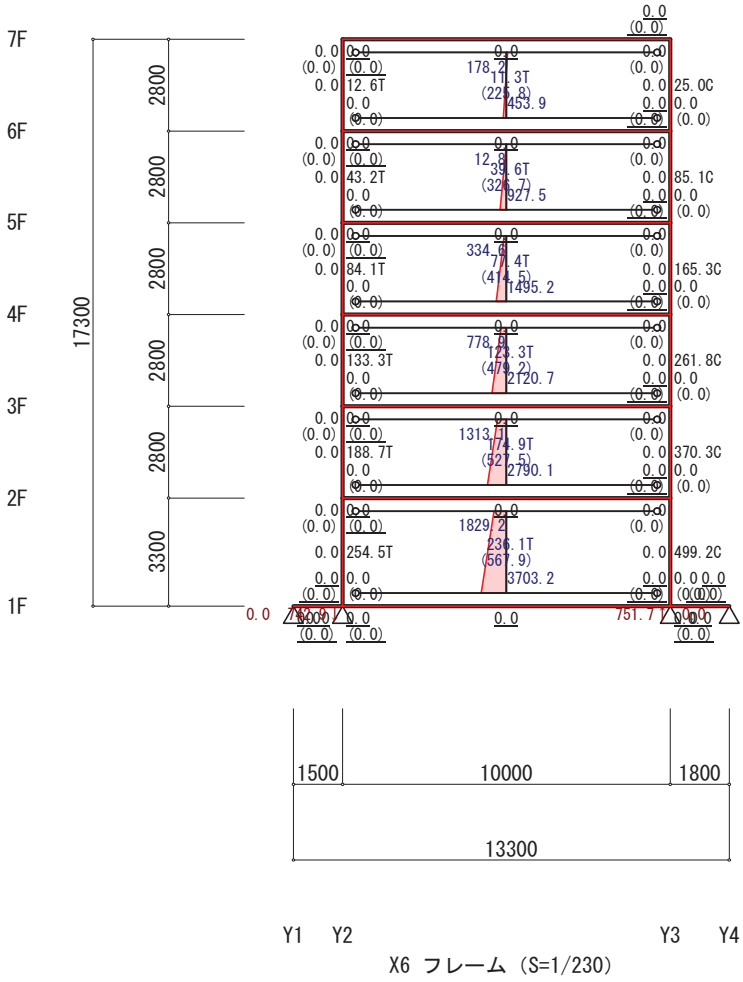

X4 フレーム（S=1/230）

地震力(Y方向 正加力)（立体解析）



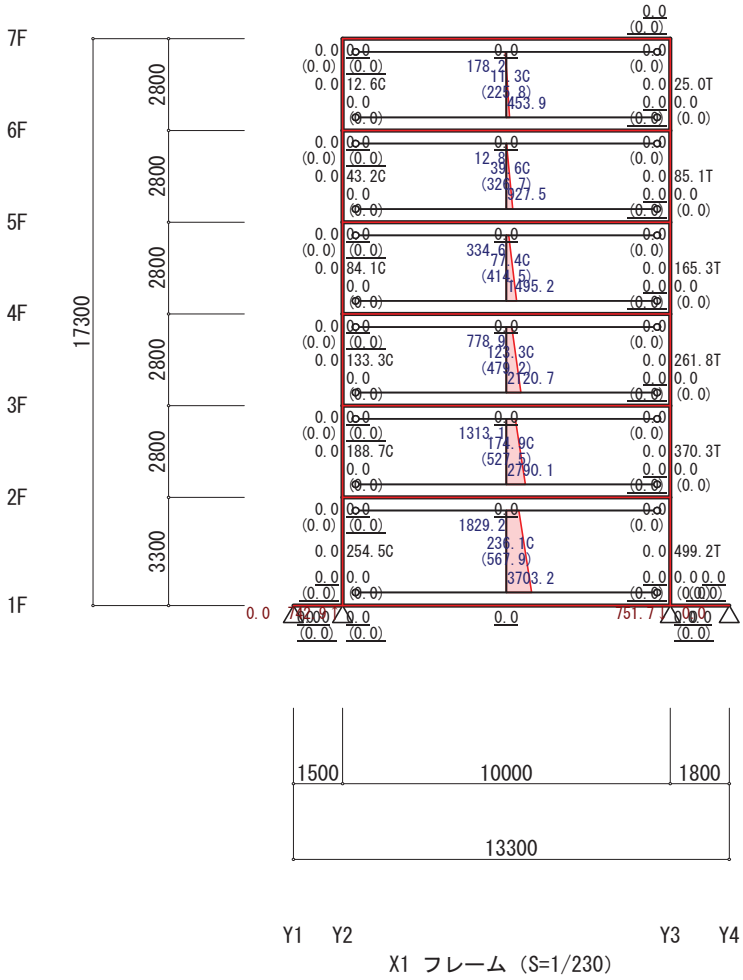

X5 フレーム（S=1/230）

地震力(Y方向 正加力)（立体解析）

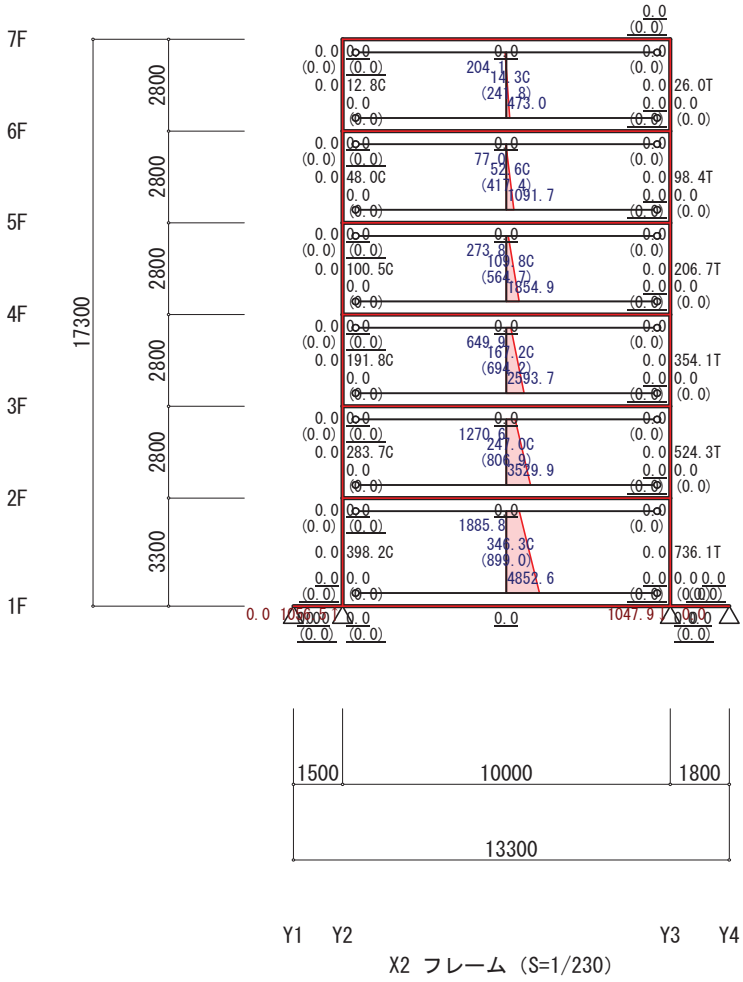



X6 フレーム（S=1/230）

地震力(Y方向 負加力)（立体解析）

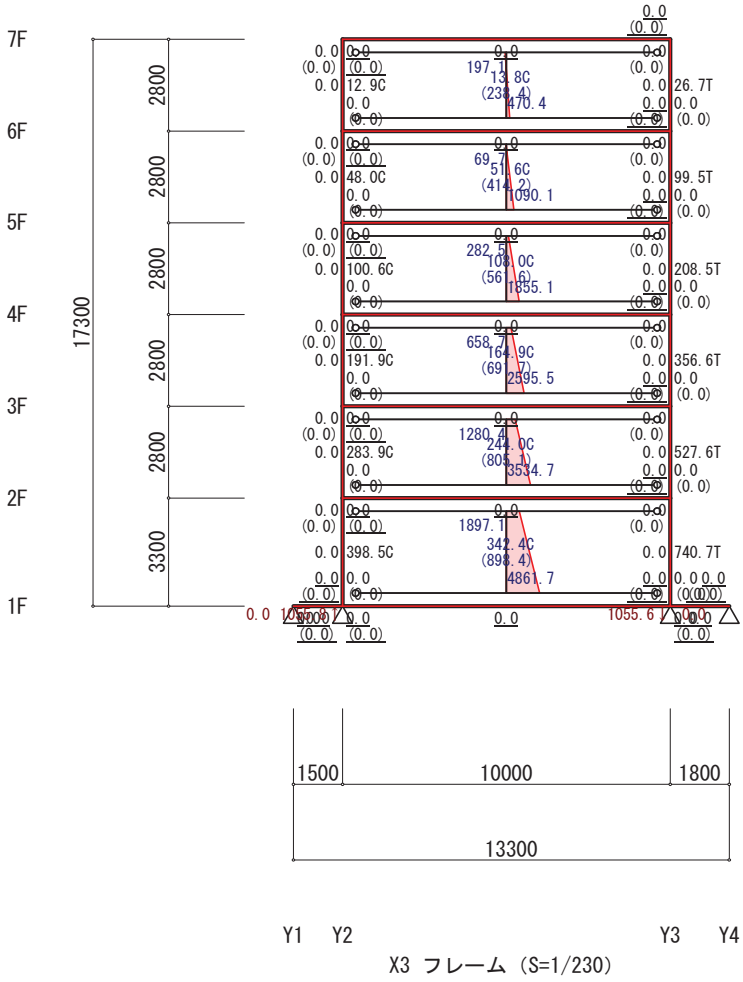


地震力(Y方向 負加力)（立体解析）



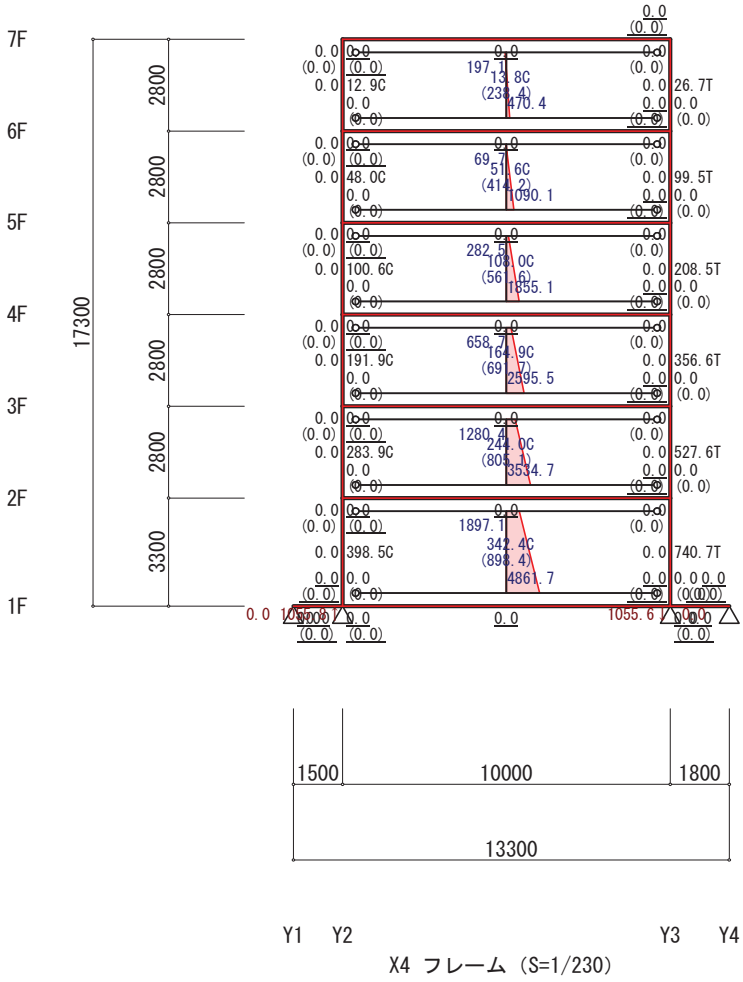

X2 フレーム（S=1/230）

地震力(Y方向 負加力)（立体解析）



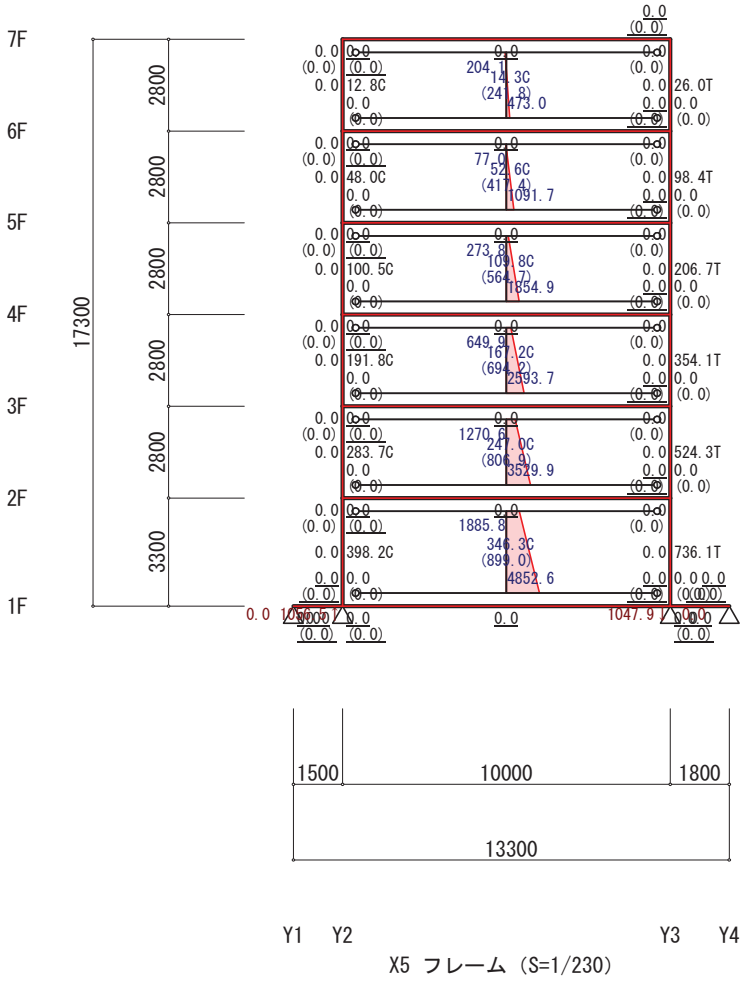

X3 フレーム（S=1/230）

地震力(Y方向 負加力)（立体解析）



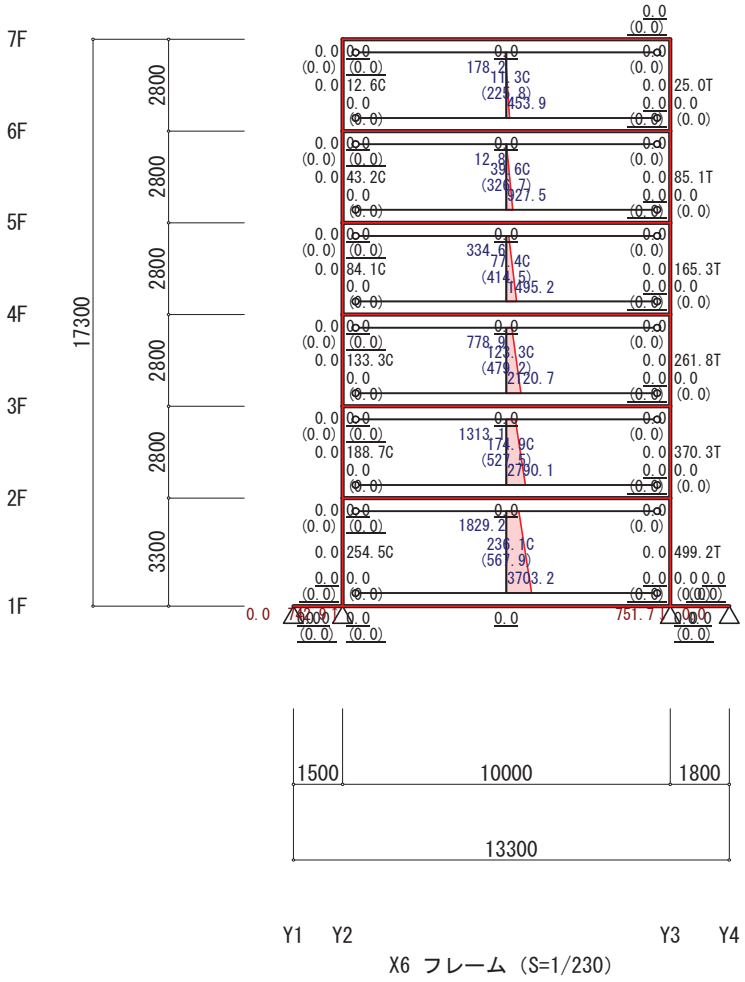

X4 フレーム（S=1/230）

地震力(Y方向 負加力)（立体解析）




X5 フレーム（S=1/230）

地震力(Y方向 負加力)（立体解析）




## A-2.3 部材応力表

| | | | | | |
|---|---|---|---|---|---|
| G.Ml | ： 大梁左端部モーメント | (kN･m) | G.Mr | ： 大梁右端部モーメント | (kN･m) |
| G.Mc | ： 大梁中央部モーメント | (kN･m) | | | |
| G.Nl | ： 大梁左端部軸力 | (kN･m) | G.Nr | ： 大梁右端部軸力 | (kN) |
| G.Ql | ： 大梁左端部せん断力 | (kN) | G.Qr | ： 大梁右端部せん断力 | (kN) |
| C.Mt | ： 柱頭モーメント | (kN･m) | C.Mb | ： 柱脚モーメント | (kN･m) |
| C.Mc | ： 柱中央モーメント | (kN･m) | | | |
| C.Qt | ： 柱頭せん断力 | (kN) | C.Qb | ： 柱脚せん断力 | (kN) |
| C.Nt | ： 柱頭軸力 | (kN) | C.Nb | ： 柱脚軸力 | (kN) |
| W.N1 | ： ブレース右上がり部材軸力 | (kN) | W.N2 | ： ブレース右下がり部材軸力 | (kN) |
| W.Q | ： 壁・ブレースせん断力 | (kN) | | | |
| W.Mt | ： 壁柱壁頭モーメント | (kN･m) | W.Mb | ： 壁柱壁脚モーメント | (kN･m) |
| W.N | ： 壁柱軸力 | (kN) | | | |
| HS.N | ： 水平バネ応力（加力方向） | (kN) | | | |
| HS.N1 | ： 水平バネ応力（加力直交） | (kN) | | | |

応力の付号

| | | |
|---|---|---|
| 柱せん断力 | 右向きが | (+) |
| 梁せん断力、柱軸力 | 下向きが | (+) |
| 曲げモーメント | 時計回りが | (+) |
| ブレース軸力 | 圧縮が | (+) |

＊ Y1 ﾌﾚｰﾑ はり部材応力（固定＋積載）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 1F | X1 | X2 | 0.0 | 28.4 | 19.8 | 16.6 | 26.1 | 0.0 | 0.0 |
| | X2 | X3 | -28.4 | 21.4 | 9.1 | 22.5 | 20.2 | 0.0 | 0.0 |

＊ Y1 ﾌﾚｰﾑ　はり部材応力（固定＋積載）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 1F | X3 | X4 | -21.4 | 21.4 | 12.6 | 21.4 | 21.4 | 0.0 | 0.0 |
| | X4 | X5 | -21.4 | 28.4 | 9.1 | 20.2 | 22.5 | 0.0 | 0.0 |
| | X5 | X6 | -28.4 | 0.0 | 19.8 | 26.1 | 16.6 | 0.0 | 0.0 |

＊ Y1 ﾌﾚｰﾑ　はり部材応力（地震力X 正加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 1F | X1 | X2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | X2 | X3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | X3 | X4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | X4 | X5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | X5 | X6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

＊ Y1 ﾌﾚｰﾑ　はり部材応力（地震力X 負加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 1F | X1 | X2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | X2 | X3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | X3 | X4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | X4 | X5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | X5 | X6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

==========

＊ Y2 ﾌﾚｰﾑ　はり部材応力（固定＋積載）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | X2 | -59.9 | 91.0 | 47.9 | 73.0 | 83.4 | 0.0 | 0.0 |
| | X2 | X3 | -84.5 | 80.6 | 40.8 | 78.9 | 77.6 | 0.0 | 0.0 |
| | X3 | X4 | -81.5 | 81.5 | 41.9 | 78.2 | 78.2 | 0.0 | 0.0 |
| | X4 | X5 | -80.6 | 84.5 | 40.8 | 77.6 | 78.9 | 0.0 | 0.0 |
| | X5 | X6 | -91.0 | 59.9 | 47.9 | 83.4 | 73.0 | 0.0 | 0.0 |
| 6F | X1 | X2 | -60.8 | 68.3 | 34.5 | 61.7 | 64.2 | 0.0 | 0.0 |
| | X2 | X3 | -65.4 | 65.7 | 33.5 | 62.9 | 63.0 | 0.0 | 0.0 |
| | X3 | X4 | -65.7 | 65.7 | 33.4 | 62.9 | 62.9 | 0.0 | 0.0 |
| | X4 | X5 | -65.7 | 65.4 | 33.5 | 63.0 | 62.9 | 0.0 | 0.0 |
| | X5 | X6 | -68.3 | 60.8 | 34.5 | 64.2 | 61.7 | 0.0 | 0.0 |
| 5F | X1 | X2 | -56.9 | 69.6 | 35.8 | 60.8 | 65.1 | 0.0 | 0.0 |
| | X2 | X3 | -66.3 | 65.4 | 33.2 | 63.1 | 62.8 | 0.0 | 0.0 |
| | X3 | X4 | -65.6 | 65.6 | 33.5 | 62.9 | 62.9 | 0.0 | 0.0 |
| | X4 | X5 | -65.4 | 66.3 | 33.2 | 62.8 | 63.1 | 0.0 | 0.0 |
| | X5 | X6 | -69.6 | 56.9 | 35.8 | 65.1 | 60.8 | 0.0 | 0.0 |
| 4F | X1 | X2 | -58.0 | 69.4 | 35.4 | 61.1 | 64.8 | 0.0 | 0.0 |
| | X2 | X3 | -66.0 | 65.5 | 33.3 | 63.0 | 62.9 | 0.0 | 0.0 |
| | X3 | X4 | -65.6 | 65.6 | 33.4 | 62.9 | 62.9 | 0.0 | 0.0 |
| | X4 | X5 | -65.5 | 66.0 | 33.3 | 62.9 | 63.0 | 0.0 | 0.0 |
| | X5 | X6 | -69.4 | 58.0 | 35.4 | 64.8 | 61.1 | 0.0 | 0.0 |
| 3F | X1 | X2 | -58.0 | 69.4 | 35.4 | 61.1 | 64.8 | 0.0 | 0.0 |
| | X2 | X3 | -66.0 | 65.5 | 33.3 | 63.0 | 62.9 | 0.0 | 0.0 |
| | X3 | X4 | -65.6 | 65.6 | 33.4 | 62.9 | 62.9 | 0.0 | 0.0 |
| | X4 | X5 | -65.5 | 66.0 | 33.3 | 62.9 | 63.0 | 0.0 | 0.0 |
| | X5 | X6 | -69.4 | 58.0 | 35.4 | 64.8 | 61.1 | 0.0 | 0.0 |
| 2F | X1 | X2 | -56.3 | 70.2 | 35.8 | 60.6 | 65.3 | 0.0 | 0.0 |
| | X2 | X3 | -66.1 | 65.4 | 33.3 | 63.1 | 62.8 | 0.0 | 0.0 |
| | X3 | X4 | -65.6 | 65.6 | 33.4 | 62.9 | 62.9 | 0.0 | 0.0 |
| | X4 | X5 | -65.4 | 66.1 | 33.3 | 62.8 | 63.1 | 0.0 | 0.0 |
| | X5 | X6 | -70.2 | 56.3 | 35.8 | 65.3 | 60.6 | 0.0 | 0.0 |
| 1F | X1 | X2 | -20.0 | 139.7 | 100.1 | 90.4 | 130.4 | 0.0 | 0.0 |
| | X2 | X3 | -137.1 | 114.2 | 54.3 | 114.2 | 106.6 | 0.0 | 0.0 |
| | X3 | X4 | -114.7 | 114.7 | 65.2 | 110.4 | 110.4 | 0.0 | 0.0 |
| | X4 | X5 | -114.2 | 137.1 | 54.3 | 106.6 | 114.2 | 0.0 | 0.0 |
| | X5 | X6 | -139.7 | 20.0 | 100.1 | 130.4 | 90.4 | 0.0 | 0.0 |

＊　Y2 ﾌﾚｰﾑ　はり部材応力（地震力X 正加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | X2 | 44.1 | 39.2 | 2.4 | -13.9 | 13.9 | 0.0 | 0.0 |
| | X2 | X3 | 38.1 | 38.3 | -0.1 | -12.7 | 12.7 | 0.0 | 0.0 |
| | X3 | X4 | 38.4 | 38.4 | 0.0 | -12.8 | 12.8 | 0.0 | 0.0 |
| | X4 | X5 | 38.3 | 38.1 | 0.1 | -12.7 | 12.7 | 0.0 | 0.0 |
| | X5 | X6 | 39.2 | 44.1 | -2.4 | -13.9 | 13.9 | 0.0 | 0.0 |
| 6F | X1 | X2 | 73.6 | 69.7 | 1.9 | -23.9 | 23.9 | 0.0 | 0.0 |
| | X2 | X3 | 69.4 | 69.4 | 0.0 | -23.1 | 23.1 | 0.0 | 0.0 |
| | X3 | X4 | 69.3 | 69.3 | 0.0 | -23.1 | 23.1 | 0.0 | 0.0 |
| | X4 | X5 | 69.4 | 69.4 | -0.0 | -23.1 | 23.1 | 0.0 | 0.0 |
| | X5 | X6 | 69.7 | 73.6 | -1.9 | -23.9 | 23.9 | 0.0 | 0.0 |
| 5F | X1 | X2 | 98.6 | 92.3 | 3.2 | -31.8 | 31.8 | 0.0 | 0.0 |
| | X2 | X3 | 89.5 | 89.7 | -0.1 | -29.9 | 29.9 | 0.0 | 0.0 |
| | X3 | X4 | 89.9 | 89.9 | 0.0 | -30.0 | 30.0 | 0.0 | 0.0 |
| | X4 | X5 | 89.7 | 89.5 | 0.1 | -29.9 | 29.9 | 0.0 | 0.0 |
| | X5 | X6 | 92.3 | 98.6 | -3.2 | -31.8 | 31.8 | 0.0 | 0.0 |
| 4F | X1 | X2 | 113.5 | 108.3 | 2.6 | -37.0 | 37.0 | 0.0 | 0.0 |
| | X2 | X3 | 106.0 | 106.1 | -0.1 | -35.3 | 35.3 | 0.0 | 0.0 |
| | X3 | X4 | 106.2 | 106.2 | 0.0 | -35.4 | 35.4 | 0.0 | 0.0 |
| | X4 | X5 | 106.1 | 106.0 | 0.1 | -35.3 | 35.3 | 0.0 | 0.0 |
| | X5 | X6 | 108.3 | 113.5 | -2.6 | -37.0 | 37.0 | 0.0 | 0.0 |
| 3F | X1 | X2 | 112.4 | 108.7 | 1.8 | -36.8 | 36.8 | 0.0 | 0.0 |
| | X2 | X3 | 107.1 | 107.2 | -0.0 | -35.7 | 35.7 | 0.0 | 0.0 |
| | X3 | X4 | 107.2 | 107.2 | 0.0 | -35.7 | 35.7 | 0.0 | 0.0 |
| | X4 | X5 | 107.2 | 107.1 | 0.0 | -35.7 | 35.7 | 0.0 | 0.0 |
| | X5 | X6 | 108.7 | 112.4 | -1.8 | -36.8 | 36.8 | 0.0 | 0.0 |
| 2F | X1 | X2 | 99.2 | 95.1 | 2.1 | -32.4 | 32.4 | 0.0 | 0.0 |
| | X2 | X3 | 92.1 | 92.2 | -0.1 | -30.7 | 30.7 | 0.0 | 0.0 |
| | X3 | X4 | 92.4 | 92.4 | 0.0 | -30.8 | 30.8 | 0.0 | 0.0 |
| | X4 | X5 | 92.2 | 92.1 | 0.1 | -30.7 | 30.7 | 0.0 | 0.0 |
| | X5 | X6 | 95.1 | 99.2 | -2.1 | -32.4 | 32.4 | 0.0 | 0.0 |
| 1F | X1 | X2 | 121.2 | 92.8 | 14.2 | -35.7 | 35.7 | 0.0 | 0.0 |
| | X2 | X3 | 77.0 | 82.4 | -2.7 | -26.6 | 26.6 | 0.0 | 0.0 |
| | X3 | X4 | 86.1 | 86.1 | 0.0 | -28.7 | 28.7 | 0.0 | 0.0 |
| | X4 | X5 | 82.4 | 77.0 | 2.7 | -26.6 | 26.6 | 0.0 | 0.0 |
| | X5 | X6 | 92.8 | 121.2 | -14.2 | -35.7 | 35.7 | 0.0 | 0.0 |

＊　Y2 ﾌﾚｰﾑ　はり部材応力（地震力X 負加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | X2 | -44.1 | -39.2 | -2.4 | 13.9 | -13.9 | 0.0 | 0.0 |
| | X2 | X3 | -38.1 | -38.3 | 0.1 | 12.7 | -12.7 | 0.0 | 0.0 |
| | X3 | X4 | -38.4 | -38.4 | 0.0 | 12.8 | -12.8 | 0.0 | 0.0 |
| | X4 | X5 | -38.3 | -38.1 | -0.1 | 12.7 | -12.7 | 0.0 | 0.0 |
| | X5 | X6 | -39.2 | -44.1 | 2.4 | 13.9 | -13.9 | 0.0 | 0.0 |
| 6F | X1 | X2 | -73.6 | -69.7 | -1.9 | 23.9 | -23.9 | 0.0 | 0.0 |
| | X2 | X3 | -69.4 | -69.4 | -0.0 | 23.1 | -23.1 | 0.0 | 0.0 |
| | X3 | X4 | -69.3 | -69.3 | 0.0 | 23.1 | -23.1 | 0.0 | 0.0 |
| | X4 | X5 | -69.4 | -69.4 | 0.0 | 23.1 | -23.1 | 0.0 | 0.0 |
| | X5 | X6 | -69.7 | -73.6 | 1.9 | 23.9 | -23.9 | 0.0 | 0.0 |
| 5F | X1 | X2 | -98.6 | -92.3 | -3.2 | 31.8 | -31.8 | 0.0 | 0.0 |
| | X2 | X3 | -89.5 | -89.7 | 0.1 | 29.9 | -29.9 | 0.0 | 0.0 |
| | X3 | X4 | -89.9 | -89.9 | 0.0 | 30.0 | -30.0 | 0.0 | 0.0 |
| | X4 | X5 | -89.7 | -89.5 | -0.1 | 29.9 | -29.9 | 0.0 | 0.0 |
| | X5 | X6 | -92.3 | -98.6 | 3.2 | 31.8 | -31.8 | 0.0 | 0.0 |
| 4F | X1 | X2 | -113.5 | -108.3 | -2.6 | 37.0 | -37.0 | 0.0 | 0.0 |
| | X2 | X3 | -106.0 | -106.1 | 0.1 | 35.3 | -35.3 | 0.0 | 0.0 |
| | X3 | X4 | -106.2 | -106.2 | 0.0 | 35.4 | -35.4 | 0.0 | 0.0 |
| | X4 | X5 | -106.1 | -106.0 | -0.1 | 35.3 | -35.3 | 0.0 | 0.0 |
| | X5 | X6 | -108.3 | -113.5 | 2.6 | 37.0 | -37.0 | 0.0 | 0.0 |
| 3F | X1 | X2 | -112.4 | -108.7 | -1.8 | 36.8 | -36.8 | 0.0 | 0.0 |
| | X2 | X3 | -107.1 | -107.2 | 0.0 | 35.7 | -35.7 | 0.0 | 0.0 |
| | X3 | X4 | -107.2 | -107.2 | 0.0 | 35.7 | -35.7 | 0.0 | 0.0 |
| | X4 | X5 | -107.2 | -107.1 | -0.0 | 35.7 | -35.7 | 0.0 | 0.0 |
| | X5 | X6 | -108.7 | -112.4 | 1.8 | 36.8 | -36.8 | 0.0 | 0.0 |
| 2F | X1 | X2 | -99.2 | -95.1 | -2.1 | 32.4 | -32.4 | 0.0 | 0.0 |
| | X2 | X3 | -92.1 | -92.2 | 0.1 | 30.7 | -30.7 | 0.0 | 0.0 |

＊　Y2 ﾌﾚｰﾑ　はり部材応力（地震力X　負加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 2F | X3 | X4 | -92.4 | -92.4 | 0.0 | 30.8 | -30.8 | 0.0 | 0.0 |
| | X4 | X5 | -92.2 | -92.1 | -0.1 | 30.7 | -30.7 | 0.0 | 0.0 |
| | X5 | X6 | -95.1 | -99.2 | 2.1 | 32.4 | -32.4 | 0.0 | 0.0 |
| 1F | X1 | X2 | -121.2 | -92.8 | -14.2 | 35.7 | -35.7 | 0.0 | 0.0 |
| | X2 | X3 | -77.0 | -82.4 | 2.7 | 26.6 | -26.6 | 0.0 | 0.0 |
| | X3 | X4 | -86.1 | -86.1 | 0.0 | 28.7 | -28.7 | 0.0 | 0.0 |
| | X4 | X5 | -82.4 | -77.0 | -2.7 | 26.6 | -26.6 | 0.0 | 0.0 |
| | X5 | X6 | -92.8 | -121.2 | 14.2 | 35.7 | -35.7 | 0.0 | 0.0 |

＊　Y2 ﾌﾚｰﾑ　柱部材応力（固定＋積載）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | X1 | 59.9 | 39.7 | -10.1 | -35.6 | 35.6 | -222.7 | 222.7 |
| | | X2 | -6.5 | -2.8 | 1.9 | 3.3 | -3.3 | -384.4 | 384.4 |
| | | X3 | 0.9 | 0.2 | -0.3 | -0.4 | 0.4 | -378.1 | 378.1 |
| | | X4 | -0.9 | -0.2 | 0.3 | 0.4 | -0.4 | -378.1 | 378.1 |
| | | X5 | 6.5 | 2.8 | -1.9 | -3.3 | 3.3 | -384.4 | 384.4 |
| | | X6 | -59.9 | -39.7 | 10.1 | 35.6 | -35.6 | -222.7 | 222.7 |
| 5F | 6F | X1 | 21.2 | 26.2 | 2.5 | -16.9 | 16.9 | -433.8 | 433.8 |
| | | X2 | -0.1 | -1.2 | -0.6 | 0.5 | -0.5 | -734.9 | 734.9 |
| | | X3 | -0.2 | 0.0 | 0.1 | 0.1 | -0.1 | -727.6 | 727.6 |
| | | X4 | 0.2 | -0.0 | -0.1 | -0.1 | 0.1 | -727.6 | 727.6 |
| | | X5 | 0.1 | 1.2 | 0.6 | -0.5 | 0.5 | -734.9 | 734.9 |
| | | X6 | -21.2 | -26.2 | -2.5 | 16.9 | -16.9 | -433.8 | 433.8 |
| 4F | 5F | X1 | 30.8 | 30.3 | -0.2 | -21.8 | 21.8 | -643.8 | 643.8 |
| | | X2 | -2.1 | -1.8 | 0.2 | 1.4 | -1.4 | -1086.6 | 1086.6 |
| | | X3 | 0.2 | 0.1 | -0.0 | -0.1 | 0.1 | -1076.9 | 1076.9 |
| | | X4 | -0.2 | -0.1 | 0.0 | 0.1 | -0.1 | -1076.9 | 1076.9 |
| | | X5 | 2.1 | 1.8 | -0.2 | -1.4 | 1.4 | -1086.6 | 1086.6 |
| | | X6 | -30.8 | -30.3 | 0.2 | 21.8 | -21.8 | -643.8 | 643.8 |
| 3F | 4F | X1 | 27.7 | 28.6 | 0.4 | -20.1 | 20.1 | -853.9 | 853.9 |
| | | X2 | -1.6 | -1.6 | -0.0 | 1.2 | -1.2 | -1447.6 | 1447.6 |
| | | X3 | 0.1 | 0.1 | 0.0 | -0.1 | 0.1 | -1435.9 | 1435.9 |
| | | X4 | -0.1 | -0.1 | -0.0 | 0.1 | -0.1 | -1435.9 | 1435.9 |
| | | X5 | 1.6 | 1.6 | 0.0 | -1.2 | 1.2 | -1447.6 | 1447.6 |
| | | X6 | -27.7 | -28.6 | -0.4 | 20.1 | -20.1 | -853.9 | 853.9 |
| 2F | 3F | X1 | 29.5 | 32.6 | 1.6 | -22.2 | 22.2 | -1063.8 | 1063.8 |
| | | X2 | -1.7 | -2.0 | -0.1 | 1.3 | -1.3 | -1804.4 | 1804.4 |
| | | X3 | 0.1 | 0.0 | -0.0 | -0.0 | 0.0 | -1790.7 | 1790.7 |
| | | X4 | -0.1 | -0.0 | 0.0 | 0.0 | -0.0 | -1790.7 | 1790.7 |
| | | X5 | 1.7 | 2.0 | 0.1 | -1.3 | 1.3 | -1804.4 | 1804.4 |
| | | X6 | -29.5 | -32.6 | -1.6 | 22.2 | -22.2 | -1063.8 | 1063.8 |
| 1F | 2F | X1 | 23.7 | 20.0 | -1.9 | -13.2 | 13.2 | -1278.3 | 1278.3 |
| | | X2 | -2.2 | -2.7 | -0.3 | 1.5 | -1.5 | -2166.0 | 2166.0 |
| | | X3 | 0.2 | 0.5 | 0.1 | -0.2 | 0.2 | -2149.9 | 2149.9 |
| | | X4 | -0.2 | -0.5 | -0.1 | 0.2 | -0.2 | -2149.9 | 2149.9 |
| | | X5 | 2.2 | 2.7 | 0.3 | -1.5 | 1.5 | -2166.0 | 2166.0 |
| | | X6 | -23.7 | -20.0 | 1.9 | 13.2 | -13.2 | -1278.3 | 1278.3 |

＊　Y2 ﾌﾚｰﾑ　柱部材応力（地震力X　正加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | X1 | -44.1 | -23.6 | 10.2 | 24.1 | -24.1 | -5.2 | 5.2 |
| | | X2 | -77.4 | -55.7 | 10.8 | 47.5 | -47.5 | -7.9 | 7.9 |
| | | X3 | -76.7 | -55.5 | 10.6 | 47.2 | -47.2 | -2.5 | 2.5 |
| | | X4 | -76.7 | -55.5 | 10.6 | 47.2 | -47.2 | 2.5 | -2.5 |
| | | X5 | -77.4 | -55.7 | 10.8 | 47.5 | -47.5 | 7.9 | -7.9 |
| | | X6 | -44.1 | -23.6 | 10.2 | 24.1 | -24.1 | 5.2 | -5.2 |
| 5F | 6F | X1 | -50.1 | -37.9 | 6.1 | 31.4 | -31.4 | -17.5 | 17.5 |
| | | X2 | -83.4 | -77.2 | 3.1 | 57.4 | -57.4 | -26.6 | 26.6 |
| | | X3 | -83.1 | -76.4 | 3.4 | 57.0 | -57.0 | -8.9 | 8.9 |
| | | X4 | -83.1 | -76.4 | 3.4 | 57.0 | -57.0 | 8.9 | -8.9 |
| | | X5 | -83.4 | -77.2 | 3.1 | 57.4 | -57.4 | 26.6 | -26.6 |
| | | X6 | -50.1 | -37.9 | 6.1 | 31.4 | -31.4 | 17.5 | -17.5 |
| 4F | 5F | X1 | -60.7 | -52.5 | 4.1 | 40.4 | -40.4 | -39.5 | 39.5 |
| | | X2 | -104.5 | -95.0 | 4.8 | 71.3 | -71.3 | -52.7 | 52.7 |

＊　Y2 ﾌﾚｰﾑ　柱部材応力（地震力Ｘ 正加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 4F | 5F | X3 | -103.2 | -93.9 | 4.7 | 70.4 | -70.4 | -17.5 | 17.5 |
| | | X4 | -103.2 | -93.9 | 4.7 | 70.4 | -70.4 | 17.5 | -17.5 |
| | | X5 | -104.5 | -95.0 | 4.8 | 71.3 | -71.3 | 52.7 | -52.7 |
| | | X6 | -60.7 | -52.5 | 4.1 | 40.4 | -40.4 | 39.5 | -39.5 |
| 3F | 4F | X1 | -61.0 | -65.5 | -2.2 | 45.1 | -45.1 | -67.6 | 67.6 |
| | | X2 | -119.3 | -121.7 | -1.2 | 86.1 | -86.1 | -96.0 | 96.0 |
| | | X3 | -118.4 | -121.1 | -1.3 | 85.5 | -85.5 | -31.9 | 31.9 |
| | | X4 | -118.4 | -121.1 | -1.3 | 85.5 | -85.5 | 31.9 | -31.9 |
| | | X5 | -119.3 | -121.7 | -1.2 | 86.1 | -86.1 | 96.0 | -96.0 |
| | | X6 | -61.0 | -65.5 | -2.2 | 45.1 | -45.1 | 67.6 | -67.6 |
| 2F | 3F | X1 | -46.9 | -58.4 | -5.8 | 37.6 | -37.6 | -105.1 | 105.1 |
| | | X2 | -94.1 | -111.2 | -8.6 | 73.3 | -73.3 | -137.4 | 137.4 |
| | | X3 | -93.3 | -110.0 | -8.4 | 72.6 | -72.6 | -45.7 | 45.7 |
| | | X4 | -93.3 | -110.0 | -8.4 | 72.6 | -72.6 | 45.7 | -45.7 |
| | | X5 | -94.1 | -111.2 | -8.6 | 73.3 | -73.3 | 137.4 | -137.4 |
| | | X6 | -46.9 | -58.4 | -5.8 | 37.6 | -37.6 | 105.1 | -105.1 |
| 1F | 2F | X1 | -40.8 | -121.2 | -40.2 | 49.1 | -49.1 | -160.3 | 160.3 |
| | | X2 | -76.0 | -169.8 | -46.9 | 74.5 | -74.5 | -185.9 | 185.9 |
| | | X3 | -74.6 | -168.5 | -46.9 | 73.7 | -73.7 | -61.9 | 61.9 |
| | | X4 | -74.6 | -168.5 | -46.9 | 73.7 | -73.7 | 61.9 | -61.9 |
| | | X5 | -76.0 | -169.8 | -46.9 | 74.5 | -74.5 | 185.9 | -185.9 |
| | | X6 | -40.8 | -121.2 | -40.2 | 49.1 | -49.1 | 160.3 | -160.3 |

＊　Y2 ﾌﾚｰﾑ　柱部材応力（地震力Ｘ 負加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | X1 | 44.1 | 23.6 | -10.2 | -24.1 | 24.1 | 5.2 | -5.2 |
| | | X2 | 77.4 | 55.7 | -10.8 | -47.5 | 47.5 | 7.9 | -7.9 |
| | | X3 | 76.7 | 55.5 | -10.6 | -47.2 | 47.2 | 2.5 | -2.5 |
| | | X4 | 76.7 | 55.5 | -10.6 | -47.2 | 47.2 | -2.5 | 2.5 |
| | | X5 | 77.4 | 55.7 | -10.8 | -47.5 | 47.5 | -7.9 | 7.9 |
| | | X6 | 44.1 | 23.6 | -10.2 | -24.1 | 24.1 | -5.2 | 5.2 |
| 5F | 6F | X1 | 50.1 | 37.9 | -6.1 | -31.4 | 31.4 | 17.5 | -17.5 |
| | | X2 | 83.4 | 77.2 | -3.1 | -57.4 | 57.4 | 26.6 | -26.6 |
| | | X3 | 83.1 | 76.4 | -3.4 | -57.0 | 57.0 | 8.9 | -8.9 |
| | | X4 | 83.1 | 76.4 | -3.4 | -57.0 | 57.0 | -8.9 | 8.9 |
| | | X5 | 83.4 | 77.2 | -3.1 | -57.4 | 57.4 | -26.6 | 26.6 |
| | | X6 | 50.1 | 37.9 | -6.1 | -31.4 | 31.4 | -17.5 | 17.5 |
| 4F | 5F | X1 | 60.7 | 52.5 | -4.1 | -40.4 | 40.4 | 39.5 | -39.5 |
| | | X2 | 104.5 | 95.0 | -4.8 | -71.3 | 71.3 | 52.7 | -52.7 |
| | | X3 | 103.2 | 93.9 | -4.7 | -70.4 | 70.4 | 17.5 | -17.5 |
| | | X4 | 103.2 | 93.9 | -4.7 | -70.4 | 70.4 | -17.5 | 17.5 |
| | | X5 | 104.5 | 95.0 | -4.8 | -71.3 | 71.3 | -52.7 | 52.7 |
| | | X6 | 60.7 | 52.5 | -4.1 | -40.4 | 40.4 | -39.5 | 39.5 |
| 3F | 4F | X1 | 61.0 | 65.5 | 2.2 | -45.1 | 45.1 | 67.6 | -67.6 |
| | | X2 | 119.3 | 121.7 | 1.2 | -86.1 | 86.1 | 96.0 | -96.0 |
| | | X3 | 118.4 | 121.1 | 1.3 | -85.5 | 85.5 | 31.9 | -31.9 |
| | | X4 | 118.4 | 121.1 | 1.3 | -85.5 | 85.5 | -31.9 | 31.9 |
| | | X5 | 119.3 | 121.7 | 1.2 | -86.1 | 86.1 | -96.0 | 96.0 |
| | | X6 | 61.0 | 65.5 | 2.2 | -45.1 | 45.1 | -67.6 | 67.6 |
| 2F | 3F | X1 | 46.9 | 58.4 | 5.8 | -37.6 | 37.6 | 105.1 | -105.1 |
| | | X2 | 94.1 | 111.2 | 8.6 | -73.3 | 73.3 | 137.4 | -137.4 |
| | | X3 | 93.3 | 110.0 | 8.4 | -72.6 | 72.6 | 45.7 | -45.7 |
| | | X4 | 93.3 | 110.0 | 8.4 | -72.6 | 72.6 | -45.7 | 45.7 |
| | | X5 | 94.1 | 111.2 | 8.6 | -73.3 | 73.3 | -137.4 | 137.4 |
| | | X6 | 46.9 | 58.4 | 5.8 | -37.6 | 37.6 | -105.1 | 105.1 |
| 1F | 2F | X1 | 40.8 | 121.2 | 40.2 | -49.1 | 49.1 | 160.3 | -160.3 |
| | | X2 | 76.0 | 169.8 | 46.9 | -74.5 | 74.5 | 185.9 | -185.9 |
| | | X3 | 74.6 | 168.5 | 46.9 | -73.7 | 73.7 | 61.9 | -61.9 |
| | | X4 | 74.6 | 168.5 | 46.9 | -73.7 | 73.7 | -61.9 | 61.9 |
| | | X5 | 76.0 | 169.8 | 46.9 | -74.5 | 74.5 | -185.9 | 185.9 |
| | | X6 | 40.8 | 121.2 | 40.2 | -49.1 | 49.1 | -160.3 | 160.3 |

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＊　Y3 ﾌﾚｰﾑ　はり部材応力（固定＋積載）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | X2 | -88.9 | 111.9 | 54.4 | 96.8 | 104.4 | 0.0 | 0.0 |
| | X2 | X3 | -104.0 | 102.3 | 51.6 | 100.9 | 100.3 | 0.0 | 0.0 |
| | X3 | X4 | -102.9 | 102.9 | 51.8 | 100.6 | 100.6 | 0.0 | 0.0 |
| | X4 | X5 | -102.3 | 104.0 | 51.6 | 100.3 | 100.9 | 0.0 | 0.0 |
| | X5 | X6 | -111.9 | 88.9 | 54.4 | 104.4 | 96.8 | 0.0 | 0.0 |
| 6F | X1 | X2 | -92.5 | 101.3 | 49.0 | 95.9 | 98.8 | 0.0 | 0.0 |
| | X2 | X3 | -97.9 | 97.8 | 48.1 | 97.4 | 97.3 | 0.0 | 0.0 |
| | X3 | X4 | -97.8 | 97.8 | 48.1 | 97.3 | 97.3 | 0.0 | 0.0 |
| | X4 | X5 | -97.8 | 97.9 | 48.1 | 97.3 | 97.4 | 0.0 | 0.0 |
| | X5 | X6 | -101.3 | 92.5 | 49.0 | 98.8 | 95.9 | 0.0 | 0.0 |
| 5F | X1 | X2 | -93.7 | 107.2 | 51.6 | 99.2 | 103.6 | 0.0 | 0.0 |
| | X2 | X3 | -102.3 | 101.7 | 50.1 | 101.5 | 101.3 | 0.0 | 0.0 |
| | X3 | X4 | -101.9 | 101.9 | 50.1 | 101.4 | 101.4 | 0.0 | 0.0 |
| | X4 | X5 | -101.7 | 102.3 | 50.1 | 101.3 | 101.5 | 0.0 | 0.0 |
| | X5 | X6 | -107.2 | 93.7 | 51.6 | 103.6 | 99.2 | 0.0 | 0.0 |
| 4F | X1 | X2 | -94.4 | 106.8 | 51.4 | 99.3 | 103.5 | 0.0 | 0.0 |
| | X2 | X3 | -102.2 | 101.7 | 50.1 | 101.5 | 101.3 | 0.0 | 0.0 |
| | X3 | X4 | -101.9 | 101.9 | 50.1 | 101.4 | 101.4 | 0.0 | 0.0 |
| | X4 | X5 | -101.7 | 102.2 | 50.1 | 101.3 | 101.5 | 0.0 | 0.0 |
| | X5 | X6 | -106.8 | 94.4 | 51.4 | 103.5 | 99.3 | 0.0 | 0.0 |
| 3F | X1 | X2 | -97.4 | 114.6 | 54.9 | 104.5 | 110.3 | 0.0 | 0.0 |
| | X2 | X3 | -108.4 | 107.5 | 53.0 | 107.5 | 107.3 | 0.0 | 0.0 |
| | X3 | X4 | -107.8 | 107.8 | 53.1 | 107.4 | 107.4 | 0.0 | 0.0 |
| | X4 | X5 | -107.5 | 108.4 | 53.0 | 107.3 | 107.5 | 0.0 | 0.0 |
| | X5 | X6 | -114.6 | 97.4 | 54.9 | 110.3 | 104.5 | 0.0 | 0.0 |
| 2F | X1 | X2 | -97.5 | 119.4 | 56.9 | 106.4 | 113.7 | 0.0 | 0.0 |
| | X2 | X3 | -111.1 | 110.4 | 54.6 | 110.2 | 110.0 | 0.0 | 0.0 |
| | X3 | X4 | -110.8 | 110.8 | 54.5 | 110.1 | 110.1 | 0.0 | 0.0 |
| | X4 | X5 | -110.4 | 111.1 | 54.6 | 110.0 | 110.2 | 0.0 | 0.0 |
| | X5 | X6 | -119.4 | 97.5 | 56.9 | 113.7 | 106.4 | 0.0 | 0.0 |
| 1F | X1 | X2 | -55.3 | 160.7 | 92.1 | 107.8 | 142.9 | 0.0 | 0.0 |
| | X2 | X3 | -147.7 | 126.6 | 63.0 | 128.8 | 121.8 | 0.0 | 0.0 |
| | X3 | X4 | -129.7 | 129.7 | 70.5 | 125.3 | 125.3 | 0.0 | 0.0 |
| | X4 | X5 | -126.6 | 147.7 | 63.0 | 121.8 | 128.8 | 0.0 | 0.0 |
| | X5 | X6 | -160.7 | 55.3 | 92.1 | 142.9 | 107.8 | 0.0 | 0.0 |

＊　Y3 ﾌﾚｰﾑ　はり部材応力（地震力X 正加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | X2 | 273.7 | 268.3 | 2.7 | -90.3 | 90.3 | 0.0 | 0.0 |
| | X2 | X3 | 295.7 | 294.7 | 0.5 | -98.4 | 98.4 | 0.0 | 0.0 |
| | X3 | X4 | 294.0 | 294.0 | 0.0 | -98.0 | 98.0 | 0.0 | 0.0 |
| | X4 | X5 | 294.7 | 295.7 | -0.5 | -98.4 | 98.4 | 0.0 | 0.0 |
| | X5 | X6 | 268.3 | 273.7 | -2.7 | -90.3 | 90.3 | 0.0 | 0.0 |
| 6F | X1 | X2 | 417.7 | 412.3 | 2.7 | -138.3 | 138.3 | 0.0 | 0.0 |
| | X2 | X3 | 439.7 | 439.3 | 0.2 | -146.5 | 146.5 | 0.0 | 0.0 |
| | X3 | X4 | 439.5 | 439.5 | 0.0 | -146.5 | 146.5 | 0.0 | 0.0 |
| | X4 | X5 | 439.3 | 439.7 | -0.2 | -146.5 | 146.5 | 0.0 | 0.0 |
| | X5 | X6 | 412.3 | 417.7 | -2.7 | -138.3 | 138.3 | 0.0 | 0.0 |
| 5F | X1 | X2 | 654.2 | 643.9 | 5.1 | -216.3 | 216.3 | 0.0 | 0.0 |
| | X2 | X3 | 667.4 | 666.9 | 0.2 | -222.4 | 222.4 | 0.0 | 0.0 |
| | X3 | X4 | 667.0 | 667.0 | 0.0 | -222.3 | 222.3 | 0.0 | 0.0 |
| | X4 | X5 | 666.9 | 667.4 | -0.2 | -222.4 | 222.4 | 0.0 | 0.0 |
| | X5 | X6 | 643.9 | 654.2 | -5.1 | -216.3 | 216.3 | 0.0 | 0.0 |
| 4F | X1 | X2 | 757.8 | 748.1 | 4.8 | -251.0 | 251.0 | 0.0 | 0.0 |
| | X2 | X3 | 768.7 | 768.3 | 0.2 | -256.2 | 256.2 | 0.0 | 0.0 |
| | X3 | X4 | 768.4 | 768.4 | 0.0 | -256.1 | 256.1 | 0.0 | 0.0 |
| | X4 | X5 | 768.3 | 768.7 | -0.2 | -256.2 | 256.2 | 0.0 | 0.0 |
| | X5 | X6 | 748.1 | 757.8 | -4.8 | -251.0 | 251.0 | 0.0 | 0.0 |
| 3F | X1 | X2 | 892.9 | 880.4 | 6.2 | -295.5 | 295.5 | 0.0 | 0.0 |
| | X2 | X3 | 894.3 | 894.0 | 0.2 | -298.1 | 298.1 | 0.0 | 0.0 |
| | X3 | X4 | 894.1 | 894.1 | 0.0 | -298.0 | 298.0 | 0.0 | 0.0 |
| | X4 | X5 | 894.0 | 894.3 | -0.2 | -298.1 | 298.1 | 0.0 | 0.0 |

＊　Y3 ﾌﾚｰﾑ　はり部材応力（地震力X 正加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 3F | X5 | X6 | 880.4 | 892.9 | -6.2 | -295.5 | 295.5 | 0.0 | 0.0 |
| 2F | X1 | X2 | 1163.4 | 1137.1 | 13.2 | -383.4 | 383.4 | 0.0 | 0.0 |
| | X2 | X3 | 1130.6 | 1130.5 | 0.1 | -376.8 | 376.8 | 0.0 | 0.0 |
| | X3 | X4 | 1130.7 | 1130.7 | 0.0 | -376.9 | 376.9 | 0.0 | 0.0 |
| | X4 | X5 | 1130.5 | 1130.6 | -0.1 | -376.8 | 376.8 | 0.0 | 0.0 |
| | X5 | X6 | 1137.1 | 1163.4 | -13.2 | -383.4 | 383.4 | 0.0 | 0.0 |
| 1F | X1 | X2 | 1036.2 | 958.2 | 39.0 | -332.4 | 332.4 | 0.0 | 0.0 |
| | X2 | X3 | 883.7 | 899.6 | -8.0 | -297.2 | 297.2 | 0.0 | 0.0 |
| | X3 | X4 | 918.8 | 918.8 | 0.0 | -306.3 | 306.3 | 0.0 | 0.0 |
| | X4 | X5 | 899.6 | 883.7 | 8.0 | -297.2 | 297.2 | 0.0 | 0.0 |
| | X5 | X6 | 958.2 | 1036.2 | -39.0 | -332.4 | 332.4 | 0.0 | 0.0 |

＊　Y3 ﾌﾚｰﾑ　はり部材応力（地震力X 負加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | X2 | -273.7 | -268.3 | -2.7 | 90.3 | -90.3 | 0.0 | 0.0 |
| | X2 | X3 | -295.7 | -294.7 | -0.5 | 98.4 | -98.4 | 0.0 | 0.0 |
| | X3 | X4 | -294.0 | -294.0 | 0.0 | 98.0 | -98.0 | 0.0 | 0.0 |
| | X4 | X5 | -294.7 | -295.7 | 0.5 | 98.4 | -98.4 | 0.0 | 0.0 |
| | X5 | X6 | -268.3 | -273.7 | 2.7 | 90.3 | -90.3 | 0.0 | 0.0 |
| 6F | X1 | X2 | -417.7 | -412.3 | -2.7 | 138.3 | -138.3 | 0.0 | 0.0 |
| | X2 | X3 | -439.7 | -439.3 | -0.2 | 146.5 | -146.5 | 0.0 | 0.0 |
| | X3 | X4 | -439.5 | -439.5 | 0.0 | 146.5 | -146.5 | 0.0 | 0.0 |
| | X4 | X5 | -439.3 | -439.7 | 0.2 | 146.5 | -146.5 | 0.0 | 0.0 |
| | X5 | X6 | -412.3 | -417.7 | 2.7 | 138.3 | -138.3 | 0.0 | 0.0 |
| 5F | X1 | X2 | -654.2 | -643.9 | -5.1 | 216.3 | -216.3 | 0.0 | 0.0 |
| | X2 | X3 | -667.4 | -666.9 | -0.2 | 222.4 | -222.4 | 0.0 | 0.0 |
| | X3 | X4 | -667.0 | -667.0 | 0.0 | 222.3 | -222.3 | 0.0 | 0.0 |
| | X4 | X5 | -666.9 | -667.4 | 0.2 | 222.4 | -222.4 | 0.0 | 0.0 |
| | X5 | X6 | -643.9 | -654.2 | 5.1 | 216.3 | -216.3 | 0.0 | 0.0 |
| 4F | X1 | X2 | -757.8 | -748.1 | -4.8 | 251.0 | -251.0 | 0.0 | 0.0 |
| | X2 | X3 | -768.7 | -768.3 | -0.2 | 256.2 | -256.2 | 0.0 | 0.0 |
| | X3 | X4 | -768.4 | -768.4 | 0.0 | 256.1 | -256.1 | 0.0 | 0.0 |
| | X4 | X5 | -768.3 | -768.7 | 0.2 | 256.2 | -256.2 | 0.0 | 0.0 |
| | X5 | X6 | -748.1 | -757.8 | 4.8 | 251.0 | -251.0 | 0.0 | 0.0 |
| 3F | X1 | X2 | -892.9 | -880.4 | -6.2 | 295.5 | -295.5 | 0.0 | 0.0 |
| | X2 | X3 | -894.3 | -894.0 | -0.2 | 298.1 | -298.1 | 0.0 | 0.0 |
| | X3 | X4 | -894.1 | -894.1 | 0.0 | 298.0 | -298.0 | 0.0 | 0.0 |
| | X4 | X5 | -894.0 | -894.3 | 0.2 | 298.1 | -298.1 | 0.0 | 0.0 |
| | X5 | X6 | -880.4 | -892.9 | 6.2 | 295.5 | -295.5 | 0.0 | 0.0 |
| 2F | X1 | X2 | -1163.4 | -1137.1 | -13.2 | 383.4 | -383.4 | 0.0 | 0.0 |
| | X2 | X3 | -1130.6 | -1130.5 | -0.1 | 376.8 | -376.8 | 0.0 | 0.0 |
| | X3 | X4 | -1130.7 | -1130.7 | 0.0 | 376.9 | -376.9 | 0.0 | 0.0 |
| | X4 | X5 | -1130.5 | -1130.6 | 0.1 | 376.8 | -376.8 | 0.0 | 0.0 |
| | X5 | X6 | -1137.1 | -1163.4 | 13.2 | 383.4 | -383.4 | 0.0 | 0.0 |
| 1F | X1 | X2 | -1036.2 | -958.2 | -39.0 | 332.4 | -332.4 | 0.0 | 0.0 |
| | X2 | X3 | -883.7 | -899.6 | 8.0 | 297.2 | -297.2 | 0.0 | 0.0 |
| | X3 | X4 | -918.8 | -918.8 | 0.0 | 306.3 | -306.3 | 0.0 | 0.0 |
| | X4 | X5 | -899.6 | -883.7 | -8.0 | 297.2 | -297.2 | 0.0 | 0.0 |
| | X5 | X6 | -958.2 | -1036.2 | 39.0 | 332.4 | -332.4 | 0.0 | 0.0 |

＊　Y3 ﾌﾚｰﾑ　柱部材応力（固定＋積載）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | X1 | 88.9 | 49.6 | -19.7 | -49.5 | 49.5 | -251.0 | 251.0 |
| | | X2 | -8.0 | -2.2 | 2.9 | 3.6 | -3.6 | -428.8 | 428.8 |
| | | X3 | 0.6 | 0.1 | -0.3 | -0.3 | 0.3 | -424.5 | 424.5 |
| | | X4 | -0.6 | -0.1 | 0.3 | 0.3 | -0.3 | -424.5 | 424.5 |
| | | X5 | 8.0 | 2.2 | -2.9 | -3.6 | 3.6 | -428.8 | 428.8 |
| | | X6 | -88.9 | -49.6 | 19.7 | 49.5 | -49.5 | -251.0 | 251.0 |
| 5F | 6F | X1 | 43.0 | 39.7 | -1.6 | -29.5 | 29.5 | -508.6 | 508.6 |
| | | X2 | -1.1 | -2.0 | -0.4 | 1.1 | -1.1 | -857.2 | 857.2 |
| | | X3 | -0.0 | 0.1 | 0.1 | -0.0 | 0.0 | -851.4 | 851.4 |
| | | X4 | 0.0 | -0.1 | -0.1 | 0.0 | -0.0 | -851.4 | 851.4 |
| | | X5 | 1.1 | 2.0 | 0.4 | -1.1 | 1.1 | -857.2 | 857.2 |
| | | X6 | -43.0 | -39.7 | 1.6 | 29.5 | -29.5 | -508.6 | 508.6 |

＊　Y3 ﾌﾚｰﾑ　柱部材応力（固定＋積載）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 4F | 5F | X1 | 54.0 | 43.0 | -5.5 | -34.6 | 34.6 | -769.0 | 769.0 |
| | | X2 | -2.9 | -2.0 | 0.5 | 1.8 | -1.8 | -1293.6 | 1293.6 |
| | | X3 | 0.1 | 0.1 | -0.0 | -0.1 | 0.1 | -1285.3 | 1285.3 |
| | | X4 | -0.1 | -0.1 | 0.0 | 0.1 | -0.1 | -1285.3 | 1285.3 |
| | | X5 | 2.9 | 2.0 | -0.5 | -1.8 | 1.8 | -1293.6 | 1293.6 |
| | | X6 | -54.0 | -43.0 | 5.5 | 34.6 | -34.6 | -769.0 | 769.0 |
| 3F | 4F | X1 | 51.4 | 45.5 | -3.0 | -34.6 | 34.6 | -1029.9 | 1029.9 |
| | | X2 | -2.7 | -3.0 | -0.1 | 2.0 | -2.0 | -1737.4 | 1737.4 |
| | | X3 | 0.1 | 0.2 | 0.1 | -0.1 | 0.1 | -1726.9 | 1726.9 |
| | | X4 | -0.1 | -0.2 | -0.1 | 0.1 | -0.1 | -1726.9 | 1726.9 |
| | | X5 | 2.7 | 3.0 | 0.1 | -2.0 | 2.0 | -1737.4 | 1737.4 |
| | | X6 | -51.4 | -45.5 | 3.0 | 34.6 | -34.6 | -1029.9 | 1029.9 |
| 2F | 3F | X1 | 52.0 | 36.6 | -7.7 | -31.6 | 31.6 | -1295.2 | 1295.2 |
| | | X2 | -3.3 | -1.3 | 1.0 | 1.6 | -1.6 | -2190.9 | 2190.9 |
| | | X3 | 0.1 | -0.4 | -0.3 | 0.1 | -0.1 | -2177.2 | 2177.2 |
| | | X4 | -0.1 | 0.4 | 0.3 | -0.1 | 0.1 | -2177.2 | 2177.2 |
| | | X5 | 3.3 | 1.3 | -1.0 | -1.6 | 1.6 | -2190.9 | 2190.9 |
| | | X6 | -52.0 | -36.6 | 7.7 | 31.6 | -31.6 | -1295.2 | 1295.2 |
| 1F | 2F | X1 | 61.0 | 55.3 | -2.8 | -35.2 | 35.2 | -1568.6 | 1568.6 |
| | | X2 | -7.0 | -13.0 | -3.0 | 6.1 | -6.1 | -2655.5 | 2655.5 |
| | | X3 | 0.8 | 3.0 | 1.1 | -1.2 | 1.2 | -2637.9 | 2637.9 |
| | | X4 | -0.8 | -3.0 | -1.1 | 1.2 | -1.2 | -2637.9 | 2637.9 |
| | | X5 | 7.0 | 13.0 | 3.0 | -6.1 | 6.1 | -2655.5 | 2655.5 |
| | | X6 | -61.0 | -55.3 | 2.8 | 35.2 | -35.2 | -1568.6 | 1568.6 |

＊　Y3 ﾌﾚｰﾑ　柱部材応力（地震力X 正加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | X1 | -273.7 | -7.7 | 133.0 | 100.5 | -100.5 | 54.7 | -54.7 |
| | | X2 | -564.0 | -98.0 | 233.0 | 236.4 | -236.4 | 19.5 | -19.5 |
| | | X3 | -588.7 | -111.7 | 238.5 | 250.2 | -250.2 | 5.0 | -5.0 |
| | | X4 | -588.7 | -111.7 | 238.5 | 250.2 | -250.2 | -5.0 | 5.0 |
| | | X5 | -564.0 | -98.0 | 233.0 | 236.4 | -236.4 | -19.5 | 19.5 |
| | | X6 | -273.7 | -7.7 | 133.0 | 100.5 | -100.5 | -54.7 | 54.7 |
| 5F | 6F | X1 | -410.0 | -161.6 | 124.2 | 204.1 | -204.1 | 148.1 | -148.1 |
| | | X2 | -754.0 | -366.1 | 194.0 | 400.1 | -400.1 | 61.7 | -61.7 |
| | | X3 | -767.1 | -376.3 | 195.4 | 408.3 | -408.3 | 18.2 | -18.2 |
| | | X4 | -767.1 | -376.3 | 195.4 | 408.3 | -408.3 | -18.2 | 18.2 |
| | | X5 | -754.0 | -366.1 | 194.0 | 400.1 | -400.1 | -61.7 | 61.7 |
| | | X6 | -410.0 | -161.6 | 124.2 | 204.1 | -204.1 | -148.1 | 148.1 |
| 4F | 5F | X1 | -492.6 | -280.4 | 106.1 | 276.1 | -276.1 | 297.0 | -297.0 |
| | | X2 | -945.1 | -559.7 | 192.7 | 537.4 | -537.4 | 117.7 | -117.7 |
| | | X3 | -957.6 | -568.9 | 194.4 | 545.2 | -545.2 | 36.2 | -36.2 |
| | | X4 | -957.6 | -568.9 | 194.4 | 545.2 | -545.2 | -36.2 | 36.2 |
| | | X5 | -945.1 | -559.7 | 192.7 | 537.4 | -537.4 | -117.7 | 117.7 |
| | | X6 | -492.6 | -280.4 | 106.1 | 276.1 | -276.1 | -297.0 | 297.0 |
| 3F | 4F | X1 | -477.4 | -442.1 | 17.7 | 328.4 | -328.4 | 474.8 | -474.8 |
| | | X2 | -957.2 | -882.1 | 37.6 | 656.9 | -656.9 | 189.1 | -189.1 |
| | | X3 | -967.8 | -889.0 | 39.4 | 663.2 | -663.2 | 59.2 | -59.2 |
| | | X4 | -967.8 | -889.0 | 39.4 | 663.2 | -663.2 | -59.2 | 59.2 |
| | | X5 | -957.2 | -882.1 | 37.6 | 656.9 | -656.9 | -189.1 | 189.1 |
| | | X6 | -477.4 | -442.1 | 17.7 | 328.4 | -328.4 | -474.8 | 474.8 |
| 2F | 3F | X1 | -450.8 | -671.4 | -110.3 | 400.8 | -400.8 | 689.9 | -689.9 |
| | | X2 | -892.7 | -1280.0 | -193.6 | 776.0 | -776.0 | 266.7 | -266.7 |
| | | X3 | -899.1 | -1282.9 | -191.9 | 779.3 | -779.3 | 84.8 | -84.8 |
| | | X4 | -899.1 | -1282.9 | -191.9 | 779.3 | -779.3 | -84.8 | 84.8 |
| | | X5 | -892.7 | -1280.0 | -193.6 | 776.0 | -776.0 | -266.7 | 266.7 |
| | | X6 | -450.8 | -671.4 | -110.3 | 400.8 | -400.8 | -689.9 | 689.9 |
| 1F | 2F | X1 | -492.1 | -1036.2 | -272.1 | 463.1 | -463.1 | 975.2 | -975.2 |
| | | X2 | -987.8 | -1841.9 | -427.1 | 857.5 | -857.5 | 352.9 | -352.9 |
| | | X3 | -978.3 | -1818.4 | -420.1 | 847.5 | -847.5 | 115.0 | -115.0 |
| | | X4 | -978.3 | -1818.4 | -420.1 | 847.5 | -847.5 | -115.0 | 115.0 |
| | | X5 | -987.8 | -1841.9 | -427.1 | 857.5 | -857.5 | -352.9 | 352.9 |
| | | X6 | -492.1 | -1036.2 | -272.1 | 463.1 | -463.1 | -975.2 | 975.2 |

＊　Y3 ﾌﾚｰﾑ　柱部材応力（地震力X　負加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | X1 | 273.7 | 7.7 | -133.0 | -100.5 | 100.5 | -54.7 | 54.7 |
| | | X2 | 564.0 | 98.0 | -233.0 | -236.4 | 236.4 | -19.5 | 19.5 |
| | | X3 | 588.7 | 111.7 | -238.5 | -250.2 | 250.2 | -5.0 | 5.0 |
| | | X4 | 588.7 | 111.7 | -238.5 | -250.2 | 250.2 | 5.0 | -5.0 |
| | | X5 | 564.0 | 98.0 | -233.0 | -236.4 | 236.4 | 19.5 | -19.5 |
| | | X6 | 273.7 | 7.7 | -133.0 | -100.5 | 100.5 | 54.7 | -54.7 |
| 5F | 6F | X1 | 410.0 | 161.6 | -124.2 | -204.1 | 204.1 | -148.1 | 148.1 |
| | | X2 | 754.0 | 366.1 | -194.0 | -400.1 | 400.1 | -61.7 | 61.7 |
| | | X3 | 767.1 | 376.3 | -195.4 | -408.3 | 408.3 | -18.2 | 18.2 |
| | | X4 | 767.1 | 376.3 | -195.4 | -408.3 | 408.3 | 18.2 | -18.2 |
| | | X5 | 754.0 | 366.1 | -194.0 | -400.1 | 400.1 | 61.7 | -61.7 |
| | | X6 | 410.0 | 161.6 | -124.2 | -204.1 | 204.1 | 148.1 | -148.1 |
| 4F | 5F | X1 | 492.6 | 280.4 | -106.1 | -276.1 | 276.1 | -297.0 | 297.0 |
| | | X2 | 945.1 | 559.7 | -192.7 | -537.4 | 537.4 | -117.7 | 117.7 |
| | | X3 | 957.6 | 568.9 | -194.4 | -545.2 | 545.2 | -36.2 | 36.2 |
| | | X4 | 957.6 | 568.9 | -194.4 | -545.2 | 545.2 | 36.2 | -36.2 |
| | | X5 | 945.1 | 559.7 | -192.7 | -537.4 | 537.4 | 117.7 | -117.7 |
| | | X6 | 492.6 | 280.4 | -106.1 | -276.1 | 276.1 | 297.0 | -297.0 |
| 3F | 4F | X1 | 477.4 | 442.1 | -17.7 | -328.4 | 328.4 | -474.8 | 474.8 |
| | | X2 | 957.2 | 882.1 | -37.6 | -656.9 | 656.9 | -189.1 | 189.1 |
| | | X3 | 967.8 | 889.0 | -39.4 | -663.2 | 663.2 | -59.2 | 59.2 |
| | | X4 | 967.8 | 889.0 | -39.4 | -663.2 | 663.2 | 59.2 | -59.2 |
| | | X5 | 957.2 | 882.1 | -37.6 | -656.9 | 656.9 | 189.1 | -189.1 |
| | | X6 | 477.4 | 442.1 | -17.7 | -328.4 | 328.4 | 474.8 | -474.8 |
| 2F | 3F | X1 | 450.8 | 671.4 | 110.3 | -400.8 | 400.8 | -689.9 | 689.9 |
| | | X2 | 892.7 | 1280.0 | 193.6 | -776.0 | 776.0 | -266.7 | 266.7 |
| | | X3 | 899.1 | 1282.9 | 191.9 | -779.3 | 779.3 | -84.8 | 84.8 |
| | | X4 | 899.1 | 1282.9 | 191.9 | -779.3 | 779.3 | 84.8 | -84.8 |
| | | X5 | 892.7 | 1280.0 | 193.6 | -776.0 | 776.0 | 266.7 | -266.7 |
| | | X6 | 450.8 | 671.4 | 110.3 | -400.8 | 400.8 | 689.9 | -689.9 |
| 1F | 2F | X1 | 492.1 | 1036.2 | 272.1 | -463.1 | 463.1 | -975.2 | 975.2 |
| | | X2 | 987.8 | 1841.9 | 427.1 | -857.5 | 857.5 | -352.9 | 352.9 |
| | | X3 | 978.3 | 1818.4 | 420.1 | -847.5 | 847.5 | -115.0 | 115.0 |
| | | X4 | 978.3 | 1818.4 | 420.1 | -847.5 | 847.5 | 115.0 | -115.0 |
| | | X5 | 987.8 | 1841.9 | 427.1 | -857.5 | 857.5 | 352.9 | -352.9 |
| | | X6 | 492.1 | 1036.2 | 272.1 | -463.1 | 463.1 | 975.2 | -975.2 |

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＊　Y4 ﾌﾚｰﾑ　はり部材応力（固定＋積載）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 1F | X1 | X2 | 0.0 | 31.1 | 21.9 | 18.0 | 28.4 | 0.0 | 0.0 |
| | X2 | X3 | -31.1 | 23.5 | 10.1 | 24.4 | 21.9 | 0.0 | 0.0 |
| | X3 | X4 | -23.5 | 23.5 | 13.9 | 23.2 | 23.2 | 0.0 | 0.0 |
| | X4 | X5 | -23.5 | 31.1 | 10.1 | 21.9 | 24.4 | 0.0 | 0.0 |
| | X5 | X6 | -31.1 | 0.0 | 21.9 | 28.4 | 18.0 | 0.0 | 0.0 |

＊　Y4 ﾌﾚｰﾑ　はり部材応力（地震力X　正加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 1F | X1 | X2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | X2 | X3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | X3 | X4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | X4 | X5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | X5 | X6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

＊　Y4 ﾌﾚｰﾑ　はり部材応力（地震力X　負加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 1F | X1 | X2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | X2 | X3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | X3 | X4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | X4 | X5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

＊ Y4 ﾌﾚｰﾑ　はり部材応力（地震力Ｘ 負加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 1F | X5 | X6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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＊ X1 ﾌﾚｰﾑ　はり部材応力（固定＋積載）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 0.0 | 443.2 | 153.2 | 153.2 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 400.0 | 141.0 | 141.0 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 400.0 | 141.0 | 141.0 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 400.0 | 141.0 | 141.0 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 400.0 | 141.0 | 141.0 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 411.8 | 145.5 | 145.5 | 0.0 | 0.0 |
| 1F | Y1 | Y2 | 0.0 | 2.3 | 0.6 | 2.7 | 5.7 | 0.0 | 0.0 |
| | Y2 | Y3 | -2.3 | 3.4 | 579.4 | 218.5 | 218.8 | 0.0 | 0.0 |
| | Y3 | Y4 | -3.4 | 0.0 | 1.0 | 7.3 | 3.5 | 0.0 | 0.0 |

＊ X1 ﾌﾚｰﾑ　はり部材応力（地震力Ｙ 正加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1F | Y1 | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y3 | Y4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

＊ X1 ﾌﾚｰﾑ　はり部材応力（地震力Ｙ 負加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1F | Y1 | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y3 | Y4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

＊ X1 ﾌﾚｰﾑ　柱部材応力（固定＋積載）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -222.7 | 222.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -251.0 | 251.0 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -433.8 | 433.8 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -508.6 | 508.6 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -643.8 | 643.8 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -769.0 | 769.0 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -853.9 | 853.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1029.9 | 1029.9 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1063.8 | 1063.8 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1295.2 | 1295.2 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1278.3 | 1278.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1568.6 | 1568.6 |

＊ X1 ﾌﾚｰﾑ　柱部材応力（地震力Ｙ 正加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 12.6 | -12.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -25.0 | 25.0 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 43.2 | -43.2 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -85.1 | 85.1 |

＊　X1 ﾌﾚｰﾑ　柱部材応力（地震力Ｙ 正加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 84.1 | -84.1 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -165.3 | 165.3 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 133.3 | -133.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -261.8 | 261.8 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 188.7 | -188.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -370.3 | 370.3 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 254.5 | -254.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -499.2 | 499.2 |

＊　X1 ﾌﾚｰﾑ　柱部材応力（地震力Ｙ 負加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -12.6 | 12.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 25.0 | -25.0 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -43.2 | 43.2 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 85.1 | -85.1 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -84.1 | 84.1 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 165.3 | -165.3 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -133.3 | 133.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 261.8 | -261.8 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -188.7 | 188.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 370.3 | -370.3 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -254.5 | 254.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 499.2 | -499.2 |

＊　X1 ﾌﾚｰﾑ　壁部材(エレメント置換)応力（固定＋積載）

| 階名 | 軸名1 | 軸名2 | W.N | W.Mb | W.Mt | W.Q |
|---|---|---|---|---|---|---|
| 6F | Y2 | Y3 | 11.3 | -13.1 | 3.0 | -3.6 |
| 5F | Y2 | Y3 | 22.2 | -19.5 | 10.8 | -3.1 |
| 4F | Y2 | Y3 | 33.2 | -25.8 | 18.5 | -2.6 |
| 3F | Y2 | Y3 | 44.1 | -31.7 | 26.5 | -1.9 |
| 2F | Y2 | Y3 | 55.1 | -37.8 | 34.2 | -1.3 |
| 1F | Y2 | Y3 | 66.4 | -43.7 | 42.2 | -0.5 |

＊　X1 ﾌﾚｰﾑ　壁部材(エレメント置換)応力（地震力Ｙ 正加力）

| 階名 | 軸名1 | 軸名2 | W.N | W.Mb | W.Mt | W.Q |
|---|---|---|---|---|---|---|
| 6F | Y2 | Y3 | -11.3 | 453.9 | 178.2 | 225.8 |
| 5F | Y2 | Y3 | -39.6 | 927.5 | -12.8 | 326.7 |
| 4F | Y2 | Y3 | -77.4 | 1495.2 | -334.6 | 414.5 |
| 3F | Y2 | Y3 | -123.3 | 2120.7 | -778.9 | 479.2 |
| 2F | Y2 | Y3 | -174.9 | 2790.1 | -1313.1 | 527.5 |
| 1F | Y2 | Y3 | -236.1 | 3703.2 | -1829.2 | 567.9 |

＊　X1 ﾌﾚｰﾑ　壁部材(エレメント置換)応力（地震力Ｙ 負加力）

| 階名 | 軸名1 | 軸名2 | W.N | W.Mb | W.Mt | W.Q |
|---|---|---|---|---|---|---|
| 6F | Y2 | Y3 | 11.3 | -453.9 | -178.2 | -225.8 |
| 5F | Y2 | Y3 | 39.6 | -927.5 | 12.8 | -326.7 |
| 4F | Y2 | Y3 | 77.4 | -1495.2 | 334.6 | -414.5 |
| 3F | Y2 | Y3 | 123.3 | -2120.7 | 778.9 | -479.2 |
| 2F | Y2 | Y3 | 174.9 | -2790.1 | 1313.1 | -527.5 |
| 1F | Y2 | Y3 | 236.1 | -3703.2 | 1829.2 | -567.9 |

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＊　X2 ﾌﾚｰﾑ　はり部材応力（固定＋積載）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 0.0 | 709.8 | 233.8 | 233.8 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 664.0 | 225.0 | 225.0 | 0.0 | 0.0 |

＊　X2 ﾌﾚｰﾑ　はり部材応力（固定＋積載）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | Y2 | 0.0 | 3.1 | 0.7 | 3.0 | 7.2 | 0.0 | 0.0 |
| | Y2 | Y3 | -3.1 | 4.6 | 744.3 | 269.4 | 269.7 | 0.0 | 0.0 |
| | Y3 | Y4 | -4.6 | 0.0 | 1.4 | 9.4 | 4.3 | 0.0 | 0.0 |

＊　X2 ﾌﾚｰﾑ　はり部材応力（地震力Ｙ 正加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1F | Y1 | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y3 | Y4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

＊　X2 ﾌﾚｰﾑ　はり部材応力（地震力Ｙ 負加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1F | Y1 | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y3 | Y4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

＊　X2 ﾌﾚｰﾑ　柱部材応力（固定＋積載）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -384.4 | 384.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -428.8 | 428.8 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -734.9 | 734.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -857.2 | 857.2 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1086.6 | 1086.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1293.6 | 1293.6 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1447.6 | 1447.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1737.4 | 1737.4 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1804.4 | 1804.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2190.9 | 2190.9 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2166.0 | 2166.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2655.5 | 2655.5 |

＊　X2 ﾌﾚｰﾑ　柱部材応力（地震力Ｙ 正加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 12.8 | -12.8 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -26.0 | 26.0 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 48.0 | -48.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -98.4 | 98.4 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.5 | -100.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -206.7 | 206.7 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 191.8 | -191.8 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -354.1 | 354.1 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 283.7 | -283.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -524.3 | 524.3 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 398.2 | -398.2 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -736.1 | 736.1 |

＊　X2 ﾌﾚｰﾑ　柱部材応力（地震力Ｙ 負加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -12.8 | 12.8 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 26.0 | -26.0 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -48.0 | 48.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 98.4 | -98.4 |

＊　X2 ﾌﾚｰﾑ　柱部材応力（地震力Ｙ 負加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -100.5 | 100.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 206.7 | -206.7 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -191.8 | 191.8 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 354.1 | -354.1 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -283.7 | 283.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 524.3 | -524.3 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -398.2 | 398.2 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 736.1 | -736.1 |

＊　X2 ﾌﾚｰﾑ　壁部材(エレメント置換)応力（固定＋積載）

| 階名 | 軸名1 | 軸名2 | W.N | W.Mb | W.Mt | W.Q |
|---|---|---|---|---|---|---|
| 6F | Y2 | Y3 | 18.9 | -12.3 | 17.7 | 1.9 |
| 5F | Y2 | Y3 | 36.6 | -25.5 | 30.2 | 1.7 |
| 4F | Y2 | Y3 | 54.4 | -38.7 | 42.6 | 1.4 |
| 3F | Y2 | Y3 | 59.3 | -38.4 | 41.2 | 1.0 |
| 2F | Y2 | Y3 | 74.2 | -48.2 | 50.1 | 0.7 |
| 1F | Y2 | Y3 | 89.4 | -58.2 | 59.0 | 0.3 |

＊　X2 ﾌﾚｰﾑ　壁部材(エレメント置換)応力（地震力Ｙ 正加力）

| 階名 | 軸名1 | 軸名2 | W.N | W.Mb | W.Mt | W.Q |
|---|---|---|---|---|---|---|
| 6F | Y2 | Y3 | -14.3 | 473.0 | 204.1 | 241.8 |
| 5F | Y2 | Y3 | -52.6 | 1091.7 | 77.0 | 417.4 |
| 4F | Y2 | Y3 | -109.8 | 1854.9 | -273.8 | 564.7 |
| 3F | Y2 | Y3 | -167.2 | 2593.7 | -649.9 | 694.2 |
| 2F | Y2 | Y3 | -247.0 | 3529.9 | -1270.6 | 806.9 |
| 1F | Y2 | Y3 | -346.3 | 4852.6 | -1885.8 | 899.0 |

＊　X2 ﾌﾚｰﾑ　壁部材(エレメント置換)応力（地震力Ｙ 負加力）

| 階名 | 軸名1 | 軸名2 | W.N | W.Mb | W.Mt | W.Q |
|---|---|---|---|---|---|---|
| 6F | Y2 | Y3 | 14.3 | -473.0 | -204.1 | -241.8 |
| 5F | Y2 | Y3 | 52.6 | -1091.7 | -77.0 | -417.4 |
| 4F | Y2 | Y3 | 109.8 | -1854.9 | 273.8 | -564.7 |
| 3F | Y2 | Y3 | 167.2 | -2593.7 | 649.9 | -694.2 |
| 2F | Y2 | Y3 | 247.0 | -3529.9 | 1270.6 | -806.9 |
| 1F | Y2 | Y3 | 346.3 | -4852.6 | 1885.8 | -899.0 |

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＊　X3 ﾌﾚｰﾑ　はり部材応力（固定＋積載）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 0.0 | 709.8 | 233.8 | 233.8 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 664.0 | 225.0 | 225.0 | 0.0 | 0.0 |
| 1F | Y1 | Y2 | 0.0 | 3.1 | 0.7 | 3.0 | 7.2 | 0.0 | 0.0 |
| | Y2 | Y3 | -3.1 | 4.6 | 744.3 | 269.4 | 269.7 | 0.0 | 0.0 |
| | Y3 | Y4 | -4.6 | 0.0 | 1.4 | 9.4 | 4.3 | 0.0 | 0.0 |

＊　X3 ﾌﾚｰﾑ　はり部材応力（地震力Ｙ 正加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1F | Y1 | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y3 | Y4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

＊　X3 ﾌﾚｰﾑ　はり部材応力（地震力Ｙ 負加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1F | Y1 | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y3 | Y4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

＊　X3 ﾌﾚｰﾑ　柱部材応力（固定＋積載）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -378.1 | 378.1 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -424.5 | 424.5 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -727.6 | 727.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -851.4 | 851.4 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1076.9 | 1076.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1285.3 | 1285.3 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1435.9 | 1435.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1726.9 | 1726.9 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1790.7 | 1790.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2177.2 | 2177.2 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2149.9 | 2149.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2637.9 | 2637.9 |

＊　X3 ﾌﾚｰﾑ　柱部材応力（地震力Ｙ 正加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 12.9 | -12.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -26.7 | 26.7 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 48.0 | -48.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -99.5 | 99.5 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.6 | -100.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -208.5 | 208.5 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 191.9 | -191.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -356.6 | 356.6 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 283.9 | -283.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -527.6 | 527.6 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 398.5 | -398.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -740.7 | 740.7 |

＊　X3 ﾌﾚｰﾑ　柱部材応力（地震力Ｙ 負加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -12.9 | 12.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 26.7 | -26.7 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -48.0 | 48.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 99.5 | -99.5 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -100.6 | 100.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 208.5 | -208.5 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -191.9 | 191.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 356.6 | -356.6 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -283.9 | 283.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 527.6 | -527.6 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -398.5 | 398.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 740.7 | -740.7 |

＊　X3 ﾌﾚｰﾑ　壁部材(エレメント置換)応力（固定＋積載）

| 階名 | 軸名1 | 軸名2 | W.N | W.Mb | W.Mt | W.Q |
|---|---|---|---|---|---|---|
| 6F | Y2 | Y3 | 18.6 | -12.3 | 17.0 | 1.7 |
| 5F | Y2 | Y3 | 36.3 | -25.5 | 29.5 | 1.5 |
| 4F | Y2 | Y3 | 54.0 | -38.5 | 41.9 | 1.2 |
| 3F | Y2 | Y3 | 58.9 | -38.2 | 40.7 | 0.9 |
| 2F | Y2 | Y3 | 73.7 | -47.9 | 49.6 | 0.6 |
| 1F | Y2 | Y3 | 88.7 | -57.7 | 58.5 | 0.2 |

＊　X3 ﾌﾚｰﾑ　壁部材(エレメント置換)応力（地震力Ｙ　正加力）

| 階名 | 軸名1 | 軸名2 | W.N | W.Mb | W.Mt | W.Q |
|---|---|---|---|---|---|---|
| 6F | Y2 | Y3 | -13.8 | 470.4 | 197.1 | 238.4 |
| 5F | Y2 | Y3 | -51.6 | 1090.1 | 69.7 | 414.2 |
| 4F | Y2 | Y3 | -108.0 | 1855.1 | -282.5 | 561.6 |
| 3F | Y2 | Y3 | -164.9 | 2595.5 | -658.7 | 691.7 |
| 2F | Y2 | Y3 | -244.0 | 3534.7 | -1280.4 | 805.1 |
| 1F | Y2 | Y3 | -342.4 | 4861.7 | -1897.1 | 898.4 |

＊　X3 ﾌﾚｰﾑ　壁部材(エレメント置換)応力（地震力Ｙ　負加力）

| 階名 | 軸名1 | 軸名2 | W.N | W.Mb | W.Mt | W.Q |
|---|---|---|---|---|---|---|
| 6F | Y2 | Y3 | 13.8 | -470.4 | -197.1 | -238.4 |
| 5F | Y2 | Y3 | 51.6 | -1090.1 | -69.7 | -414.2 |
| 4F | Y2 | Y3 | 108.0 | -1855.1 | 282.5 | -561.6 |
| 3F | Y2 | Y3 | 164.9 | -2595.5 | 658.7 | -691.7 |
| 2F | Y2 | Y3 | 244.0 | -3534.7 | 1280.4 | -805.1 |
| 1F | Y2 | Y3 | 342.4 | -4861.7 | 1897.1 | -898.4 |

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＊　X4 ﾌﾚｰﾑ　はり部材応力（固定＋積載）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 0.0 | 709.8 | 233.8 | 233.8 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 664.0 | 225.0 | 225.0 | 0.0 | 0.0 |
| 1F | Y1 | Y2 | 0.0 | 3.1 | 0.7 | 3.0 | 7.2 | 0.0 | 0.0 |
| | Y2 | Y3 | -3.1 | 4.6 | 744.3 | 269.4 | 269.7 | 0.0 | 0.0 |
| | Y3 | Y4 | -4.6 | 0.0 | 1.4 | 9.4 | 4.3 | 0.0 | 0.0 |

＊　X4 ﾌﾚｰﾑ　はり部材応力（地震力Ｙ　正加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1F | Y1 | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y3 | Y4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

＊　X4 ﾌﾚｰﾑ　はり部材応力（地震力Ｙ　負加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1F | Y1 | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y3 | Y4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

＊　X4 ﾌﾚｰﾑ　柱部材応力（固定＋積載）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -378.1 | 378.1 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -424.5 | 424.5 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -727.6 | 727.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -851.4 | 851.4 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1076.9 | 1076.9 |

＊　X4 ﾌﾚｰﾑ　柱部材応力（固定＋積載）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 4F | 5F | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1285.3 | 1285.3 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1435.9 | 1435.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1726.9 | 1726.9 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1790.7 | 1790.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2177.2 | 2177.2 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2149.9 | 2149.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2637.9 | 2637.9 |

＊　X4 ﾌﾚｰﾑ　柱部材応力（地震力Ｙ 正加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 12.9 | -12.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -26.7 | 26.7 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 48.0 | -48.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -99.5 | 99.5 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.6 | -100.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -208.5 | 208.5 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 191.9 | -191.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -356.6 | 356.6 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 283.9 | -283.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -527.6 | 527.6 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 398.5 | -398.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -740.7 | 740.7 |

＊　X4 ﾌﾚｰﾑ　柱部材応力（地震力Ｙ 負加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -12.9 | 12.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 26.7 | -26.7 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -48.0 | 48.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 99.5 | -99.5 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -100.6 | 100.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 208.5 | -208.5 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -191.9 | 191.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 356.6 | -356.6 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -283.9 | 283.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 527.6 | -527.6 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -398.5 | 398.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 740.7 | -740.7 |

＊　X4 ﾌﾚｰﾑ　壁部材(エレメント置換)応力（固定＋積載）

| 階名 | 軸名1 | 軸名2 | W.N | W.Mb | W.Mt | W.Q |
|---|---|---|---|---|---|---|
| 6F | Y2 | Y3 | 18.6 | -12.3 | 17.0 | 1.7 |
| 5F | Y2 | Y3 | 36.3 | -25.5 | 29.5 | 1.5 |
| 4F | Y2 | Y3 | 54.0 | -38.5 | 41.9 | 1.2 |
| 3F | Y2 | Y3 | 58.9 | -38.2 | 40.7 | 0.9 |
| 2F | Y2 | Y3 | 73.7 | -47.9 | 49.6 | 0.6 |
| 1F | Y2 | Y3 | 88.7 | -57.7 | 58.5 | 0.2 |

＊　X4 ﾌﾚｰﾑ　壁部材(エレメント置換)応力（地震力Ｙ 正加力）

| 階名 | 軸名1 | 軸名2 | W.N | W.Mb | W.Mt | W.Q |
|---|---|---|---|---|---|---|
| 6F | Y2 | Y3 | -13.8 | 470.4 | 197.1 | 238.4 |
| 5F | Y2 | Y3 | -51.6 | 1090.1 | 69.7 | 414.2 |
| 4F | Y2 | Y3 | -108.0 | 1855.1 | -282.5 | 561.6 |
| 3F | Y2 | Y3 | -164.9 | 2595.5 | -658.7 | 691.7 |
| 2F | Y2 | Y3 | -244.0 | 3534.7 | -1280.4 | 805.1 |
| 1F | Y2 | Y3 | -342.4 | 4861.7 | -1897.1 | 898.4 |

＊　X4 ﾌﾚｰﾑ　壁部材(エレメント置換)応力（地震力Ｙ 負加力）

| 階名 | 軸名1 | 軸名2 | W.N | W.Mb | W.Mt | W.Q |
|---|---|---|---|---|---|---|
| 6F | Y2 | Y3 | 13.8 | -470.4 | -197.1 | -238.4 |
| 5F | Y2 | Y3 | 51.6 | -1090.1 | -69.7 | -414.2 |
| 4F | Y2 | Y3 | 108.0 | -1855.1 | 282.5 | -561.6 |
| 3F | Y2 | Y3 | 164.9 | -2595.5 | 658.7 | -691.7 |
| 2F | Y2 | Y3 | 244.0 | -3534.7 | 1280.4 | -805.1 |
| 1F | Y2 | Y3 | 342.4 | -4861.7 | 1897.1 | -898.4 |

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＊　X5 ﾌﾚｰﾑ　はり部材応力（固定＋積載）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 0.0 | 709.8 | 233.8 | 233.8 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 655.5 | 221.6 | 221.6 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 664.0 | 225.0 | 225.0 | 0.0 | 0.0 |
| 1F | Y1 | Y2 | 0.0 | 3.1 | 0.7 | 3.0 | 7.2 | 0.0 | 0.0 |
| | Y2 | Y3 | -3.1 | 4.6 | 744.3 | 269.4 | 269.7 | 0.0 | 0.0 |
| | Y3 | Y4 | -4.6 | 0.0 | 1.4 | 9.4 | 4.3 | 0.0 | 0.0 |

＊　X5 ﾌﾚｰﾑ　はり部材応力（地震力Ｙ 正加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1F | Y1 | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y3 | Y4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

＊　X5 ﾌﾚｰﾑ　はり部材応力（地震力Ｙ 負加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1F | Y1 | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y3 | Y4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

＊　X5 ﾌﾚｰﾑ　柱部材応力（固定＋積載）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -384.4 | 384.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -428.8 | 428.8 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -734.9 | 734.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -857.2 | 857.2 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1086.6 | 1086.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1293.6 | 1293.6 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1447.6 | 1447.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1737.4 | 1737.4 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1804.4 | 1804.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2190.9 | 2190.9 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2166.0 | 2166.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2655.5 | 2655.5 |

＊　X5 ﾌﾚｰﾑ　柱部材応力（地震力Ｙ 正加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 12.8 | -12.8 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -26.0 | 26.0 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 48.0 | -48.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -98.4 | 98.4 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.5 | -100.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -206.7 | 206.7 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 191.8 | -191.8 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -354.1 | 354.1 |

＊　X5 ﾌﾚｰﾑ　柱部材応力（地震力Ｙ 正加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 283.7 | -283.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -524.3 | 524.3 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 398.2 | -398.2 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -736.1 | 736.1 |

＊　X5 ﾌﾚｰﾑ　柱部材応力（地震力Ｙ 負加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -12.8 | 12.8 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 26.0 | -26.0 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -48.0 | 48.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 98.4 | -98.4 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -100.5 | 100.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 206.7 | -206.7 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -191.8 | 191.8 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 354.1 | -354.1 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -283.7 | 283.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 524.3 | -524.3 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -398.2 | 398.2 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 736.1 | -736.1 |

＊　X5 ﾌﾚｰﾑ　壁部材(エレメント置換)応力（固定＋積載）

| 階名 | 軸名1 | 軸名2 | W.N | W.Mb | W.Mt | W.Q |
|---|---|---|---|---|---|---|
| 6F | Y2 | Y3 | 18.9 | -12.3 | 17.7 | 1.9 |
| 5F | Y2 | Y3 | 36.6 | -25.5 | 30.2 | 1.7 |
| 4F | Y2 | Y3 | 54.4 | -38.7 | 42.6 | 1.4 |
| 3F | Y2 | Y3 | 59.3 | -38.4 | 41.2 | 1.0 |
| 2F | Y2 | Y3 | 74.2 | -48.2 | 50.1 | 0.7 |
| 1F | Y2 | Y3 | 89.4 | -58.2 | 59.0 | 0.3 |

＊　X5 ﾌﾚｰﾑ　壁部材(エレメント置換)応力（地震力Ｙ 正加力）

| 階名 | 軸名1 | 軸名2 | W.N | W.Mb | W.Mt | W.Q |
|---|---|---|---|---|---|---|
| 6F | Y2 | Y3 | -14.3 | 473.0 | 204.1 | 241.8 |
| 5F | Y2 | Y3 | -52.6 | 1091.7 | 77.0 | 417.4 |
| 4F | Y2 | Y3 | -109.8 | 1854.9 | -273.8 | 564.7 |
| 3F | Y2 | Y3 | -167.2 | 2593.7 | -649.9 | 694.2 |
| 2F | Y2 | Y3 | -247.0 | 3529.9 | -1270.6 | 806.9 |
| 1F | Y2 | Y3 | -346.3 | 4852.6 | -1885.8 | 899.0 |

＊　X5 ﾌﾚｰﾑ　壁部材(エレメント置換)応力（地震力Ｙ 負加力）

| 階名 | 軸名1 | 軸名2 | W.N | W.Mb | W.Mt | W.Q |
|---|---|---|---|---|---|---|
| 6F | Y2 | Y3 | 14.3 | -473.0 | -204.1 | -241.8 |
| 5F | Y2 | Y3 | 52.6 | -1091.7 | -77.0 | -417.4 |
| 4F | Y2 | Y3 | 109.8 | -1854.9 | 273.8 | -564.7 |
| 3F | Y2 | Y3 | 167.2 | -2593.7 | 649.9 | -694.2 |
| 2F | Y2 | Y3 | 247.0 | -3529.9 | 1270.6 | -806.9 |
| 1F | Y2 | Y3 | 346.3 | -4852.6 | 1885.8 | -899.0 |

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＊　X6 ﾌﾚｰﾑ　はり部材応力（固定＋積載）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 0.0 | 443.2 | 153.2 | 153.2 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 400.0 | 141.0 | 141.0 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 400.0 | 141.0 | 141.0 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 400.0 | 141.0 | 141.0 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 400.0 | 141.0 | 141.0 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 411.8 | 145.5 | 145.5 | 0.0 | 0.0 |
| 1F | Y1 | Y2 | 0.0 | 2.3 | 0.6 | 2.7 | 5.7 | 0.0 | 0.0 |
| | Y2 | Y3 | -2.3 | 3.4 | 579.4 | 218.5 | 218.8 | 0.0 | 0.0 |
| | Y3 | Y4 | -3.4 | 0.0 | 1.0 | 7.3 | 3.5 | 0.0 | 0.0 |

＊　X6 ﾌﾚｰﾑ　はり部材応力（地震力Ｙ 正加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1F | Y1 | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y3 | Y4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

＊　X6 ﾌﾚｰﾑ　はり部材応力（地震力Ｙ 負加力）

| 層名 | 軸名1 | 軸名2 | G.Ml | G.Mr | G.Mc | G.Ql | G.Qr | G.Nl | G.Nr |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1F | Y1 | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Y3 | Y4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

＊　X6 ﾌﾚｰﾑ　柱部材応力（固定＋積載）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -222.7 | 222.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -251.0 | 251.0 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -433.8 | 433.8 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -508.6 | 508.6 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -643.8 | 643.8 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -769.0 | 769.0 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -853.9 | 853.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1029.9 | 1029.9 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1063.8 | 1063.8 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1295.2 | 1295.2 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1278.3 | 1278.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1568.6 | 1568.6 |

＊　X6 ﾌﾚｰﾑ　柱部材応力（地震力Ｙ 正加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 12.6 | -12.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -25.0 | 25.0 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 43.2 | -43.2 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -85.1 | 85.1 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 84.1 | -84.1 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -165.3 | 165.3 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 133.3 | -133.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -261.8 | 261.8 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 188.7 | -188.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -370.3 | 370.3 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 254.5 | -254.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -499.2 | 499.2 |

＊　X6 ﾌﾚｰﾑ　柱部材応力（地震力Ｙ 負加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -12.6 | 12.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 25.0 | -25.0 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -43.2 | 43.2 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 85.1 | -85.1 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -84.1 | 84.1 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 165.3 | -165.3 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -133.3 | 133.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 261.8 | -261.8 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -188.7 | 188.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 370.3 | -370.3 |

＊ X6 ﾌﾚｰﾑ　柱部材応力（地震力Ｙ 負加力）

| 層名1 | 層名2 | 軸名 | C.Mt | C.Mb | C.Mc | C.Qt | C.Qb | C.Nt | C.Nb |
|---|---|---|---|---|---|---|---|---|---|
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -254.5 | 254.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 499.2 | -499.2 |

＊ X6 ﾌﾚｰﾑ　壁部材(エレメント置換)応力（固定＋積載）

| 階名 | 軸名1 | 軸名2 | W.N | W.Mb | W.Mt | W.Q |
|---|---|---|---|---|---|---|
| 6F | Y2 | Y3 | 11.3 | -13.1 | 3.0 | -3.6 |
| 5F | Y2 | Y3 | 22.2 | -19.5 | 10.8 | -3.1 |
| 4F | Y2 | Y3 | 33.2 | -25.8 | 18.5 | -2.6 |
| 3F | Y2 | Y3 | 44.1 | -31.7 | 26.5 | -1.9 |
| 2F | Y2 | Y3 | 55.1 | -37.8 | 34.2 | -1.3 |
| 1F | Y2 | Y3 | 66.4 | -43.7 | 42.2 | -0.5 |

＊ X6 ﾌﾚｰﾑ　壁部材(エレメント置換)応力（地震力Ｙ 正加力）

| 階名 | 軸名1 | 軸名2 | W.N | W.Mb | W.Mt | W.Q |
|---|---|---|---|---|---|---|
| 6F | Y2 | Y3 | -11.3 | 453.9 | 178.2 | 225.8 |
| 5F | Y2 | Y3 | -39.6 | 927.5 | -12.8 | 326.7 |
| 4F | Y2 | Y3 | -77.4 | 1495.2 | -334.6 | 414.5 |
| 3F | Y2 | Y3 | -123.3 | 2120.7 | -778.9 | 479.2 |
| 2F | Y2 | Y3 | -174.9 | 2790.1 | -1313.1 | 527.5 |
| 1F | Y2 | Y3 | -236.1 | 3703.2 | -1829.2 | 567.9 |

＊ X6 ﾌﾚｰﾑ　壁部材(エレメント置換)応力（地震力Ｙ 負加力）

| 階名 | 軸名1 | 軸名2 | W.N | W.Mb | W.Mt | W.Q |
|---|---|---|---|---|---|---|
| 6F | Y2 | Y3 | 11.3 | -453.9 | -178.2 | -225.8 |
| 5F | Y2 | Y3 | 39.6 | -927.5 | 12.8 | -326.7 |
| 4F | Y2 | Y3 | 77.4 | -1495.2 | 334.6 | -414.5 |
| 3F | Y2 | Y3 | 123.3 | -2120.7 | 778.9 | -479.2 |
| 2F | Y2 | Y3 | 174.9 | -2790.1 | 1313.1 | -527.5 |
| 1F | Y2 | Y3 | 236.1 | -3703.2 | 1829.2 | -567.9 |

==========

# A-3. 応力計算結果のまとめ

## A-3.5 壁量

Aw　：耐力壁の水平断面積　(100 x mm2)
Ac　：柱の水平断面積　(100 x mm2)
Aw'　：雑壁の水平断面積　(100 x mm2)
U　：用途係数
Z　：地震力の地域係数
Ai　：地震層せん断力係数の高さ方向の分布係数
α　：コンクリートの設計基準強度による割増係数（H19国交告593,595号）

（１）式　：Σ2.5αAw+Σ0.7αAc+Σ0.7αAw'（RC ）　（２）式　：Σ1.8αAw+Σ1.8αAc（RC ）
：Σ2.5αAw+Σ1.0αAc+Σ0.7αAw'（SRC）　：Σ2.0αAw+Σ2.0αAc（SRC）

＜ Ｘ方向 ＞

| 階名 | 構造 | Aw | Ac | Aw' | α | （１）式 U·Z·W·Ai | （２）式 U·Z·W·Ai |
|---|---|---|---|---|---|---|---|
| 6F | RC | 10980.00 | 44600.00 | 0.00 | 1.225 | 1.018 | 1.736 |
| 5F | RC | 10980.00 | 44600.00 | 0.00 | 1.225 | 0.620 | 1.058 |
| 4F | RC | 10980.00 | 44600.00 | 0.00 | 1.414 | 0.538 | 0.918 |
| 3F | RC | 10980.00 | 50600.00 | 0.00 | 1.414 | 0.477 | 0.840 |
| 2F | RC | 10980.00 | 50600.00 | 0.00 | 1.414 | 0.416 | 0.733 |
| 1F | RC | 10980.00 | 50600.00 | 0.00 | 1.414 | 0.376 | 0.663 |

＜ Ｙ方向 ＞

| 階名 | 構造 | Aw | Ac | Aw' | α | （１）式 U·Z·W·Ai | （２）式 U·Z·W·Ai |
|---|---|---|---|---|---|---|---|
| 6F | RC | 89730.00 | 44600.00 | 0.00 | 1.225 | 4.433 | 4.195 |

〈 Y方向 〉

| 階名 | 構造 | Aw | Ac | Aw' | α | （1）式 | （2）式 |
|---|---|---|---|---|---|---|---|
| | | | | | | U･Z･W･Ai | U･Z･W･Ai |
| 5F | RC | 89730.00 | 44600.00 | 0.00 | 1.225 | 2.702 | 2.557 |
| 4F | RC | 89730.00 | 44600.00 | 0.00 | 1.414 | 2.345 | 2.219 |
| 3F | RC | 89010.00 | 50600.00 | 0.00 | 1.414 | 1.956 | 1.905 |
| 2F | RC | 89010.00 | 50600.00 | 0.00 | 1.414 | 1.705 | 1.661 |
| 1F | RC | 89010.00 | 50600.00 | 0.00 | 1.414 | 1.542 | 1.503 |

## A-3.6　剛性率

### A-3.6.1　剛性率(雑壁を含む)

d　　：層間変位（剛心位置）(cm)
h　　：層間変形角の階高（cm)
d/h　：層間変形角
rs　　：h/d
rs/ave.　：rsの相加平均
Rs　　：剛性率
＊　　：層間変位が０である為、rs/ave、Rsが計算できません
#　　：直接入力

※ 正加力、負加力は同じ

Ｘ方向

| 階名 | d | h | d/h | rs/ave. | Rs | Fs |
|---|---|---|---|---|---|---|
| 6F | 0.1177 | 280.0 | 1/ 2378 | 1785 | 1.332 | 1.000 |
| 5F | 0.1613 | 280.0 | 1/ 1736 | | 0.972 | 1.000 |
| 4F | 0.1913 | 280.0 | 1/ 1464 | | 0.820 | 1.000 |
| 3F | 0.2037 | 280.0 | 1/ 1375 | | 0.770 | 1.000 |
| 2F | 0.1859 | 280.0 | 1/ 1506 | | 0.844 | 1.000 |
| 1F | 0.1378 | 310.0 | 1/ 2250 | | 1.261 | 1.000 |

Ｙ方向

| 階名 | d | h | d/h | rs/ave. | Rs | Fs |
|---|---|---|---|---|---|---|
| 6F | 0.0242 | 280.0 | 1/ 11553 | 11184 | 1.033 | 1.000 |
| 5F | 0.0270 | 280.0 | 1/ 10389 | | 0.929 | 1.000 |
| 4F | 0.0272 | 280.0 | 1/ 10300 | | 0.921 | 1.000 |
| 3F | 0.0268 | 280.0 | 1/ 10457 | | 0.935 | 1.000 |
| 2F | 0.0247 | 280.0 | 1/ 11325 | | 1.013 | 1.000 |
| 1F | 0.0237 | 310.0 | 1/ 13081 | | 1.170 | 1.000 |

### A-3.6.2　剛性率(雑壁を含まない)

d　　：層間変位（剛心位置）(cm)
h　　：層間変形角の階高（cm)
d/h　：層間変形角
rs　　：h/d
rs/ave.　：rsの相加平均
Rs　　：剛性率
＊　　：層間変位が０である為、rs/ave、Rsが計算できません
#　　：直接入力

※ 正加力、負加力は同じ

Ｘ方向

| 階名 | d | h | d/h | rs/ave. | Rs | Fs |
|---|---|---|---|---|---|---|
| 6F | 0.1177 | 280.0 | 1/ 2378 | 1785 | 1.332 | 1.000 |
| 5F | 0.1613 | 280.0 | 1/ 1736 | | 0.972 | 1.000 |
| 4F | 0.1913 | 280.0 | 1/ 1464 | | 0.820 | 1.000 |
| 3F | 0.2037 | 280.0 | 1/ 1375 | | 0.770 | 1.000 |
| 2F | 0.1859 | 280.0 | 1/ 1506 | | 0.844 | 1.000 |
| 1F | 0.1378 | 310.0 | 1/ 2250 | | 1.261 | 1.000 |

Ｙ方向

| 階名 | d | h | d/h | rs/ave. | Rs | Fs |
|---|---|---|---|---|---|---|
| 6F | 0.0242 | 280.0 | 1/ 11553 | 11184 | 1.033 | 1.000 |
| 5F | 0.0270 | 280.0 | 1/ 10389 | | 0.929 | 1.000 |
| 4F | 0.0272 | 280.0 | 1/ 10300 | | 0.921 | 1.000 |
| 3F | 0.0268 | 280.0 | 1/ 10457 | | 0.935 | 1.000 |
| 2F | 0.0247 | 280.0 | 1/ 11325 | | 1.013 | 1.000 |
| 1F | 0.0237 | 310.0 | 1/ 13081 | | 1.170 | 1.000 |

## A-3.7　偏心率

### A-3.7.1 偏心率(雑壁を含む)

g　：重心距離　(cm)　(基準座標系に対する)
l　：剛心距離　(cm)　(基準座標系に対する)
e　：偏心距離　(cm)　(加力方向に対する)
re　：弾力半径　(cm)　(加力方向に対する)
Re　：偏心率　(加力方向に対する)
＊　：ねじり剛性または層剛性が負になる為、re、Reが計算できません
#　：直接入力

※ 正加力、負加力は同じ

Ｘ方向

| 階名 | gy | ly | ey | re | Re | Fe |
|---|---|---|---|---|---|---|
| 6F | 678.9 | 996.7 | 317.8 | 2262.9 | 0.140 | 1.000 |
| 5F | 689.9 | 1033.6 | 343.6 | 2416.8 | 0.142 | 1.000 |
| 4F | 695.1 | 1039.3 | 344.3 | 2583.9 | 0.133 | 1.000 |
| 3F | 697.4 | 1040.4 | 343.0 | 2653.8 | 0.129 | 1.000 |
| 2F | 700.2 | 1069.2 | 369.1 | 2607.0 | 0.142 | 1.000 |
| 1F | 702.5 | 1072.3 | 369.8 | 2280.4 | 0.162 | 1.041 |

Ｙ方向

| 階名 | gx | lx | ex | re | Re | Fe |
|---|---|---|---|---|---|---|
| 6F | 1500.0 | 1500.0 | 0.0 | 1026.7 | 0.000 | 1.000 |
| 5F | 1500.0 | 1500.0 | 0.0 | 987.9 | 0.000 | 1.000 |
| 4F | 1500.0 | 1500.0 | 0.0 | 974.1 | 0.000 | 1.000 |
| 3F | 1500.0 | 1500.0 | 0.0 | 962.2 | 0.000 | 1.000 |
| 2F | 1500.0 | 1500.0 | 0.0 | 950.8 | 0.000 | 1.000 |
| 1F | 1500.0 | 1500.0 | 0.0 | 945.8 | 0.000 | 1.000 |

### A-3.7.2 偏心率(雑壁を含まない)

g　：重心距離　(cm)　(基準座標系に対する)
l　：剛心距離　(cm)　(基準座標系に対する)
e　：偏心距離　(cm)　(加力方向に対する)
re　：弾力半径　(cm)　(加力方向に対する)
Re　：偏心率　(加力方向に対する)
＊　：ねじり剛性または層剛性が負になる為、re、Reが計算できません
#　：直接入力

※ 正加力、負加力は同じ

Ｘ方向

| 階名 | gy | ly | ey | re | Re | Fe |
|---|---|---|---|---|---|---|
| 6F | 678.9 | 996.7 | 317.8 | 2262.9 | 0.140 | 1.000 |
| 5F | 689.9 | 1033.6 | 343.6 | 2416.8 | 0.142 | 1.000 |
| 4F | 695.1 | 1039.3 | 344.3 | 2583.9 | 0.133 | 1.000 |
| 3F | 697.4 | 1040.4 | 343.0 | 2653.8 | 0.129 | 1.000 |
| 2F | 700.2 | 1069.2 | 369.1 | 2607.0 | 0.142 | 1.000 |
| 1F | 702.5 | 1072.3 | 369.8 | 2280.4 | 0.162 | 1.041 |

Ｙ方向

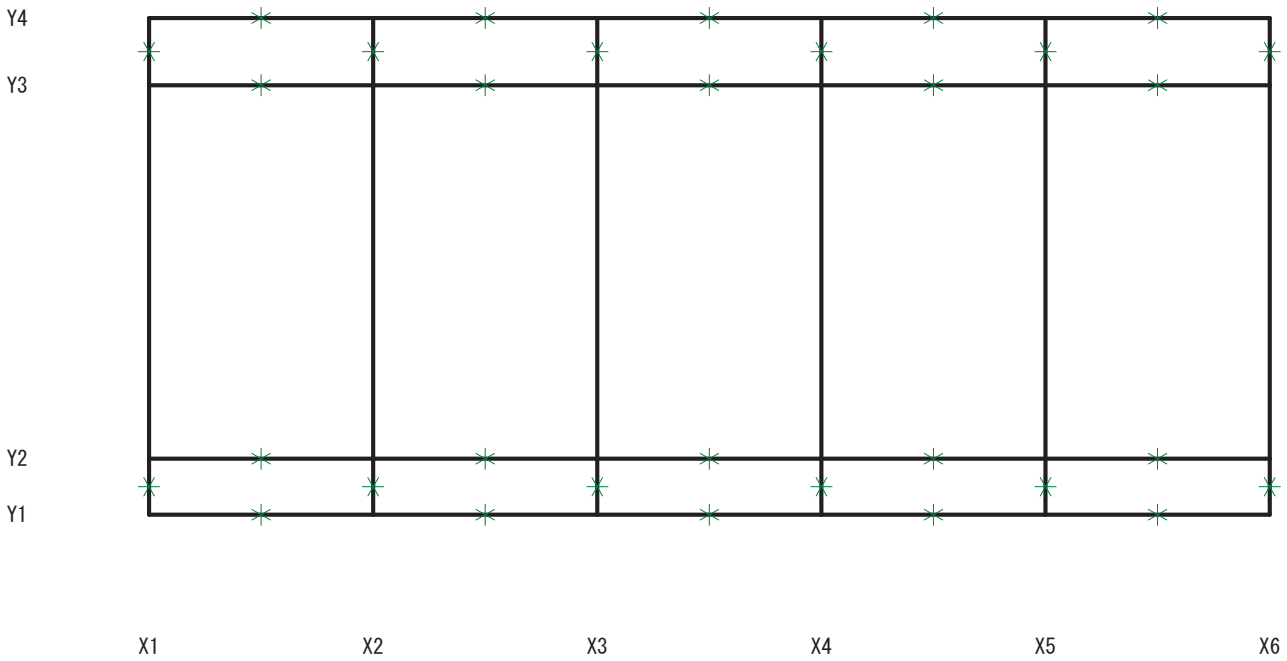
| 階名 | gx | lx | ex | re | Re | Fe |
|---|---|---|---|---|---|---|
| 6F | 1500.0 | 1500.0 | 0.0 | 1026.7 | 0.000 | 1.000 |
| 5F | 1500.0 | 1500.0 | 0.0 | 987.9 | 0.000 | 1.000 |
| 4F | 1500.0 | 1500.0 | 0.0 | 974.1 | 0.000 | 1.000 |
| 3F | 1500.0 | 1500.0 | 0.0 | 962.2 | 0.000 | 1.000 |
| 2F | 1500.0 | 1500.0 | 0.0 | 950.8 | 0.000 | 1.000 |
| 1F | 1500.0 | 1500.0 | 0.0 | 945.8 | 0.000 | 1.000 |

# A-4. 断面計算結果

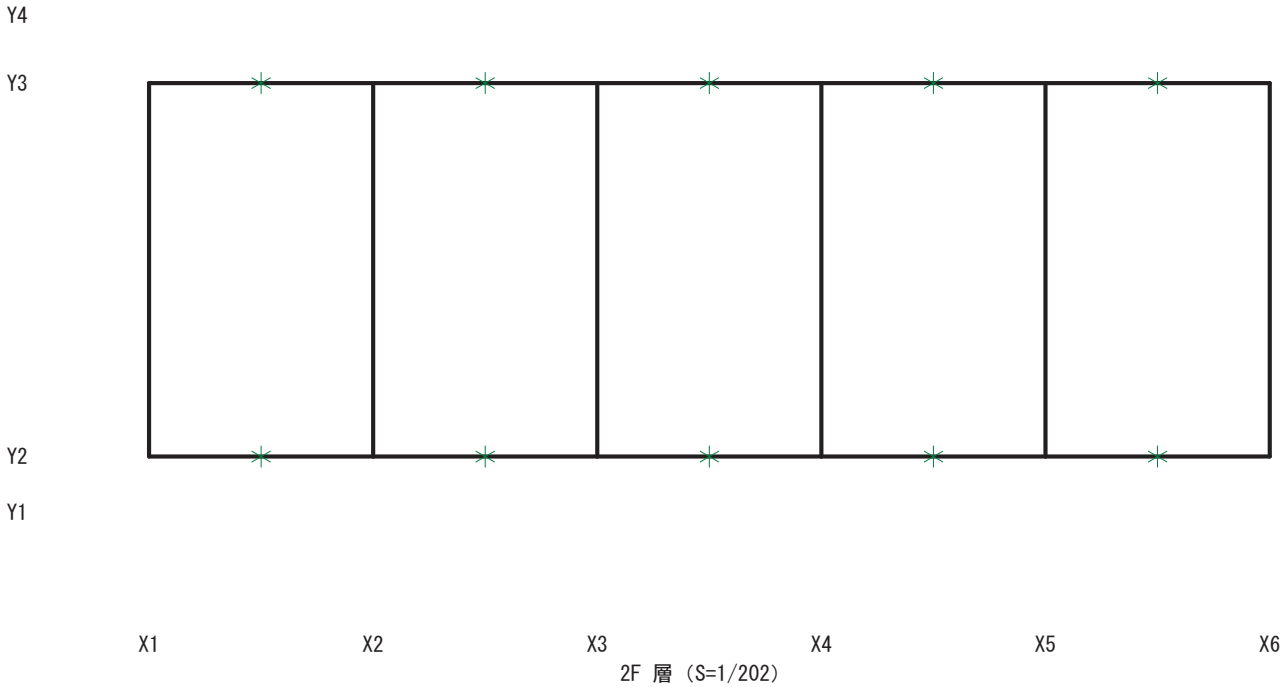
## A-4.3　ＲＣの断面計算

### A-4.3.1　ＲＣはりの断面計算

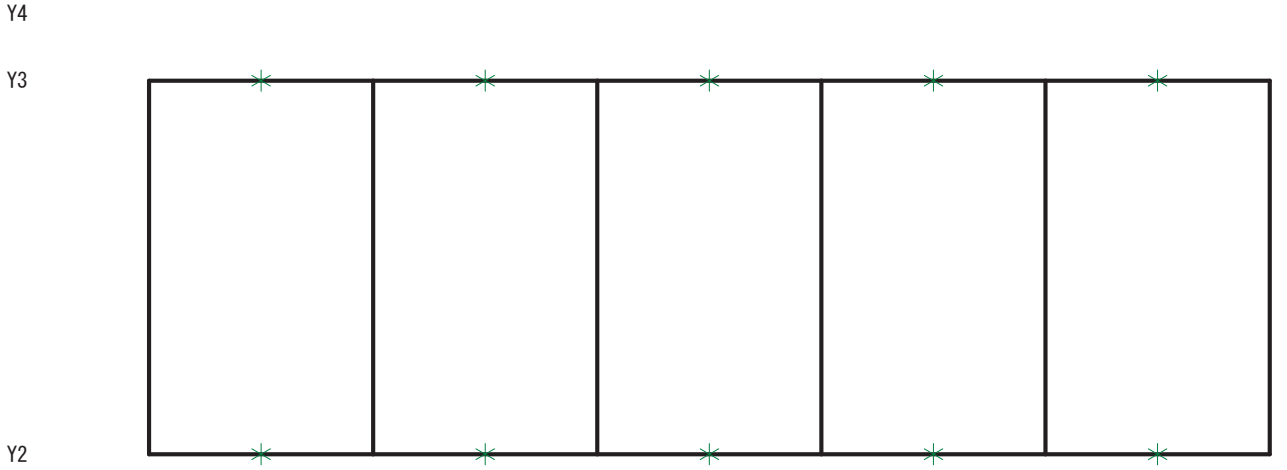
（１）ＲＣはりの計算指定



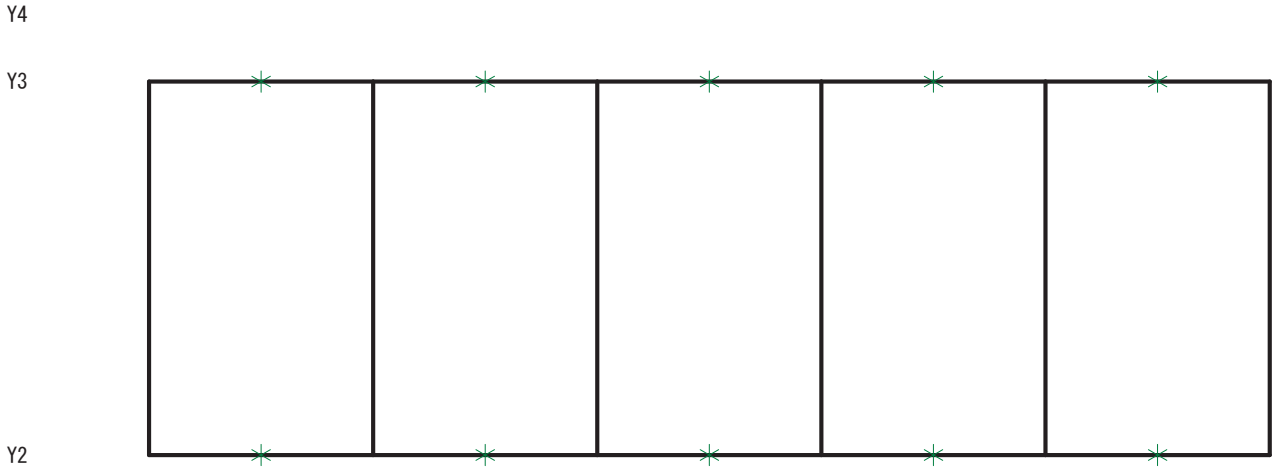

1F 層 (S=1/202)



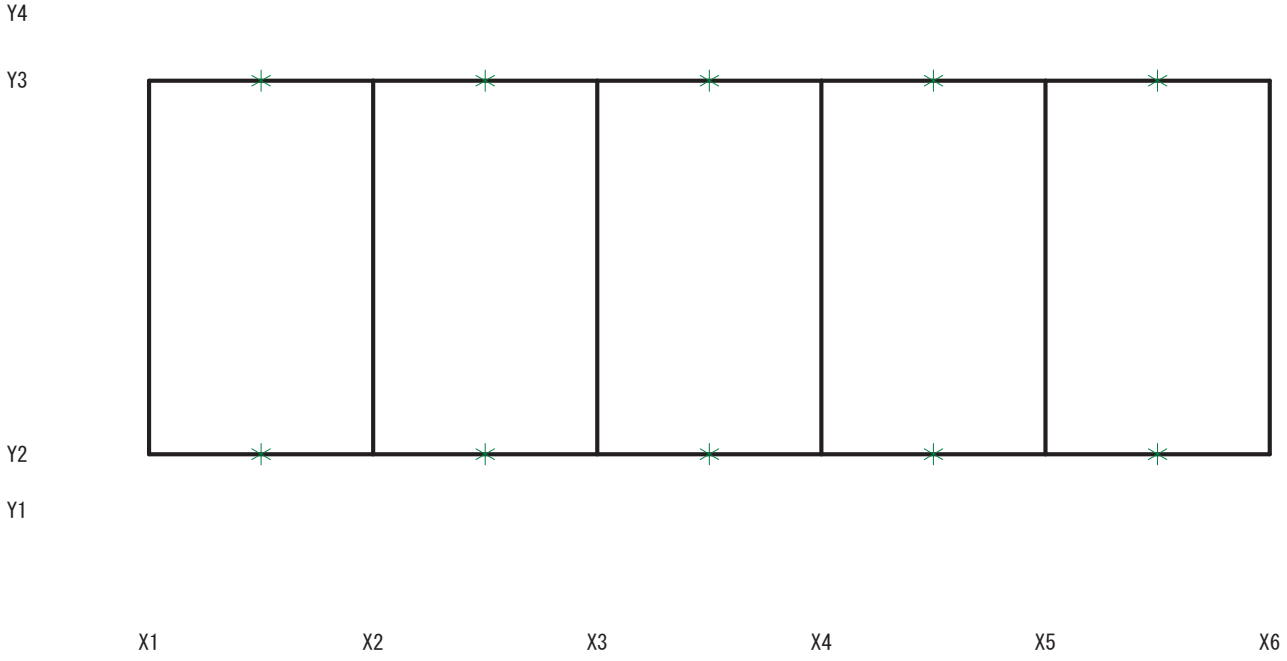

2F 層 (S=1/202)



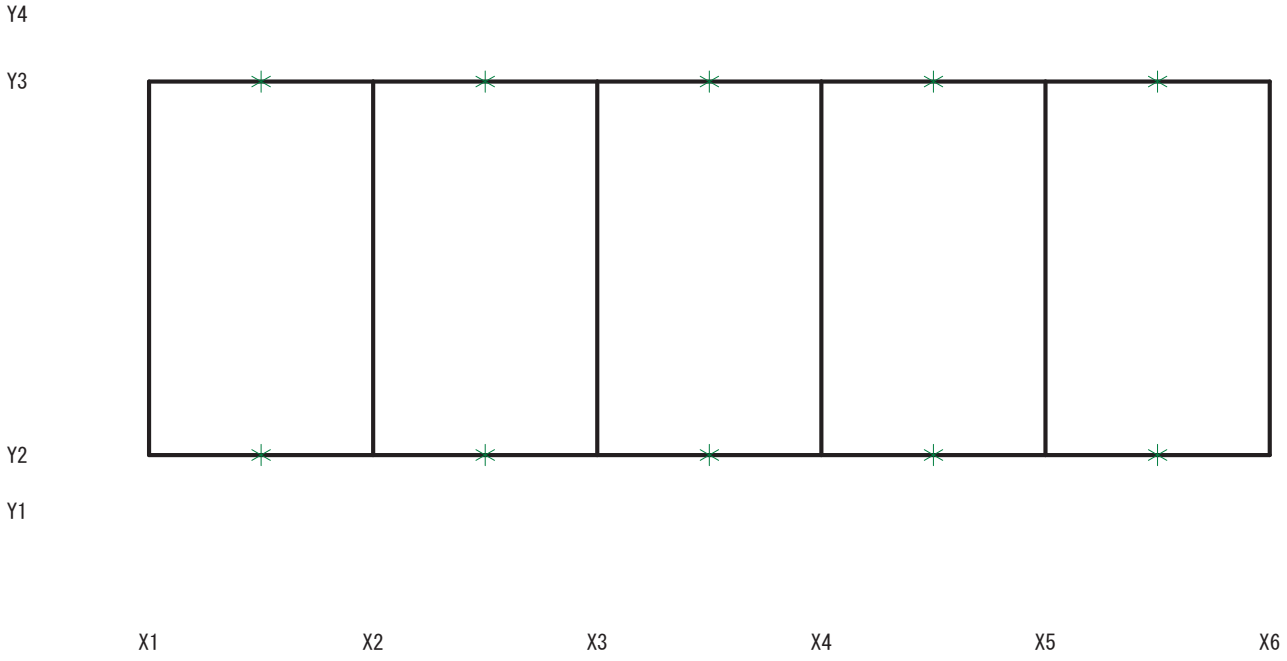

3F 層 (S=1/202)



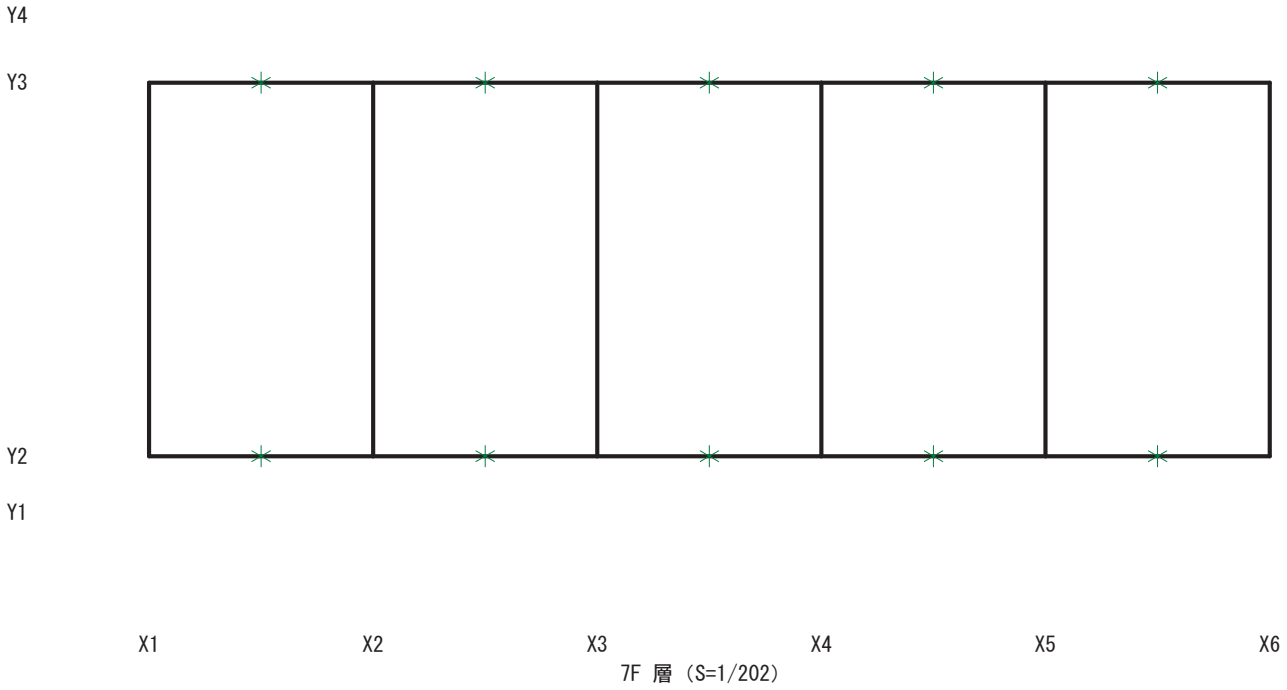

4F 層 (S=1/202)




5F 層 (S=1/202)




6F 層 (S=1/202)




## （２）ＲＣはりの計算条件

１）計算指定：　検定計算（個別計算）
２）計算ルート：　ルート ３
３）曲げモーメントの検討
　ア）長期荷重時設計応力の計算位置
　　節点モーメント
　イ）短期荷重時設計応力の計算位置
　　フェースモーメント（剛域考慮）
　　フェースからの入り長さ：　0.0 cm
　ウ）許容曲げモーメント
　　ＲＣ規準(1999)13条による
　エ）引張鉄筋比
　　Ptmax =　3.00 %
　　Ptmin =　0.40 %
　オ）曲げモーメントの判定
　　(設計応力/許容曲げモーメント)≦1.00 をＯＫとする
４）せん断力の検討
　ア）地震時短期設計用せん断力
　　Qd = Min{ Qo + a*(Σ(My)/L'), QL + n*QE }
　　a=1.00, n=2.00 (5階建て以上の場合、n=1.5) とする。
　　My計算時：
　　主筋強度割増率：　1.10 倍
　　スラブ筋断面積：　7.10 cm2
　イ）許容せん断力
　　ＲＣ規準(1999)15条(6)式による
　　部材の中のＭ/Ｑの最大値を用いてＭ/(Ｑ･ｄ)の計算を行います
　ウ）せん断補強筋比
　　Pwmax =　1.20 %
　　Pwmin =　0.20 %
　エ）せん断力の判定
　　(設計せん断力/許容せん断力)≦1.00 をＯＫとする
５）付着の検討
　ＲＣ規準(1991)17条(27)～(28)式による
６）定着の検討
　ＲＣ規準(1991)17条(29)式による
７）地震時設計応力の割増率
　はりの応力割増率
　　応力割増タイプ：軸力・曲げモーメント・せん断力

応力割増率　　：壁のせん断力負担率が５０％を超える場合は上下階の柱せん断力Ｑが
0.25ｘＮＬｘＣｉ以上になるように応力を割増す

壁せん断力負担率

| 階名 | X正加力 | X負加力 | Y正加力 | Y負加力 |
|---|---|---|---|---|
| 6F | 0.00 | 0.00 | 100.00 | 100.00 |
| 5F | 0.00 | 0.00 | 100.00 | 100.00 |
| 4F | 0.00 | 0.00 | 100.00 | 100.00 |
| 3F | 0.00 | 0.00 | 100.00 | 100.00 |
| 2F | 0.00 | 0.00 | 100.00 | 100.00 |
| 1F | 0.00 | 0.00 | 100.00 | 100.00 |

## （３）ＲＣはりの断面計算結果

記号説明

| 記号 | | 単位 | 説明 |
|---|---|---|---|
| 断面名 | | | 入力で指定した断面名称。( )内は計算に用いたルートで(par)はパラメータ指定。 |
| 部材位置 | | | 部材位置は○○フレーム、○○層、[○○○－○○○軸]で表示します。 |
| 位置 | | cm | 断面計算位置で、左端、左(右)ハンチ､中央､右端を部位表示します。ハンチがない場合は、柱間のうちのり長さLo /4 の位置。( )内の数字は左軸心、右軸心からの距離で上段は長期荷重時、下段は短期荷重時を示します。 |
| 応力 | Ml | kN･m | 長期曲げモーメントで、左端、右端は指定された断面計算位置の値。 |
| | Ms.U(D) | kN･m | 断面計算位置の最大短期曲げモーメント(上(下)端引張)の値。 |
| | L.no | | ①／②：最大短期曲げモーメントの短期荷重ケース記号で、①は上記Ms.U、②はMs.D を示します。（注2） |
| | Ql | kN | 最大長期せん断力。 |
| | Qs | kN | 最大短期せん断力。 |
| | L.no | | 上記Qs の短期荷重ケース記号（注2） |
| 断面 | 材質 | N/mm2 | Fc：コンクリートの材質で、Fc は普通コンクリート、Lc は軽量コンクリート。( )内は、コンクリート強度。<br>鉄筋：①／②／③：①は鉄筋太物１の材質。②は鉄筋太物２の材質。③は鉄筋細物の材質、または高強度せん断補強筋を用いる場合はその材質を示します。 |
| | b | cm | はり幅 |
| | D | cm | はりせい |
| | d.U(D) | cm | コンクリート圧縮縁から上端(下端)引張鉄筋群重心までの距離 |
| | j.U(D) | cm | 曲げ材の応力中心距離(7/8)･d.U ((7/8)･d.D) |
| | 被り/sat | cm, 10^2cm2 | ①／②：①はかぶり厚(上端：下端)、②はMyに考慮するスラブ筋断面積 |
| | 上端筋<br>下端筋 | | 入力した鉄筋本数で、２段筋の場合は上端筋１(下端筋１)が外側、上端筋２(下端筋２)が内側の鉄筋を示します。算定計算では求めた鉄筋本数を示します。下段が□×Ｄ□と表示されている場合は、その本数がＸ形に配筋されていることを示します。 |
| | STP径 | mm | あばら筋径。算定計算の場合は、①－②：①はあばら筋径、②は算定計算で求まるあばら筋ピッチ |
| | 形ﾋﾟｯﾁ | mm | あばら筋の形とピッチで、形はあばら筋の本数を示します。末尾の(S)はスパイラル筋を表します。 |
| 曲げ | at.U(D) | cm2 | 上(下)端鉄筋断面積 |
| | pt.U(D) | % | 鉄筋比で、At.U/bd (At.D/db) |
| | Mal | kN･m | 長期許容曲げモーメントで、長期応力時引張となる側を示します。 |
| | Mas | kN･m | 上(下)端引張となる短期許容曲げモーメント |
| | 判定 | | ①／②：①は上端、②は下端の曲げモーメントに対する判定結果 |
| せん断 | My.U(D) | kN･m | 上(下)端引張となる降伏曲げモーメント |
| | L'(L) | cm | ①(②)：①は、はりうちのり長さ、②は、はり軸心間の長さ |
| | Qd.正(負) | kN | 地震時設計用せん断力で、正は正加力時、負は負加力時。 |
| | Qd | kN | Qd／Qa が最大となる時のQd |
| | L.no | | 上記のQdの荷重ケース記号（注2） |
| | Qd/bj | N/cm2 | 短期で最大となるせん断応力度 |
| | a | | はりのせん断スパン比（Ｍ／Ｑd）による割増係数で、(Ｉ)は長期、(s.正)(s.負)は短期正(負)加力時の値。検定計算の場合に出力します。 |
| | pw | % | あばら筋比 |
| | Qal | kN | 長期許容せん断力 |
| | Qas.正(負) | kN | 地震時短期許容せん断力で、正は正加力時、負は負加力時。Ｘ形配筋のときはＸ形主筋による分は含みません。 |
| | Qax | kN | Ｘ形配筋による短期許容せん断力 |
| | 判定 | | せん断力に対する判定結果（注1） |
| 付着 | Ta.U(D) | N/mm2 | 各荷重ケースで最大となる上(下)端筋の付着応力度。Lは長期、Sは短期を示します。使用基準がＲＣ規準1991 年版の場合に、同規準(27)式で求めます。 |
| | Ld.U(D) | cm | 上端(下端)筋の必要付着長さ。検定計算の場合に出力されます。<br>使用基準がＲＣ規準1999年版の場合は、同規準(14)、(15)式で求めます。ＲＣ規準1991 年版の場合は、同規準(28)式で求めます。 |
| | Ld1.U(D) | cm | 上端(下端)筋の算定断面位置から鉄筋端までの長さ。検定計算の場合に出力されます。 |

| | | | |
|---|---|---|---|
| 付着 | 判定 | | 使用基準がＲＣ規準1991 年版では、Taが許容付着応力度以下の場合にOK、Taが許容応力度を満足しない場合はLd≦Ld1の場合にOK。使用基準がＲＣ規準1999 年版では、Ld≦Ld1の場合にOK。Ld＞Ld1でも、通し筋の場合には付着長さの鉄筋端の確定ができないため、**を出力します。 |
| 定着 | La.U(D) | cm | 上端(下端)筋の必要定着長さ。検定計算の場合に出力されます。ＲＣ規準1999 年版の(19)、(20)式で求めます。<br>標準フック付きでコア内定着として0.8倍しています。また、S=1.0としています。<br>（ ）内は直線定着の場合の必要定着長さで、（15）式で計算し、K=2.5 としています。<br>使用基準がＲＣ規準1991 年版の場合は検討しません。 |

（注1）判定時に「NG*」と表示される場合は最低鉄筋量に満たない場合を示します。

（注2）[L.no]項目に出力される短期荷重ケース記号

| 記号 | 荷重ケース | 記号 | 荷重ケース |
|---|---|---|---|
| S | 積雪時 | | |
| K1 | 地震時フレーム方向正加力 | K3 | 地震時直交方向正加力 |
| K2 | 地震時フレーム方向負加力 | K4 | 地震時直交方向負加力 |
| W1 | 風圧時フレーム方向正加力 | W3 | 風圧時直交方向正加力 |
| W2 | 風圧時フレーム方向負加力 | W4 | 風圧時直交方向負加力 |
| WS1 | 風圧時フレーム方向正加力（積雪考慮） | WS3 | 風圧時直交方向正加力（積雪考慮） |
| WS2 | 風圧時フレーム方向負加力（積雪考慮） | WS4 | 風圧時直交方向負加力（積雪考慮） |

| 断面名 | | | FG2 ( 3 ) | | | FG2 ( 3 ) | | | FG2 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y1ﾌﾚｰﾑ1F層[X1-X2] | | | Y1ﾌﾚｰﾑ1F層[X2-X3] | | | Y1ﾌﾚｰﾑ1F層[X3-X4] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| 応力 | Ml | | 0.0 | -19.8 | 28.4 | 28.4 | -9.1 | 21.4 | 21.4 | -12.6 | 21.4 |
| | Ms | U | 0.0 | 0.0 | 28.4 | 28.4 | 0.0 | 21.4 | 21.4 | 0.0 | 21.4 |
| | | D | 0.0 | 19.8 | 0.0 | 0.0 | 9.1 | 0.0 | 0.0 | 12.6 | 0.0 |
| | L.no | | K1/K1 | K1/K1 | K1/K1 | K2/K1 | K1/K2 | K1/K1 | K2/K1 | K1/K1 | K1/K1 |
| | Ql | | 16.6 | -4.7 | -26.1 | 22.5 | 1.2 | -20.2 | 21.4 | 0.0 | -21.4 |
| | Qs | | 16.6 | 4.7 | 26.1 | 22.5 | 1.2 | 20.2 | 21.4 | 0.0 | 21.4 |
| | L.no | | K2 | K1 | K1 | K2 | K2 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 |
| | D | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | d | U | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 |
| | | D | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 |
| | j | U | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 |
| | | D | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 |
| | 被り/sat | | 5.0, 5.0/ 3.55 | | | 5.0, 5.0/ 3.55 | | | 5.0, 5.0/ 3.55 | | |
| | 上端筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | | D | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | U | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 |
| | | D | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 |
| | Mal | | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 |
| | Mas | U | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 |
| | | D | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 355.7 | | 355.7 | 355.7 | | 355.7 | 355.7 | | 355.7 |
| | | D | 312.1 | | 312.1 | 312.1 | | 312.1 | 312.1 | | 312.1 |
| | L'(L) | | 600.0 (600.0) | | | 600.0 (600.0) | | | 600.0 (600.0) | | |
| | Qd | 正 | 16.6 | 4.7 | 26.1 | 22.5 | 1.2 | 20.2 | 21.4 | 0.0 | 21.4 |
| | | 負 | 16.6 | 4.7 | 26.1 | 22.5 | 1.2 | 20.2 | 21.4 | 0.0 | 21.4 |
| | Qd | | 16.6 | 4.7 | 26.1 | 22.5 | 1.2 | 20.2 | 21.4 | 0.0 | 21.4 |
| | L.no | | K2 | K1 | K1 | K2 | K2 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 15.11 | 4.29 | 23.69 | 20.45 | 1.05 | 18.35 | 19.40 | 0.00 | 19.40 |
| | a | l | 1.043 | 1.043 | 1.043 | 1.000 | 1.000 | 1.000 | 1.181 | 1.181 | 1.181 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.000 |
| | pw | | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 |
| | Qal | | 167.1 | 167.1 | 167.1 | 163.2 | 163.2 | 163.2 | 180.1 | 180.1 | 180.1 |
| | Qas | 正 | 245.6 | 245.6 | 245.6 | 245.6 | 245.6 | 245.6 | 386.1 | 386.1 | 386.1 |
| | | 負 | 245.6 | 245.6 | 245.6 | 245.6 | 245.6 | 245.6 | 386.1 | 386.1 | 386.1 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 0.17L | | 0.26L | 0.23L | | 0.20L | 0.22L | | 0.22L |
| | | D | 0.00 | | 0.00 | 0.00 | | 0.00 | 0.00 | | 0.00 |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 300.0 | | 300.0 | 300.0 | | 300.0 | 300.0 | | 300.0 |
| | | D | 300.0 | | 300.0 | 300.0 | | 300.0 | 300.0 | | 300.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | FG2 ( 3 ) | | | FG2 ( 3 ) | | | FG ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y1ﾌﾚｰﾑ1F層[X4-X5] | | | Y1ﾌﾚｰﾑ1F層[X5-X6] | | | Y2ﾌﾚｰﾑ1F層[X1-X2] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (0) | (300) | (0) | (0) | (300) | (0) | (30) | (300) | (30) |
| 応力 | Ml | | 21.4 | -9.1 | 28.4 | 28.4 | -19.8 | 0.0 | 20.0 | -100.1 | 139.7 |
| | Ms | U | 21.4 | 0.0 | 28.4 | 28.4 | 0.0 | 0.0 | 130.4 | 0.0 | 221.8 |
| | | D | 0.0 | 9.1 | 0.0 | 0.0 | 19.8 | 0.0 | 90.5 | 114.2 | 0.0 |
| | L.no | | K2/K1 | K1/K1 | K1/K1 | K2/K1 | K1/K2 | K1/K1 | K2/K1 | K1/K1 | K1/K1 |
| | Ql | | 20.2 | -1.2 | -22.5 | 26.1 | 4.7 | -16.6 | 90.4 | -20.0 | -130.4 |
| | Qs | | 20.2 | 1.2 | 22.5 | 26.1 | 4.7 | 16.6 | 126.1 | 55.6 | 166.0 |
| | L.no | | K2 | K1 | K1 | K2 | K2 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 70.0 | 70.0 | 70.0 |
| | D | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 160.0 | 160.0 | 160.0 |
| | d | U | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 151.5 | 151.5 | 151.5 |
| | | D | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 151.5 | 151.5 | 151.5 |
| | j | U | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 132.5 | 132.5 | 132.5 |
| | | D | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 132.5 | 132.5 | 132.5 |
| | 被り/sat | | 5.0, 5.0/ 3.55 | | | 5.0, 5.0/ 3.55 | | | 5.0, 5.0/ 7.10 | | |
| | 上端筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 8-D32 | 8-D32 | 8-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 8-D32 | 8-D32 | 8-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D16 | D16 | D16 |
| | | 形ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 4-100 | 4-100 | 4-100 |
| 曲げ | at | U | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 63.52 | 63.52 | 63.52 |
| | | D | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 63.52 | 63.52 | 63.52 |
| | pt | U | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 0.60 | 0.60 | 0.60 |
| | | D | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 0.60 | 0.60 | 0.60 |
| | Mal | | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 1723.2 | 1723.2 | 1723.2 |
| | Mas | U | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 3446.4 | 3446.4 | 3446.4 |
| | | D | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 3446.4 | 3446.4 | 3446.4 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 355.7 | | 355.7 | 355.7 | | 355.7 | 4029.2 | | 4029.2 |
| | | D | 312.1 | | 312.1 | 312.1 | | 312.1 | 3715.1 | | 3715.1 |
| | L'(L) | | 600.0 (600.0) | | | 600.0 (600.0) | | | 540.0 (600.0) | | |
| | Qd | 正 | 20.2 | 1.2 | 22.5 | 26.1 | 4.7 | 16.6 | 36.9 | 73.5 | 183.9 |
| | | 負 | 20.2 | 1.2 | 22.5 | 26.1 | 4.7 | 16.6 | 143.9 | 33.5 | 76.9 |
| | Qd | | 20.2 | 1.2 | 22.5 | 26.1 | 4.7 | 16.6 | 143.9 | 73.5 | 183.9 |
| | L.no | | K2 | K1 | K1 | K2 | K2 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 18.35 | 1.05 | 20.45 | 23.69 | 4.29 | 15.11 | 15.51 | 7.92 | 19.82 |
| | a | l | 1.000 | 1.000 | 1.000 | 1.043 | 1.043 | 1.043 | 2.000 | 2.000 | 2.000 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.426 | 1.426 | 1.426 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 1.137 | 1.137 | 1.137 |
| | Qal | | 163.2 | 163.2 | 163.2 | 167.1 | 167.1 | 167.1 | 2425.0 | 2425.0 | 2425.0 |
| | Qas | 正 | 245.6 | 245.6 | 245.6 | 245.6 | 245.6 | 245.6 | 2969.7 | 2969.7 | 2969.7 |
| | | 負 | 245.6 | 245.6 | 245.6 | 245.6 | 245.6 | 245.6 | 2465.5 | 2465.5 | 2465.5 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 0.20L | | 0.23L | 0.26L | | 0.17L | 0.14S | | 0.12L |
| | | D | 0.00 | | 0.00 | 0.00 | | 0.00 | 0.03S | | 0.00 |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 300.0 | | 300.0 | 300.0 | | 300.0 | 270.0 | | 270.0 |
| | | D | 300.0 | | 300.0 | 300.0 | | 300.0 | 270.0 | | 270.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | G1A（ 3 ） | | | G1A（ 3 ） | | | G1A（ 3 ） | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ2F層[X1-X2] | | | Y2ﾌﾚｰﾑ3F層[X1-X2] | | | Y2ﾌﾚｰﾑ4F層[X1-X2] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (30) | (300) | (30) | (30) | (300) | (30) | (30) | (300) | (30) |
| 応力 | Ml | | 56.3 | -35.8 | 70.2 | 58.0 | -35.4 | 69.4 | 58.0 | -35.4 | 69.4 |
| | Ms | U | 145.8 | 0.0 | 155.6 | 159.3 | 0.0 | 167.0 | 160.4 | 0.0 | 166.6 |
| | | D | 33.2 | 37.9 | 15.2 | 43.3 | 37.2 | 28.3 | 44.4 | 38.0 | 27.9 |
| | L.no | | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 |
| | Ql | | 60.6 | -2.3 | -65.3 | 61.1 | -1.9 | -64.8 | 61.1 | -1.9 | -64.8 |
| | Qs | | 93.0 | 34.7 | 97.7 | 97.9 | 38.7 | 101.7 | 98.0 | 38.9 | 101.8 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 |
| | D | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | d | U | 41.6 | 43.5 | 41.6 | 41.6 | 43.5 | 41.6 | 41.6 | 43.5 | 41.6 |
| | | D | 41.6 | 43.5 | 41.6 | 41.6 | 43.5 | 41.6 | 41.6 | 43.5 | 41.6 |
| | j | U | 36.4 | 38.1 | 36.4 | 36.4 | 38.1 | 36.4 | 36.4 | 38.1 | 36.4 |
| | | D | 36.4 | 38.1 | 36.4 | 36.4 | 38.1 | 36.4 | 36.4 | 38.1 | 36.4 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 |
| | | | | | | | | | | | |
| | | 2 | 2-D19 | | 2-D19 | 2-D19 | | 2-D19 | 2-D19 | | 2-D19 |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 |
| | | | | | | | | | | | |
| | | 2 | 2-D19 | | 2-D19 | 2-D19 | | 2-D19 | 2-D19 | | 2-D19 |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 14.35 | 8.61 | 14.35 | 14.35 | 8.61 | 14.35 | 14.35 | 8.61 | 14.35 |
| | | D | 14.35 | 8.61 | 14.35 | 14.35 | 8.61 | 14.35 | 14.35 | 8.61 | 14.35 |
| | pt | U | 0.86 | 0.49 | 0.86 | 0.86 | 0.49 | 0.86 | 0.86 | 0.49 | 0.86 |
| | | D | 0.86 | 0.49 | 0.86 | 0.86 | 0.49 | 0.86 | 0.86 | 0.49 | 0.86 |
| | Mal | | 111.4 | 72.3 | 111.4 | 111.4 | 72.3 | 111.4 | 111.4 | 72.3 | 111.4 |
| | Mas | U | 178.8 | 116.1 | 178.8 | 178.8 | 116.1 | 178.8 | 178.8 | 116.1 | 178.8 |
| | | D | 178.8 | 116.1 | 178.8 | 178.8 | 116.1 | 178.8 | 178.8 | 116.1 | 178.8 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 247.2 | | 247.2 | 247.2 | | 247.2 | 247.2 | | 247.2 |
| | | D | 204.0 | | 204.0 | 204.0 | | 204.0 | 204.0 | | 204.0 |
| | L'(L) | | 540.0 (600.0) | | | 540.0 (600.0) | | | 540.0 (600.0) | | |
| | Qd | 正 | 12.0 | 50.9 | 113.9 | 5.8 | 57.1 | 120.1 | 5.6 | 57.3 | 120.3 |
| | | 負 | 109.2 | 46.3 | 16.7 | 116.3 | 53.4 | 9.6 | 116.5 | 53.6 | 9.4 |
| | Qd | | 109.2 | 50.9 | 113.9 | 116.3 | 57.1 | 120.1 | 116.5 | 57.3 | 120.3 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 74.97 | 33.42 | 78.15 | 79.84 | 37.51 | 82.43 | 79.96 | 37.64 | 82.57 |
| | a | l | 1.116 | 1.152 | 1.116 | 1.120 | 1.157 | 1.120 | 1.121 | 1.157 | 1.121 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 |
| | Qal | | 200.0 | 213.8 | 200.0 | 200.5 | 214.4 | 200.5 | 200.5 | 214.4 | 200.5 |
| | Qas | 正 | 279.2 | 292.0 | 279.2 | 279.2 | 292.0 | 279.2 | 279.2 | 292.0 | 279.2 |
| | | 負 | 279.2 | 292.0 | 279.2 | 279.2 | 292.0 | 279.2 | 279.2 | 292.0 | 279.2 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 1.00S | | 1.04S | 1.06S | | 1.10S | 1.07S | | 1.10S |
| | | D | 0.11S | | 0.15S | 0.05S | | 0.09S | 0.05S | | 0.09S |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 163.5 | | 163.5 | 163.5 | | 163.5 | 163.5 | | 163.5 |
| | | D | 173.0 | | 173.0 | 173.0 | | 173.0 | 173.0 | | 173.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | G1A（ 3 ） | | | G1A（ 3 ） | | | G1A（ 3 ） | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ5F層[X1-X2] | | | Y2ﾌﾚｰﾑ6F層[X1-X2] | | | Y2ﾌﾚｰﾑ7F層[X1-X2] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (30) | (300) | (30) | (30) | (300) | (30) | (30) | (300) | (30) |
| 応力 | Ml | | 56.9 | -35.8 | 69.6 | 60.8 | -34.5 | 68.3 | 59.9 | -47.9 | 91.0 |
| | Ms | U | 146.0 | 0.0 | 152.4 | 127.3 | 0.0 | 130.9 | 99.8 | 0.0 | 126.1 |
| | | D | 32.1 | 38.9 | 13.1 | 5.6 | 36.4 | 0.0 | 0.0 | 50.3 | 0.0 |
| | L.no | | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K1 | K2/K1 | K1/K1 | K1/K1 |
| | Ql | | 60.8 | -2.1 | -65.1 | 61.7 | -1.2 | -64.2 | 73.0 | -5.2 | -83.4 |
| | Qs | | 92.7 | 33.9 | 96.9 | 85.6 | 25.1 | 88.1 | 86.9 | 19.1 | 97.3 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc27( Fc = 27.00 ) | | | Fc27( Fc = 27.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 |
| | D | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | d | U | 41.6 | 43.5 | 41.6 | 43.4 | 43.4 | 43.4 | 43.4 | 43.4 | 43.4 |
| | | D | 41.6 | 43.5 | 41.6 | 43.4 | 43.4 | 43.4 | 43.4 | 43.4 | 43.4 |
| | j | U | 36.4 | 38.1 | 36.4 | 37.9 | 37.9 | 37.9 | 37.9 | 37.9 | 37.9 |
| | | D | 36.4 | 38.1 | 36.4 | 37.9 | 37.9 | 37.9 | 37.9 | 37.9 | 37.9 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 3-D19 | 3-D19 | 3-D19 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 |
| | | | | | | | | | | | |
| | | 2 | 2-D19 | | 2-D19 | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 3-D19 | 3-D19 | 3-D19 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 |
| | | | | | | | | | | | |
| | | 2 | 2-D19 | | 2-D19 | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 14.35 | 8.61 | 14.35 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 |
| | | D | 14.35 | 8.61 | 14.35 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 |
| | pt | U | 0.86 | 0.49 | 0.86 | 0.67 | 0.67 | 0.67 | 0.67 | 0.67 | 0.67 |
| | | D | 0.86 | 0.49 | 0.86 | 0.67 | 0.67 | 0.67 | 0.67 | 0.67 | 0.67 |
| | Mal | | 111.4 | 72.3 | 111.4 | 95.4 | 95.4 | 95.4 | 95.4 | 95.4 | 95.4 |
| | Mas | U | 178.8 | 116.1 | 178.8 | 153.1 | 153.1 | 153.1 | 153.1 | 153.1 | 153.1 |
| | | D | 178.8 | 116.1 | 178.8 | 153.1 | 153.1 | 153.1 | 153.1 | 153.1 | 153.1 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 247.2 | | 247.2 | 216.9 | | 216.9 | 216.9 | | 216.9 |
| | | D | 204.0 | | 204.0 | 171.9 | | 171.9 | 171.9 | | 171.9 |
| | L'(L) | | 540.0 (600.0) | | | 540.0 (600.0) | | | 540.0 (600.0) | | |
| | Qd | 正 | 13.1 | 49.8 | 112.8 | 9.1 | 37.1 | 100.0 | 6.2 | 26.0 | 104.2 |
| | | 負 | 108.6 | 45.6 | 17.3 | 97.5 | 34.6 | 9.1 | 93.9 | 15.6 | 6.2 |
| | Qd | | 108.6 | 49.8 | 112.8 | 97.5 | 37.1 | 100.0 | 93.9 | 26.0 | 104.2 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 74.52 | 32.72 | 77.42 | 64.28 | 24.43 | 65.91 | 61.85 | 17.14 | 68.68 |
| | a | l | 1.120 | 1.156 | 1.120 | 1.158 | 1.158 | 1.158 | 1.138 | 1.138 | 1.138 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 |
| | Qal | | 200.5 | 214.3 | 200.5 | 197.9 | 197.9 | 197.9 | 195.6 | 195.6 | 195.6 |
| | Qas | 正 | 279.2 | 292.0 | 279.2 | 270.4 | 270.4 | 270.4 | 270.4 | 270.4 | 270.4 |
| | | 負 | 279.2 | 292.0 | 279.2 | 270.4 | 270.4 | 270.4 | 270.4 | 270.4 | 270.4 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 0.99S | | 1.03S | 1.22S | | 1.26S | 0.92L | | 1.05L |
| | | D | 0.12S | | 0.16S | 0.11S | | 0.00 | 0.00 | | 0.00 |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 163.5 | | 163.5 | 270.0 | | 270.0 | 270.0 | | 270.0 |
| | | D | 173.0 | | 173.0 | 270.0 | | 270.0 | 270.0 | | 270.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | FG（ 3 ） | | | G1（ 3 ） | | | G1（ 3 ） | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ1F層[X2-X3] | | | Y2ﾌﾚｰﾑ2F層[X2-X3] | | | Y2ﾌﾚｰﾑ3F層[X2-X3] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (30) | (300) | (30) | (30) | (300) | (30) | (30) | (300) | (30) |
| 応力 | Ml | | 137.1 | -54.3 | 114.2 | 66.1 | -33.3 | 65.4 | 66.0 | -33.3 | 65.5 |
| | Ms | U | 206.1 | 0.0 | 188.7 | 149.0 | 0.0 | 148.4 | 162.4 | 0.0 | 161.9 |
| | | D | 0.0 | 56.9 | 0.0 | 16.7 | 33.4 | 17.6 | 30.4 | 33.4 | 31.0 |
| | L.no | | K2/K1 | K1/K2 | K1/K1 | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K4 | K1/K2 |
| | Ql | | 114.2 | 3.8 | -106.6 | 63.1 | 0.1 | -62.8 | 63.0 | 0.1 | -62.9 |
| | Qs | | 140.8 | 30.4 | 133.2 | 93.8 | 30.8 | 93.5 | 98.7 | 35.8 | 98.6 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 70.0 | 70.0 | 70.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 |
| | D | | 160.0 | 160.0 | 160.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | d | U | 151.5 | 151.5 | 151.5 | 41.6 | 43.5 | 41.6 | 41.6 | 43.5 | 41.6 |
| | | D | 151.5 | 151.5 | 151.5 | 41.6 | 43.5 | 41.6 | 41.6 | 43.5 | 41.6 |
| | j | U | 132.5 | 132.5 | 132.5 | 36.4 | 38.1 | 36.4 | 36.4 | 38.1 | 36.4 |
| | | D | 132.5 | 132.5 | 132.5 | 36.4 | 38.1 | 36.4 | 36.4 | 38.1 | 36.4 |
| | 被り/sat | | 5.0, 5.0/ 7.10 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 8-D32 | 8-D32 | 8-D32 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 |
| | | | | | | | | | | | |
| | | 2 | | | | 2-D19 | | 2-D19 | 2-D19 | | 2-D19 |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 8-D32 | 8-D32 | 8-D32 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 |
| | | | | | | | | | | | |
| | | 2 | | | | 2-D19 | | 2-D19 | 2-D19 | | 2-D19 |
| | | | | | | | | | | | |
| | STP | 径 | D16 | D16 | D16 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 4-100 | 4-100 | 4-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 63.52 | 63.52 | 63.52 | 14.35 | 8.61 | 14.35 | 14.35 | 8.61 | 14.35 |
| | | D | 63.52 | 63.52 | 63.52 | 14.35 | 8.61 | 14.35 | 14.35 | 8.61 | 14.35 |
| | pt | U | 0.60 | 0.60 | 0.60 | 0.86 | 0.49 | 0.86 | 0.86 | 0.49 | 0.86 |
| | | D | 0.60 | 0.60 | 0.60 | 0.86 | 0.49 | 0.86 | 0.86 | 0.49 | 0.86 |
| | Mal | | 1723.2 | 1723.2 | 1723.2 | 111.4 | 72.3 | 111.4 | 111.4 | 72.3 | 111.4 |
| | Mas | U | 3446.4 | 3446.4 | 3446.4 | 178.8 | 116.1 | 178.8 | 178.8 | 116.1 | 178.8 |
| | | D | 3446.4 | 3446.4 | 3446.4 | 178.8 | 116.1 | 178.8 | 178.8 | 116.1 | 178.8 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 4029.2 | | 4029.2 | 247.2 | | 247.2 | 247.2 | | 247.2 |
| | | D | 3715.1 | | 3715.1 | 204.0 | | 204.0 | 204.0 | | 204.0 |
| | L'(L) | | 540.0 (600.0) | | | 540.0 (600.0) | | | 540.0 (600.0) | | |
| | Qd | 正 | 74.3 | 36.1 | 146.5 | 17.0 | 46.0 | 108.9 | 9.5 | 53.5 | 116.4 |
| | | 負 | 154.1 | 43.7 | 66.7 | 109.1 | 46.2 | 16.8 | 116.6 | 53.7 | 9.3 |
| | Qd | | 114.2 | 43.7 | 146.5 | 109.1 | 46.2 | 108.9 | 116.6 | 53.7 | 116.4 |
| | L.no | | K4 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| | Qd/bj | | 16.60 | 4.71 | 15.78 | 74.92 | 30.32 | 74.75 | 80.03 | 35.22 | 79.92 |
| | a | l | 2.000 | 2.000 | 2.000 | 1.137 | 1.174 | 1.137 | 1.138 | 1.175 | 1.138 |
| | | s.正 | 1.603 | 1.603 | 1.603 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.788 | 1.788 | 1.788 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 1.137 | 1.137 | 1.137 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 |
| | Qal | | 2425.0 | 2425.0 | 2425.0 | 202.6 | 216.6 | 202.6 | 202.7 | 216.7 | 202.7 |
| | Qas | 正 | 3178.8 | 3178.8 | 3178.8 | 279.2 | 292.0 | 279.2 | 279.2 | 292.0 | 279.2 |
| | | 負 | 3397.3 | 3397.3 | 3397.3 | 279.2 | 292.0 | 279.2 | 279.2 | 292.0 | 279.2 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 0.11L | | 0.10L | 1.00S | | 1.00S | 1.07S | | 1.07S |
| | | D | 0.00 | | 0.00 | 0.16S | | 0.15S | 0.09S | | 0.09S |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 270.0 | | 270.0 | 163.5 | | 163.5 | 163.5 | | 163.5 |
| | | D | 270.0 | | 270.0 | 173.0 | | 173.0 | 173.0 | | 173.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | G1 ( 3 ) | | | G1 ( 3 ) | | | G1 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ4F層[X2-X3] | | | Y2ﾌﾚｰﾑ5F層[X2-X3] | | | Y2ﾌﾚｰﾑ6F層[X2-X3] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (30) | (300) | (30) | (30) | (300) | (30) | (30) | (300) | (30) |
| 応力 | Ml | | 66.0 | -33.3 | 65.5 | 66.3 | -33.2 | 65.4 | 65.4 | -33.5 | 65.7 |
| | Ms | U | 161.4 | 0.0 | 161.0 | 146.8 | 0.0 | 146.1 | 127.8 | 0.0 | 128.1 |
| | | D | 29.4 | 33.4 | 30.0 | 14.2 | 33.4 | 15.4 | 0.0 | 33.6 | 0.0 |
| | L.no | | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K4 | K1/K1 |
| | Ql | | 63.0 | 0.1 | -62.9 | 63.1 | 0.2 | -62.8 | 62.9 | -0.0 | -63.0 |
| | Qs | | 98.4 | 35.4 | 98.2 | 93.0 | 30.0 | 92.6 | 86.0 | 23.2 | 86.1 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc27( Fc = 27.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 |
| | D | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | d | U | 41.6 | 43.5 | 41.6 | 41.6 | 43.5 | 41.6 | 43.4 | 43.4 | 43.4 |
| | | D | 41.6 | 43.5 | 41.6 | 41.6 | 43.5 | 41.6 | 43.4 | 43.4 | 43.4 |
| | j | U | 36.4 | 38.1 | 36.4 | 36.4 | 38.1 | 36.4 | 37.9 | 37.9 | 37.9 |
| | | D | 36.4 | 38.1 | 36.4 | 36.4 | 38.1 | 36.4 | 37.9 | 37.9 | 37.9 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D22 | 3-D22 | 3-D22 |
| | | | | | | | | | | | |
| | | 2 | 2-D19 | | 2-D19 | 2-D19 | | 2-D19 | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D22 | 3-D22 | 3-D22 |
| | | | | | | | | | | | |
| | | 2 | 2-D19 | | 2-D19 | 2-D19 | | 2-D19 | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 14.35 | 8.61 | 14.35 | 14.35 | 8.61 | 14.35 | 11.61 | 11.61 | 11.61 |
| | | D | 14.35 | 8.61 | 14.35 | 14.35 | 8.61 | 14.35 | 11.61 | 11.61 | 11.61 |
| | pt | U | 0.86 | 0.49 | 0.86 | 0.86 | 0.49 | 0.86 | 0.67 | 0.67 | 0.67 |
| | | D | 0.86 | 0.49 | 0.86 | 0.86 | 0.49 | 0.86 | 0.67 | 0.67 | 0.67 |
| | Mal | | 111.4 | 72.3 | 111.4 | 111.4 | 72.3 | 111.4 | 95.4 | 95.4 | 95.4 |
| | Mas | U | 178.8 | 116.1 | 178.8 | 178.8 | 116.1 | 178.8 | 153.1 | 153.1 | 153.1 |
| | | D | 178.8 | 116.1 | 178.8 | 178.8 | 116.1 | 178.8 | 153.1 | 153.1 | 153.1 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 247.2 | | 247.2 | 247.2 | | 247.2 | 216.9 | | 216.9 |
| | | D | 204.0 | | 204.0 | 204.0 | | 204.0 | 171.9 | | 171.9 |
| | L'(L) | | 540.0 (600.0) | | | 540.0 (600.0) | | | 540.0 (600.0) | | |
| | Qd | 正 | 10.0 | 52.9 | 115.9 | 18.3 | 44.6 | 107.6 | 9.1 | 34.7 | 97.7 |
| | | 負 | 116.1 | 53.1 | 9.8 | 107.9 | 44.9 | 18.0 | 97.6 | 34.6 | 9.1 |
| | Qd | | 116.1 | 53.1 | 115.9 | 107.9 | 44.9 | 107.6 | 97.6 | 34.7 | 97.7 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 79.66 | 34.87 | 79.54 | 74.06 | 29.50 | 73.84 | 64.30 | 22.89 | 64.36 |
| | a | l | 1.138 | 1.175 | 1.138 | 1.135 | 1.172 | 1.135 | 1.175 | 1.175 | 1.175 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 |
| | Qal | | 202.7 | 216.7 | 202.7 | 202.3 | 216.3 | 202.3 | 199.9 | 199.9 | 199.9 |
| | Qas | 正 | 279.2 | 292.0 | 279.2 | 279.2 | 292.0 | 279.2 | 270.4 | 270.4 | 270.4 |
| | | 負 | 279.2 | 292.0 | 279.2 | 279.2 | 292.0 | 279.2 | 270.4 | 270.4 | 270.4 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 1.06S | | 1.06S | 0.99S | | 0.98S | 1.22S | | 1.23S |
| | | D | 0.09S | | 0.09S | 0.17S | | 0.16S | 0.00 | | 0.00 |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 163.5 | | 163.5 | 163.5 | | 163.5 | 270.0 | | 270.0 |
| | | D | 173.0 | | 173.0 | 173.0 | | 173.0 | 270.0 | | 270.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | G1 ( 3 ) | | | FG ( 3 ) | | | G1 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ7F層[X2-X3] | | | Y2ﾌﾚｰﾑ1F層[X3-X4] | | | Y2ﾌﾚｰﾑ2F層[X3-X4] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (30) | (300) | (30) | (30) | (300) | (30) | (30) | (300) | (30) |
| 応力 | Ml | | 84.5 | -40.8 | 80.6 | 114.7 | -65.2 | 114.7 | 65.6 | -33.4 | 65.6 |
| | Ms | U | 118.8 | 0.0 | 115.0 | 192.2 | 0.0 | 192.2 | 148.8 | 0.0 | 148.8 |
| | | D | 0.0 | 40.9 | 0.0 | 0.0 | 65.2 | 0.0 | 17.5 | 33.4 | 17.5 |
| | L.no | | K2/K1 | K1/K4 | K1/K1 | K2/K1 | K1/K4 | K1/K1 | K2/K1 | K1/K3 | K1/K2 |
| | Ql | | 78.9 | 0.6 | -77.6 | 110.4 | -0.0 | -110.4 | 62.9 | -0.0 | -62.9 |
| | Qs | | 91.6 | 13.4 | 90.3 | 139.1 | 28.7 | 139.1 | 93.8 | 30.8 | 93.8 |
| | L.no | | K2 | K2 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 40.0 | 40.0 | 40.0 | 70.0 | 70.0 | 70.0 | 40.0 | 40.0 | 40.0 |
| | D | | 50.0 | 50.0 | 50.0 | 160.0 | 160.0 | 160.0 | 50.0 | 50.0 | 50.0 |
| | d | U | 43.4 | 43.4 | 43.4 | 151.5 | 151.5 | 151.5 | 41.6 | 43.5 | 41.6 |
| | | D | 43.4 | 43.4 | 43.4 | 151.5 | 151.5 | 151.5 | 41.6 | 43.5 | 41.6 |
| | j | U | 37.9 | 37.9 | 37.9 | 132.5 | 132.5 | 132.5 | 36.4 | 38.1 | 36.4 |
| | | D | 37.9 | 37.9 | 37.9 | 132.5 | 132.5 | 132.5 | 36.4 | 38.1 | 36.4 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 5.0, 5.0/ 7.10 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 3-D22 | 3-D22 | 3-D22 | 8-D32 | 8-D32 | 8-D32 | 3-D19 | 3-D19 | 3-D19 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | 2-D19 | | 2-D19 |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 3-D22 | 3-D22 | 3-D22 | 8-D32 | 8-D32 | 8-D32 | 3-D19 | 3-D19 | 3-D19 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | 2-D19 | | 2-D19 |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D16 | D16 | D16 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 4-100 | 4-100 | 4-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 11.61 | 11.61 | 11.61 | 63.52 | 63.52 | 63.52 | 14.35 | 8.61 | 14.35 |
| | | D | 11.61 | 11.61 | 11.61 | 63.52 | 63.52 | 63.52 | 14.35 | 8.61 | 14.35 |
| | pt | U | 0.67 | 0.67 | 0.67 | 0.60 | 0.60 | 0.60 | 0.86 | 0.49 | 0.86 |
| | | D | 0.67 | 0.67 | 0.67 | 0.60 | 0.60 | 0.60 | 0.86 | 0.49 | 0.86 |
| | Mal | | 95.4 | 95.4 | 95.4 | 1723.2 | 1723.2 | 1723.2 | 111.4 | 72.3 | 111.4 |
| | Mas | U | 153.1 | 153.1 | 153.1 | 3446.4 | 3446.4 | 3446.4 | 178.8 | 116.1 | 178.8 |
| | | D | 153.1 | 153.1 | 153.1 | 3446.4 | 3446.4 | 3446.4 | 178.8 | 116.1 | 178.8 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 216.9 | | 216.9 | 4029.2 | | 4029.2 | 247.2 | | 247.2 |
| | | D | 171.9 | | 171.9 | 3715.1 | | 3715.1 | 204.0 | | 204.0 |
| | L'(L) | | 540.0 (600.0) | | | 540.0 (600.0) | | | 540.0 (600.0) | | |
| | Qd | 正 | 6.2 | 18.5 | 96.7 | 67.4 | 43.0 | 153.4 | 16.7 | 46.2 | 109.2 |
| | | 負 | 98.0 | 19.8 | 6.2 | 153.4 | 43.0 | 67.4 | 109.2 | 46.2 | 16.7 |
| | Qd | | 98.0 | 19.8 | 96.7 | 153.4 | 43.0 | 153.4 | 109.2 | 46.2 | 109.2 |
| | L.no | | K2 | K2 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 64.56 | 13.02 | 63.71 | 16.54 | 4.64 | 16.54 | 74.93 | 30.33 | 74.93 |
| | a | l | 1.153 | 1.153 | 1.153 | 2.000 | 2.000 | 2.000 | 1.141 | 1.178 | 1.141 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.600 | 1.600 | 1.600 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.600 | 1.600 | 1.600 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.635 | 0.635 | 0.635 | 1.137 | 1.137 | 1.137 | 0.635 | 0.635 | 0.635 |
| | Qal | | 197.3 | 197.3 | 197.3 | 2425.0 | 2425.0 | 2425.0 | 203.1 | 217.1 | 203.1 |
| | Qas | 正 | 270.4 | 270.4 | 270.4 | 3175.0 | 3175.0 | 3175.0 | 279.2 | 292.0 | 279.2 |
| | | 負 | 270.4 | 270.4 | 270.4 | 3175.0 | 3175.0 | 3175.0 | 279.2 | 292.0 | 279.2 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 0.99L | | 0.97L | 0.10L | | 0.10L | 1.00S | | 1.00S |
| | | D | 0.00 | | 0.00 | 0.00 | | 0.00 | 0.15S | | 0.15S |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 270.0 | | 270.0 | 270.0 | | 270.0 | 163.5 | | 163.5 |
| | | D | 270.0 | | 270.0 | 270.0 | | 270.0 | 173.0 | | 173.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | G1 ( 3 ) | | | G1 ( 3 ) | | | G1 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ3F層[X3-X4] | | | Y2ﾌﾚｰﾑ4F層[X3-X4] | | | Y2ﾌﾚｰﾑ5F層[X3-X4] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (30) | (300) | (30) | (30) | (300) | (30) | (30) | (300) | (30) |
| 応力 | Ml | | 65.6 | -33.4 | 65.6 | 65.6 | -33.4 | 65.6 | 65.6 | -33.5 | 65.6 |
| | Ms | U | 162.1 | 0.0 | 162.1 | 161.2 | 0.0 | 161.2 | 146.5 | 0.0 | 146.5 |
| | | D | 30.9 | 33.5 | 30.9 | 30.0 | 33.4 | 30.0 | 15.3 | 33.5 | 15.3 |
| | L.no | | K2/K1 | K1/K3 | K1/K2 | K2/K1 | K1/K3 | K1/K2 | K2/K1 | K1/K3 | K1/K2 |
| | Ql | | 62.9 | -0.0 | -62.9 | 62.9 | -0.0 | -62.9 | 62.9 | -0.0 | -62.9 |
| | Qs | | 98.7 | 35.7 | 98.7 | 98.4 | 35.4 | 98.4 | 92.9 | 30.0 | 92.9 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 |
| | D | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | d | U | 41.6 | 43.5 | 41.6 | 41.6 | 43.5 | 41.6 | 41.6 | 43.5 | 41.6 |
| | | D | 41.6 | 43.5 | 41.6 | 41.6 | 43.5 | 41.6 | 41.6 | 43.5 | 41.6 |
| | j | U | 36.4 | 38.1 | 36.4 | 36.4 | 38.1 | 36.4 | 36.4 | 38.1 | 36.4 |
| | | D | 36.4 | 38.1 | 36.4 | 36.4 | 38.1 | 36.4 | 36.4 | 38.1 | 36.4 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 |
| | | | | | | | | | | | |
| | | 2 | 2-D19 | | 2-D19 | 2-D19 | | 2-D19 | 2-D19 | | 2-D19 |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 |
| | | | | | | | | | | | |
| | | 2 | 2-D19 | | 2-D19 | 2-D19 | | 2-D19 | 2-D19 | | 2-D19 |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 14.35 | 8.61 | 14.35 | 14.35 | 8.61 | 14.35 | 14.35 | 8.61 | 14.35 |
| | | D | 14.35 | 8.61 | 14.35 | 14.35 | 8.61 | 14.35 | 14.35 | 8.61 | 14.35 |
| | pt | U | 0.86 | 0.49 | 0.86 | 0.86 | 0.49 | 0.86 | 0.86 | 0.49 | 0.86 |
| | | D | 0.86 | 0.49 | 0.86 | 0.86 | 0.49 | 0.86 | 0.86 | 0.49 | 0.86 |
| | Mal | | 111.4 | 72.3 | 111.4 | 111.4 | 72.3 | 111.4 | 111.4 | 72.3 | 111.4 |
| | Mas | U | 178.8 | 116.1 | 178.8 | 178.8 | 116.1 | 178.8 | 178.8 | 116.1 | 178.8 |
| | | D | 178.8 | 116.1 | 178.8 | 178.8 | 116.1 | 178.8 | 178.8 | 116.1 | 178.8 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 247.2 | | 247.2 | 247.2 | | 247.2 | 247.2 | | 247.2 |
| | | D | 204.0 | | 204.0 | 204.0 | | 204.0 | 204.0 | | 204.0 |
| | L'(L) | | 540.0 (600.0) | | | 540.0 (600.0) | | | 540.0 (600.0) | | |
| | Qd | 正 | 9.3 | 53.6 | 116.5 | 9.8 | 53.1 | 116.1 | 18.0 | 44.9 | 107.9 |
| | | 負 | 116.5 | 53.6 | 9.3 | 116.1 | 53.1 | 9.8 | 107.9 | 44.9 | 18.0 |
| | Qd | | 116.5 | 53.6 | 116.5 | 116.1 | 53.1 | 116.1 | 107.9 | 44.9 | 107.9 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 80.00 | 35.19 | 80.00 | 79.66 | 34.86 | 79.66 | 74.06 | 29.51 | 74.06 |
| | a | l | 1.141 | 1.178 | 1.141 | 1.141 | 1.178 | 1.141 | 1.142 | 1.178 | 1.142 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 |
| | Qal | | 203.1 | 217.2 | 203.1 | 203.1 | 217.1 | 203.1 | 203.2 | 217.2 | 203.2 |
| | Qas | 正 | 279.2 | 292.0 | 279.2 | 279.2 | 292.0 | 279.2 | 279.2 | 292.0 | 279.2 |
| | | 負 | 279.2 | 292.0 | 279.2 | 279.2 | 292.0 | 279.2 | 279.2 | 292.0 | 279.2 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 1.07S | | 1.07S | 1.06S | | 1.06S | 0.99S | | 0.99S |
| | | D | 0.09S | | 0.09S | 0.09S | | 0.09S | 0.16S | | 0.16S |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 163.5 | | 163.5 | 163.5 | | 163.5 | 163.5 | | 163.5 |
| | | D | 173.0 | | 173.0 | 173.0 | | 173.0 | 173.0 | | 173.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | G1 ( 3 ) | | | G1 ( 3 ) | | | FG ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ6F層[X3-X4] | | | Y2ﾌﾚｰﾑ7F層[X3-X4] | | | Y2ﾌﾚｰﾑ1F層[X4-X5] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (30) | (300) | (30) | (30) | (300) | (30) | (30) | (300) | (30) |
| 応力 | Ml | | 65.7 | -33.4 | 65.7 | 81.5 | -41.9 | 81.5 | 114.2 | -54.3 | 137.1 |
| | Ms | U | 128.1 | 0.0 | 128.1 | 116.1 | 0.0 | 116.1 | 188.7 | 0.0 | 206.1 |
| | | D | 0.0 | 33.4 | 0.0 | 0.0 | 41.9 | 0.0 | 0.0 | 56.9 | 0.0 |
| | L.no | | K2/K1 | K1/K3 | K1/K1 | K2/K1 | K1/K3 | K1/K1 | K2/K1 | K1/K1 | K1/K1 |
| | Ql | | 62.9 | -0.0 | -62.9 | 78.2 | -0.0 | -78.2 | 106.6 | -3.8 | -114.2 |
| | Qs | | 86.0 | 23.1 | 86.0 | 91.0 | 12.8 | 91.0 | 133.2 | 30.4 | 140.8 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | Fc27( Fc = 27.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 70.0 | 70.0 | 70.0 |
| | D | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 160.0 | 160.0 | 160.0 |
| | d | U | 43.4 | 43.4 | 43.4 | 43.4 | 43.4 | 43.4 | 151.5 | 151.5 | 151.5 |
| | | D | 43.4 | 43.4 | 43.4 | 43.4 | 43.4 | 43.4 | 151.5 | 151.5 | 151.5 |
| | j | U | 37.9 | 37.9 | 37.9 | 37.9 | 37.9 | 37.9 | 132.5 | 132.5 | 132.5 |
| | | D | 37.9 | 37.9 | 37.9 | 37.9 | 37.9 | 37.9 | 132.5 | 132.5 | 132.5 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 5.0, 5.0/ 7.10 | | |
| | 上端筋 | 1 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 8-D32 | 8-D32 | 8-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 8-D32 | 8-D32 | 8-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D16 | D16 | D16 |
| | | 形ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 4-100 | 4-100 | 4-100 |
| 曲げ | at | U | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 63.52 | 63.52 | 63.52 |
| | | D | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 63.52 | 63.52 | 63.52 |
| | pt | U | 0.67 | 0.67 | 0.67 | 0.67 | 0.67 | 0.67 | 0.60 | 0.60 | 0.60 |
| | | D | 0.67 | 0.67 | 0.67 | 0.67 | 0.67 | 0.67 | 0.60 | 0.60 | 0.60 |
| | Mal | | 95.4 | 95.4 | 95.4 | 95.4 | 95.4 | 95.4 | 1723.2 | 1723.2 | 1723.2 |
| | Mas | U | 153.1 | 153.1 | 153.1 | 153.1 | 153.1 | 153.1 | 3446.4 | 3446.4 | 3446.4 |
| | | D | 153.1 | 153.1 | 153.1 | 153.1 | 153.1 | 153.1 | 3446.4 | 3446.4 | 3446.4 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 216.9 | | 216.9 | 216.9 | | 216.9 | 4029.2 | | 4029.2 |
| | | D | 171.9 | | 171.9 | 171.9 | | 171.9 | 3715.1 | | 3715.1 |
| | L'(L) | | 540.0 (600.0) | | | 540.0 (600.0) | | | 540.0 (600.0) | | |
| | Qd | 正 | 9.1 | 34.6 | 97.6 | 6.2 | 19.2 | 97.4 | 66.7 | 43.7 | 154.1 |
| | | 負 | 97.6 | 34.6 | 9.1 | 97.4 | 19.2 | 6.2 | 146.5 | 36.1 | 74.3 |
| | Qd | | 97.6 | 34.6 | 97.6 | 97.4 | 19.2 | 97.4 | 146.5 | 43.7 | 114.2 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K4 |
| | Qd/bj | | 64.31 | 22.83 | 64.31 | 64.21 | 12.67 | 64.21 | 15.78 | 4.71 | 16.60 |
| | a | l | 1.174 | 1.174 | 1.174 | 1.176 | 1.176 | 1.176 | 2.000 | 2.000 | 2.000 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.788 | 1.788 | 1.788 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.603 | 1.603 | 1.603 |
| | pw | | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 1.137 | 1.137 | 1.137 |
| | Qal | | 199.8 | 199.8 | 199.8 | 200.0 | 200.0 | 200.0 | 2425.0 | 2425.0 | 2425.0 |
| | Qas | 正 | 270.4 | 270.4 | 270.4 | 270.4 | 270.4 | 270.4 | 3397.3 | 3397.3 | 3397.3 |
| | | 負 | 270.4 | 270.4 | 270.4 | 270.4 | 270.4 | 270.4 | 3178.8 | 3178.8 | 3178.8 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 1.22S | | 1.22S | 0.98L | | 0.98L | 0.10L | | 0.11L |
| | | D | 0.00 | | 0.00 | 0.00 | | 0.00 | 0.00 | | 0.00 |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 270.0 | | 270.0 | 270.0 | | 270.0 | 270.0 | | 270.0 |
| | | D | 270.0 | | 270.0 | 270.0 | | 270.0 | 270.0 | | 270.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | G1 ( 3 ) | | | G1 ( 3 ) | | | G1 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ2F層[X4-X5] | | | Y2ﾌﾚｰﾑ3F層[X4-X5] | | | Y2ﾌﾚｰﾑ4F層[X4-X5] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (30) | (300) | (30) | (30) | (300) | (30) | (30) | (300) | (30) |
| 応力 | Ml | | 65.4 | -33.3 | 66.1 | 65.5 | -33.3 | 66.0 | 65.5 | -33.3 | 66.0 |
| | Ms | U | 148.4 | 0.0 | 149.0 | 161.9 | 0.0 | 162.4 | 161.0 | 0.0 | 161.4 |
| | | D | 17.6 | 33.4 | 16.7 | 31.0 | 33.4 | 30.4 | 30.0 | 33.4 | 29.4 |
| | L.no | | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K4 | K1/K2 | K2/K1 | K1/K1 | K1/K2 |
| | Ql | | 62.8 | -0.1 | -63.1 | 62.9 | -0.1 | -63.0 | 62.9 | -0.1 | -63.0 |
| | Qs | | 93.5 | 30.8 | 93.8 | 98.6 | 35.8 | 98.7 | 98.2 | 35.4 | 98.4 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 |
| | D | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | d | U | 41.6 | 43.5 | 41.6 | 41.6 | 43.5 | 41.6 | 41.6 | 43.5 | 41.6 |
| | | D | 41.6 | 43.5 | 41.6 | 41.6 | 43.5 | 41.6 | 41.6 | 43.5 | 41.6 |
| | j | U | 36.4 | 38.1 | 36.4 | 36.4 | 38.1 | 36.4 | 36.4 | 38.1 | 36.4 |
| | | D | 36.4 | 38.1 | 36.4 | 36.4 | 38.1 | 36.4 | 36.4 | 38.1 | 36.4 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 |
| | | | | | | | | | | | |
| | | 2 | 2-D19 | | 2-D19 | 2-D19 | | 2-D19 | 2-D19 | | 2-D19 |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 |
| | | | | | | | | | | | |
| | | 2 | 2-D19 | | 2-D19 | 2-D19 | | 2-D19 | 2-D19 | | 2-D19 |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 14.35 | 8.61 | 14.35 | 14.35 | 8.61 | 14.35 | 14.35 | 8.61 | 14.35 |
| | | D | 14.35 | 8.61 | 14.35 | 14.35 | 8.61 | 14.35 | 14.35 | 8.61 | 14.35 |
| | pt | U | 0.86 | 0.49 | 0.86 | 0.86 | 0.49 | 0.86 | 0.86 | 0.49 | 0.86 |
| | | D | 0.86 | 0.49 | 0.86 | 0.86 | 0.49 | 0.86 | 0.86 | 0.49 | 0.86 |
| | Mal | | 111.4 | 72.3 | 111.4 | 111.4 | 72.3 | 111.4 | 111.4 | 72.3 | 111.4 |
| | Mas | U | 178.8 | 116.1 | 178.8 | 178.8 | 116.1 | 178.8 | 178.8 | 116.1 | 178.8 |
| | | D | 178.8 | 116.1 | 178.8 | 178.8 | 116.1 | 178.8 | 178.8 | 116.1 | 178.8 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 247.2 | | 247.2 | 247.2 | | 247.2 | 247.2 | | 247.2 |
| | | D | 204.0 | | 204.0 | 204.0 | | 204.0 | 204.0 | | 204.0 |
| | L'(L) | | 540.0 (600.0) | | | 540.0 (600.0) | | | 540.0 (600.0) | | |
| | Qd | 正 | 16.8 | 46.2 | 109.1 | 9.3 | 53.7 | 116.6 | 9.8 | 53.1 | 116.1 |
| | | 負 | 108.9 | 46.0 | 17.0 | 116.4 | 53.5 | 9.5 | 115.9 | 52.9 | 10.0 |
| | Qd | | 108.9 | 46.2 | 109.1 | 116.4 | 53.7 | 116.6 | 115.9 | 53.1 | 116.1 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 74.75 | 30.32 | 74.92 | 79.92 | 35.22 | 80.03 | 79.54 | 34.87 | 79.66 |
| | a | l | 1.137 | 1.174 | 1.137 | 1.138 | 1.175 | 1.138 | 1.138 | 1.175 | 1.138 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 |
| | Qal | | 202.6 | 216.6 | 202.6 | 202.7 | 216.7 | 202.7 | 202.7 | 216.7 | 202.7 |
| | Qas | 正 | 279.2 | 292.0 | 279.2 | 279.2 | 292.0 | 279.2 | 279.2 | 292.0 | 279.2 |
| | | 負 | 279.2 | 292.0 | 279.2 | 279.2 | 292.0 | 279.2 | 279.2 | 292.0 | 279.2 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 1.00S | | 1.00S | 1.07S | | 1.07S | 1.06S | | 1.06S |
| | | D | 0.15S | | 0.16S | 0.09S | | 0.09S | 0.09S | | 0.09S |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 163.5 | | 163.5 | 163.5 | | 163.5 | 163.5 | | 163.5 |
| | | D | 173.0 | | 173.0 | 173.0 | | 173.0 | 173.0 | | 173.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | G1 ( 3 ) | | | G1 ( 3 ) | | | G1 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ5F層[X4-X5] | | | Y2ﾌﾚｰﾑ6F層[X4-X5] | | | Y2ﾌﾚｰﾑ7F層[X4-X5] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (30) | (300) | (30) | (30) | (300) | (30) | (30) | (300) | (30) |
| 応力 | Ml | | 65.4 | -33.2 | 66.3 | 65.7 | -33.5 | 65.4 | 80.6 | -40.8 | 84.5 |
| | Ms | U | 146.1 | 0.0 | 146.8 | 128.1 | 0.0 | 127.8 | 115.0 | 0.0 | 118.8 |
| | | D | 15.4 | 33.4 | 14.2 | 0.0 | 33.6 | 0.0 | 0.0 | 40.9 | 0.0 |
| | L.no | | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K4 | K1/K1 | K2/K1 | K1/K4 | K1/K1 |
| | Ql | | 62.8 | -0.2 | -63.1 | 63.0 | 0.0 | -62.9 | 77.6 | -0.6 | -78.9 |
| | Qs | | 92.6 | 30.0 | 93.0 | 86.1 | 23.2 | 86.0 | 90.3 | 13.4 | 91.6 |
| | L.no | | K2 | K1 | K1 | K2 | K2 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc27( Fc = 27.00 ) | | | Fc27( Fc = 27.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 |
| | D | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | d | U | 41.6 | 43.5 | 41.6 | 43.4 | 43.4 | 43.4 | 43.4 | 43.4 | 43.4 |
| | | D | 41.6 | 43.5 | 41.6 | 43.4 | 43.4 | 43.4 | 43.4 | 43.4 | 43.4 |
| | j | U | 36.4 | 38.1 | 36.4 | 37.9 | 37.9 | 37.9 | 37.9 | 37.9 | 37.9 |
| | | D | 36.4 | 38.1 | 36.4 | 37.9 | 37.9 | 37.9 | 37.9 | 37.9 | 37.9 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 3-D19 | 3-D19 | 3-D19 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 |
| | | | | | | | | | | | |
| | | 2 | 2-D19 | | 2-D19 | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 3-D19 | 3-D19 | 3-D19 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 |
| | | | | | | | | | | | |
| | | 2 | 2-D19 | | 2-D19 | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 14.35 | 8.61 | 14.35 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 |
| | | D | 14.35 | 8.61 | 14.35 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 |
| | pt | U | 0.86 | 0.49 | 0.86 | 0.67 | 0.67 | 0.67 | 0.67 | 0.67 | 0.67 |
| | | D | 0.86 | 0.49 | 0.86 | 0.67 | 0.67 | 0.67 | 0.67 | 0.67 | 0.67 |
| | Mal | | 111.4 | 72.3 | 111.4 | 95.4 | 95.4 | 95.4 | 95.4 | 95.4 | 95.4 |
| | Mas | U | 178.8 | 116.1 | 178.8 | 153.1 | 153.1 | 153.1 | 153.1 | 153.1 | 153.1 |
| | | D | 178.8 | 116.1 | 178.8 | 153.1 | 153.1 | 153.1 | 153.1 | 153.1 | 153.1 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 247.2 | | 247.2 | 216.9 | | 216.9 | 216.9 | | 216.9 |
| | | D | 204.0 | | 204.0 | 171.9 | | 171.9 | 171.9 | | 171.9 |
| | L'(L) | | 540.0 (600.0) | | | 540.0 (600.0) | | | 540.0 (600.0) | | |
| | Qd | 正 | 18.0 | 44.9 | 107.9 | 9.1 | 34.6 | 97.6 | 6.2 | 19.8 | 98.0 |
| | | 負 | 107.6 | 44.6 | 18.3 | 97.7 | 34.7 | 9.1 | 96.7 | 18.5 | 6.2 |
| | Qd | | 107.6 | 44.9 | 107.9 | 97.7 | 34.7 | 97.6 | 96.7 | 19.8 | 98.0 |
| | L.no | | K2 | K1 | K1 | K2 | K2 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 73.84 | 29.50 | 74.06 | 64.36 | 22.89 | 64.30 | 63.71 | 13.02 | 64.56 |
| | a | l | 1.135 | 1.172 | 1.135 | 1.175 | 1.175 | 1.175 | 1.153 | 1.153 | 1.153 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 |
| | Qal | | 202.3 | 216.3 | 202.3 | 199.9 | 199.9 | 199.9 | 197.3 | 197.3 | 197.3 |
| | Qas | 正 | 279.2 | 292.0 | 279.2 | 270.4 | 270.4 | 270.4 | 270.4 | 270.4 | 270.4 |
| | | 負 | 279.2 | 292.0 | 279.2 | 270.4 | 270.4 | 270.4 | 270.4 | 270.4 | 270.4 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 0.98S | | 0.99S | 1.23S | | 1.22S | 0.97L | | 0.99L |
| | | D | 0.16S | | 0.17S | 0.00 | | 0.00 | 0.00 | | 0.00 |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 163.5 | | 163.5 | 270.0 | | 270.0 | 270.0 | | 270.0 |
| | | D | 173.0 | | 173.0 | 270.0 | | 270.0 | 270.0 | | 270.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | FG（ 3 ） | | | G1A（ 3 ） | | | G1A（ 3 ） | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ1F層[X5-X6] | | | Y2ﾌﾚｰﾑ2F層[X5-X6] | | | Y2ﾌﾚｰﾑ3F層[X5-X6] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (30) | (300) | (30) | (30) | (300) | (30) | (30) | (300) | (30) |
| 応力 | Ml | | 139.7 | -100.1 | 20.0 | 70.2 | -35.8 | 56.3 | 69.4 | -35.4 | 58.0 |
| | Ms | U | 221.8 | 0.0 | 130.4 | 155.6 | 0.0 | 145.8 | 167.0 | 0.0 | 159.3 |
| | | D | 0.0 | 114.2 | 90.5 | 15.2 | 37.9 | 33.2 | 28.3 | 37.2 | 43.3 |
| | L.no | | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 |
| | Ql | | 130.4 | 20.0 | -90.4 | 65.3 | 2.3 | -60.6 | 64.8 | 1.9 | -61.1 |
| | Qs | | 166.0 | 55.6 | 126.1 | 97.7 | 34.7 | 93.0 | 101.7 | 38.7 | 97.9 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 70.0 | 70.0 | 70.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 |
| | D | | 160.0 | 160.0 | 160.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | d | U | 151.5 | 151.5 | 151.5 | 41.6 | 43.5 | 41.6 | 41.6 | 43.5 | 41.6 |
| | | D | 151.5 | 151.5 | 151.5 | 41.6 | 43.5 | 41.6 | 41.6 | 43.5 | 41.6 |
| | j | U | 132.5 | 132.5 | 132.5 | 36.4 | 38.1 | 36.4 | 36.4 | 38.1 | 36.4 |
| | | D | 132.5 | 132.5 | 132.5 | 36.4 | 38.1 | 36.4 | 36.4 | 38.1 | 36.4 |
| | 被り/sat | | 5.0, 5.0/ 7.10 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 8-D32 | 8-D32 | 8-D32 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 |
| | | | | | | | | | | | |
| | | 2 | | | | 2-D19 | | 2-D19 | 2-D19 | | 2-D19 |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 8-D32 | 8-D32 | 8-D32 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 |
| | | | | | | | | | | | |
| | | 2 | | | | 2-D19 | | 2-D19 | 2-D19 | | 2-D19 |
| | | | | | | | | | | | |
| | STP | 径 | D16 | D16 | D16 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 4-100 | 4-100 | 4-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 63.52 | 63.52 | 63.52 | 14.35 | 8.61 | 14.35 | 14.35 | 8.61 | 14.35 |
| | | D | 63.52 | 63.52 | 63.52 | 14.35 | 8.61 | 14.35 | 14.35 | 8.61 | 14.35 |
| | pt | U | 0.60 | 0.60 | 0.60 | 0.86 | 0.49 | 0.86 | 0.86 | 0.49 | 0.86 |
| | | D | 0.60 | 0.60 | 0.60 | 0.86 | 0.49 | 0.86 | 0.86 | 0.49 | 0.86 |
| | Mal | | 1723.2 | 1723.2 | 1723.2 | 111.4 | 72.3 | 111.4 | 111.4 | 72.3 | 111.4 |
| | Mas | U | 3446.4 | 3446.4 | 3446.4 | 178.8 | 116.1 | 178.8 | 178.8 | 116.1 | 178.8 |
| | | D | 3446.4 | 3446.4 | 3446.4 | 178.8 | 116.1 | 178.8 | 178.8 | 116.1 | 178.8 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 4029.2 | | 4029.2 | 247.2 | | 247.2 | 247.2 | | 247.2 |
| | | D | 3715.1 | | 3715.1 | 204.0 | | 204.0 | 204.0 | | 204.0 |
| | L'(L) | | 540.0 (600.0) | | | 540.0 (600.0) | | | 540.0 (600.0) | | |
| | Qd | 正 | 76.9 | 33.5 | 143.9 | 16.7 | 46.3 | 109.2 | 9.6 | 53.4 | 116.3 |
| | | 負 | 183.9 | 73.5 | 36.9 | 113.9 | 50.9 | 12.0 | 120.1 | 57.1 | 5.8 |
| | Qd | | 183.9 | 73.5 | 143.9 | 113.9 | 50.9 | 109.2 | 120.1 | 57.1 | 116.3 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| | Qd/bj | | 19.82 | 7.92 | 15.51 | 78.15 | 33.42 | 74.97 | 82.43 | 37.51 | 79.84 |
| | a | l | 2.000 | 2.000 | 2.000 | 1.116 | 1.152 | 1.116 | 1.120 | 1.157 | 1.120 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.426 | 1.426 | 1.426 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 1.137 | 1.137 | 1.137 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 |
| | Qal | | 2425.0 | 2425.0 | 2425.0 | 200.0 | 213.8 | 200.0 | 200.5 | 214.4 | 200.5 |
| | Qas | 正 | 2465.5 | 2465.5 | 2465.5 | 279.2 | 292.0 | 279.2 | 279.2 | 292.0 | 279.2 |
| | | 負 | 2969.7 | 2969.7 | 2969.7 | 279.2 | 292.0 | 279.2 | 279.2 | 292.0 | 279.2 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 0.12L | | 0.14S | 1.04S | | 1.00S | 1.10S | | 1.06S |
| | | D | 0.00 | | 0.03S | 0.15S | | 0.11S | 0.09S | | 0.05S |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 270.0 | | 270.0 | 163.5 | | 163.5 | 163.5 | | 163.5 |
| | | D | 270.0 | | 270.0 | 173.0 | | 173.0 | 173.0 | | 173.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | G1A（ 3 ） | | | G1A（ 3 ） | | | G1A（ 3 ） | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ4F層[X5-X6] | | | Y2ﾌﾚｰﾑ5F層[X5-X6] | | | Y2ﾌﾚｰﾑ6F層[X5-X6] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (30) | (300) | (30) | (30) | (300) | (30) | (30) | (300) | (30) |
| 応力 | Ml | | 69.4 | -35.4 | 58.0 | 69.6 | -35.8 | 56.9 | 68.3 | -34.5 | 60.8 |
| | Ms | U | 166.6 | 0.0 | 160.4 | 152.4 | 0.0 | 146.0 | 130.9 | 0.0 | 127.3 |
| | | D | 27.9 | 38.0 | 44.4 | 13.1 | 38.9 | 32.1 | 0.0 | 36.4 | 5.6 |
| | L.no | | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 |
| | Ql | | 64.8 | 1.9 | -61.1 | 65.1 | 2.1 | -60.8 | 64.2 | 1.2 | -61.7 |
| | Qs | | 101.8 | 38.9 | 98.0 | 96.9 | 33.9 | 92.7 | 88.1 | 25.1 | 85.6 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc27( Fc = 27.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 |
| | D | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | d | U | 41.6 | 43.5 | 41.6 | 41.6 | 43.5 | 41.6 | 43.4 | 43.4 | 43.4 |
| | | D | 41.6 | 43.5 | 41.6 | 41.6 | 43.5 | 41.6 | 43.4 | 43.4 | 43.4 |
| | j | U | 36.4 | 38.1 | 36.4 | 36.4 | 38.1 | 36.4 | 37.9 | 37.9 | 37.9 |
| | | D | 36.4 | 38.1 | 36.4 | 36.4 | 38.1 | 36.4 | 37.9 | 37.9 | 37.9 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D22 | 3-D22 | 3-D22 |
| | | | | | | | | | | | |
| | | 2 | 2-D19 | | 2-D19 | 2-D19 | | 2-D19 | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D19 | 3-D22 | 3-D22 | 3-D22 |
| | | | | | | | | | | | |
| | | 2 | 2-D19 | | 2-D19 | 2-D19 | | 2-D19 | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 14.35 | 8.61 | 14.35 | 14.35 | 8.61 | 14.35 | 11.61 | 11.61 | 11.61 |
| | | D | 14.35 | 8.61 | 14.35 | 14.35 | 8.61 | 14.35 | 11.61 | 11.61 | 11.61 |
| | pt | U | 0.86 | 0.49 | 0.86 | 0.86 | 0.49 | 0.86 | 0.67 | 0.67 | 0.67 |
| | | D | 0.86 | 0.49 | 0.86 | 0.86 | 0.49 | 0.86 | 0.67 | 0.67 | 0.67 |
| | Mal | | 111.4 | 72.3 | 111.4 | 111.4 | 72.3 | 111.4 | 95.4 | 95.4 | 95.4 |
| | Mas | U | 178.8 | 116.1 | 178.8 | 178.8 | 116.1 | 178.8 | 153.1 | 153.1 | 153.1 |
| | | D | 178.8 | 116.1 | 178.8 | 178.8 | 116.1 | 178.8 | 153.1 | 153.1 | 153.1 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 247.2 | | 247.2 | 247.2 | | 247.2 | 216.9 | | 216.9 |
| | | D | 204.0 | | 204.0 | 204.0 | | 204.0 | 171.9 | | 171.9 |
| | L'(L) | | 540.0 (600.0) | | | 540.0 (600.0) | | | 540.0 (600.0) | | |
| | Qd | 正 | 9.4 | 53.6 | 116.5 | 17.3 | 45.6 | 108.6 | 9.1 | 34.6 | 97.5 |
| | | 負 | 120.3 | 57.3 | 5.6 | 112.8 | 49.8 | 13.1 | 100.0 | 37.1 | 9.1 |
| | Qd | | 120.3 | 57.3 | 116.5 | 112.8 | 49.8 | 108.6 | 100.0 | 37.1 | 97.5 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| | Qd/bj | | 82.57 | 37.64 | 79.96 | 77.42 | 32.72 | 74.52 | 65.91 | 24.43 | 64.28 |
| | a | l | 1.121 | 1.157 | 1.121 | 1.120 | 1.156 | 1.120 | 1.158 | 1.158 | 1.158 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 | 0.635 |
| | Qal | | 200.5 | 214.4 | 200.5 | 200.5 | 214.3 | 200.5 | 197.9 | 197.9 | 197.9 |
| | Qas | 正 | 279.2 | 292.0 | 279.2 | 279.2 | 292.0 | 279.2 | 270.4 | 270.4 | 270.4 |
| | | 負 | 279.2 | 292.0 | 279.2 | 279.2 | 292.0 | 279.2 | 270.4 | 270.4 | 270.4 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 1.10S | | 1.07S | 1.03S | | 0.99S | 1.26S | | 1.22S |
| | | D | 0.09S | | 0.05S | 0.16S | | 0.12S | 0.00 | | 0.11S |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 163.5 | | 163.5 | 163.5 | | 163.5 | 270.0 | | 270.0 |
| | | D | 173.0 | | 173.0 | 173.0 | | 173.0 | 270.0 | | 270.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | G1A ( 3 ) | | | FG ( 3 ) | | | G3 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ7F層[X5-X6] | | | Y3ﾌﾚｰﾑ1F層[X1-X2] | | | Y3ﾌﾚｰﾑ2F層[X1-X2] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (30) | (300) | (30) | (65) | (300) | (65) | (89) | (300) | (89) |
| 応力 | Ml | | 91.0 | -47.9 | 59.9 | 55.3 | -92.1 | 160.7 | 97.5 | -56.9 | 119.4 |
| | Ms | U | 126.1 | 0.0 | 99.8 | 875.4 | 0.0 | 902.8 | 920.7 | 0.0 | 916.2 |
| | | D | 0.0 | 50.3 | 0.0 | 764.8 | 131.1 | 581.4 | 725.6 | 70.1 | 677.4 |
| | L.no | | K2/K1 | K1/K2 | K1/K1 | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 |
| | Ql | | 83.4 | 5.2 | -73.0 | 107.8 | -17.6 | -142.9 | 106.4 | -3.6 | -113.7 |
| | Qs | | 97.3 | 19.1 | 86.9 | 440.2 | 350.0 | 475.3 | 489.8 | 387.1 | 497.1 |
| | L.no | | K2 | K2 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/KSS785 | | |
| | b | | 40.0 | 40.0 | 40.0 | 70.0 | 70.0 | 70.0 | 65.0 | 65.0 | 65.0 |
| | D | | 50.0 | 50.0 | 50.0 | 160.0 | 160.0 | 160.0 | 65.0 | 65.0 | 65.0 |
| | d | U | 43.4 | 43.4 | 43.4 | 151.5 | 151.5 | 151.5 | 56.2 | 58.0 | 56.2 |
| | | D | 43.4 | 43.4 | 43.4 | 151.5 | 151.5 | 151.5 | 56.2 | 58.0 | 56.2 |
| | j | U | 37.9 | 37.9 | 37.9 | 132.5 | 132.5 | 132.5 | 49.1 | 50.7 | 49.1 |
| | | D | 37.9 | 37.9 | 37.9 | 132.5 | 132.5 | 132.5 | 49.1 | 50.7 | 49.1 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 5.0, 5.0/ 7.10 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 3-D22 | 3-D22 | 3-D22 | 8-D32 | 8-D32 | 8-D32 | 6-D29 | 6-D29 | 6-D29 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | 2-D29 | | 2-D29 |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 3-D22 | 3-D22 | 3-D22 | 8-D32 | 8-D32 | 8-D32 | 6-D29 | 6-D29 | 6-D29 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | 2-D29 | | 2-D29 |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D16 | D16 | D16 | S13 | S13 | S13 |
| | | 形ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 |
| 曲げ | at | U | 11.61 | 11.61 | 11.61 | 63.52 | 63.52 | 63.52 | 51.36 | 38.52 | 51.36 |
| | | D | 11.61 | 11.61 | 11.61 | 63.52 | 63.52 | 63.52 | 51.36 | 38.52 | 51.36 |
| | pt | U | 0.67 | 0.67 | 0.67 | 0.60 | 0.60 | 0.60 | 1.41 | 1.02 | 1.41 |
| | | D | 0.67 | 0.67 | 0.67 | 0.60 | 0.60 | 0.60 | 1.41 | 1.02 | 1.41 |
| | Mal | | 95.4 | 95.4 | 95.4 | 1723.2 | 1723.2 | 1723.2 | 484.9 | 384.8 | 484.9 |
| | Mas | U | 153.1 | 153.1 | 153.1 | 3446.4 | 3446.4 | 3446.4 | 969.9 | 769.7 | 969.9 |
| | | D | 153.1 | 153.1 | 153.1 | 3446.4 | 3446.4 | 3446.4 | 969.9 | 769.7 | 969.9 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 216.9 | | 216.9 | 4029.2 | | 4029.2 | 1171.9 | | 1171.9 |
| | | D | 171.9 | | 171.9 | 3715.1 | | 3715.1 | 1113.7 | | 1113.7 |
| | L'(L) | | 540.0 (600.0) | | | 390.0 (600.0) | | | 390.0 (600.0) | | |
| | Qd | 正 | 6.2 | 15.6 | 93.9 | 390.8 | 516.2 | 641.5 | 468.7 | 578.8 | 688.8 |
| | | 負 | 104.2 | 26.0 | 6.2 | 606.4 | 481.0 | 355.7 | 681.6 | 571.5 | 461.4 |
| | Qd | | 104.2 | 26.0 | 93.9 | 606.4 | 516.2 | 641.5 | 681.6 | 578.8 | 688.8 |
| | L.no | | K2 | K2 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 68.68 | 17.14 | 61.85 | 65.35 | 55.63 | 69.14 | 213.37 | 175.53 | 215.65 |
| | a | l | 1.138 | 1.138 | 1.138 | 2.000 | 2.000 | 2.000 | 1.394 | 1.423 | 1.394 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.232 | 1.232 | 1.232 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.322 | 1.322 | 1.322 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.635 | 0.635 | 0.635 | 1.137 | 1.137 | 1.137 | 0.780 | 0.780 | 0.780 |
| | Qal | | 195.6 | 195.6 | 195.6 | 2425.0 | 2425.0 | 2425.0 | 559.0 | 585.1 | 559.0 |
| | Qas | 正 | 270.4 | 270.4 | 270.4 | 2739.5 | 2739.5 | 2739.5 | 1047.7 | 1081.6 | 1047.7 |
| | | 負 | 270.4 | 270.4 | 270.4 | 2846.5 | 2846.5 | 2846.5 | 1047.7 | 1081.6 | 1047.7 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 1.05L | | 0.92L | 0.57S | | 0.60S | 1.93S | | 1.95S |
| | | D | 0.00 | | 0.00 | 0.37S | | 0.34S | 1.32S | | 1.30S |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 270.0 | | 270.0 | 235.0 | | 235.0 | 123.5 | | 128.5 |
| | | D | 270.0 | | 270.0 | 235.0 | | 235.0 | 138.0 | | 143.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | G3 ( 3 ) | | | G3 ( 3 ) | | | G3 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑ3F層[X1-X2] | | | Y3ﾌﾚｰﾑ4F層[X1-X2] | | | Y3ﾌﾚｰﾑ5F層[X1-X2] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (89) | (300) | (89) | (90) | (300) | (90) | (90) | (300) | (90) |
| 応力 | Ml | | 97.4 | -54.9 | 114.6 | 94.4 | -51.4 | 106.8 | 93.7 | -51.6 | 107.2 |
| | Ms | U | 728.0 | 0.0 | 732.7 | 626.3 | 0.0 | 629.1 | 553.2 | 0.0 | 556.4 |
| | | D | 533.1 | 61.1 | 503.5 | 437.5 | 56.3 | 415.4 | 365.8 | 56.7 | 342.0 |
| | L.no | | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 |
| | Ql | | 104.5 | -2.9 | -110.3 | 99.3 | -2.1 | -103.5 | 99.2 | -2.2 | -103.6 |
| | Qs | | 400.1 | 298.4 | 405.8 | 350.3 | 253.1 | 354.5 | 315.5 | 218.6 | 320.0 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/KSS785 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 65.0 | 65.0 | 65.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | D | | 65.0 | 65.0 | 65.0 | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 |
| | d | U | 56.2 | 58.0 | 56.2 | 50.6 | 53.0 | 50.6 | 50.6 | 53.0 | 50.6 |
| | | D | 56.2 | 58.0 | 56.2 | 50.6 | 53.0 | 50.6 | 50.6 | 53.0 | 50.6 |
| | j | U | 49.1 | 50.7 | 49.1 | 44.2 | 46.4 | 44.2 | 44.2 | 46.4 | 44.2 |
| | | D | 49.1 | 50.7 | 49.1 | 44.2 | 46.4 | 44.2 | 44.2 | 46.4 | 44.2 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 6-D29 | 6-D29 | 6-D29 | 4-D29 | 4-D29 | 4-D29 | 4-D29 | 4-D29 | 4-D29 |
| | | | | | | | | | | | |
| | | 2 | 2-D29 | | 2-D29 | 2-D29 | | 2-D29 | 2-D29 | | 2-D29 |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 6-D29 | 6-D29 | 6-D29 | 4-D29 | 4-D29 | 4-D29 | 4-D29 | 4-D29 | 4-D29 |
| | | | | | | | | | | | |
| | | 2 | 2-D29 | | 2-D29 | 2-D29 | | 2-D29 | 2-D29 | | 2-D29 |
| | | | | | | | | | | | |
| | STP | 径 | S13 | S13 | S13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 4-100 | 4-100 | 4-100 | 5-100 | 5-100 | 5-100 | 5-100 | 5-100 | 5-100 |
| 曲げ | at | U | 51.36 | 38.52 | 51.36 | 38.52 | 25.68 | 38.52 | 38.52 | 25.68 | 38.52 |
| | | D | 51.36 | 38.52 | 51.36 | 38.52 | 25.68 | 38.52 | 38.52 | 25.68 | 38.52 |
| | pt | U | 1.41 | 1.02 | 1.41 | 1.39 | 0.88 | 1.39 | 1.39 | 0.88 | 1.39 |
| | | D | 1.41 | 1.02 | 1.41 | 1.39 | 0.88 | 1.39 | 1.39 | 0.88 | 1.39 |
| | Mal | | 484.9 | 384.8 | 484.9 | 323.7 | 234.4 | 323.7 | 323.7 | 234.4 | 323.7 |
| | Mas | U | 969.9 | 769.7 | 969.9 | 647.4 | 468.7 | 647.4 | 647.4 | 468.7 | 647.4 |
| | | D | 969.9 | 769.7 | 969.9 | 647.4 | 468.7 | 647.4 | 647.4 | 468.7 | 647.4 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 1171.9 | | 1171.9 | 804.4 | | 804.4 | 804.4 | | 804.4 |
| | | D | 1113.7 | | 1113.7 | 751.9 | | 751.9 | 751.9 | | 751.9 |
| | L'(L) | | 390.0 (600.0) | | | 390.0 (600.0) | | | 390.0 (600.0) | | |
| | Qd | 正 | 338.8 | 446.2 | 553.6 | 277.2 | 378.6 | 480.0 | 225.4 | 326.8 | 428.2 |
| | | 負 | 547.8 | 440.5 | 333.1 | 475.8 | 374.4 | 273.0 | 423.7 | 322.3 | 220.9 |
| | Qd | | 547.8 | 446.2 | 553.6 | 475.8 | 378.6 | 480.0 | 423.7 | 326.8 | 428.2 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 171.51 | 135.32 | 173.30 | 195.56 | 148.49 | 197.26 | 174.13 | 128.17 | 175.97 |
| | a | l | 1.403 | 1.432 | 1.403 | 1.315 | 1.357 | 1.315 | 1.313 | 1.355 | 1.313 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.780 | 0.780 | 0.780 | 1.155 | 1.155 | 1.155 | 1.155 | 1.155 | 1.155 |
| | Qal | | 561.5 | 587.7 | 561.5 | 498.4 | 531.2 | 498.4 | 498.1 | 530.9 | 498.1 |
| | Qas | 正 | 1047.7 | 1081.6 | 1047.7 | 652.8 | 684.0 | 652.8 | 652.8 | 684.0 | 652.8 |
| | | 負 | 1047.7 | 1081.6 | 1047.7 | 652.8 | 684.0 | 652.8 | 652.8 | 684.0 | 652.8 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 1.55S | | 1.56S | 1.99S | | 2.01S | 1.77S | | 1.79S |
| | | D | 0.96S | | 0.94S | 1.16S | | 1.14S | 0.94S | | 0.92S |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 123.5 | | 128.5 | 122.3 | | 127.3 | 122.3 | | 127.3 |
| | | D | 138.0 | | 143.0 | 136.8 | | 141.8 | 136.8 | | 141.8 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | G3 ( 3 ) | | | G3 ( 3 ) | | | FG ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑ6F層[X1-X2] | | | Y3ﾌﾚｰﾑ7F層[X1-X2] | | | Y3ﾌﾚｰﾑ1F層[X2-X3] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (90) | (300) | (90) | (90) | (300) | (90) | (65) | (300) | (65) |
| 応力 | Ml | | 92.5 | -49.0 | 101.3 | 88.9 | -54.4 | 111.9 | 147.7 | -63.0 | 126.6 |
| | Ms | U | 385.8 | 0.0 | 389.0 | 281.3 | 0.0 | 298.9 | 838.2 | 0.0 | 833.1 |
| | | D | 200.7 | 51.8 | 186.5 | 103.5 | 57.1 | 75.1 | 542.8 | 71.0 | 579.8 |
| | L.no | | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K2 | K1/K2 |
| | Ql | | 95.9 | -1.5 | -98.8 | 96.8 | -3.8 | -104.4 | 128.8 | 3.5 | -121.8 |
| | Qs | | 234.2 | 139.8 | 237.1 | 187.1 | 94.2 | 194.8 | 426.1 | 300.7 | 419.0 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K2 | K1 |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | Fc27( Fc = 27.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 45.0 | 45.0 | 45.0 | 45.0 | 45.0 | 45.0 | 70.0 | 70.0 | 70.0 |
| | D | | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 | 160.0 | 160.0 | 160.0 |
| | d | U | 51.1 | 53.2 | 51.1 | 51.1 | 53.2 | 51.1 | 151.5 | 151.5 | 151.5 |
| | | D | 51.1 | 53.2 | 51.1 | 51.1 | 53.2 | 51.1 | 151.5 | 151.5 | 151.5 |
| | j | U | 44.7 | 46.5 | 44.7 | 44.7 | 46.5 | 44.7 | 132.5 | 132.5 | 132.5 |
| | | D | 44.7 | 46.5 | 44.7 | 44.7 | 46.5 | 44.7 | 132.5 | 132.5 | 132.5 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 5.0, 5.0/ 7.10 | | |
| | 上端筋 | 1 | 4-D25 | 4-D25 | 4-D25 | 4-D25 | 4-D25 | 4-D25 | 8-D32 | 8-D32 | 8-D32 |
| | | | | | | | | | | | |
| | | 2 | 2-D25 | | 2-D25 | 2-D25 | | 2-D25 | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 4-D25 | 4-D25 | 4-D25 | 4-D25 | 4-D25 | 4-D25 | 8-D32 | 8-D32 | 8-D32 |
| | | | | | | | | | | | |
| | | 2 | 2-D25 | | 2-D25 | 2-D25 | | 2-D25 | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D16 | D16 | D16 |
| | | 形ﾋﾟｯﾁ | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 |
| 曲げ | at | U | 30.42 | 20.28 | 30.42 | 30.42 | 20.28 | 30.42 | 63.52 | 63.52 | 63.52 |
| | | D | 30.42 | 20.28 | 30.42 | 30.42 | 20.28 | 30.42 | 63.52 | 63.52 | 63.52 |
| | pt | U | 1.32 | 0.85 | 1.32 | 1.32 | 0.85 | 1.32 | 0.60 | 0.60 | 0.60 |
| | | D | 1.32 | 0.85 | 1.32 | 1.32 | 0.85 | 1.32 | 0.60 | 0.60 | 0.60 |
| | Mal | | 277.1 | 204.7 | 277.1 | 277.1 | 204.7 | 277.1 | 1723.2 | 1723.2 | 1723.2 |
| | Mas | U | 457.9 | 328.4 | 457.9 | 457.9 | 328.4 | 457.9 | 3446.4 | 3446.4 | 3446.4 |
| | | D | 457.9 | 328.4 | 457.9 | 457.9 | 328.4 | 457.9 | 3446.4 | 3446.4 | 3446.4 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 584.0 | | 584.0 | 584.0 | | 584.0 | 4029.2 | | 4029.2 |
| | | D | 531.0 | | 531.0 | 531.0 | | 531.0 | 3715.1 | | 3715.1 |
| | L'(L) | | 390.0 (600.0) | | | 390.0 (600.0) | | | 390.0 (600.0) | | |
| | Qd | 正 | 111.6 | 209.0 | 306.3 | 38.7 | 139.3 | 239.9 | 317.0 | 442.3 | 567.7 |
| | | 負 | 303.4 | 206.0 | 108.7 | 232.3 | 131.7 | 31.1 | 574.7 | 449.3 | 324.0 |
| | Qd | | 303.4 | 209.0 | 306.3 | 232.3 | 139.3 | 239.9 | 574.7 | 449.3 | 567.7 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K2 | K1 |
| | Qd/bj | | 150.75 | 99.76 | 152.19 | 115.41 | 66.52 | 119.22 | 61.94 | 48.43 | 61.18 |
| | a | l | 1.331 | 1.367 | 1.331 | 1.292 | 1.327 | 1.292 | 2.000 | 2.000 | 2.000 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.279 | 1.279 | 1.279 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.257 | 1.257 | 1.257 |
| | pw | | 1.129 | 1.129 | 1.129 | 1.129 | 1.129 | 1.129 | 1.137 | 1.137 | 1.137 |
| | Qal | | 385.8 | 407.2 | 385.8 | 379.8 | 400.9 | 379.8 | 2425.0 | 2425.0 | 2425.0 |
| | Qas | 正 | 505.2 | 525.8 | 505.2 | 505.2 | 525.8 | 505.2 | 2795.2 | 2795.2 | 2795.2 |
| | | 負 | 505.2 | 525.8 | 505.2 | 505.2 | 525.8 | 505.2 | 2769.5 | 2769.5 | 2769.5 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 1.41S | | 1.43S | 1.08S | | 1.12S | 0.54S | | 0.54S |
| | | D | 0.52S | | 0.51S | 0.18S | | 0.14S | 0.30S | | 0.31S |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 116.3 | | 121.3 | 116.3 | | 121.3 | 235.0 | | 235.0 |
| | | D | 128.8 | | 133.8 | 128.8 | | 133.8 | 235.0 | | 235.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | G2 ( 3 ) | | | G2 ( 3 ) | | | G2 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑ2F層[X2-X3] | | | Y3ﾌﾚｰﾑ3F層[X2-X3] | | | Y3ﾌﾚｰﾑ4F層[X2-X3] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (89) | (300) | (89) | (89) | (300) | (89) | (90) | (300) | (90) |
| 応力 | Ml | | 111.1 | -54.6 | 110.4 | 108.4 | -53.0 | 107.5 | 102.2 | -50.1 | 101.7 |
| | Ms | U | 907.3 | 0.0 | 906.4 | 738.2 | 0.0 | 737.0 | 640.3 | 0.0 | 639.5 |
| | | D | 685.1 | 54.7 | 685.6 | 521.5 | 53.2 | 522.0 | 436.0 | 50.3 | 436.0 |
| | L.no | | K2/K1 | K1/K3 | K1/K2 | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 |
| | Ql | | 110.2 | 0.1 | -110.0 | 107.5 | 0.1 | -107.3 | 101.5 | 0.1 | -101.3 |
| | Qs | | 487.0 | 377.0 | 486.8 | 405.6 | 298.2 | 405.3 | 357.6 | 256.2 | 357.5 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/KSS785 | | | SD390/SD345/KSS785 | | | SD390/SD345/SD295 | | |
| | b | | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 55.0 | 55.0 | 55.0 |
| | D | | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 60.0 | 60.0 | 60.0 |
| | d | U | 56.2 | 58.0 | 56.2 | 56.2 | 58.0 | 56.2 | 50.6 | 53.0 | 50.6 |
| | | D | 56.2 | 58.0 | 56.2 | 56.2 | 58.0 | 56.2 | 50.6 | 53.0 | 50.6 |
| | j | U | 49.1 | 50.7 | 49.1 | 49.1 | 50.7 | 49.1 | 44.2 | 46.4 | 44.2 |
| | | D | 49.1 | 50.7 | 49.1 | 49.1 | 50.7 | 49.1 | 44.2 | 46.4 | 44.2 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 6-D29 | 6-D29 | 6-D29 | 6-D29 | 6-D29 | 6-D29 | 4-D29 | 4-D29 | 4-D29 |
| | | | | | | | | | | | |
| | | 2 | 2-D29 | | 2-D29 | 2-D29 | | 2-D29 | 2-D29 | | 2-D29 |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 6-D29 | 6-D29 | 6-D29 | 6-D29 | 6-D29 | 6-D29 | 4-D29 | 4-D29 | 4-D29 |
| | | | | | | | | | | | |
| | | 2 | 2-D29 | | 2-D29 | 2-D29 | | 2-D29 | 2-D29 | | 2-D29 |
| | | | | | | | | | | | |
| | STP | 径 | S13 | S13 | S13 | S13 | S13 | S13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 5-100 | 5-100 | 5-100 |
| 曲げ | at | U | 51.36 | 38.52 | 51.36 | 51.36 | 38.52 | 51.36 | 38.52 | 25.68 | 38.52 |
| | | D | 51.36 | 38.52 | 51.36 | 51.36 | 38.52 | 51.36 | 38.52 | 25.68 | 38.52 |
| | pt | U | 1.41 | 1.02 | 1.41 | 1.41 | 1.02 | 1.41 | 1.39 | 0.88 | 1.39 |
| | | D | 1.41 | 1.02 | 1.41 | 1.41 | 1.02 | 1.41 | 1.39 | 0.88 | 1.39 |
| | Mal | | 484.9 | 384.8 | 484.9 | 484.9 | 384.8 | 484.9 | 323.7 | 234.4 | 323.7 |
| | Mas | U | 969.9 | 769.7 | 969.9 | 969.9 | 769.7 | 969.9 | 647.4 | 468.7 | 647.4 |
| | | D | 969.9 | 769.7 | 969.9 | 969.9 | 769.7 | 969.9 | 647.4 | 468.7 | 647.4 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 1171.9 | | 1171.9 | 1171.9 | | 1171.9 | 804.4 | | 804.4 |
| | | D | 1113.7 | | 1113.7 | 1113.7 | | 1113.7 | 751.9 | | 751.9 |
| | L'(L) | | 390.0 (600.0) | | | 390.0 (600.0) | | | 390.0 (600.0) | | |
| | Qd | 正 | 455.1 | 565.2 | 675.2 | 339.6 | 447.0 | 554.3 | 282.8 | 384.2 | 485.6 |
| | | 負 | 675.4 | 565.4 | 455.3 | 554.6 | 447.2 | 339.8 | 485.7 | 384.3 | 282.9 |
| | Qd | | 675.4 | 565.4 | 675.2 | 554.6 | 447.2 | 554.3 | 485.7 | 384.3 | 485.6 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| | Qd/bj | | 211.45 | 171.47 | 211.39 | 173.63 | 135.63 | 173.55 | 199.63 | 150.75 | 199.58 |
| | a | l | 1.431 | 1.460 | 1.431 | 1.431 | 1.461 | 1.431 | 1.337 | 1.379 | 1.337 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.780 | 0.780 | 0.780 | 0.780 | 0.780 | 0.780 | 1.155 | 1.155 | 1.155 |
| | Qal | | 569.1 | 595.6 | 569.1 | 569.2 | 595.8 | 569.2 | 503.0 | 536.1 | 503.0 |
| | Qas | 正 | 1047.7 | 1081.6 | 1047.7 | 1047.7 | 1081.6 | 1047.7 | 652.8 | 684.0 | 652.8 |
| | | 負 | 1047.7 | 1081.6 | 1047.7 | 1047.7 | 1081.6 | 1047.7 | 652.8 | 684.0 | 652.8 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 1.91S | | 1.91S | 1.57S | | 1.57S | 2.03S | | 2.03S |
| | | D | 1.29S | | 1.29S | 0.96S | | 0.96S | 1.18S | | 1.18S |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 127.3 | | 127.3 | 127.3 | | 127.3 | 126.0 | | 126.0 |
| | | D | 141.8 | | 141.8 | 141.8 | | 141.8 | 140.5 | | 140.5 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | G2 ( 3 ) | | | G2 ( 3 ) | | | G2 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑ5F層[X2-X3] | | | Y3ﾌﾚｰﾑ6F層[X2-X3] | | | Y3ﾌﾚｰﾑ7F層[X2-X3] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (90) | (300) | (90) | (90) | (300) | (90) | (90) | (300) | (90) |
| 応力 | Ml | | 102.3 | -50.1 | 101.7 | 97.9 | -48.1 | 97.8 | 104.0 | -51.6 | 102.3 |
| | Ms | U | 569.5 | 0.0 | 568.4 | 405.8 | 0.0 | 405.2 | 311.1 | 0.0 | 308.5 |
| | | D | 365.0 | 50.3 | 365.1 | 210.0 | 48.3 | 209.6 | 103.2 | 52.1 | 103.8 |
| | L.no | | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 |
| | Ql | | 101.5 | 0.1 | -101.3 | 97.4 | 0.0 | -97.3 | 100.9 | 0.3 | -100.3 |
| | Qs | | 323.9 | 222.5 | 323.7 | 243.9 | 146.5 | 243.8 | 199.3 | 98.7 | 198.7 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc27( Fc = 27.00 ) | | | Fc27( Fc = 27.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 55.0 | 55.0 | 55.0 | 45.0 | 45.0 | 45.0 | 45.0 | 45.0 | 45.0 |
| | D | | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 |
| | d | U | 50.6 | 53.0 | 50.6 | 51.1 | 53.2 | 51.1 | 51.1 | 53.2 | 51.1 |
| | | D | 50.6 | 53.0 | 50.6 | 51.1 | 53.2 | 51.1 | 51.1 | 53.2 | 51.1 |
| | j | U | 44.2 | 46.4 | 44.2 | 44.7 | 46.5 | 44.7 | 44.7 | 46.5 | 44.7 |
| | | D | 44.2 | 46.4 | 44.2 | 44.7 | 46.5 | 44.7 | 44.7 | 46.5 | 44.7 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 4-D29 | 4-D29 | 4-D29 | 4-D25 | 4-D25 | 4-D25 | 4-D25 | 4-D25 | 4-D25 |
| | | | | | | | | | | | |
| | | 2 | 2-D29 | | 2-D29 | 2-D25 | | 2-D25 | 2-D25 | | 2-D25 |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 4-D29 | 4-D29 | 4-D29 | 4-D25 | 4-D25 | 4-D25 | 4-D25 | 4-D25 | 4-D25 |
| | | | | | | | | | | | |
| | | 2 | 2-D29 | | 2-D29 | 2-D25 | | 2-D25 | 2-D25 | | 2-D25 |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 5-100 | 5-100 | 5-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 |
| 曲げ | at | U | 38.52 | 25.68 | 38.52 | 30.42 | 20.28 | 30.42 | 30.42 | 20.28 | 30.42 |
| | | D | 38.52 | 25.68 | 38.52 | 30.42 | 20.28 | 30.42 | 30.42 | 20.28 | 30.42 |
| | pt | U | 1.39 | 0.88 | 1.39 | 1.32 | 0.85 | 1.32 | 1.32 | 0.85 | 1.32 |
| | | D | 1.39 | 0.88 | 1.39 | 1.32 | 0.85 | 1.32 | 1.32 | 0.85 | 1.32 |
| | Mal | | 323.7 | 234.4 | 323.7 | 277.1 | 204.7 | 277.1 | 277.1 | 204.7 | 277.1 |
| | Mas | U | 647.4 | 468.7 | 647.4 | 457.9 | 328.4 | 457.9 | 457.9 | 328.4 | 457.9 |
| | | D | 647.4 | 468.7 | 647.4 | 457.9 | 328.4 | 457.9 | 457.9 | 328.4 | 457.9 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 804.4 | | 804.4 | 584.0 | | 584.0 | 584.0 | | 584.0 |
| | | D | 751.9 | | 751.9 | 531.0 | | 531.0 | 531.0 | | 531.0 |
| | L'(L) | | 390.0 (600.0) | | | 390.0 (600.0) | | | 390.0 (600.0) | | |
| | Qd | 正 | 232.1 | 333.5 | 434.9 | 122.4 | 219.7 | 317.1 | 46.7 | 147.3 | 247.9 |
| | | 負 | 435.1 | 333.7 | 232.2 | 317.1 | 219.8 | 122.4 | 248.5 | 147.9 | 47.3 |
| | Qd | | 435.1 | 333.7 | 434.9 | 317.1 | 219.8 | 317.1 | 248.5 | 147.9 | 247.9 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| | Qd/bj | | 178.81 | 130.87 | 178.72 | 157.57 | 104.92 | 157.55 | 123.46 | 70.60 | 123.19 |
| | a | l | 1.337 | 1.378 | 1.337 | 1.348 | 1.384 | 1.348 | 1.326 | 1.362 | 1.326 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 1.155 | 1.155 | 1.155 | 1.129 | 1.129 | 1.129 | 1.129 | 1.129 | 1.129 |
| | Qal | | 502.9 | 536.0 | 502.9 | 388.4 | 410.0 | 388.4 | 385.1 | 406.5 | 385.1 |
| | Qas | 正 | 652.8 | 684.0 | 652.8 | 505.2 | 525.8 | 505.2 | 505.2 | 525.8 | 505.2 |
| | | 負 | 652.8 | 684.0 | 652.8 | 505.2 | 525.8 | 505.2 | 505.2 | 525.8 | 505.2 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 1.82S | | 1.82S | 1.48S | | 1.48S | 1.16S | | 1.15S |
| | | D | 0.97S | | 0.97S | 0.57S | | 0.57S | 0.22S | | 0.22S |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 126.0 | | 126.0 | 120.0 | | 120.0 | 120.0 | | 120.0 |
| | | D | 140.5 | | 140.5 | 132.5 | | 132.5 | 132.5 | | 132.5 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | FG（ 3 ） | | | G2（ 3 ） | | | G2（ 3 ） | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑ1F層[X3-X4] | | | Y3ﾌﾚｰﾑ2F層[X3-X4] | | | Y3ﾌﾚｰﾑ3F層[X3-X4] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (65) | (300) | (65) | (89) | (300) | (89) | (89) | (300) | (89) |
| 応力 | Ml | | 129.7 | -70.5 | 129.7 | 110.8 | -54.5 | 110.8 | 107.8 | -53.1 | 107.8 |
| | Ms | U | 849.4 | 0.0 | 849.4 | 907.0 | 0.0 | 907.0 | 737.4 | 0.0 | 737.4 |
| | | D | 590.0 | 70.5 | 590.0 | 685.4 | 54.6 | 685.4 | 521.8 | 53.1 | 521.8 |
| | L.no | | K2/K1 | K1/K3 | K1/K2 | K2/K1 | K1/K4 | K1/K2 | K2/K1 | K1/K3 | K1/K2 |
| | Ql | | 125.3 | 0.0 | -125.3 | 110.1 | 0.0 | -110.1 | 107.4 | 0.0 | -107.4 |
| | Qs | | 431.6 | 306.3 | 431.6 | 487.0 | 376.9 | 487.0 | 405.4 | 298.0 | 405.4 |
| | L.no | | K2 | K2 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/KSS785 | | | SD390/SD345/KSS785 | | |
| | b | | 70.0 | 70.0 | 70.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 |
| | D | | 160.0 | 160.0 | 160.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 |
| | d | U | 151.5 | 151.5 | 151.5 | 56.2 | 58.0 | 56.2 | 56.2 | 58.0 | 56.2 |
| | | D | 151.5 | 151.5 | 151.5 | 56.2 | 58.0 | 56.2 | 56.2 | 58.0 | 56.2 |
| | j | U | 132.5 | 132.5 | 132.5 | 49.1 | 50.7 | 49.1 | 49.1 | 50.7 | 49.1 |
| | | D | 132.5 | 132.5 | 132.5 | 49.1 | 50.7 | 49.1 | 49.1 | 50.7 | 49.1 |
| | 被り/sat | | 5.0, 5.0/ 7.10 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 8-D32 | 8-D32 | 8-D32 | 6-D29 | 6-D29 | 6-D29 | 6-D29 | 6-D29 | 6-D29 |
| | | | | | | | | | | | |
| | | 2 | | | | 2-D29 | | 2-D29 | 2-D29 | | 2-D29 |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 8-D32 | 8-D32 | 8-D32 | 6-D29 | 6-D29 | 6-D29 | 6-D29 | 6-D29 | 6-D29 |
| | | | | | | | | | | | |
| | | 2 | | | | 2-D29 | | 2-D29 | 2-D29 | | 2-D29 |
| | | | | | | | | | | | |
| | STP | 径 | D16 | D16 | D16 | S13 | S13 | S13 | S13 | S13 | S13 |
| | | 形ﾋﾟｯﾁ | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 |
| 曲げ | at | U | 63.52 | 63.52 | 63.52 | 51.36 | 38.52 | 51.36 | 51.36 | 38.52 | 51.36 |
| | | D | 63.52 | 63.52 | 63.52 | 51.36 | 38.52 | 51.36 | 51.36 | 38.52 | 51.36 |
| | pt | U | 0.60 | 0.60 | 0.60 | 1.41 | 1.02 | 1.41 | 1.41 | 1.02 | 1.41 |
| | | D | 0.60 | 0.60 | 0.60 | 1.41 | 1.02 | 1.41 | 1.41 | 1.02 | 1.41 |
| | Mal | | 1723.2 | 1723.2 | 1723.2 | 484.9 | 384.8 | 484.9 | 484.9 | 384.8 | 484.9 |
| | Mas | U | 3446.4 | 3446.4 | 3446.4 | 969.9 | 769.7 | 969.9 | 969.9 | 769.7 | 969.9 |
| | | D | 3446.4 | 3446.4 | 3446.4 | 969.9 | 769.7 | 969.9 | 969.9 | 769.7 | 969.9 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 4029.2 | | 4029.2 | 1171.9 | | 1171.9 | 1171.9 | | 1171.9 |
| | | D | 3715.1 | | 3715.1 | 1113.7 | | 1113.7 | 1113.7 | | 1113.7 |
| | L'(L) | | 390.0 (600.0) | | | 390.0 (600.0) | | | 390.0 (600.0) | | |
| | Qd | 正 | 334.1 | 459.4 | 584.7 | 455.3 | 565.3 | 675.4 | 339.7 | 447.1 | 554.4 |
| | | 負 | 584.7 | 459.4 | 334.1 | 675.4 | 565.3 | 455.3 | 554.4 | 447.1 | 339.7 |
| | Qd | | 584.7 | 459.4 | 584.7 | 675.4 | 565.3 | 675.4 | 554.4 | 447.1 | 554.4 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 63.02 | 49.51 | 63.02 | 211.44 | 171.45 | 211.44 | 173.57 | 135.58 | 173.57 |
| | a | l | 2.000 | 2.000 | 2.000 | 1.432 | 1.462 | 1.432 | 1.435 | 1.464 | 1.435 |
| | | s.正 | 1.269 | 1.269 | 1.269 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.269 | 1.269 | 1.269 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 1.137 | 1.137 | 1.137 | 0.780 | 0.780 | 0.780 | 0.780 | 0.780 | 0.780 |
| | Qal | | 2425.0 | 2425.0 | 2425.0 | 569.4 | 596.0 | 569.4 | 570.1 | 596.7 | 570.1 |
| | Qas | 正 | 2783.4 | 2783.4 | 2783.4 | 1047.7 | 1081.6 | 1047.7 | 1047.7 | 1081.6 | 1047.7 |
| | | 負 | 2783.4 | 2783.4 | 2783.4 | 1047.7 | 1081.6 | 1047.7 | 1047.7 | 1081.6 | 1047.7 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 0.55S | | 0.55S | 1.91S | | 1.91S | 1.57S | | 1.57S |
| | | D | 0.32S | | 0.32S | 1.29S | | 1.29S | 0.96S | | 0.96S |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 235.0 | | 235.0 | 127.3 | | 127.3 | 127.3 | | 127.3 |
| | | D | 235.0 | | 235.0 | 141.8 | | 141.8 | 141.8 | | 141.8 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | G2 ( 3 ) | | | G2 ( 3 ) | | | G2 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑ4F層[X3-X4] | | | Y3ﾌﾚｰﾑ5F層[X3-X4] | | | Y3ﾌﾚｰﾑ6F層[X3-X4] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (90) | (300) | (90) | (90) | (300) | (90) | (90) | (300) | (90) |
| 応力 | Ml | | 101.9 | -50.1 | 101.9 | 101.9 | -50.1 | 101.9 | 97.8 | -48.1 | 97.8 |
| | Ms | U | 639.8 | 0.0 | 639.8 | 568.8 | 0.0 | 568.8 | 405.5 | 0.0 | 405.5 |
| | | D | 436.0 | 50.1 | 436.0 | 365.0 | 50.1 | 365.0 | 209.8 | 48.1 | 209.8 |
| | L.no | | K2/K1 | K1/K3 | K1/K2 | K2/K1 | K1/K3 | K1/K2 | K2/K1 | K1/K3 | K1/K2 |
| | Ql | | 101.4 | 0.0 | -101.4 | 101.4 | 0.0 | -101.4 | 97.3 | 0.0 | -97.3 |
| | Qs | | 357.5 | 256.1 | 357.5 | 323.7 | 222.3 | 323.7 | 243.8 | 146.5 | 243.8 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc27( Fc = 27.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 45.0 | 45.0 | 45.0 |
| | D | | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 |
| | d | U | 50.6 | 53.0 | 50.6 | 50.6 | 53.0 | 50.6 | 51.1 | 53.2 | 51.1 |
| | | D | 50.6 | 53.0 | 50.6 | 50.6 | 53.0 | 50.6 | 51.1 | 53.2 | 51.1 |
| | j | U | 44.2 | 46.4 | 44.2 | 44.2 | 46.4 | 44.2 | 44.7 | 46.5 | 44.7 |
| | | D | 44.2 | 46.4 | 44.2 | 44.2 | 46.4 | 44.2 | 44.7 | 46.5 | 44.7 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 4-D29 | 4-D29 | 4-D29 | 4-D29 | 4-D29 | 4-D29 | 4-D25 | 4-D25 | 4-D25 |
| | | | | | | | | | | | |
| | | 2 | 2-D29 | | 2-D29 | 2-D29 | | 2-D29 | 2-D25 | | 2-D25 |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 4-D29 | 4-D29 | 4-D29 | 4-D29 | 4-D29 | 4-D29 | 4-D25 | 4-D25 | 4-D25 |
| | | | | | | | | | | | |
| | | 2 | 2-D29 | | 2-D29 | 2-D29 | | 2-D29 | 2-D25 | | 2-D25 |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 5-100 | 5-100 | 5-100 | 5-100 | 5-100 | 5-100 | 4-100 | 4-100 | 4-100 |
| 曲げ | at | U | 38.52 | 25.68 | 38.52 | 38.52 | 25.68 | 38.52 | 30.42 | 20.28 | 30.42 |
| | | D | 38.52 | 25.68 | 38.52 | 38.52 | 25.68 | 38.52 | 30.42 | 20.28 | 30.42 |
| | pt | U | 1.39 | 0.88 | 1.39 | 1.39 | 0.88 | 1.39 | 1.32 | 0.85 | 1.32 |
| | | D | 1.39 | 0.88 | 1.39 | 1.39 | 0.88 | 1.39 | 1.32 | 0.85 | 1.32 |
| | Mal | | 323.7 | 234.4 | 323.7 | 323.7 | 234.4 | 323.7 | 277.1 | 204.7 | 277.1 |
| | Mas | U | 647.4 | 468.7 | 647.4 | 647.4 | 468.7 | 647.4 | 457.9 | 328.4 | 457.9 |
| | | D | 647.4 | 468.7 | 647.4 | 647.4 | 468.7 | 647.4 | 457.9 | 328.4 | 457.9 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 804.4 | | 804.4 | 804.4 | | 804.4 | 584.0 | | 584.0 |
| | | D | 751.9 | | 751.9 | 751.9 | | 751.9 | 531.0 | | 531.0 |
| | L'(L) | | 390.0 (600.0) | | | 390.0 (600.0) | | | 390.0 (600.0) | | |
| | Qd | 正 | 282.8 | 384.2 | 485.6 | 232.1 | 333.5 | 434.9 | 122.4 | 219.8 | 317.1 |
| | | 負 | 485.6 | 384.2 | 282.8 | 434.9 | 333.5 | 232.1 | 317.1 | 219.8 | 122.4 |
| | Qd | | 485.6 | 384.2 | 485.6 | 434.9 | 333.5 | 434.9 | 317.1 | 219.8 | 317.1 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 199.58 | 150.70 | 199.58 | 178.75 | 130.82 | 178.75 | 157.56 | 104.92 | 157.56 |
| | a | l | 1.339 | 1.381 | 1.339 | 1.339 | 1.381 | 1.339 | 1.348 | 1.384 | 1.348 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 1.155 | 1.155 | 1.155 | 1.155 | 1.155 | 1.155 | 1.129 | 1.129 | 1.129 |
| | Qal | | 503.3 | 536.5 | 503.3 | 503.3 | 536.5 | 503.3 | 388.5 | 410.1 | 388.5 |
| | Qas | 正 | 652.8 | 684.0 | 652.8 | 652.8 | 684.0 | 652.8 | 505.2 | 525.8 | 505.2 |
| | | 負 | 652.8 | 684.0 | 652.8 | 652.8 | 684.0 | 652.8 | 505.2 | 525.8 | 505.2 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 2.03S | | 2.03S | 1.82S | | 1.82S | 1.48S | | 1.48S |
| | | D | 1.18S | | 1.18S | 0.97S | | 0.97S | 0.57S | | 0.57S |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 126.0 | | 126.0 | 126.0 | | 126.0 | 120.0 | | 120.0 |
| | | D | 140.5 | | 140.5 | 140.5 | | 140.5 | 132.5 | | 132.5 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | G2 ( 3 ) | | | FG ( 3 ) | | | G2 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑ7F層[X3-X4] | | | Y3ﾌﾚｰﾑ1F層[X4-X5] | | | Y3ﾌﾚｰﾑ2F層[X4-X5] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (90) | (300) | (90) | (65) | (300) | (65) | (89) | (300) | (89) |
| 応力 | Ml | | 102.9 | -51.8 | 102.9 | 126.6 | -63.0 | 147.7 | 110.4 | -54.6 | 111.1 |
| | Ms | U | 308.7 | 0.0 | 308.7 | 833.1 | 0.0 | 838.2 | 906.4 | 0.0 | 907.3 |
| | | D | 102.9 | 51.8 | 102.9 | 579.8 | 71.0 | 542.8 | 685.6 | 54.7 | 685.1 |
| | L.no | | K2/K1 | K1/K4 | K1/K2 | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K3 | K1/K2 |
| | Ql | | 100.6 | 0.0 | -100.6 | 121.8 | -3.5 | -128.8 | 110.0 | -0.1 | -110.2 |
| | Qs | | 198.6 | 98.0 | 198.6 | 419.0 | 300.7 | 426.1 | 486.8 | 377.0 | 487.0 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/KSS785 | | |
| | b | | 45.0 | 45.0 | 45.0 | 70.0 | 70.0 | 70.0 | 65.0 | 65.0 | 65.0 |
| | D | | 60.0 | 60.0 | 60.0 | 160.0 | 160.0 | 160.0 | 65.0 | 65.0 | 65.0 |
| | d | U | 51.1 | 53.2 | 51.1 | 151.5 | 151.5 | 151.5 | 56.2 | 58.0 | 56.2 |
| | | D | 51.1 | 53.2 | 51.1 | 151.5 | 151.5 | 151.5 | 56.2 | 58.0 | 56.2 |
| | j | U | 44.7 | 46.5 | 44.7 | 132.5 | 132.5 | 132.5 | 49.1 | 50.7 | 49.1 |
| | | D | 44.7 | 46.5 | 44.7 | 132.5 | 132.5 | 132.5 | 49.1 | 50.7 | 49.1 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 5.0, 5.0/ 7.10 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 4-D25 | 4-D25 | 4-D25 | 8-D32 | 8-D32 | 8-D32 | 6-D29 | 6-D29 | 6-D29 |
| | | | | | | | | | | | |
| | | 2 | 2-D25 | | 2-D25 | | | | 2-D29 | | 2-D29 |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 4-D25 | 4-D25 | 4-D25 | 8-D32 | 8-D32 | 8-D32 | 6-D29 | 6-D29 | 6-D29 |
| | | | | | | | | | | | |
| | | 2 | 2-D25 | | 2-D25 | | | | 2-D29 | | 2-D29 |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D16 | D16 | D16 | S13 | S13 | S13 |
| | | 形ﾋﾟｯﾁ | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 |
| 曲げ | at | U | 30.42 | 20.28 | 30.42 | 63.52 | 63.52 | 63.52 | 51.36 | 38.52 | 51.36 |
| | | D | 30.42 | 20.28 | 30.42 | 63.52 | 63.52 | 63.52 | 51.36 | 38.52 | 51.36 |
| | pt | U | 1.32 | 0.85 | 1.32 | 0.60 | 0.60 | 0.60 | 1.41 | 1.02 | 1.41 |
| | | D | 1.32 | 0.85 | 1.32 | 0.60 | 0.60 | 0.60 | 1.41 | 1.02 | 1.41 |
| | Mal | | 277.1 | 204.7 | 277.1 | 1723.2 | 1723.2 | 1723.2 | 484.9 | 384.8 | 484.9 |
| | Mas | U | 457.9 | 328.4 | 457.9 | 3446.4 | 3446.4 | 3446.4 | 969.9 | 769.7 | 969.9 |
| | | D | 457.9 | 328.4 | 457.9 | 3446.4 | 3446.4 | 3446.4 | 969.9 | 769.7 | 969.9 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 584.0 | | 584.0 | 4029.2 | | 4029.2 | 1171.9 | | 1171.9 |
| | | D | 531.0 | | 531.0 | 3715.1 | | 3715.1 | 1113.7 | | 1113.7 |
| | L'(L) | | 390.0 (600.0) | | | 390.0 (600.0) | | | 390.0 (600.0) | | |
| | Qd | 正 | 46.4 | 147.0 | 247.6 | 324.0 | 449.3 | 574.7 | 455.3 | 565.4 | 675.4 |
| | | 負 | 247.6 | 147.0 | 46.4 | 567.7 | 442.3 | 317.0 | 675.2 | 565.2 | 455.1 |
| | Qd | | 247.6 | 147.0 | 247.6 | 567.7 | 449.3 | 574.7 | 675.2 | 565.4 | 675.4 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 123.03 | 70.19 | 123.03 | 61.18 | 48.43 | 61.94 | 211.39 | 171.47 | 211.45 |
| | a | l | 1.332 | 1.368 | 1.332 | 2.000 | 2.000 | 2.000 | 1.431 | 1.460 | 1.431 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.257 | 1.257 | 1.257 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.279 | 1.279 | 1.279 | 1.000 | 1.000 | 1.000 |
| | pw | | 1.129 | 1.129 | 1.129 | 1.137 | 1.137 | 1.137 | 0.780 | 0.780 | 0.780 |
| | Qal | | 386.1 | 407.5 | 386.1 | 2425.0 | 2425.0 | 2425.0 | 569.1 | 595.6 | 569.1 |
| | Qas | 正 | 505.2 | 525.8 | 505.2 | 2769.5 | 2769.5 | 2769.5 | 1047.7 | 1081.6 | 1047.7 |
| | | 負 | 505.2 | 525.8 | 505.2 | 2795.2 | 2795.2 | 2795.2 | 1047.7 | 1081.6 | 1047.7 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 1.15S | | 1.15S | 0.54S | | 0.54S | 1.91S | | 1.91S |
| | | D | 0.22S | | 0.22S | 0.31S | | 0.30S | 1.29S | | 1.29S |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 120.0 | | 120.0 | 235.0 | | 235.0 | 127.3 | | 127.3 |
| | | D | 132.5 | | 132.5 | 235.0 | | 235.0 | 141.8 | | 141.8 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | G2 ( 3 ) | | | G2 ( 3 ) | | | G2 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑ3F層[X4-X5] | | | Y3ﾌﾚｰﾑ4F層[X4-X5] | | | Y3ﾌﾚｰﾑ5F層[X4-X5] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (89) | (300) | (89) | (90) | (300) | (90) | (90) | (300) | (90) |
| 応力 | Ml | | 107.5 | -53.0 | 108.4 | 101.7 | -50.1 | 102.2 | 101.7 | -50.1 | 102.3 |
| | Ms | U | 737.0 | 0.0 | 738.2 | 639.5 | 0.0 | 640.3 | 568.4 | 0.0 | 569.5 |
| | | D | 522.0 | 53.2 | 521.5 | 436.0 | 50.3 | 436.0 | 365.1 | 50.3 | 365.0 |
| | L.no | | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 |
| | Ql | | 107.3 | -0.1 | -107.5 | 101.3 | -0.1 | -101.5 | 101.3 | -0.1 | -101.5 |
| | Qs | | 405.3 | 298.2 | 405.6 | 357.5 | 256.2 | 357.6 | 323.7 | 222.5 | 323.9 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/KSS785 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 65.0 | 65.0 | 65.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | D | | 65.0 | 65.0 | 65.0 | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 |
| | d | U | 56.2 | 58.0 | 56.2 | 50.6 | 53.0 | 50.6 | 50.6 | 53.0 | 50.6 |
| | | D | 56.2 | 58.0 | 56.2 | 50.6 | 53.0 | 50.6 | 50.6 | 53.0 | 50.6 |
| | j | U | 49.1 | 50.7 | 49.1 | 44.2 | 46.4 | 44.2 | 44.2 | 46.4 | 44.2 |
| | | D | 49.1 | 50.7 | 49.1 | 44.2 | 46.4 | 44.2 | 44.2 | 46.4 | 44.2 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 6-D29 | 6-D29 | 6-D29 | 4-D29 | 4-D29 | 4-D29 | 4-D29 | 4-D29 | 4-D29 |
| | | | | | | | | | | | |
| | | 2 | 2-D29 | | 2-D29 | 2-D29 | | 2-D29 | 2-D29 | | 2-D29 |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 6-D29 | 6-D29 | 6-D29 | 4-D29 | 4-D29 | 4-D29 | 4-D29 | 4-D29 | 4-D29 |
| | | | | | | | | | | | |
| | | 2 | 2-D29 | | 2-D29 | 2-D29 | | 2-D29 | 2-D29 | | 2-D29 |
| | | | | | | | | | | | |
| | STP | 径 | S13 | S13 | S13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 4-100 | 4-100 | 4-100 | 5-100 | 5-100 | 5-100 | 5-100 | 5-100 | 5-100 |
| 曲げ | at | U | 51.36 | 38.52 | 51.36 | 38.52 | 25.68 | 38.52 | 38.52 | 25.68 | 38.52 |
| | | D | 51.36 | 38.52 | 51.36 | 38.52 | 25.68 | 38.52 | 38.52 | 25.68 | 38.52 |
| | pt | U | 1.41 | 1.02 | 1.41 | 1.39 | 0.88 | 1.39 | 1.39 | 0.88 | 1.39 |
| | | D | 1.41 | 1.02 | 1.41 | 1.39 | 0.88 | 1.39 | 1.39 | 0.88 | 1.39 |
| | Mal | | 484.9 | 384.8 | 484.9 | 323.7 | 234.4 | 323.7 | 323.7 | 234.4 | 323.7 |
| | Mas | U | 969.9 | 769.7 | 969.9 | 647.4 | 468.7 | 647.4 | 647.4 | 468.7 | 647.4 |
| | | D | 969.9 | 769.7 | 969.9 | 647.4 | 468.7 | 647.4 | 647.4 | 468.7 | 647.4 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 1171.9 | | 1171.9 | 804.4 | | 804.4 | 804.4 | | 804.4 |
| | | D | 1113.7 | | 1113.7 | 751.9 | | 751.9 | 751.9 | | 751.9 |
| | L'(L) | | 390.0 (600.0) | | | 390.0 (600.0) | | | 390.0 (600.0) | | |
| | Qd | 正 | 339.8 | 447.2 | 554.6 | 282.9 | 384.3 | 485.7 | 232.2 | 333.7 | 435.1 |
| | | 負 | 554.3 | 447.0 | 339.6 | 485.6 | 384.2 | 282.8 | 434.9 | 333.5 | 232.1 |
| | Qd | | 554.3 | 447.2 | 554.6 | 485.6 | 384.3 | 485.7 | 434.9 | 333.7 | 435.1 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 173.55 | 135.63 | 173.63 | 199.58 | 150.75 | 199.63 | 178.72 | 130.87 | 178.81 |
| | a | l | 1.431 | 1.461 | 1.431 | 1.337 | 1.379 | 1.337 | 1.337 | 1.378 | 1.337 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.780 | 0.780 | 0.780 | 1.155 | 1.155 | 1.155 | 1.155 | 1.155 | 1.155 |
| | Qal | | 569.2 | 595.8 | 569.2 | 503.0 | 536.1 | 503.0 | 502.9 | 536.0 | 502.9 |
| | Qas | 正 | 1047.7 | 1081.6 | 1047.7 | 652.8 | 684.0 | 652.8 | 652.8 | 684.0 | 652.8 |
| | | 負 | 1047.7 | 1081.6 | 1047.7 | 652.8 | 684.0 | 652.8 | 652.8 | 684.0 | 652.8 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 1.57S | | 1.57S | 2.03S | | 2.03S | 1.82S | | 1.82S |
| | | D | 0.96S | | 0.96S | 1.18S | | 1.18S | 0.97S | | 0.97S |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 127.3 | | 127.3 | 126.0 | | 126.0 | 126.0 | | 126.0 |
| | | D | 141.8 | | 141.8 | 140.5 | | 140.5 | 140.5 | | 140.5 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | G2 ( 3 ) | | | G2 ( 3 ) | | | FG ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑ6F層[X4-X5] | | | Y3ﾌﾚｰﾑ7F層[X4-X5] | | | Y3ﾌﾚｰﾑ1F層[X5-X6] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (90) | (300) | (90) | (90) | (300) | (90) | (65) | (300) | (65) |
| 応力 | Ml | | 97.8 | -48.1 | 97.9 | 102.3 | -51.6 | 104.0 | 160.7 | -92.1 | 55.3 |
| | Ms | U | 405.2 | 0.0 | 405.8 | 308.5 | 0.0 | 311.1 | 902.8 | 0.0 | 875.4 |
| | | D | 209.6 | 48.3 | 210.0 | 103.8 | 52.1 | 103.2 | 581.4 | 131.1 | 764.8 |
| | L.no | | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 |
| | Ql | | 97.3 | -0.0 | -97.4 | 100.3 | -0.3 | -100.9 | 142.9 | 17.6 | -107.8 |
| | Qs | | 243.8 | 146.5 | 243.9 | 198.7 | 98.7 | 199.3 | 475.3 | 350.0 | 440.2 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K2 | K1 |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | Fc27( Fc = 27.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 45.0 | 45.0 | 45.0 | 45.0 | 45.0 | 45.0 | 70.0 | 70.0 | 70.0 |
| | D | | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 | 160.0 | 160.0 | 160.0 |
| | d | U | 51.1 | 53.2 | 51.1 | 51.1 | 53.2 | 51.1 | 151.5 | 151.5 | 151.5 |
| | | D | 51.1 | 53.2 | 51.1 | 51.1 | 53.2 | 51.1 | 151.5 | 151.5 | 151.5 |
| | j | U | 44.7 | 46.5 | 44.7 | 44.7 | 46.5 | 44.7 | 132.5 | 132.5 | 132.5 |
| | | D | 44.7 | 46.5 | 44.7 | 44.7 | 46.5 | 44.7 | 132.5 | 132.5 | 132.5 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 5.0, 5.0/ 7.10 | | |
| | 上端筋 | 1 | 4-D25 | 4-D25 | 4-D25 | 4-D25 | 4-D25 | 4-D25 | 8-D32 | 8-D32 | 8-D32 |
| | | | | | | | | | | | |
| | | 2 | 2-D25 | | 2-D25 | 2-D25 | | 2-D25 | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 4-D25 | 4-D25 | 4-D25 | 4-D25 | 4-D25 | 4-D25 | 8-D32 | 8-D32 | 8-D32 |
| | | | | | | | | | | | |
| | | 2 | 2-D25 | | 2-D25 | 2-D25 | | 2-D25 | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D16 | D16 | D16 |
| | | 形ﾋﾟｯﾁ | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 |
| 曲げ | at | U | 30.42 | 20.28 | 30.42 | 30.42 | 20.28 | 30.42 | 63.52 | 63.52 | 63.52 |
| | | D | 30.42 | 20.28 | 30.42 | 30.42 | 20.28 | 30.42 | 63.52 | 63.52 | 63.52 |
| | pt | U | 1.32 | 0.85 | 1.32 | 1.32 | 0.85 | 1.32 | 0.60 | 0.60 | 0.60 |
| | | D | 1.32 | 0.85 | 1.32 | 1.32 | 0.85 | 1.32 | 0.60 | 0.60 | 0.60 |
| | Mal | | 277.1 | 204.7 | 277.1 | 277.1 | 204.7 | 277.1 | 1723.2 | 1723.2 | 1723.2 |
| | Mas | U | 457.9 | 328.4 | 457.9 | 457.9 | 328.4 | 457.9 | 3446.4 | 3446.4 | 3446.4 |
| | | D | 457.9 | 328.4 | 457.9 | 457.9 | 328.4 | 457.9 | 3446.4 | 3446.4 | 3446.4 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 584.0 | | 584.0 | 584.0 | | 584.0 | 4029.2 | | 4029.2 |
| | | D | 531.0 | | 531.0 | 531.0 | | 531.0 | 3715.1 | | 3715.1 |
| | L'(L) | | 390.0 (600.0) | | | 390.0 (600.0) | | | 390.0 (600.0) | | |
| | Qd | 正 | 122.4 | 219.8 | 317.1 | 47.3 | 147.9 | 248.5 | 355.7 | 481.0 | 606.4 |
| | | 負 | 317.1 | 219.7 | 122.4 | 247.9 | 147.3 | 46.7 | 641.5 | 516.2 | 390.8 |
| | Qd | | 317.1 | 219.8 | 317.1 | 247.9 | 147.9 | 248.5 | 641.5 | 516.2 | 606.4 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K2 | K1 |
| | Qd/bj | | 157.55 | 104.92 | 157.57 | 123.19 | 70.60 | 123.46 | 69.14 | 55.63 | 65.35 |
| | a | l | 1.348 | 1.384 | 1.348 | 1.326 | 1.362 | 1.326 | 2.000 | 2.000 | 2.000 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.322 | 1.322 | 1.322 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.232 | 1.232 | 1.232 |
| | pw | | 1.129 | 1.129 | 1.129 | 1.129 | 1.129 | 1.129 | 1.137 | 1.137 | 1.137 |
| | Qal | | 388.4 | 410.0 | 388.4 | 385.1 | 406.5 | 385.1 | 2425.0 | 2425.0 | 2425.0 |
| | Qas | 正 | 505.2 | 525.8 | 505.2 | 505.2 | 525.8 | 505.2 | 2846.5 | 2846.5 | 2846.5 |
| | | 負 | 505.2 | 525.8 | 505.2 | 505.2 | 525.8 | 505.2 | 2739.5 | 2739.5 | 2739.5 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 1.48S | | 1.48S | 1.15S | | 1.16S | 0.60S | | 0.57S |
| | | D | 0.57S | | 0.57S | 0.22S | | 0.22S | 0.34S | | 0.37S |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 120.0 | | 120.0 | 120.0 | | 120.0 | 235.0 | | 235.0 |
| | | D | 132.5 | | 132.5 | 132.5 | | 132.5 | 235.0 | | 235.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | G3 ( 3 ) | | | G3 ( 3 ) | | | G3 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑ2F層[X5-X6] | | | Y3ﾌﾚｰﾑ3F層[X5-X6] | | | Y3ﾌﾚｰﾑ4F層[X5-X6] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (89) | (300) | (89) | (89) | (300) | (89) | (90) | (300) | (90) |
| 応力 | Ml | | 119.4 | -56.9 | 97.5 | 114.6 | -54.9 | 97.4 | 106.8 | -51.4 | 94.4 |
| | Ms | U | 916.2 | 0.0 | 920.7 | 732.7 | 0.0 | 728.0 | 629.1 | 0.0 | 626.3 |
| | | D | 677.4 | 70.1 | 725.6 | 503.5 | 61.1 | 533.1 | 415.4 | 56.3 | 437.5 |
| | L.no | | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 |
| | Ql | | 113.7 | 3.6 | -106.4 | 110.3 | 2.9 | -104.5 | 103.5 | 2.1 | -99.3 |
| | Qs | | 497.1 | 387.1 | 489.8 | 405.8 | 298.4 | 400.1 | 354.5 | 253.1 | 350.3 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/KSS785 | | | SD390/SD345/KSS785 | | | SD390/SD345/SD295 | | |
| | b | | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 55.0 | 55.0 | 55.0 |
| | D | | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 60.0 | 60.0 | 60.0 |
| | d | U | 56.2 | 58.0 | 56.2 | 56.2 | 58.0 | 56.2 | 50.6 | 53.0 | 50.6 |
| | | D | 56.2 | 58.0 | 56.2 | 56.2 | 58.0 | 56.2 | 50.6 | 53.0 | 50.6 |
| | j | U | 49.1 | 50.7 | 49.1 | 49.1 | 50.7 | 49.1 | 44.2 | 46.4 | 44.2 |
| | | D | 49.1 | 50.7 | 49.1 | 49.1 | 50.7 | 49.1 | 44.2 | 46.4 | 44.2 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 6-D29 | 6-D29 | 6-D29 | 6-D29 | 6-D29 | 6-D29 | 4-D29 | 4-D29 | 4-D29 |
| | | | | | | | | | | | |
| | | 2 | 2-D29 | | 2-D29 | 2-D29 | | 2-D29 | 2-D29 | | 2-D29 |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 6-D29 | 6-D29 | 6-D29 | 6-D29 | 6-D29 | 6-D29 | 4-D29 | 4-D29 | 4-D29 |
| | | | | | | | | | | | |
| | | 2 | 2-D29 | | 2-D29 | 2-D29 | | 2-D29 | 2-D29 | | 2-D29 |
| | | | | | | | | | | | |
| | STP | 径 | S13 | S13 | S13 | S13 | S13 | S13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 5-100 | 5-100 | 5-100 |
| 曲げ | at | U | 51.36 | 38.52 | 51.36 | 51.36 | 38.52 | 51.36 | 38.52 | 25.68 | 38.52 |
| | | D | 51.36 | 38.52 | 51.36 | 51.36 | 38.52 | 51.36 | 38.52 | 25.68 | 38.52 |
| | pt | U | 1.41 | 1.02 | 1.41 | 1.41 | 1.02 | 1.41 | 1.39 | 0.88 | 1.39 |
| | | D | 1.41 | 1.02 | 1.41 | 1.41 | 1.02 | 1.41 | 1.39 | 0.88 | 1.39 |
| | Mal | | 484.9 | 384.8 | 484.9 | 484.9 | 384.8 | 484.9 | 323.7 | 234.4 | 323.7 |
| | Mas | U | 969.9 | 769.7 | 969.9 | 969.9 | 769.7 | 969.9 | 647.4 | 468.7 | 647.4 |
| | | D | 969.9 | 769.7 | 969.9 | 969.9 | 769.7 | 969.9 | 647.4 | 468.7 | 647.4 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 1171.9 | | 1171.9 | 1171.9 | | 1171.9 | 804.4 | | 804.4 |
| | | D | 1113.7 | | 1113.7 | 1113.7 | | 1113.7 | 751.9 | | 751.9 |
| | L'(L) | | 390.0 (600.0) | | | 390.0 (600.0) | | | 390.0 (600.0) | | |
| | Qd | 正 | 461.4 | 571.5 | 681.6 | 333.1 | 440.5 | 547.8 | 273.0 | 374.4 | 475.8 |
| | | 負 | 688.8 | 578.8 | 468.7 | 553.6 | 446.2 | 338.8 | 480.0 | 378.6 | 277.2 |
| | Qd | | 688.8 | 578.8 | 681.6 | 553.6 | 446.2 | 547.8 | 480.0 | 378.6 | 475.8 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| | Qd/bj | | 215.65 | 175.53 | 213.37 | 173.30 | 135.32 | 171.51 | 197.26 | 148.49 | 195.56 |
| | a | l | 1.394 | 1.423 | 1.394 | 1.403 | 1.432 | 1.403 | 1.315 | 1.357 | 1.315 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.780 | 0.780 | 0.780 | 0.780 | 0.780 | 0.780 | 1.155 | 1.155 | 1.155 |
| | Qal | | 559.0 | 585.1 | 559.0 | 561.5 | 587.7 | 561.5 | 498.4 | 531.2 | 498.4 |
| | Qas | 正 | 1047.7 | 1081.6 | 1047.7 | 1047.7 | 1081.6 | 1047.7 | 652.8 | 684.0 | 652.8 |
| | | 負 | 1047.7 | 1081.6 | 1047.7 | 1047.7 | 1081.6 | 1047.7 | 652.8 | 684.0 | 652.8 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 1.95S | | 1.93S | 1.56S | | 1.55S | 2.01S | | 1.99S |
| | | D | 1.30S | | 1.32S | 0.94S | | 0.96S | 1.14S | | 1.16S |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 128.5 | | 123.5 | 128.5 | | 123.5 | 127.3 | | 122.3 |
| | | D | 143.0 | | 138.0 | 143.0 | | 138.0 | 141.8 | | 136.8 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | G3 ( 3 ) | | | G3 ( 3 ) | | | G3 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑ5F層[X5-X6] | | | Y3ﾌﾚｰﾑ6F層[X5-X6] | | | Y3ﾌﾚｰﾑ7F層[X5-X6] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (90) | (300) | (90) | (90) | (300) | (90) | (90) | (300) | (90) |
| 応力 | Ml | | 107.2 | -51.6 | 93.7 | 101.3 | -49.0 | 92.5 | 111.9 | -54.4 | 88.9 |
| | Ms | U | 556.4 | 0.0 | 553.2 | 389.0 | 0.0 | 385.8 | 298.9 | 0.0 | 281.3 |
| | | D | 342.0 | 56.7 | 365.8 | 186.5 | 51.8 | 200.7 | 75.1 | 57.1 | 103.5 |
| | L.no | | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 |
| | Ql | | 103.6 | 2.2 | -99.2 | 98.8 | 1.5 | -95.9 | 104.4 | 3.8 | -96.8 |
| | Qs | | 320.0 | 218.6 | 315.5 | 237.1 | 139.8 | 234.2 | 194.8 | 94.2 | 187.1 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc27( Fc = 27.00 ) | | | Fc27( Fc = 27.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 55.0 | 55.0 | 55.0 | 45.0 | 45.0 | 45.0 | 45.0 | 45.0 | 45.0 |
| | D | | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 | 60.0 |
| | d | U | 50.6 | 53.0 | 50.6 | 51.1 | 53.2 | 51.1 | 51.1 | 53.2 | 51.1 |
| | | D | 50.6 | 53.0 | 50.6 | 51.1 | 53.2 | 51.1 | 51.1 | 53.2 | 51.1 |
| | j | U | 44.2 | 46.4 | 44.2 | 44.7 | 46.5 | 44.7 | 44.7 | 46.5 | 44.7 |
| | | D | 44.2 | 46.4 | 44.2 | 44.7 | 46.5 | 44.7 | 44.7 | 46.5 | 44.7 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 4-D29 | 4-D29 | 4-D29 | 4-D25 | 4-D25 | 4-D25 | 4-D25 | 4-D25 | 4-D25 |
| | | | | | | | | | | | |
| | | 2 | 2-D29 | | 2-D29 | 2-D25 | | 2-D25 | 2-D25 | | 2-D25 |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 4-D29 | 4-D29 | 4-D29 | 4-D25 | 4-D25 | 4-D25 | 4-D25 | 4-D25 | 4-D25 |
| | | | | | | | | | | | |
| | | 2 | 2-D29 | | 2-D29 | 2-D25 | | 2-D25 | 2-D25 | | 2-D25 |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 5-100 | 5-100 | 5-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 |
| 曲げ | at | U | 38.52 | 25.68 | 38.52 | 30.42 | 20.28 | 30.42 | 30.42 | 20.28 | 30.42 |
| | | D | 38.52 | 25.68 | 38.52 | 30.42 | 20.28 | 30.42 | 30.42 | 20.28 | 30.42 |
| | pt | U | 1.39 | 0.88 | 1.39 | 1.32 | 0.85 | 1.32 | 1.32 | 0.85 | 1.32 |
| | | D | 1.39 | 0.88 | 1.39 | 1.32 | 0.85 | 1.32 | 1.32 | 0.85 | 1.32 |
| | Mal | | 323.7 | 234.4 | 323.7 | 277.1 | 204.7 | 277.1 | 277.1 | 204.7 | 277.1 |
| | Mas | U | 647.4 | 468.7 | 647.4 | 457.9 | 328.4 | 457.9 | 457.9 | 328.4 | 457.9 |
| | | D | 647.4 | 468.7 | 647.4 | 457.9 | 328.4 | 457.9 | 457.9 | 328.4 | 457.9 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 804.4 | | 804.4 | 584.0 | | 584.0 | 584.0 | | 584.0 |
| | | D | 751.9 | | 751.9 | 531.0 | | 531.0 | 531.0 | | 531.0 |
| | L'(L) | | 390.0 (600.0) | | | 390.0 (600.0) | | | 390.0 (600.0) | | |
| | Qd | 正 | 220.9 | 322.3 | 423.7 | 108.7 | 206.0 | 303.4 | 31.1 | 131.7 | 232.3 |
| | | 負 | 428.2 | 326.8 | 225.4 | 306.3 | 209.0 | 111.6 | 239.9 | 139.3 | 38.7 |
| | Qd | | 428.2 | 326.8 | 423.7 | 306.3 | 209.0 | 303.4 | 239.9 | 139.3 | 232.3 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| | Qd/bj | | 175.97 | 128.17 | 174.13 | 152.19 | 99.76 | 150.75 | 119.22 | 66.52 | 115.41 |
| | a | l | 1.313 | 1.355 | 1.313 | 1.331 | 1.367 | 1.331 | 1.292 | 1.327 | 1.292 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 1.155 | 1.155 | 1.155 | 1.129 | 1.129 | 1.129 | 1.129 | 1.129 | 1.129 |
| | Qal | | 498.1 | 530.9 | 498.1 | 385.8 | 407.2 | 385.8 | 379.8 | 400.9 | 379.8 |
| | Qas | 正 | 652.8 | 684.0 | 652.8 | 505.2 | 525.8 | 505.2 | 505.2 | 525.8 | 505.2 |
| | | 負 | 652.8 | 684.0 | 652.8 | 505.2 | 525.8 | 505.2 | 505.2 | 525.8 | 505.2 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 1.79S | | 1.77S | 1.43S | | 1.41S | 1.12S | | 1.08S |
| | | D | 0.92S | | 0.94S | 0.51S | | 0.52S | 0.14S | | 0.18S |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 127.3 | | 122.3 | 121.3 | | 116.3 | 121.3 | | 116.3 |
| | | D | 141.8 | | 136.8 | 133.8 | | 128.8 | 133.8 | | 128.8 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | FG2 ( 3 ) | | | FG2 ( 3 ) | | | FG2 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y4ﾌﾚｰﾑ1F層[X1-X2] | | | Y4ﾌﾚｰﾑ1F層[X2-X3] | | | Y4ﾌﾚｰﾑ1F層[X3-X4] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (300) | (0) |
| 応力 | Ml | | 0.0 | -21.9 | 31.1 | 31.1 | -10.1 | 23.5 | 23.5 | -13.9 | 23.5 |
| | Ms | U | 0.0 | 0.0 | 31.1 | 31.1 | 0.0 | 23.5 | 23.5 | 0.0 | 23.5 |
| | | D | 0.0 | 21.9 | 0.0 | 0.0 | 10.1 | 0.0 | 0.0 | 13.9 | 0.0 |
| | L.no | | K1/K1 | K1/K1 | K1/K1 | K2/K1 | K1/K2 | K1/K1 | K2/K1 | K1/K1 | K1/K1 |
| | Ql | | 18.0 | -5.2 | -28.4 | 24.4 | 1.3 | -21.9 | 23.2 | 0.0 | -23.2 |
| | Qs | | 18.0 | 5.2 | 28.4 | 24.4 | 1.3 | 21.9 | 23.2 | 0.0 | 23.2 |
| | L.no | | K2 | K1 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 |
| | D | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | d | U | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 |
| | | D | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 |
| | j | U | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 |
| | | D | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 |
| | 被り/sat | | 5.0, 5.0/ 3.55 | | | 5.0, 5.0/ 3.55 | | | 5.0, 5.0/ 3.55 | | |
| | 上端筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | | D | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | U | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 |
| | | D | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 |
| | Mal | | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 |
| | Mas | U | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 |
| | | D | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 355.7 | | 355.7 | 355.7 | | 355.7 | 355.7 | | 355.7 |
| | | D | 312.1 | | 312.1 | 312.1 | | 312.1 | 312.1 | | 312.1 |
| | L'(L) | | 600.0 (600.0) | | | 600.0 (600.0) | | | 600.0 (600.0) | | |
| | Qd | 正 | 18.0 | 5.2 | 28.4 | 24.4 | 1.3 | 21.9 | 23.2 | 0.0 | 23.2 |
| | | 負 | 18.0 | 5.2 | 28.4 | 24.4 | 1.3 | 21.9 | 23.2 | 0.0 | 23.2 |
| | Qd | | 18.0 | 5.2 | 28.4 | 24.4 | 1.3 | 21.9 | 23.2 | 0.0 | 23.2 |
| | L.no | | K2 | K1 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| | Qd/bj | | 16.32 | 4.71 | 25.74 | 22.18 | 1.15 | 19.88 | 21.03 | 0.00 | 21.03 |
| | a | l | 1.027 | 1.027 | 1.027 | 1.000 | 1.000 | 1.000 | 1.170 | 1.170 | 1.170 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.000 |
| | pw | | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 |
| | Qal | | 165.6 | 165.6 | 165.6 | 163.1 | 163.1 | 163.1 | 179.0 | 179.0 | 179.0 |
| | Qas | 正 | 245.6 | 245.6 | 245.6 | 245.6 | 245.6 | 245.6 | 386.1 | 386.1 | 386.1 |
| | | 負 | 245.6 | 245.6 | 245.6 | 245.6 | 245.6 | 245.6 | 386.1 | 386.1 | 386.1 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 0.18L | | 0.29L | 0.25L | | 0.22L | 0.23L | | 0.23L |
| | | D | 0.00 | | 0.00 | 0.00 | | 0.00 | 0.00 | | 0.00 |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 300.0 | | 300.0 | 300.0 | | 300.0 | 300.0 | | 300.0 |
| | | D | 300.0 | | 300.0 | 300.0 | | 300.0 | 300.0 | | 300.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | FG2 ( 3 ) | | | FG2 ( 3 ) | | | FG2 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y4ﾌﾚｰﾑ1F層[X4-X5] | | | Y4ﾌﾚｰﾑ1F層[X5-X6] | | | X1ﾌﾚｰﾑ1F層[Y1-Y2] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (75) | (0) |
| | 短期 | | (0) | (300) | (0) | (0) | (300) | (0) | (0) | (75) | (20) |
| 応力 | Ml | | 23.5 | -10.1 | 31.1 | 31.1 | -21.9 | 0.0 | -0.0 | -0.6 | 2.3 |
| | Ms | U | 23.5 | 0.0 | 31.1 | 31.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 |
| | | D | 0.0 | 10.1 | 0.0 | 0.0 | 21.9 | 0.0 | 0.0 | 0.6 | 0.0 |
| | L.no | | K2/K1 | K1/K1 | K1/K1 | K2/K1 | K1/K2 | K1/K1 | K1/K1 | K1/K1 | K1/K1 |
| | Ql | | 21.9 | -1.3 | -24.4 | 28.4 | 5.2 | -18.0 | 2.7 | -1.5 | -5.7 |
| | Qs | | 21.9 | 1.3 | 24.4 | 28.4 | 5.2 | 18.0 | 2.7 | 1.5 | 5.7 |
| | L.no | | K2 | K1 | K1 | K2 | K2 | K1 | K1 | K1 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 |
| | D | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | d | U | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 |
| | | D | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 |
| | j | U | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 |
| | | D | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 |
| | 被り/sat | | 5.0, 5.0/ 3.55 | | | 5.0, 5.0/ 3.55 | | | 5.0, 5.0/ 3.55 | | |
| | 上端筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | | D | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | U | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 |
| | | D | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 |
| | Mal | | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 |
| | Mas | U | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 |
| | | D | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 355.7 | | 355.7 | 355.7 | | 355.7 | 355.7 | | 355.7 |
| | | D | 312.1 | | 312.1 | 312.1 | | 312.1 | 312.1 | | 312.1 |
| | L'(L) | | 600.0 (600.0) | | | 600.0 (600.0) | | | 130.0 (150.0) | | |
| | Qd | 正 | 21.9 | 1.3 | 24.4 | 28.4 | 5.2 | 18.0 | 2.7 | 1.5 | 5.7 |
| | | 負 | 21.9 | 1.3 | 24.4 | 28.4 | 5.2 | 18.0 | 2.7 | 1.5 | 5.7 |
| | Qd | | 21.9 | 1.3 | 24.4 | 28.4 | 5.2 | 18.0 | 2.7 | 1.5 | 5.7 |
| | L.no | | K2 | K1 | K1 | K2 | K2 | K1 | K1 | K1 | K1 |
| | Qd/bj | | 19.88 | 1.15 | 22.18 | 25.74 | 4.71 | 16.32 | 2.43 | 1.37 | 5.16 |
| | a | l | 1.000 | 1.000 | 1.000 | 1.027 | 1.027 | 1.027 | 2.000 | 2.000 | 2.000 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.000 |
| | pw | | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 |
| | Qal | | 163.1 | 163.1 | 163.1 | 165.6 | 165.6 | 165.6 | 256.8 | 256.8 | 256.8 |
| | Qas | 正 | 245.6 | 245.6 | 245.6 | 245.6 | 245.6 | 245.6 | 386.1 | 386.1 | 386.1 |
| | | 負 | 245.6 | 245.6 | 245.6 | 245.6 | 245.6 | 245.6 | 386.1 | 386.1 | 386.1 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 0.22L | | 0.25L | 0.29L | | 0.18L | 0.03L | | 0.06L |
| | | D | 0.00 | | 0.00 | 0.00 | | 0.00 | 0.00 | | 0.00 |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 300.0 | | 300.0 | 300.0 | | 300.0 | 75.0 | | 55.0 |
| | | D | 300.0 | | 300.0 | 300.0 | | 300.0 | 75.0 | | 55.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | FG2 ( 3 ) | | | FG2 ( 3 ) | | | FG2 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | X1ﾌﾚｰﾑ1F層[Y3-Y4] | | | X2ﾌﾚｰﾑ1F層[Y1-Y2] | | | X2ﾌﾚｰﾑ1F層[Y3-Y4] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (90) | (0) | (0) | (75) | (0) | (0) | (90) | (0) |
| | 短期 | | (33) | (90) | (0) | (0) | (75) | (25) | (33) | (90) | (0) |
| 応力 | Ml | | 3.4 | -1.0 | -0.0 | 0.0 | -0.7 | 3.1 | 4.6 | -1.4 | 0.0 |
| | Ms | U | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 4.6 | 0.0 | 0.0 |
| | | D | 0.0 | 1.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 1.4 | 0.0 |
| | L.no | | K1/K1 | K1/K1 | K1/K1 | K1/K1 | K1/K1 | K1/K1 | K1/K1 | K1/K1 | K1/K1 |
| | Ql | | 7.3 | 1.9 | -3.5 | 3.0 | -2.1 | -7.2 | 9.4 | 2.6 | -4.3 |
| | Qs | | 7.3 | 1.9 | 3.5 | 3.0 | 2.1 | 7.2 | 9.4 | 2.6 | 4.3 |
| | L.no | | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 |
| | D | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | d | U | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 |
| | | D | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 |
| | j | U | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 |
| | | D | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 |
| | 被り/sat | | 5.0, 5.0/ 3.55 | | | 5.0, 5.0/ 7.10 | | | 5.0, 5.0/ 7.10 | | |
| | 上端筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | | D | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | U | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 |
| | | D | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 |
| | Mal | | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 |
| | Mas | U | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 |
| | | D | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 355.7 | | 355.7 | 399.2 | | 399.2 | 399.2 | | 399.2 |
| | | D | 312.1 | | 312.1 | 312.1 | | 312.1 | 312.1 | | 312.1 |
| | L'(L) | | 147.5 (180.0) | | | 125.0 (150.0) | | | 147.5 (180.0) | | |
| | Qd | 正 | 7.3 | 1.9 | 3.5 | 3.0 | 2.1 | 7.2 | 9.4 | 2.6 | 4.3 |
| | | 負 | 7.3 | 1.9 | 3.5 | 3.0 | 2.1 | 7.2 | 9.4 | 2.6 | 4.3 |
| | Qd | | 7.3 | 1.9 | 3.5 | 3.0 | 2.1 | 7.2 | 9.4 | 2.6 | 4.3 |
| | L.no | | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 |
| | Qd/bj | | 6.63 | 1.73 | 3.16 | 2.73 | 1.88 | 6.50 | 8.55 | 2.34 | 3.88 |
| | a | l | 1.885 | 1.885 | 1.885 | 1.965 | 1.965 | 1.965 | 1.842 | 1.842 | 1.842 |
| | | s.正 | 1.743 | 1.743 | 1.743 | 1.965 | 1.965 | 1.965 | 1.719 | 1.719 | 1.719 |
| | | s.負 | 1.743 | 1.743 | 1.743 | 1.965 | 1.965 | 1.965 | 1.719 | 1.719 | 1.719 |
| | pw | | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 |
| | Qal | | 246.0 | 246.0 | 246.0 | 253.5 | 253.5 | 253.5 | 242.0 | 242.0 | 242.0 |
| | Qas | 正 | 349.9 | 349.9 | 349.9 | 381.1 | 381.1 | 381.1 | 346.6 | 346.6 | 346.6 |
| | | 負 | 349.9 | 349.9 | 349.9 | 381.1 | 381.1 | 381.1 | 346.6 | 346.6 | 346.6 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 0.07L | | 0.04L | 0.03L | | 0.07L | 0.10L | | 0.04L |
| | | D | 0.00 | | 0.00 | 0.00 | | 0.00 | 0.00 | | 0.00 |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 57.5 | | 90.0 | 75.0 | | 50.0 | 57.5 | | 90.0 |
| | | D | 57.5 | | 90.0 | 75.0 | | 50.0 | 57.5 | | 90.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | FG2 ( 3 ) | | | FG2 ( 3 ) | | | FG2 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | X3ﾌﾚｰﾑ1F層[Y1-Y2] | | | X3ﾌﾚｰﾑ1F層[Y3-Y4] | | | X4ﾌﾚｰﾑ1F層[Y1-Y2] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (75) | (0) | (0) | (90) | (0) | (0) | (75) | (0) |
| | 短期 | | (0) | (75) | (25) | (33) | (90) | (0) | (0) | (75) | (25) |
| 応力 | Ml | | 0.0 | -0.7 | 3.1 | 4.6 | -1.4 | -0.0 | 0.0 | -0.7 | 3.1 |
| | Ms | U | 0.0 | 0.0 | 3.1 | 4.6 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 |
| | | D | 0.0 | 0.7 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.7 | 0.0 |
| | L.no | | K1/K1 | K1/K1 | K1/K1 | K1/K1 | K1/K1 | K1/K1 | K1/K1 | K1/K1 | K1/K1 |
| | Ql | | 3.0 | -2.1 | -7.2 | 9.4 | 2.6 | -4.3 | 3.0 | -2.1 | -7.2 |
| | Qs | | 3.0 | 2.1 | 7.2 | 9.4 | 2.6 | 4.3 | 3.0 | 2.1 | 7.2 |
| | L.no | | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 |
| | D | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | d | U | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 |
| | | D | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 |
| | j | U | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 |
| | | D | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 |
| | 被り/sat | | 5.0, 5.0/ 7.10 | | | 5.0, 5.0/ 7.10 | | | 5.0, 5.0/ 7.10 | | |
| | 上端筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | | D | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | U | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 |
| | | D | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 |
| | Mal | | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 |
| | Mas | U | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 |
| | | D | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 399.2 | | 399.2 | 399.2 | | 399.2 | 399.2 | | 399.2 |
| | | D | 312.1 | | 312.1 | 312.1 | | 312.1 | 312.1 | | 312.1 |
| | L'(L) | | 125.0 (150.0) | | | 147.5 (180.0) | | | 125.0 (150.0) | | |
| | Qd | 正 | 3.0 | 2.1 | 7.2 | 9.4 | 2.6 | 4.3 | 3.0 | 2.1 | 7.2 |
| | | 負 | 3.0 | 2.1 | 7.2 | 9.4 | 2.6 | 4.3 | 3.0 | 2.1 | 7.2 |
| | Qd | | 3.0 | 2.1 | 7.2 | 9.4 | 2.6 | 4.3 | 3.0 | 2.1 | 7.2 |
| | L.no | | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 |
| | Qd/bj | | 2.73 | 1.88 | 6.50 | 8.55 | 2.34 | 3.88 | 2.73 | 1.88 | 6.50 |
| | a | l | 1.965 | 1.965 | 1.965 | 1.842 | 1.842 | 1.842 | 1.965 | 1.965 | 1.965 |
| | | s.正 | 1.965 | 1.965 | 1.965 | 1.719 | 1.719 | 1.719 | 1.965 | 1.965 | 1.965 |
| | | s.負 | 1.965 | 1.965 | 1.965 | 1.719 | 1.719 | 1.719 | 1.965 | 1.965 | 1.965 |
| | pw | | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 |
| | Qal | | 253.5 | 253.5 | 253.5 | 242.0 | 242.0 | 242.0 | 253.5 | 253.5 | 253.5 |
| | Qas | 正 | 381.1 | 381.1 | 381.1 | 346.6 | 346.6 | 346.6 | 381.1 | 381.1 | 381.1 |
| | | 負 | 381.1 | 381.1 | 381.1 | 346.6 | 346.6 | 346.6 | 381.1 | 381.1 | 381.1 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 0.03L | | 0.07L | 0.10L | | 0.04L | 0.03L | | 0.07L |
| | | D | 0.00 | | 0.00 | 0.00 | | 0.00 | 0.00 | | 0.00 |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 75.0 | | 50.0 | 57.5 | | 90.0 | 75.0 | | 50.0 |
| | | D | 75.0 | | 50.0 | 57.5 | | 90.0 | 75.0 | | 50.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | FG2 ( 3 ) | | | FG2 ( 3 ) | | | FG2 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | X4ﾌﾚｰﾑ1F層[Y3-Y4] | | | X5ﾌﾚｰﾑ1F層[Y1-Y2] | | | X5ﾌﾚｰﾑ1F層[Y3-Y4] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (90) | (0) | (0) | (75) | (0) | (0) | (90) | (0) |
| | 短期 | | (33) | (90) | (0) | (0) | (75) | (25) | (33) | (90) | (0) |
| 応力 | Ml | | 4.6 | -1.4 | -0.0 | 0.0 | -0.7 | 3.1 | 4.6 | -1.4 | 0.0 |
| | Ms | U | 4.6 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 4.6 | 0.0 | 0.0 |
| | | D | 0.0 | 1.4 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 1.4 | 0.0 |
| | L.no | | K1/K1 | K1/K1 | K1/K1 | K1/K1 | K1/K1 | K1/K1 | K1/K1 | K1/K1 | K1/K1 |
| | Ql | | 9.4 | 2.6 | -4.3 | 3.0 | -2.1 | -7.2 | 9.4 | 2.6 | -4.3 |
| | Qs | | 9.4 | 2.6 | 4.3 | 3.0 | 2.1 | 7.2 | 9.4 | 2.6 | 4.3 |
| | L.no | | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 |
| | D | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | d | U | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 |
| | | D | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 |
| | j | U | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 |
| | | D | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 |
| | 被り/sat | | 5.0, 5.0/ 7.10 | | | 5.0, 5.0/ 7.10 | | | 5.0, 5.0/ 7.10 | | |
| | 上端筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | | D | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | U | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 |
| | | D | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 |
| | Mal | | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 |
| | Mas | U | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 |
| | | D | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 399.2 | | 399.2 | 399.2 | | 399.2 | 399.2 | | 399.2 |
| | | D | 312.1 | | 312.1 | 312.1 | | 312.1 | 312.1 | | 312.1 |
| | L'(L) | | 147.5 (180.0) | | | 125.0 (150.0) | | | 147.5 (180.0) | | |
| | Qd | 正 | 9.4 | 2.6 | 4.3 | 3.0 | 2.1 | 7.2 | 9.4 | 2.6 | 4.3 |
| | | 負 | 9.4 | 2.6 | 4.3 | 3.0 | 2.1 | 7.2 | 9.4 | 2.6 | 4.3 |
| | Qd | | 9.4 | 2.6 | 4.3 | 3.0 | 2.1 | 7.2 | 9.4 | 2.6 | 4.3 |
| | L.no | | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 |
| | Qd/bj | | 8.55 | 2.34 | 3.88 | 2.73 | 1.88 | 6.50 | 8.55 | 2.34 | 3.88 |
| | a | l | 1.842 | 1.842 | 1.842 | 1.965 | 1.965 | 1.965 | 1.842 | 1.842 | 1.842 |
| | | s.正 | 1.719 | 1.719 | 1.719 | 1.965 | 1.965 | 1.965 | 1.719 | 1.719 | 1.719 |
| | | s.負 | 1.719 | 1.719 | 1.719 | 1.965 | 1.965 | 1.965 | 1.719 | 1.719 | 1.719 |
| | pw | | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 |
| | Qal | | 242.0 | 242.0 | 242.0 | 253.5 | 253.5 | 253.5 | 242.0 | 242.0 | 242.0 |
| | Qas | 正 | 346.6 | 346.6 | 346.6 | 381.1 | 381.1 | 381.1 | 346.6 | 346.6 | 346.6 |
| | | 負 | 346.6 | 346.6 | 346.6 | 381.1 | 381.1 | 381.1 | 346.6 | 346.6 | 346.6 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 0.10L | | 0.04L | 0.03L | | 0.07L | 0.10L | | 0.04L |
| | | D | 0.00 | | 0.00 | 0.00 | | 0.00 | 0.00 | | 0.00 |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 57.5 | | 90.0 | 75.0 | | 50.0 | 57.5 | | 90.0 |
| | | D | 57.5 | | 90.0 | 75.0 | | 50.0 | 57.5 | | 90.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |

| 断面名 | | | FG2 ( 3 ) | | | FG2 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | X6ﾌﾚｰﾑ1F層[Y1-Y2] | | | X6ﾌﾚｰﾑ1F層[Y3-Y4] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (75) | (0) | (0) | (90) | (0) |
| | 短期 | | (0) | (75) | (20) | (33) | (90) | (0) |
| 応力 | Ml | | -0.0 | -0.6 | 2.3 | 3.4 | -1.0 | -0.0 |
| | Ms | U | 0.0 | 0.0 | 2.3 | 3.4 | 0.0 | 0.0 |
| | | D | 0.0 | 0.6 | 0.0 | 0.0 | 1.0 | 0.0 |
| | L.no | | K1/K1 | K1/K1 | K1/K1 | K1/K1 | K1/K1 | K1/K1 |
| | Ql | | 2.7 | -1.5 | -5.7 | 7.3 | 1.9 | -3.5 |
| | Qs | | 2.7 | 1.5 | 5.7 | 7.3 | 1.9 | 3.5 |
| | L.no | | K1 | K1 | K1 | K1 | K1 | K1 |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | Fc36( Fc = 36.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 | 30.0 |
| | D | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | d | U | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 |
| | | D | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 | 42.0 |
| | j | U | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 |
| | | D | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 | 36.7 |
| | 被り/sat | | 5.0, 5.0/ 3.55 | | | 5.0, 5.0/ 3.55 | | |
| | 上端筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | | | | | | | | |
| | | 2 | | | | | | |
| | | | | | | | | |
| | 下端筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | | | | | | | | |
| | | 2 | | | | | | |
| | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | | D | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | U | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 |
| | | D | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 | 1.53 |
| | Mal | | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 | 133.6 |
| | Mas | U | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 |
| | | D | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 | 267.2 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 355.7 | | 355.7 | 355.7 | | 355.7 |
| | | D | 312.1 | | 312.1 | 312.1 | | 312.1 |
| | L'(L) | | 130.0 (150.0) | | | 147.5 (180.0) | | |
| | Qd | 正 | 2.7 | 1.5 | 5.7 | 7.3 | 1.9 | 3.5 |
| | | 負 | 2.7 | 1.5 | 5.7 | 7.3 | 1.9 | 3.5 |
| | Qd | | 2.7 | 1.5 | 5.7 | 7.3 | 1.9 | 3.5 |
| | L.no | | K1 | K1 | K1 | K1 | K1 | K1 |
| | Qd/bj | | 2.43 | 1.37 | 5.16 | 6.63 | 1.73 | 3.16 |
| | a | l | 2.000 | 2.000 | 2.000 | 1.885 | 1.885 | 1.885 |
| | | s.正 | 2.000 | 2.000 | 2.000 | 1.743 | 1.743 | 1.743 |
| | | s.負 | 2.000 | 2.000 | 2.000 | 1.743 | 1.743 | 1.743 |
| | pw | | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 | 0.847 |
| | Qal | | 256.8 | 256.8 | 256.8 | 246.0 | 246.0 | 246.0 |
| | Qas | 正 | 386.1 | 386.1 | 386.1 | 349.9 | 349.9 | 349.9 |
| | | 負 | 386.1 | 386.1 | 386.1 | 349.9 | 349.9 | 349.9 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK |
| 付着 | Ta | U | 0.03L | | 0.06L | 0.07L | | 0.04L |
| | | D | 0.00 | | 0.00 | 0.00 | | 0.00 |
| | Ld | U | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | | D | 0.0 | | 0.0 | 0.0 | | 0.0 |
| | Ld1 | U | 75.0 | | 55.0 | 57.5 | | 90.0 |
| | | D | 75.0 | | 55.0 | 57.5 | | 90.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK |

## （４）建築物の使用上の支障が起こらないことの確認（ＲＣ造）

| | |
|---|---|
| l | はりの有効長さ( mm ) |
| D | はりのせい( mm ) |
| δo | 固定荷重及び積載荷重(地震用)によってはりに生じるたわみ( mm ) |
| 係数 | 長期間の荷重により変形が増大することの調整係数 |
| δ | δo * 変形増大係数 |
| δ/l | 1/9999より小さい場合は、全て1/9999と表示する |
| 判定 | 以上の条件式を満足する場合、<br>または、δ/lが1/250以下である場合にOKと表示する |

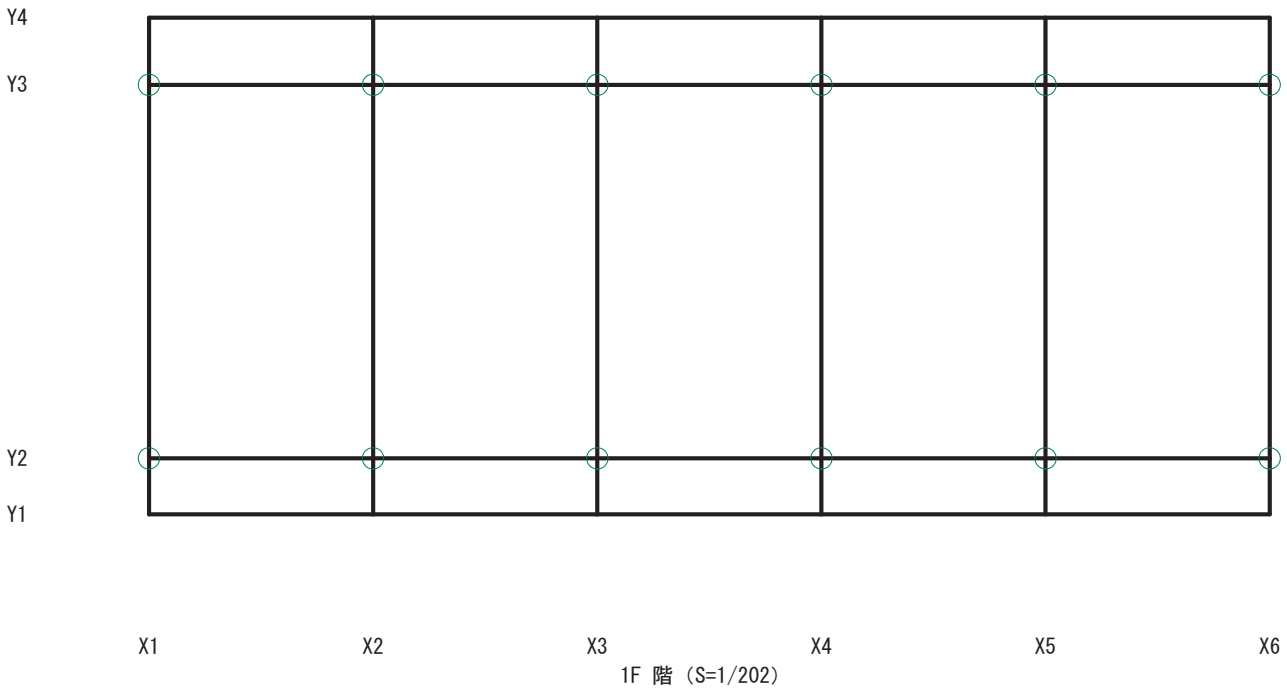
※ ( D/l ＞ 1/10 )の条件が満足する場合には、たわみの計算を行いません。

| ﾌﾚｰﾑ名 | 層名 | 軸名 | はり符号 | l | D | D/l | δo | 係数 | δ/l | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| Y1 | 1F | X1 | FG2 | 6000.0 | 500 | 1/ 12 | 0.50 | 8 | 1/1515 | OK |
| | | X2 | FG2 | 6000.0 | 500 | 1/ 12 | 0.12 | 8 | 1/6238 | OK |
| | | X3 | FG2 | 6000.0 | 500 | 1/ 12 | 0.24 | 8 | 1/3105 | OK |
| | | X4 | FG2 | 6000.0 | 500 | 1/ 12 | 0.12 | 8 | 1/6238 | OK |
| | | X5 | FG2 | 6000.0 | 500 | 1/ 12 | 0.50 | 8 | 1/1515 | OK |
| Y2 | 1F | X1 | FG | 6000.0 | 1600 | 1/ 4 | | | | OK |
| | | X2 | FG | 6000.0 | 1600 | 1/ 4 | | | | OK |
| | | X3 | FG | 6000.0 | 1600 | 1/ 4 | | | | OK |
| | | X4 | FG | 6000.0 | 1600 | 1/ 4 | | | | OK |
| | | X5 | FG | 6000.0 | 1600 | 1/ 4 | | | | OK |
| | 2F | X1 | G1A | 6000.0 | 500 | 1/ 12 | 0.48 | 8 | 1/1549 | OK |
| | | X2 | G1 | 6000.0 | 500 | 1/ 12 | 0.42 | 8 | 1/1776 | OK |
| | | X3 | G1 | 6000.0 | 500 | 1/ 12 | 0.42 | 8 | 1/1765 | OK |
| | | X4 | G1 | 6000.0 | 500 | 1/ 12 | 0.42 | 8 | 1/1776 | OK |
| | | X5 | G1A | 6000.0 | 500 | 1/ 12 | 0.48 | 8 | 1/1549 | OK |
| | 3F | X1 | G1A | 6000.0 | 500 | 1/ 12 | 0.47 | 8 | 1/1583 | OK |
| | | X2 | G1 | 6000.0 | 500 | 1/ 12 | 0.42 | 8 | 1/1774 | OK |
| | | X3 | G1 | 6000.0 | 500 | 1/ 12 | 0.43 | 8 | 1/1763 | OK |
| | | X4 | G1 | 6000.0 | 500 | 1/ 12 | 0.42 | 8 | 1/1774 | OK |
| | | X5 | G1A | 6000.0 | 500 | 1/ 12 | 0.47 | 8 | 1/1583 | OK |
| | 4F | X1 | G1A | 6000.0 | 500 | 1/ 12 | 0.47 | 8 | 1/1581 | OK |
| | | X2 | G1 | 6000.0 | 500 | 1/ 12 | 0.42 | 8 | 1/1774 | OK |
| | | X3 | G1 | 6000.0 | 500 | 1/ 12 | 0.43 | 8 | 1/1764 | OK |
| | | X4 | G1 | 6000.0 | 500 | 1/ 12 | 0.42 | 8 | 1/1774 | OK |
| | | X5 | G1A | 6000.0 | 500 | 1/ 12 | 0.47 | 8 | 1/1581 | OK |
| | 5F | X1 | G1A | 6000.0 | 500 | 1/ 12 | 0.48 | 8 | 1/1548 | OK |
| | | X2 | G1 | 6000.0 | 500 | 1/ 12 | 0.42 | 8 | 1/1785 | OK |
| | | X3 | G1 | 6000.0 | 500 | 1/ 12 | 0.43 | 8 | 1/1760 | OK |
| | | X4 | G1 | 6000.0 | 500 | 1/ 12 | 0.42 | 8 | 1/1785 | OK |
| | | X5 | G1A | 6000.0 | 500 | 1/ 12 | 0.48 | 8 | 1/1548 | OK |
| | 6F | X1 | G1A | 6000.0 | 500 | 1/ 12 | 0.50 | 8 | 1/1511 | OK |
| | | X2 | G1 | 6000.0 | 500 | 1/ 12 | 0.47 | 8 | 1/1593 | OK |
| | | X3 | G1 | 6000.0 | 500 | 1/ 12 | 0.47 | 8 | 1/1609 | OK |
| | | X4 | G1 | 6000.0 | 500 | 1/ 12 | 0.47 | 8 | 1/1593 | OK |
| | | X5 | G1A | 6000.0 | 500 | 1/ 12 | 0.50 | 8 | 1/1511 | OK |
| | 7F | X1 | G1A | 6000.0 | 500 | 1/ 12 | 0.70 | 8 | 1/1074 | OK |
| | | X2 | G1 | 6000.0 | 500 | 1/ 12 | 0.50 | 8 | 1/1505 | OK |
| | | X3 | G1 | 6000.0 | 500 | 1/ 12 | 0.53 | 8 | 1/1421 | OK |
| | | X4 | G1 | 6000.0 | 500 | 1/ 12 | 0.50 | 8 | 1/1505 | OK |
| | | X5 | G1A | 6000.0 | 500 | 1/ 12 | 0.70 | 8 | 1/1074 | OK |
| Y3 | 1F | X1 | FG | 6000.0 | 1600 | 1/ 4 | | | | OK |
| | | X2 | FG | 6000.0 | 1600 | 1/ 4 | | | | OK |
| | | X3 | FG | 6000.0 | 1600 | 1/ 4 | | | | OK |
| | | X4 | FG | 6000.0 | 1600 | 1/ 4 | | | | OK |
| | | X5 | FG | 6000.0 | 1600 | 1/ 4 | | | | OK |
| | 2F | X1 | G3 | 6000.0 | 650 | 1/ 9 | | | | OK |
| | | X2 | G2 | 6000.0 | 650 | 1/ 9 | | | | OK |
| | | X3 | G2 | 6000.0 | 650 | 1/ 9 | | | | OK |
| | | X4 | G2 | 6000.0 | 650 | 1/ 9 | | | | OK |
| | | X5 | G3 | 6000.0 | 650 | 1/ 9 | | | | OK |
| | 3F | X1 | G3 | 6000.0 | 650 | 1/ 9 | | | | OK |
| | | X2 | G2 | 6000.0 | 650 | 1/ 9 | | | | OK |
| | | X3 | G2 | 6000.0 | 650 | 1/ 9 | | | | OK |
| | | X4 | G2 | 6000.0 | 650 | 1/ 9 | | | | OK |
| | | X5 | G3 | 6000.0 | 650 | 1/ 9 | | | | OK |
| | 4F | X1 | G3 | 6000.0 | 600 | 1/ 10 | 0.31 | 8 | 1/2441 | OK |
| | | X2 | G2 | 6000.0 | 600 | 1/ 10 | 0.29 | 8 | 1/2574 | OK |
| | | X3 | G2 | 6000.0 | 600 | 1/ 10 | 0.29 | 8 | 1/2570 | OK |
| | | X4 | G2 | 6000.0 | 600 | 1/ 10 | 0.29 | 8 | 1/2574 | OK |

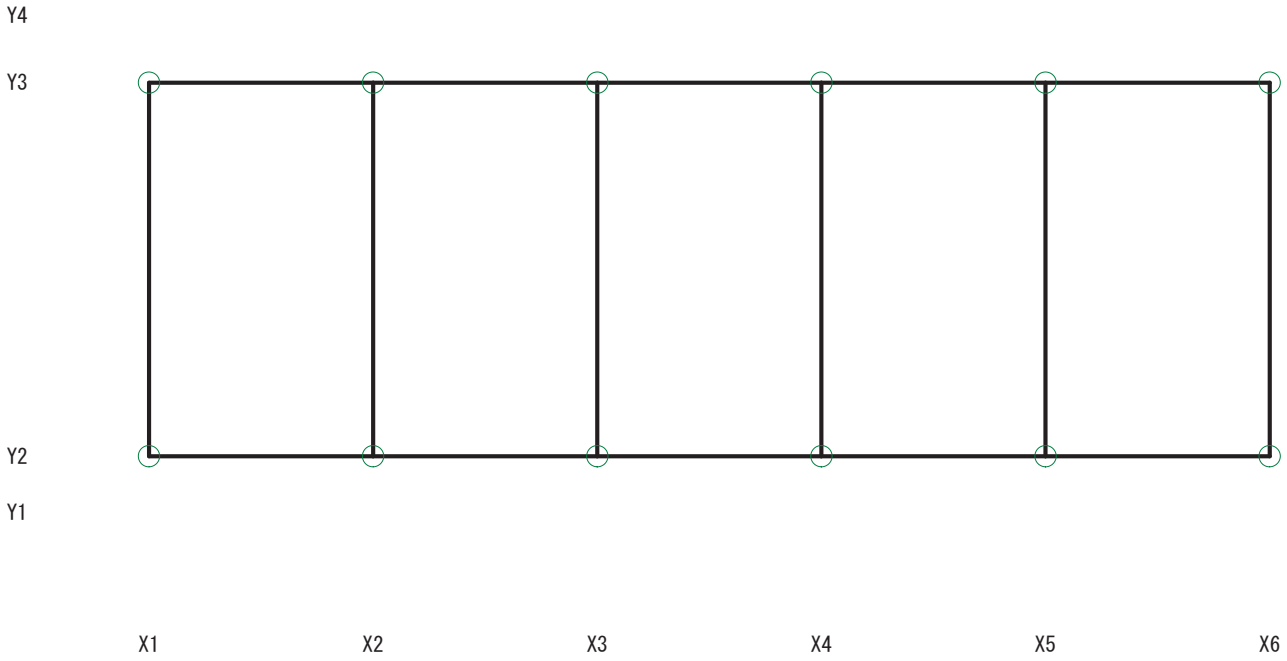
| ﾌﾚｰﾑ名 | 層名 | 軸名 | はり符号 | l | D | D/l | δo | 係数 | δ/l | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| | | X5 | G3 | 6000.0 | 600 | 1/ 10 | 0.31 | 8 | 1/2441 | OK |
| | 5F | X1 | G3 | 6000.0 | 600 | 1/ 10 | 0.31 | 8 | 1/2426 | OK |
| | | X2 | G2 | 6000.0 | 600 | 1/ 10 | 0.29 | 8 | 1/2576 | OK |
| | | X3 | G2 | 6000.0 | 600 | 1/ 10 | 0.29 | 8 | 1/2569 | OK |
| | | X4 | G2 | 6000.0 | 600 | 1/ 10 | 0.29 | 8 | 1/2576 | OK |
| | | X5 | G3 | 6000.0 | 600 | 1/ 10 | 0.31 | 8 | 1/2426 | OK |
| | 6F | X1 | G3 | 6000.0 | 600 | 1/ 10 | 0.37 | 8 | 1/2013 | OK |
| | | X2 | G2 | 6000.0 | 600 | 1/ 10 | 0.36 | 8 | 1/2093 | OK |
| | | X3 | G2 | 6000.0 | 600 | 1/ 10 | 0.36 | 8 | 1/2093 | OK |
| | | X4 | G2 | 6000.0 | 600 | 1/ 10 | 0.36 | 8 | 1/2093 | OK |
| | | X5 | G3 | 6000.0 | 600 | 1/ 10 | 0.37 | 8 | 1/2013 | OK |
| | 7F | X1 | G3 | 6000.0 | 600 | 1/ 10 | 0.39 | 8 | 1/1900 | OK |
| | | X2 | G2 | 6000.0 | 600 | 1/ 10 | 0.35 | 8 | 1/2124 | OK |
| | | X3 | G2 | 6000.0 | 600 | 1/ 10 | 0.36 | 8 | 1/2105 | OK |
| | | X4 | G2 | 6000.0 | 600 | 1/ 10 | 0.35 | 8 | 1/2124 | OK |
| | | X5 | G3 | 6000.0 | 600 | 1/ 10 | 0.39 | 8 | 1/1900 | OK |
| Y4 | 1F | X1 | FG2 | 6000.0 | 500 | 1/ 12 | 0.52 | 8 | 1/1440 | OK |
| | | X2 | FG2 | 6000.0 | 500 | 1/ 12 | 0.13 | 8 | 1/5847 | OK |
| | | X3 | FG2 | 6000.0 | 500 | 1/ 12 | 0.26 | 8 | 1/2939 | OK |
| | | X4 | FG2 | 6000.0 | 500 | 1/ 12 | 0.13 | 8 | 1/5847 | OK |
| | | X5 | FG2 | 6000.0 | 500 | 1/ 12 | 0.52 | 8 | 1/1440 | OK |
| X1 | 1F | Y1 | FG2 | 1500.0 | 500 | 1/ 3 | | | | OK |
| | | Y3 | FG2 | 1800.0 | 500 | 1/ 4 | | | | OK |
| X2 | 1F | Y1 | FG2 | 1500.0 | 500 | 1/ 3 | | | | OK |
| | | Y3 | FG2 | 1800.0 | 500 | 1/ 4 | | | | OK |
| X3 | 1F | Y1 | FG2 | 1500.0 | 500 | 1/ 3 | | | | OK |
| | | Y3 | FG2 | 1800.0 | 500 | 1/ 4 | | | | OK |
| X4 | 1F | Y1 | FG2 | 1500.0 | 500 | 1/ 3 | | | | OK |
| | | Y3 | FG2 | 1800.0 | 500 | 1/ 4 | | | | OK |
| X5 | 1F | Y1 | FG2 | 1500.0 | 500 | 1/ 3 | | | | OK |
| | | Y3 | FG2 | 1800.0 | 500 | 1/ 4 | | | | OK |
| X6 | 1F | Y1 | FG2 | 1500.0 | 500 | 1/ 3 | | | | OK |
| | | Y3 | FG2 | 1800.0 | 500 | 1/ 4 | | | | OK |

## A-4.3.2　ＲＣ柱の断面計算

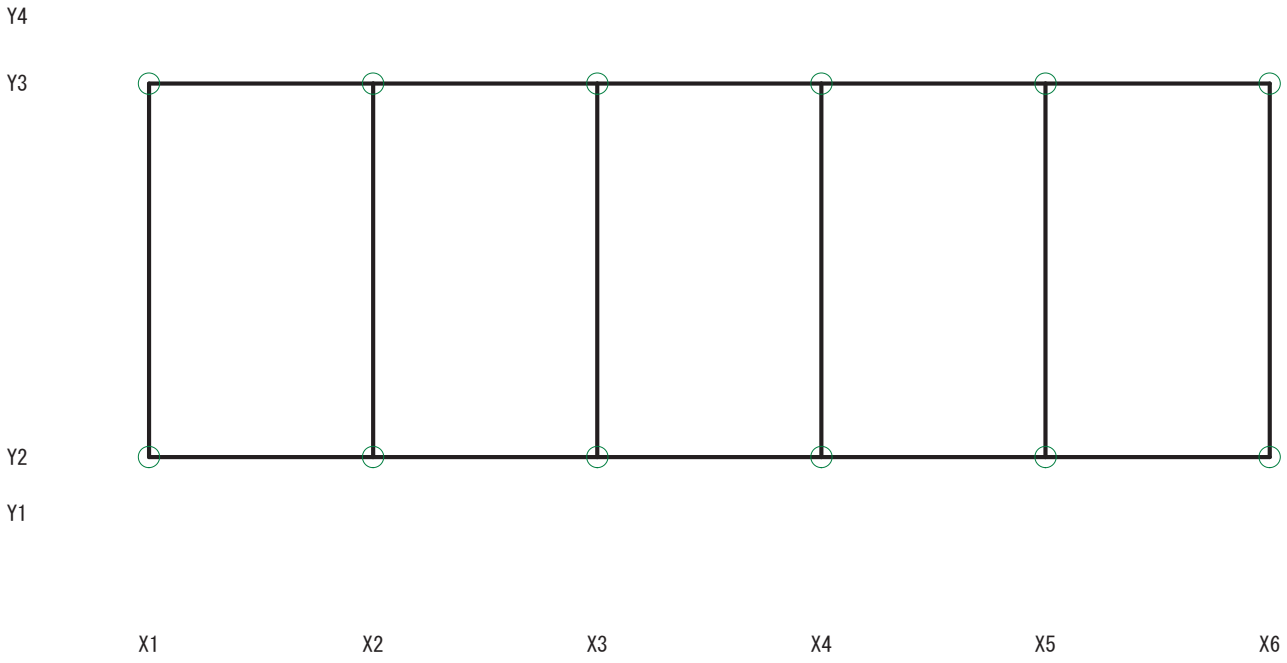
### （１）ＲＣ柱の計算指定



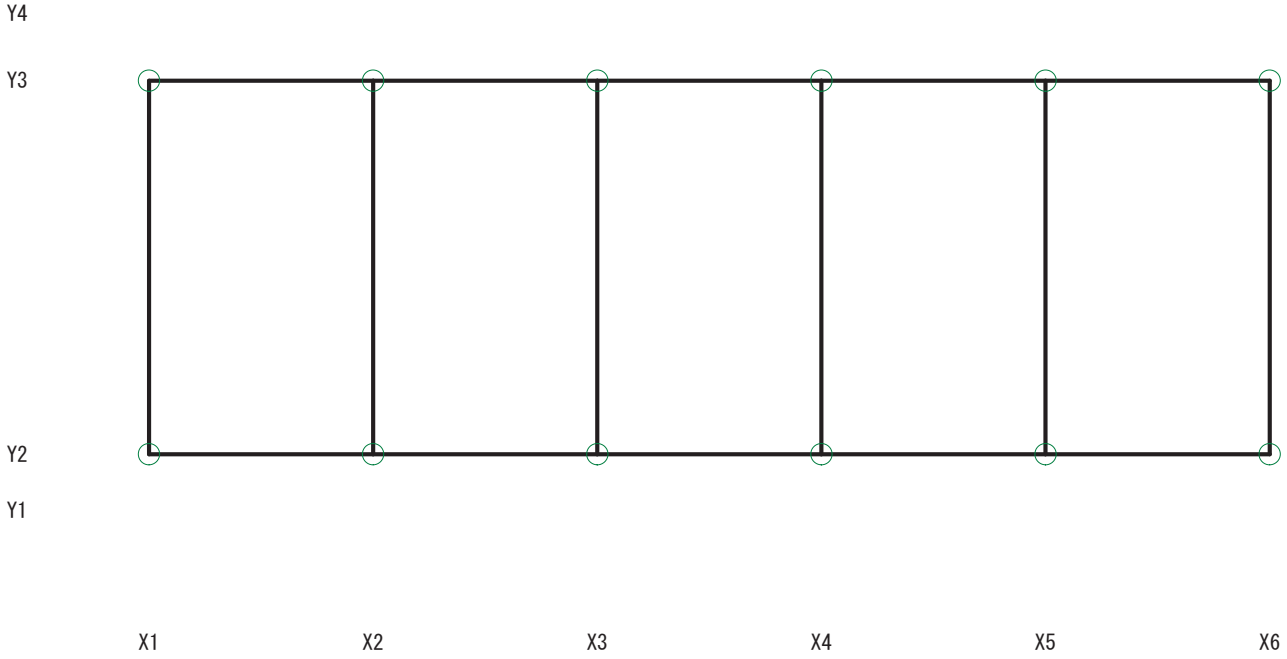

1F 階 (S=1/202)



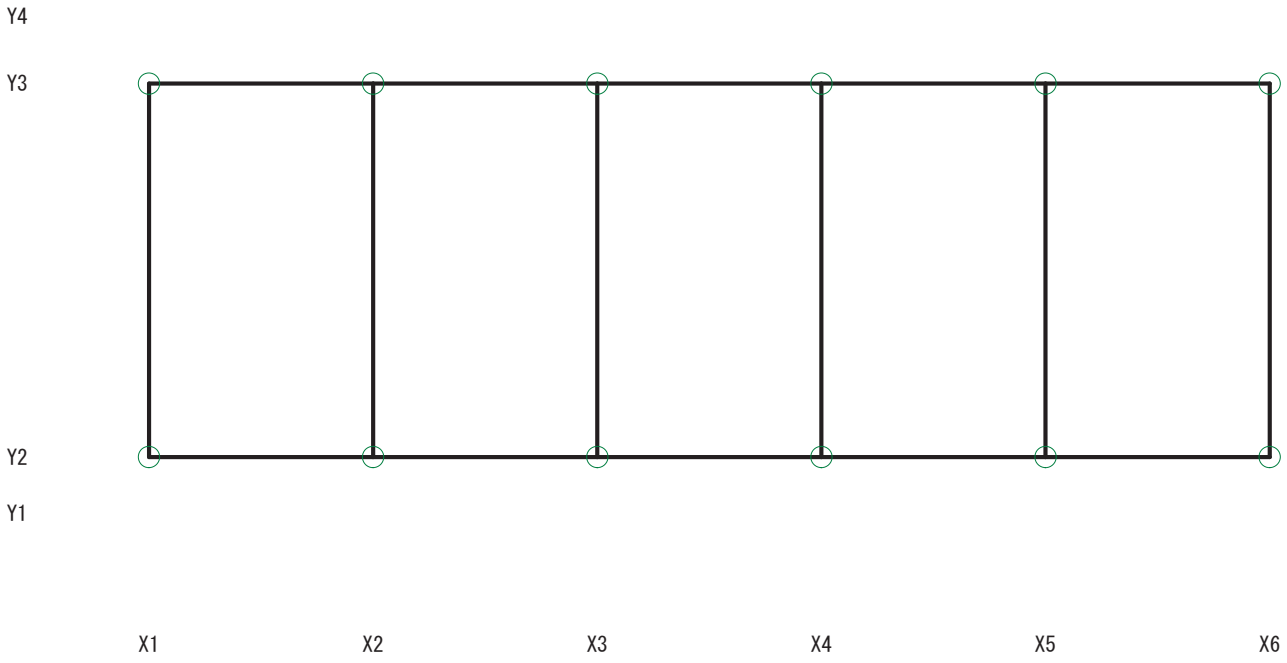

2F 階 (S=1/202)



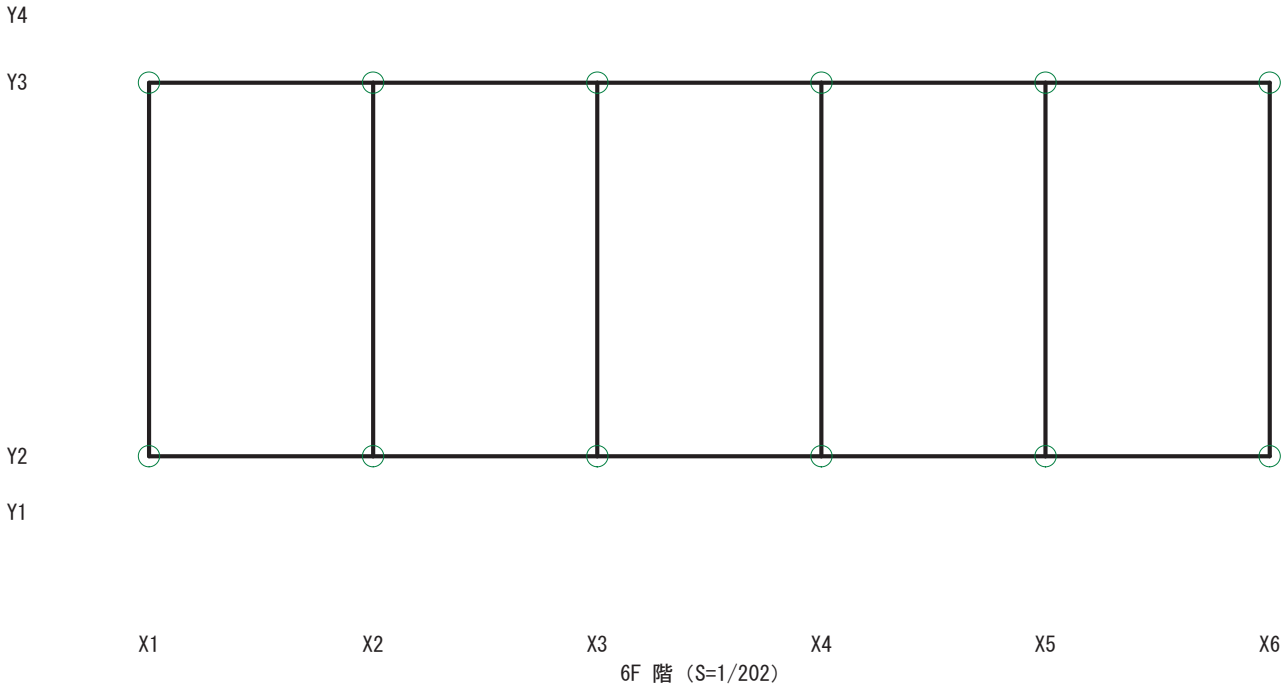

3F 階 (S=1/202)




4F 階 (S=1/202)




5F 階 (S=1/202)




## （２）ＲＣ柱の計算条件

１）計算指定：　検定計算（個別計算）
２）計算ルート：　ルート ３
３）曲げモーメントの検討
　ア）長期荷重時設計応力の計算位置
　　節点モーメント
　イ）短期荷重時設計応力の計算位置
　　フェースモーメント（剛域考慮）
　　フェースからの入り長さ：　0.0 cm
　ウ）許容曲げモーメント
　　ＲＣ規準(1999)14条による
　エ）引張鉄筋比
　　Ptmax =　3.00 %
　　Ptmin =　0.20 %
　オ）曲げモーメントの判定
　　(設計応力/許容曲げモーメント)≦1.00 をＯＫとする
４）せん断力の検討
　ア）地震時短期設計用せん断力
　　Qd = min{ Qo+a*cMy/h' , Qo+a*(gMy+cMy)/h' , QL+n*QE }
　　a=1.00 , n=2.00 (5階建て以上の場合、n=1.5) とする。
　　Ｍｙ計算時：
　　主筋強度割増率　：　1.10 倍
　　地震時軸力割増率：　1.00 倍
　イ）許容せん断力
　　ＲＣ規準(1999)15条(8)式による
　　部材の中のＭ/Ｑの最大値を用いてＭ/(Ｑ･ｄ)の計算を行います
　ウ）せん断補強筋比
　　Pwmax =　1.20 %
　　Pwmin =　0.20 %
　エ）せん断力の判定
　　(設計せん断力/許容せん断力)≦1.00 をＯＫとする
５）付着の検討
　ＲＣ規準(1991)17条(27)～(28)式による
６）定着の検討
　ＲＣ規準(1991)17条(29)式による
７）地震時設計応力の割増率
　柱の応力割増率
　　応力割増タイプ：軸力・曲げモーメント・せん断力

応力割増率　　：壁のせん断力負担率が５０％を超える場合は
柱せん断力Ｑが 0.25ｘＮＬｘＣｉ以上になるように応力を割増す

壁せん断力負担率

| 階名 | X正加力 | X負加力 | Y正加力 | Y負加力 |
|---|---|---|---|---|
| 6F | 0.00 | 0.00 | 100.00 | 100.00 |
| 5F | 0.00 | 0.00 | 100.00 | 100.00 |
| 4F | 0.00 | 0.00 | 100.00 | 100.00 |
| 3F | 0.00 | 0.00 | 100.00 | 100.00 |
| 2F | 0.00 | 0.00 | 100.00 | 100.00 |
| 1F | 0.00 | 0.00 | 100.00 | 100.00 |

## （３）ＲＣ柱の断面計算結果

記号説明

| 記号 | | 単位 | 説明 |
|---|---|---|---|
| 断面名<br>部材位置 | | | 入力で指定した断面名称。部材位置は○○フレーム、○○軸、[○○階－○○階／○○]で表示します。／の後の○○では「_壁」はＸ方向壁、「壁_」はＹ方向壁が取り付いていることを示します。 |
| 方向 | | | 計算方向で、( )内は計算に用いたルート (par)はパラメータ指定 |
| 位置 | | cm | 断面計算位置で、柱頭､柱脚を示します。( )内の数字は柱頭軸心、柱脚軸心からの距離で上段は長期荷重時、下段は短期荷重時を示します。 |
| 応力 | Nl | kN | 長期軸力 |
| | Ml | kN･m | 長期曲げモーメントで指定された断面計算位置の値 |
| | Ns | kN | pt が最大となる時の短期軸力 |
| | Ms | kN･m | pt が最大となる時の短期曲げモーメントで、断面計算位置の値 |
| | L.no | | 上記Ms の短期荷重ケース記号 (注2) |
| | Ql | kN | 最大長期せん断力。 |
| | Qs | kN | 最大短期せん断力。 |
| | L.no | | 上記Qs の短期荷重ケース記号 (注2) |
| 断面 | 材質 | N/mm2 | Fc：コンクリートの材質で、Fc は普通コンクリート、Lc は軽量コンクリート。( )内は、コンクリート強度。<br>鉄筋：①／②／③：①は鉄筋太物１の材質。②は鉄筋太物２の材質。③は鉄筋細物の材質、または高強度せん断補強筋を用いる場合はその材質を示します。 |
| | 条件 | | ２軸応力の計算条件で、LS1軸(長期､短期とも１軸)､L2軸(長期２軸､短期１軸)､LS2軸(長期､短期とも２軸)を示します。円柱は、常にLS2軸となります。 |
| | B×D | cm | 断面の幅とせい円柱は直径を示し、( )内は等断面積の正方形に置換した寸法 |
| | d | cm | コンクリート圧縮縁から引張鉄筋群重心までの距離 ( )内は上記のd |
| | j | cm | 曲げ材の応力中心距離(7/8)･d ( )内は上記のj |
| 配筋 | 主筋 | | 入力した鉄筋本数、または算定計算で求められた鉄筋本数で、２段筋の場合は上段が外側、下段が内側の鉄筋を示します。下段が□×Ｄ□と表示されている場合は、その本数がＸ形に配筋されていることを示します。円柱では、全鉄筋本数を示します。 |
| | Hoop径 | | 帯筋の径 |
| | ﾋﾟｯﾁ | mm | 帯筋の形とピッチで、形は帯筋の本数を示します。末尾の(S)はスパイラル筋を表します。 |
| | at | cm2 | 鉄筋断面積。算定計算の場合は必要な鉄筋断面積。 |
| | pt | % | 鉄筋比でat／BD |
| | Mal | kN･m | 長期許容曲げモーメント |
| | Mas | kN･m | 短期許容曲げモーメント |
| | 判定 | | 軸力と曲げモーメントに対する判定結果 |
| | Nl/BD | N/cm2 | Nl/BD |
| | Ml/BD2 | N/cm2 | Ml/BD2 |
| | ptl | % | 長期応力に対して、必要な引張鉄筋比 |
| | Ns/BD | N/cm2 | Ns/BD |
| | Ms/BD2 | N/cm2 | Ms/BD2 |
| | pts | % | 短期応力に対して、必要な引張鉄筋比 |
| | at | cm2 | 必要な鉄筋断面積 |
| | 0.8%ag | cm2 | 全断面積に対する0.8%の鉄筋量を示します |
| せん断 | cMy.正(負) | kN･m | 地震時軸力を割増して求めた降伏曲げモーメント、正は正加力時負は負加力時 |
| | gMy.正(負) | kN･m | cMy に対する加力時の左右のはり降伏曲げモーメントの1/2 |
| | H'(H) | cm | ①(②)：①は柱うちのり長さ。②は柱軸心間長さ |
| | Qd | kN | 設計用せん断力 |
| | Qal | kN | 長期許容せん断力 |
| | Qas | kN | 短期許容せん断力　Ｘ形配筋のときはＸ形主筋による分は含まない。<br>ルート2-3の場合はせん断強度 (Qsu) (2007年版技術基準解説書P354④)。 |
| | Qax | kN | Ｘ形配筋による短期許容せん断力 |
| | 判定 | | せん断力に対する判定結果 (注1) |
| | Qd/Bj | N/cm2 | 短期で最大となるせん断応力度 |
| | pw | % | 帯筋比 |
| | Hoop | mm | ①－②：算定計算で求められる帯筋ピッチで①は帯筋径、②はピッチ。 |
| 付着 | Ta.U(D) | N/mm2 | 各荷重ケースで最大となる付着応力度。Lは長期、Sは短期を示します。<br>使用基準がＲＣ規準1991 年版の場合は、同規準(27)式で求めます。 |

| | | | |
|---|---|---|---|
| 付着 | Ld | cm | 必要付着長さ。ＲＣ規準1999 年版の(14)、(15)式で求めます。<br>使用基準がＲＣ規準1991 年版の場合は、同規準(28)式で求めます。 |
| | Ld1 | cm | 算定断面位置から鉄筋端までの長さ。 |
| | 判定 | | 使用基準がＲＣ規準1991 年版では、Taが許容付着応力度以下の場合にOK、Taが許容応力度を満足しない場合はLd≦Ld1の場合にOK。使用基準がＲＣ規準1999 年版では、Ld≦Ld1の場合にOK。 |
| 定着 | La | cm | 必要定着長さＲＣ規準1999 年版の(19)、(20)式で求めます。標準フック付きでコア内定着として0.8 倍しています。また、S=1.0 としています。（ ）内は直線定着の場合の必要定着長さで、(15)式で計算し、K=2.5 としています。<br>使用基準がＲＣ規準1991 年版の場合は検討しません。 |

（注1）判定時に「NG*」と表示される場合は最低鉄筋量に満たない場合を示します。

（注2）[L.no]項目に出力される短期荷重ケース記号

| 記号 | 荷重ケース | 記号 | 荷重ケース |
|---|---|---|---|
| S | 積雪時 | | |
| K1 | 地震時フレーム方向正加力 | K3 | 地震時直交方向正加力 |
| K2 | 地震時フレーム方向負加力 | K4 | 地震時直交方向負加力 |
| W1 | 風圧時フレーム方向正加力 | W3 | 風圧時直交方向正加力 |
| W2 | 風圧時フレーム方向負加力 | W4 | 風圧時直交方向負加力 |
| WS1 | 風圧時フレーム方向正加力（積雪考慮） | WS3 | 風圧時直交方向正加力（積雪考慮） |
| WS2 | 風圧時フレーム方向負加力（積雪考慮） | WS4 | 風圧時直交方向負加力（積雪考慮） |

| 断面名 | | | C1A | | | | C1A | | | | C1A | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX1軸[1F-2F/壁_] | | | | Y2ﾌﾚｰﾑX1軸[2F-3F/壁_] | | | | Y2ﾌﾚｰﾑX1軸[3F-4F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (23) | (48) | (0) | (0) | (23) | (28) | (0) | (0) | (23) | (28) | (0) | (0) |
| 応力 | NI | | 1278.3 | 1278.3 | 0.0 | 0.0 | 1063.8 | 1063.8 | 0.0 | 0.0 | 853.9 | 853.9 | 0.0 | 0.0 |
| | MI | | -23.7 | 20.0 | 0.0 | 0.0 | -29.5 | 32.6 | 0.0 | 0.0 | -27.7 | 28.6 | 0.0 | 0.0 |
| | Ns | | 1117.9 | 1117.9 | 0.0 | 0.0 | 958.7 | 958.7 | 0.0 | 0.0 | 786.3 | 786.3 | 0.0 | 0.0 |
| | Ms | | -53.5 | 117.8 | 0.0 | 0.0 | -67.9 | 80.7 | 0.0 | 0.0 | -78.5 | 81.6 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| | Ql | | -13.2 | -13.2 | 0.0 | 0.0 | -22.2 | -22.2 | 0.0 | 0.0 | -20.1 | -20.1 | 0.0 | 0.0 |
| | Qs | | 62.3 | 62.3 | 0.0 | 0.0 | 59.8 | 59.8 | 0.0 | 0.0 | 65.2 | 65.2 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 |
| | D | | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 |
| | d | | 53.4 | 53.4 | 33.4 | 33.4 | 53.4 | 53.4 | 33.4 | 33.4 | 53.4 | 53.4 | 33.4 | 33.4 |
| | j | | 46.7 | 46.7 | 29.2 | 29.2 | 46.7 | 46.7 | 29.2 | 29.2 | 46.7 | 46.7 | 29.2 | 29.2 |
| 配筋 | 主筋 | 1 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 |
| | at | | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 |
| | pt | | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 |
| | pw | | 0.95 | 0.95 | 0.42 | 0.42 | 0.95 | 0.95 | 0.42 | 0.42 | 0.95 | 0.95 | 0.42 | 0.42 |
| 曲げ | Mal | | 202.8 | 202.8 | 0.0 | 0.0 | 209.2 | 209.2 | 0.0 | 0.0 | 210.3 | 210.3 | 0.0 | 0.0 |
| | Mas | | 418.2 | 418.2 | 0.0 | 0.0 | 394.1 | 394.1 | 0.0 | 0.0 | 360.0 | 360.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 102.0 | 3715.1 | 0.0 | 0.0 | 102.0 | 102.0 | 0.0 | 0.0 | 102.0 | 102.0 | 0.0 | 0.0 |
| | cMy.正 | | 571.2 | 571.2 | 0.0 | 0.0 | 514.7 | 514.7 | 0.0 | 0.0 | 458.5 | 458.5 | 0.0 | 0.0 |
| | gMy.負 | | 123.6 | 4029.2 | 0.0 | 0.0 | 123.6 | 123.6 | 0.0 | 0.0 | 123.6 | 123.6 | 0.0 | 0.0 |
| | cMy.負 | | 503.5 | 503.5 | 0.0 | 0.0 | 467.2 | 467.2 | 0.0 | 0.0 | 425.9 | 425.9 | 0.0 | 0.0 |
| | H'(H) | | 260( 330) | | 0( 0) | | 230( 280) | | 0( 0) | | 230( 280) | | 0( 0) | |
| | Qd | | 86.9 | 86.9 | 0.0 | 0.0 | 78.6 | 78.6 | 0.0 | 0.0 | 87.8 | 87.8 | 0.0 | 0.0 |
| | Qal | | 158.7 | 158.7 | 0.0 | 0.0 | 169.1 | 169.1 | 0.0 | 0.0 | 173.2 | 173.2 | 0.0 | 0.0 |
| | Qas | | 445.4 | 445.4 | 0.0 | 0.0 | 445.4 | 445.4 | 0.0 | 0.0 | 445.4 | 445.4 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 0.89S | 0.89S | 0.00 | 0.00 | 0.80S | 0.80S | 0.00 | 0.00 | 0.90S | 0.90S | 0.00 | 0.00 |
| | Ld | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 142.5 | 117.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |

| 断面名 | | | C1A | | | | C1A | | | | C1A | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX1軸[4F-5F/壁_] | | | | Y2ﾌﾚｰﾑX1軸[5F-6F/壁_] | | | | Y2ﾌﾚｰﾑX1軸[6F-7F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (23) | (28) | (0) | (0) | (23) | (28) | (0) | (0) | (23) | (28) | (0) | (0) |
| 応力 | Nl | | 643.8 | 643.8 | 0.0 | 0.0 | 433.8 | 433.8 | 0.0 | 0.0 | 222.7 | 222.7 | 0.0 | 0.0 |
| | Ml | | -30.8 | 30.3 | 0.0 | 0.0 | -21.2 | 26.2 | 0.0 | 0.0 | -59.9 | 39.7 | 0.0 | 0.0 |
| | Ns | | 604.3 | 604.3 | 0.0 | 0.0 | 416.2 | 416.2 | 0.0 | 0.0 | 217.5 | 217.5 | 0.0 | 0.0 |
| | Ms | | -82.4 | 71.7 | 0.0 | 0.0 | -64.1 | 55.5 | 0.0 | 0.0 | -98.5 | 56.6 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| | Ql | | -21.8 | -21.8 | 0.0 | 0.0 | -16.9 | -16.9 | 0.0 | 0.0 | -35.6 | -35.6 | 0.0 | 0.0 |
| | Qs | | 62.2 | 62.2 | 0.0 | 0.0 | 48.3 | 48.3 | 0.0 | 0.0 | 59.7 | 59.7 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc27( Fc = 27.00 ) | | | | Fc27( Fc = 27.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 |
| | D | | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 |
| | d | | 53.4 | 53.4 | 33.4 | 33.4 | 53.4 | 53.4 | 33.4 | 33.4 | 53.4 | 53.4 | 33.4 | 33.4 |
| | j | | 46.7 | 46.7 | 29.2 | 29.2 | 46.7 | 46.7 | 29.2 | 29.2 | 46.7 | 46.7 | 29.2 | 29.2 |
| 配筋 | 主筋 | 1 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| | at | | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 |
| | pt | | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 |
| | pw | | 0.63 | 0.63 | 0.42 | 0.42 | 0.63 | 0.63 | 0.42 | 0.42 | 0.63 | 0.63 | 0.42 | 0.42 |
| 曲げ | Mal | | 209.5 | 209.5 | 0.0 | 0.0 | 165.8 | 165.8 | 0.0 | 0.0 | 168.2 | 168.2 | 0.0 | 0.0 |
| | Mas | | 323.2 | 323.2 | 0.0 | 0.0 | 282.1 | 282.1 | 0.0 | 0.0 | 240.1 | 240.1 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 102.0 | 102.0 | 0.0 | 0.0 | 86.0 | 102.0 | 0.0 | 0.0 | 171.9 | 86.0 | 0.0 | 0.0 |
| | cMy.正 | | 400.3 | 400.3 | 0.0 | 0.0 | 337.5 | 337.5 | 0.0 | 0.0 | 277.5 | 277.5 | 0.0 | 0.0 |
| | gMy.負 | | 123.6 | 123.6 | 0.0 | 0.0 | 108.4 | 123.6 | 0.0 | 0.0 | 216.9 | 108.4 | 0.0 | 0.0 |
| | cMy.負 | | 380.1 | 380.1 | 0.0 | 0.0 | 328.3 | 328.3 | 0.0 | 0.0 | 274.6 | 274.6 | 0.0 | 0.0 |
| | H'(H) | | 230( 280) | | 0( 0) | | 230( 280) | | 0( 0) | | 230( 280) | | 0( 0) | |
| | Qd | | 82.5 | 82.5 | 0.0 | 0.0 | 64.0 | 64.0 | 0.0 | 0.0 | 71.8 | 71.8 | 0.0 | 0.0 |
| | Qal | | 174.3 | 174.3 | 0.0 | 0.0 | 145.5 | 145.5 | 0.0 | 0.0 | 141.9 | 141.9 | 0.0 | 0.0 |
| | Qas | | 357.9 | 357.9 | 0.0 | 0.0 | 332.7 | 332.7 | 0.0 | 0.0 | 332.7 | 332.7 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 0.84S | 0.84S | 0.00 | 0.00 | 0.65S | 0.65S | 0.00 | 0.00 | 0.73S | 0.73S | 0.00 | 0.00 |
| | Ld | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 117.5 | 112.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |

| 断面名 | | | C1 | | | | C1 | | | | C1 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX2軸[1F-2F/壁_] | | | | Y2ﾌﾚｰﾑX2軸[2F-3F/壁_] | | | | Y2ﾌﾚｰﾑX2軸[3F-4F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (23) | (48) | (0) | (0) | (23) | (28) | (0) | (0) | (23) | (28) | (0) | (0) |
| 応力 | Nl | | 2166.0 | 2166.0 | 0.0 | 0.0 | 1804.4 | 1804.4 | 0.0 | 0.0 | 1447.6 | 1447.6 | 0.0 | 0.0 |
| | Ml | | 2.2 | -2.7 | 0.0 | 0.0 | 1.7 | -2.0 | 0.0 | 0.0 | 1.6 | -1.6 | 0.0 | 0.0 |
| | Ns | | 2352.0 | 2352.0 | 0.0 | 0.0 | 1941.8 | 1941.8 | 0.0 | 0.0 | 1543.5 | 1543.5 | 0.0 | 0.0 |
| | Ms | | 61.4 | -137.1 | 0.0 | 0.0 | 79.3 | -93.0 | 0.0 | 0.0 | 101.5 | -99.7 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| | Ql | | 1.5 | 1.5 | 0.0 | 0.0 | 1.3 | 1.3 | 0.0 | 0.0 | 1.2 | 1.2 | 0.0 | 0.0 |
| | Qs | | 75.9 | 75.9 | 0.0 | 0.0 | 74.6 | 74.6 | 0.0 | 0.0 | 87.2 | 87.2 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 50.0 | 50.0 | 60.0 | 60.0 | 50.0 | 50.0 | 60.0 | 60.0 | 50.0 | 50.0 | 60.0 | 60.0 |
| | D | | 60.0 | 60.0 | 50.0 | 50.0 | 60.0 | 60.0 | 50.0 | 50.0 | 60.0 | 60.0 | 50.0 | 50.0 |
| | d | | 53.4 | 53.4 | 43.4 | 43.4 | 53.4 | 53.4 | 43.4 | 43.4 | 53.4 | 53.4 | 43.4 | 43.4 |
| | j | | 46.7 | 46.7 | 37.9 | 37.9 | 46.7 | 46.7 | 37.9 | 37.9 | 46.7 | 46.7 | 37.9 | 37.9 |
| 配筋 | 主筋 | 1 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 |
| | at | | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 |
| | pt | | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 |
| | pw | | 0.76 | 0.76 | 0.42 | 0.42 | 0.76 | 0.76 | 0.42 | 0.42 | 0.76 | 0.76 | 0.42 | 0.42 |
| 曲げ | Mal | | 193.1 | 193.1 | 0.0 | 0.0 | 229.1 | 229.1 | 0.0 | 0.0 | 247.0 | 247.0 | 0.0 | 0.0 |
| | Mas | | 499.0 | 499.0 | 0.0 | 0.0 | 494.3 | 494.3 | 0.0 | 0.0 | 486.8 | 486.8 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 225.6 | 7744.2 | 0.0 | 0.0 | 225.6 | 225.6 | 0.0 | 0.0 | 225.6 | 225.6 | 0.0 | 0.0 |
| | cMy.正 | | 763.4 | 763.4 | 0.0 | 0.0 | 689.3 | 689.3 | 0.0 | 0.0 | 608.4 | 608.4 | 0.0 | 0.0 |
| | gMy.負 | | 225.6 | 7744.2 | 0.0 | 0.0 | 225.6 | 225.6 | 0.0 | 0.0 | 225.6 | 225.6 | 0.0 | 0.0 |
| | cMy.負 | | 696.6 | 696.6 | 0.0 | 0.0 | 634.4 | 634.4 | 0.0 | 0.0 | 566.2 | 566.2 | 0.0 | 0.0 |
| | H'(H) | | 260( 330) | | 0( 0) | | 230( 280) | | 0( 0) | | 230( 280) | | 0( 0) | |
| | Qd | | 113.2 | 113.2 | 0.0 | 0.0 | 111.3 | 111.3 | 0.0 | 0.0 | 130.3 | 130.3 | 0.0 | 0.0 |
| | Qal | | 198.4 | 198.4 | 0.0 | 0.0 | 209.8 | 209.8 | 0.0 | 0.0 | 217.0 | 217.0 | 0.0 | 0.0 |
| | Qas | | 491.2 | 491.2 | 0.0 | 0.0 | 491.2 | 491.2 | 0.0 | 0.0 | 491.2 | 491.2 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 1.15S | 1.15S | 0.00 | 0.00 | 1.14S | 1.14S | 0.00 | 0.00 | 1.33S | 1.33S | 0.00 | 0.00 |
| | Ld | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 142.5 | 117.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |

| 断面名 | | | C1 | | | | C1 | | | | C1 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX2軸[4F-5F/壁_] | | | | Y2ﾌﾚｰﾑX2軸[5F-6F/壁_] | | | | Y2ﾌﾚｰﾑX2軸[6F-7F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (23) | (28) | (0) | (0) | (23) | (28) | (0) | (0) | (23) | (28) | (0) | (0) |
| 応力 | Nl | | 1086.6 | 1086.6 | 0.0 | 0.0 | 734.9 | 734.9 | 0.0 | 0.0 | 384.4 | 384.4 | 0.0 | 0.0 |
| | Ml | | 2.1 | -1.8 | 0.0 | 0.0 | 0.1 | -1.2 | 0.0 | 0.0 | 6.5 | -2.8 | 0.0 | 0.0 |
| | Ns | | 1139.3 | 1139.3 | 0.0 | 0.0 | 761.6 | 761.6 | 0.0 | 0.0 | 392.3 | 392.3 | 0.0 | 0.0 |
| | Ms | | 90.6 | -77.2 | 0.0 | 0.0 | 70.6 | -62.7 | 0.0 | 0.0 | 73.2 | -45.4 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| | Ql | | 1.4 | 1.4 | 0.0 | 0.0 | 0.5 | 0.5 | 0.0 | 0.0 | 3.3 | 3.3 | 0.0 | 0.0 |
| | Qs | | 72.6 | 72.6 | 0.0 | 0.0 | 57.9 | 57.9 | 0.0 | 0.0 | 50.9 | 50.9 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc27( Fc = 27.00 ) | | | | Fc27( Fc = 27.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 |
| | D | | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 |
| | d | | 53.4 | 53.4 | 33.4 | 33.4 | 53.4 | 53.4 | 33.4 | 33.4 | 53.4 | 53.4 | 33.4 | 33.4 |
| | j | | 46.7 | 46.7 | 29.2 | 29.2 | 46.7 | 46.7 | 29.2 | 29.2 | 46.7 | 46.7 | 29.2 | 29.2 |
| 配筋 | 主筋 | 1 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 |
| | at | | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 |
| | pt | | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 |
| | pw | | 0.95 | 0.95 | 0.42 | 0.42 | 0.95 | 0.95 | 0.42 | 0.42 | 0.95 | 0.95 | 0.42 | 0.42 |
| 曲げ | Mal | | 208.8 | 208.8 | 0.0 | 0.0 | 163.8 | 163.8 | 0.0 | 0.0 | 166.0 | 166.0 | 0.0 | 0.0 |
| | Mas | | 418.3 | 418.3 | 0.0 | 0.0 | 332.0 | 332.0 | 0.0 | 0.0 | 277.1 | 277.1 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 225.6 | 225.6 | 0.0 | 0.0 | 194.4 | 225.6 | 0.0 | 0.0 | 388.8 | 194.4 | 0.0 | 0.0 |
| | cMy.正 | | 508.2 | 508.2 | 0.0 | 0.0 | 413.1 | 413.1 | 0.0 | 0.0 | 322.1 | 322.1 | 0.0 | 0.0 |
| | gMy.負 | | 225.6 | 225.6 | 0.0 | 0.0 | 194.4 | 225.6 | 0.0 | 0.0 | 388.8 | 194.4 | 0.0 | 0.0 |
| | cMy.負 | | 484.5 | 484.5 | 0.0 | 0.0 | 400.8 | 400.8 | 0.0 | 0.0 | 317.9 | 317.9 | 0.0 | 0.0 |
| | H'(H) | | 230( 280) | | 0( 0) | | 230( 280) | | 0( 0) | | 230( 280) | | 0( 0) | |
| | Qd | | 108.3 | 108.3 | 0.0 | 0.0 | 86.5 | 86.5 | 0.0 | 0.0 | 74.6 | 74.6 | 0.0 | 0.0 |
| | Qal | | 164.6 | 164.6 | 0.0 | 0.0 | 141.9 | 141.9 | 0.0 | 0.0 | 141.9 | 141.9 | 0.0 | 0.0 |
| | Qas | | 445.4 | 445.4 | 0.0 | 0.0 | 420.2 | 420.2 | 0.0 | 0.0 | 420.2 | 420.2 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 1.10S | 1.10S | 0.00 | 0.00 | 0.88S | 0.88S | 0.00 | 0.00 | 0.76S | 0.76S | 0.00 | 0.00 |
| | Ld | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 117.5 | 112.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |

| 断面名 | | | C1 | | | | C1 | | | | C1 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX3軸[1F-2F/壁_] | | | | Y2ﾌﾚｰﾑX3軸[2F-3F/壁_] | | | | Y2ﾌﾚｰﾑX3軸[3F-4F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (23) | (48) | (0) | (0) | (23) | (28) | (0) | (0) | (23) | (28) | (0) | (0) |
| 応力 | NI | | 2149.9 | 2149.9 | 0.0 | 0.0 | 1790.7 | 1790.7 | 0.0 | 0.0 | 1435.9 | 1435.9 | 0.0 | 0.0 |
| | MI | | -0.2 | 0.5 | 0.0 | 0.0 | -0.1 | 0.0 | 0.0 | 0.0 | -0.1 | 0.1 | 0.0 | 0.0 |
| | Ns | | 2088.0 | 2088.0 | 0.0 | 0.0 | 1745.0 | 1745.0 | 0.0 | 0.0 | 1404.0 | 1404.0 | 0.0 | 0.0 |
| | Ms | | -58.3 | 133.9 | 0.0 | 0.0 | -77.0 | 90.1 | 0.0 | 0.0 | -99.2 | 97.6 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| | QI | | -0.2 | -0.2 | 0.0 | 0.0 | -0.0 | -0.0 | 0.0 | 0.0 | -0.1 | -0.1 | 0.0 | 0.0 |
| | Qs | | 73.9 | 73.9 | 0.0 | 0.0 | 72.6 | 72.6 | 0.0 | 0.0 | 85.6 | 85.6 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 50.0 | 50.0 | 60.0 | 60.0 | 50.0 | 50.0 | 60.0 | 60.0 | 50.0 | 50.0 | 60.0 | 60.0 |
| | D | | 60.0 | 60.0 | 50.0 | 50.0 | 60.0 | 60.0 | 50.0 | 50.0 | 60.0 | 60.0 | 50.0 | 50.0 |
| | d | | 53.4 | 53.4 | 43.4 | 43.4 | 53.4 | 53.4 | 43.4 | 43.4 | 53.4 | 53.4 | 43.4 | 43.4 |
| | j | | 46.7 | 46.7 | 37.9 | 37.9 | 46.7 | 46.7 | 37.9 | 37.9 | 46.7 | 46.7 | 37.9 | 37.9 |
| 配筋 | 主筋 | 1 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 |
| | at | | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 |
| | pt | | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 |
| | pw | | 0.76 | 0.76 | 0.42 | 0.42 | 0.76 | 0.76 | 0.42 | 0.42 | 0.76 | 0.76 | 0.42 | 0.42 |
| 曲げ | Mal | | 194.8 | 194.8 | 0.0 | 0.0 | 230.2 | 230.2 | 0.0 | 0.0 | 247.3 | 247.3 | 0.0 | 0.0 |
| | Mas | | 496.2 | 496.2 | 0.0 | 0.0 | 490.7 | 490.7 | 0.0 | 0.0 | 484.0 | 484.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 225.6 | 7744.2 | 0.0 | 0.0 | 225.6 | 225.6 | 0.0 | 0.0 | 225.6 | 225.6 | 0.0 | 0.0 |
| | cMy.正 | | 739.1 | 739.1 | 0.0 | 0.0 | 668.7 | 668.7 | 0.0 | 0.0 | 592.0 | 592.0 | 0.0 | 0.0 |
| | gMy.負 | | 225.6 | 7744.2 | 0.0 | 0.0 | 225.6 | 225.6 | 0.0 | 0.0 | 225.6 | 225.6 | 0.0 | 0.0 |
| | cMy.負 | | 716.8 | 716.8 | 0.0 | 0.0 | 650.4 | 650.4 | 0.0 | 0.0 | 577.9 | 577.9 | 0.0 | 0.0 |
| | H'(H) | | 260( 330) | | 0( 0) | | 230( 280) | | 0( 0) | | 230( 280) | | 0( 0) | |
| | Qd | | 110.7 | 110.7 | 0.0 | 0.0 | 108.9 | 108.9 | 0.0 | 0.0 | 128.4 | 128.4 | 0.0 | 0.0 |
| | Qal | | 198.4 | 198.4 | 0.0 | 0.0 | 198.4 | 198.4 | 0.0 | 0.0 | 198.4 | 198.4 | 0.0 | 0.0 |
| | Qas | | 491.2 | 491.2 | 0.0 | 0.0 | 491.2 | 491.2 | 0.0 | 0.0 | 491.2 | 491.2 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 1.13S | 1.13S | 0.00 | 0.00 | 1.11S | 1.11S | 0.00 | 0.00 | 1.31S | 1.31S | 0.00 | 0.00 |
| | Ld | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 142.5 | 117.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |

| 断面名 | | | C1 | | | | C1 | | | | C1 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX3軸[4F-5F/壁_] | | | | Y2ﾌﾚｰﾑX3軸[5F-6F/壁_] | | | | Y2ﾌﾚｰﾑX3軸[6F-7F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (23) | (28) | (0) | (0) | (23) | (28) | (0) | (0) | (23) | (28) | (0) | (0) |
| 応力 | Nl | | 1076.9 | 1076.9 | 0.0 | 0.0 | 727.6 | 727.6 | 0.0 | 0.0 | 378.1 | 378.1 | 0.0 | 0.0 |
| | Ml | | -0.2 | 0.1 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | -0.9 | 0.2 | 0.0 | 0.0 |
| | Ns | | 1059.4 | 1059.4 | 0.0 | 0.0 | 736.5 | 718.8 | 0.0 | 0.0 | 375.6 | 375.6 | 0.0 | 0.0 |
| | Ms | | -87.6 | 74.7 | 0.0 | 0.0 | 70.5 | 60.7 | 0.0 | 0.0 | -67.0 | 42.7 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K1 | K2 | | | K2 | K2 | | |
| | Ql | | -0.1 | -0.1 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | -0.4 | -0.4 | 0.0 | 0.0 |
| | Qs | | 70.5 | 70.5 | 0.0 | 0.0 | 57.0 | 57.0 | 0.0 | 0.0 | 47.6 | 47.6 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K1 | K1 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc27( Fc = 27.00 ) | | | | Fc27( Fc = 27.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 |
| | D | | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 |
| | d | | 53.4 | 53.4 | 33.4 | 33.4 | 53.4 | 53.4 | 33.4 | 33.4 | 53.4 | 53.4 | 33.4 | 33.4 |
| | j | | 46.7 | 46.7 | 29.2 | 29.2 | 46.7 | 46.7 | 29.2 | 29.2 | 46.7 | 46.7 | 29.2 | 29.2 |
| 配筋 | 主筋 | 1 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 |
| | at | | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 |
| | pt | | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 |
| | pw | | 0.95 | 0.95 | 0.42 | 0.42 | 0.95 | 0.95 | 0.42 | 0.42 | 0.95 | 0.95 | 0.42 | 0.42 |
| 曲げ | Mal | | 209.0 | 209.0 | 0.0 | 0.0 | 163.9 | 163.9 | 0.0 | 0.0 | 166.0 | 166.0 | 0.0 | 0.0 |
| | Mas | | 413.7 | 413.7 | 0.0 | 0.0 | 332.3 | 332.5 | 0.0 | 0.0 | 273.6 | 273.6 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 225.6 | 225.6 | 0.0 | 0.0 | 194.4 | 225.6 | 0.0 | 0.0 | 388.8 | 194.4 | 0.0 | 0.0 |
| | cMy.正 | | 498.2 | 498.2 | 0.0 | 0.0 | 407.3 | 407.3 | 0.0 | 0.0 | 319.0 | 319.0 | 0.0 | 0.0 |
| | gMy.負 | | 225.6 | 225.6 | 0.0 | 0.0 | 194.4 | 225.6 | 0.0 | 0.0 | 388.8 | 194.4 | 0.0 | 0.0 |
| | cMy.負 | | 490.3 | 490.3 | 0.0 | 0.0 | 403.2 | 403.2 | 0.0 | 0.0 | 317.6 | 317.6 | 0.0 | 0.0 |
| | H'(H) | | 230( 280) | | 0( 0) | | 230( 280) | | 0( 0) | | 230( 280) | | 0( 0) | |
| | Qd | | 105.7 | 105.7 | 0.0 | 0.0 | 85.5 | 85.5 | 0.0 | 0.0 | 71.2 | 71.2 | 0.0 | 0.0 |
| | Qal | | 158.7 | 158.7 | 0.0 | 0.0 | 141.9 | 141.9 | 0.0 | 0.0 | 141.9 | 141.9 | 0.0 | 0.0 |
| | Qas | | 445.4 | 445.4 | 0.0 | 0.0 | 420.2 | 420.2 | 0.0 | 0.0 | 420.2 | 420.2 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 1.08S | 1.08S | 0.00 | 0.00 | 0.87S | 0.87S | 0.00 | 0.00 | 0.73S | 0.73S | 0.00 | 0.00 |
| | Ld | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 117.5 | 112.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |

| 断面名 | | | C1 | | | | C1 | | | | C1 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX4軸[1F-2F/壁_] | | | | Y2ﾌﾚｰﾑX4軸[2F-3F/壁_] | | | | Y2ﾌﾚｰﾑX4軸[3F-4F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (23) | (48) | (0) | (0) | (23) | (28) | (0) | (0) | (23) | (28) | (0) | (0) |
| 応力 | NI | | 2149.9 | 2149.9 | 0.0 | 0.0 | 1790.7 | 1790.7 | 0.0 | 0.0 | 1435.9 | 1435.9 | 0.0 | 0.0 |
| | MI | | 0.2 | -0.5 | 0.0 | 0.0 | 0.1 | -0.0 | 0.0 | 0.0 | 0.1 | -0.1 | 0.0 | 0.0 |
| | Ns | | 2088.0 | 2088.0 | 0.0 | 0.0 | 1745.0 | 1745.0 | 0.0 | 0.0 | 1404.0 | 1404.0 | 0.0 | 0.0 |
| | Ms | | 58.3 | -133.9 | 0.0 | 0.0 | 77.0 | -90.1 | 0.0 | 0.0 | 99.2 | -97.6 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| | QI | | 0.2 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 |
| | Qs | | 73.9 | 73.9 | 0.0 | 0.0 | 72.6 | 72.6 | 0.0 | 0.0 | 85.6 | 85.6 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 50.0 | 50.0 | 60.0 | 60.0 | 50.0 | 50.0 | 60.0 | 60.0 | 50.0 | 50.0 | 60.0 | 60.0 |
| | D | | 60.0 | 60.0 | 50.0 | 50.0 | 60.0 | 60.0 | 50.0 | 50.0 | 60.0 | 60.0 | 50.0 | 50.0 |
| | d | | 53.4 | 53.4 | 43.4 | 43.4 | 53.4 | 53.4 | 43.4 | 43.4 | 53.4 | 53.4 | 43.4 | 43.4 |
| | j | | 46.7 | 46.7 | 37.9 | 37.9 | 46.7 | 46.7 | 37.9 | 37.9 | 46.7 | 46.7 | 37.9 | 37.9 |
| 配筋 | 主筋 | 1 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 |
| | at | | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 |
| | pt | | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 |
| | pw | | 0.76 | 0.76 | 0.42 | 0.42 | 0.76 | 0.76 | 0.42 | 0.42 | 0.76 | 0.76 | 0.42 | 0.42 |
| 曲げ | MaI | | 194.8 | 194.8 | 0.0 | 0.0 | 230.2 | 230.2 | 0.0 | 0.0 | 247.3 | 247.3 | 0.0 | 0.0 |
| | Mas | | 496.2 | 496.2 | 0.0 | 0.0 | 490.7 | 490.7 | 0.0 | 0.0 | 484.0 | 484.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 225.6 | 7744.2 | 0.0 | 0.0 | 225.6 | 225.6 | 0.0 | 0.0 | 225.6 | 225.6 | 0.0 | 0.0 |
| | cMy.正 | | 716.8 | 716.8 | 0.0 | 0.0 | 650.4 | 650.4 | 0.0 | 0.0 | 577.9 | 577.9 | 0.0 | 0.0 |
| | gMy.負 | | 225.6 | 7744.2 | 0.0 | 0.0 | 225.6 | 225.6 | 0.0 | 0.0 | 225.6 | 225.6 | 0.0 | 0.0 |
| | cMy.負 | | 739.1 | 739.1 | 0.0 | 0.0 | 668.7 | 668.7 | 0.0 | 0.0 | 592.0 | 592.0 | 0.0 | 0.0 |
| | H'(H) | | 260( 330) | | 0( 0) | | 230( 280) | | 0( 0) | | 230( 280) | | 0( 0) | |
| | Qd | | 110.7 | 110.7 | 0.0 | 0.0 | 108.9 | 108.9 | 0.0 | 0.0 | 128.4 | 128.4 | 0.0 | 0.0 |
| | Qal | | 198.4 | 198.4 | 0.0 | 0.0 | 198.4 | 198.4 | 0.0 | 0.0 | 198.4 | 198.4 | 0.0 | 0.0 |
| | Qas | | 491.2 | 491.2 | 0.0 | 0.0 | 491.2 | 491.2 | 0.0 | 0.0 | 491.2 | 491.2 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 1.13S | 1.13S | 0.00 | 0.00 | 1.11S | 1.11S | 0.00 | 0.00 | 1.31S | 1.31S | 0.00 | 0.00 |
| | Ld | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 142.5 | 117.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |

| 断面名 | | | C1 | | | | C1 | | | | C1 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX4軸[4F-5F/壁_] | | | | Y2ﾌﾚｰﾑX4軸[5F-6F/壁_] | | | | Y2ﾌﾚｰﾑX4軸[6F-7F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (23) | (28) | (0) | (0) | (23) | (28) | (0) | (0) | (23) | (28) | (0) | (0) |
| 応力 | Nl | | 1076.9 | 1076.9 | 0.0 | 0.0 | 727.6 | 727.6 | 0.0 | 0.0 | 378.1 | 378.1 | 0.0 | 0.0 |
| | Ml | | 0.2 | -0.1 | 0.0 | 0.0 | -0.2 | -0.0 | 0.0 | 0.0 | 0.9 | -0.2 | 0.0 | 0.0 |
| | Ns | | 1059.4 | 1059.4 | 0.0 | 0.0 | 736.5 | 718.8 | 0.0 | 0.0 | 375.6 | 375.6 | 0.0 | 0.0 |
| | Ms | | 87.6 | -74.7 | 0.0 | 0.0 | -70.5 | -60.7 | 0.0 | 0.0 | 67.0 | -42.7 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K2 | K1 | | | K1 | K1 | | |
| | Ql | | 0.1 | 0.1 | 0.0 | 0.0 | -0.1 | -0.1 | 0.0 | 0.0 | 0.4 | 0.4 | 0.0 | 0.0 |
| | Qs | | 70.5 | 70.5 | 0.0 | 0.0 | 57.0 | 57.0 | 0.0 | 0.0 | 47.6 | 47.6 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K2 | K2 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc27( Fc = 27.00 ) | | | | Fc27( Fc = 27.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 |
| | D | | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 |
| | d | | 53.4 | 53.4 | 33.4 | 33.4 | 53.4 | 53.4 | 33.4 | 33.4 | 53.4 | 53.4 | 33.4 | 33.4 |
| | j | | 46.7 | 46.7 | 29.2 | 29.2 | 46.7 | 46.7 | 29.2 | 29.2 | 46.7 | 46.7 | 29.2 | 29.2 |
| 配筋 | 主筋 | 1 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 |
| | at | | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 |
| | pt | | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 |
| | pw | | 0.95 | 0.95 | 0.42 | 0.42 | 0.95 | 0.95 | 0.42 | 0.42 | 0.95 | 0.95 | 0.42 | 0.42 |
| 曲げ | Mal | | 209.0 | 209.0 | 0.0 | 0.0 | 163.9 | 163.9 | 0.0 | 0.0 | 166.0 | 166.0 | 0.0 | 0.0 |
| | Mas | | 413.7 | 413.7 | 0.0 | 0.0 | 332.3 | 332.5 | 0.0 | 0.0 | 273.6 | 273.6 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 225.6 | 225.6 | 0.0 | 0.0 | 194.4 | 225.6 | 0.0 | 0.0 | 388.8 | 194.4 | 0.0 | 0.0 |
| | cMy.正 | | 490.3 | 490.3 | 0.0 | 0.0 | 403.2 | 403.2 | 0.0 | 0.0 | 317.6 | 317.6 | 0.0 | 0.0 |
| | gMy.負 | | 225.6 | 225.6 | 0.0 | 0.0 | 194.4 | 225.6 | 0.0 | 0.0 | 388.8 | 194.4 | 0.0 | 0.0 |
| | cMy.負 | | 498.2 | 498.2 | 0.0 | 0.0 | 407.3 | 407.3 | 0.0 | 0.0 | 319.0 | 319.0 | 0.0 | 0.0 |
| | H'(H) | | 230( 280) | | 0( 0) | | 230( 280) | | 0( 0) | | 230( 280) | | 0( 0) | |
| | Qd | | 105.7 | 105.7 | 0.0 | 0.0 | 85.5 | 85.5 | 0.0 | 0.0 | 71.2 | 71.2 | 0.0 | 0.0 |
| | Qal | | 158.7 | 158.7 | 0.0 | 0.0 | 141.9 | 141.9 | 0.0 | 0.0 | 141.9 | 141.9 | 0.0 | 0.0 |
| | Qas | | 445.4 | 445.4 | 0.0 | 0.0 | 420.2 | 420.2 | 0.0 | 0.0 | 420.2 | 420.2 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 1.08S | 1.08S | 0.00 | 0.00 | 0.87S | 0.87S | 0.00 | 0.00 | 0.73S | 0.73S | 0.00 | 0.00 |
| | Ld | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 117.5 | 112.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |

| 断面名 | | | C1 | | | | C1 | | | | C1 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX5軸[1F-2F/壁_] | | | | Y2ﾌﾚｰﾑX5軸[2F-3F/壁_] | | | | Y2ﾌﾚｰﾑX5軸[3F-4F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (23) | (48) | (0) | (0) | (23) | (28) | (0) | (0) | (23) | (28) | (0) | (0) |
| 応力 | Nl | | 2166.0 | 2166.0 | 0.0 | 0.0 | 1804.4 | 1804.4 | 0.0 | 0.0 | 1447.6 | 1447.6 | 0.0 | 0.0 |
| | Ml | | -2.2 | 2.7 | 0.0 | 0.0 | -1.7 | 2.0 | 0.0 | 0.0 | -1.6 | 1.6 | 0.0 | 0.0 |
| | Ns | | 2352.0 | 2352.0 | 0.0 | 0.0 | 1941.8 | 1941.8 | 0.0 | 0.0 | 1543.5 | 1543.5 | 0.0 | 0.0 |
| | Ms | | -61.4 | 137.1 | 0.0 | 0.0 | -79.3 | 93.0 | 0.0 | 0.0 | -101.5 | 99.7 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| | Ql | | -1.5 | -1.5 | 0.0 | 0.0 | -1.3 | -1.3 | 0.0 | 0.0 | -1.2 | -1.2 | 0.0 | 0.0 |
| | Qs | | 75.9 | 75.9 | 0.0 | 0.0 | 74.6 | 74.6 | 0.0 | 0.0 | 87.2 | 87.2 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 50.0 | 50.0 | 60.0 | 60.0 | 50.0 | 50.0 | 60.0 | 60.0 | 50.0 | 50.0 | 60.0 | 60.0 |
| | D | | 60.0 | 60.0 | 50.0 | 50.0 | 60.0 | 60.0 | 50.0 | 50.0 | 60.0 | 60.0 | 50.0 | 50.0 |
| | d | | 53.4 | 53.4 | 43.4 | 43.4 | 53.4 | 53.4 | 43.4 | 43.4 | 53.4 | 53.4 | 43.4 | 43.4 |
| | j | | 46.7 | 46.7 | 37.9 | 37.9 | 46.7 | 46.7 | 37.9 | 37.9 | 46.7 | 46.7 | 37.9 | 37.9 |
| 配筋 | 主筋 | 1 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 |
| | at | | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 |
| | pt | | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 |
| | pw | | 0.76 | 0.76 | 0.42 | 0.42 | 0.76 | 0.76 | 0.42 | 0.42 | 0.76 | 0.76 | 0.42 | 0.42 |
| 曲げ | Mal | | 193.1 | 193.1 | 0.0 | 0.0 | 229.1 | 229.1 | 0.0 | 0.0 | 247.0 | 247.0 | 0.0 | 0.0 |
| | Mas | | 499.0 | 499.0 | 0.0 | 0.0 | 494.3 | 494.3 | 0.0 | 0.0 | 486.8 | 486.8 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 225.6 | 7744.2 | 0.0 | 0.0 | 225.6 | 225.6 | 0.0 | 0.0 | 225.6 | 225.6 | 0.0 | 0.0 |
| | cMy.正 | | 696.6 | 696.6 | 0.0 | 0.0 | 634.4 | 634.4 | 0.0 | 0.0 | 566.2 | 566.2 | 0.0 | 0.0 |
| | gMy.負 | | 225.6 | 7744.2 | 0.0 | 0.0 | 225.6 | 225.6 | 0.0 | 0.0 | 225.6 | 225.6 | 0.0 | 0.0 |
| | cMy.負 | | 763.4 | 763.4 | 0.0 | 0.0 | 689.3 | 689.3 | 0.0 | 0.0 | 608.4 | 608.4 | 0.0 | 0.0 |
| | H'(H) | | 260( 330) | | 0( 0) | | 230( 280) | | 0( 0) | | 230( 280) | | 0( 0) | |
| | Qd | | 113.2 | 113.2 | 0.0 | 0.0 | 111.3 | 111.3 | 0.0 | 0.0 | 130.3 | 130.3 | 0.0 | 0.0 |
| | Qal | | 198.4 | 198.4 | 0.0 | 0.0 | 209.8 | 209.8 | 0.0 | 0.0 | 217.0 | 217.0 | 0.0 | 0.0 |
| | Qas | | 491.2 | 491.2 | 0.0 | 0.0 | 491.2 | 491.2 | 0.0 | 0.0 | 491.2 | 491.2 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 1.15S | 1.15S | 0.00 | 0.00 | 1.14S | 1.14S | 0.00 | 0.00 | 1.33S | 1.33S | 0.00 | 0.00 |
| | Ld | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 142.5 | 117.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |

| 断面名 | | | C1 | | | | C1 | | | | C1 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX5軸[4F-5F/壁_] | | | | Y2ﾌﾚｰﾑX5軸[5F-6F/壁_] | | | | Y2ﾌﾚｰﾑX5軸[6F-7F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (23) | (28) | (0) | (0) | (23) | (28) | (0) | (0) | (23) | (28) | (0) | (0) |
| 応力 | N | | 1086.6 | 1086.6 | 0.0 | 0.0 | 734.9 | 734.9 | 0.0 | 0.0 | 384.4 | 384.4 | 0.0 | 0.0 |
| | M | | -2.1 | 1.8 | 0.0 | 0.0 | -0.1 | 1.2 | 0.0 | 0.0 | -6.5 | 2.8 | 0.0 | 0.0 |
| | Ns | | 1139.3 | 1139.3 | 0.0 | 0.0 | 761.6 | 761.6 | 0.0 | 0.0 | 392.3 | 392.3 | 0.0 | 0.0 |
| | Ms | | -90.6 | 77.2 | 0.0 | 0.0 | -70.6 | 62.7 | 0.0 | 0.0 | -73.2 | 45.4 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| | Q | | -1.4 | -1.4 | 0.0 | 0.0 | -0.5 | -0.5 | 0.0 | 0.0 | -3.3 | -3.3 | 0.0 | 0.0 |
| | Qs | | 72.6 | 72.6 | 0.0 | 0.0 | 57.9 | 57.9 | 0.0 | 0.0 | 50.9 | 50.9 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc27( Fc = 27.00 ) | | | | Fc27( Fc = 27.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 |
| | D | | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 |
| | d | | 53.4 | 53.4 | 33.4 | 33.4 | 53.4 | 53.4 | 33.4 | 33.4 | 53.4 | 53.4 | 33.4 | 33.4 |
| | j | | 46.7 | 46.7 | 29.2 | 29.2 | 46.7 | 46.7 | 29.2 | 29.2 | 46.7 | 46.7 | 29.2 | 29.2 |
| 配筋 | 主筋 | 1 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 |
| | at | | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 |
| | pt | | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 |
| | pw | | 0.95 | 0.95 | 0.42 | 0.42 | 0.95 | 0.95 | 0.42 | 0.42 | 0.95 | 0.95 | 0.42 | 0.42 |
| 曲げ | Ma | | 208.8 | 208.8 | 0.0 | 0.0 | 163.8 | 163.8 | 0.0 | 0.0 | 166.0 | 166.0 | 0.0 | 0.0 |
| | Mas | | 418.3 | 418.3 | 0.0 | 0.0 | 332.0 | 332.0 | 0.0 | 0.0 | 277.1 | 277.1 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 225.6 | 225.6 | 0.0 | 0.0 | 194.4 | 225.6 | 0.0 | 0.0 | 388.8 | 194.4 | 0.0 | 0.0 |
| | cMy.正 | | 484.5 | 484.5 | 0.0 | 0.0 | 400.8 | 400.8 | 0.0 | 0.0 | 317.9 | 317.9 | 0.0 | 0.0 |
| | gMy.負 | | 225.6 | 225.6 | 0.0 | 0.0 | 194.4 | 225.6 | 0.0 | 0.0 | 388.8 | 194.4 | 0.0 | 0.0 |
| | cMy.負 | | 508.2 | 508.2 | 0.0 | 0.0 | 413.1 | 413.1 | 0.0 | 0.0 | 322.1 | 322.1 | 0.0 | 0.0 |
| | H'(H) | | 230( 280) | | 0( 0) | | 230( 280) | | 0( 0) | | 230( 280) | | 0( 0) | |
| | Qd | | 108.3 | 108.3 | 0.0 | 0.0 | 86.5 | 86.5 | 0.0 | 0.0 | 74.6 | 74.6 | 0.0 | 0.0 |
| | Qa | | 164.6 | 164.6 | 0.0 | 0.0 | 141.9 | 141.9 | 0.0 | 0.0 | 141.9 | 141.9 | 0.0 | 0.0 |
| | Qas | | 445.4 | 445.4 | 0.0 | 0.0 | 420.2 | 420.2 | 0.0 | 0.0 | 420.2 | 420.2 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 1.10S | 1.10S | 0.00 | 0.00 | 0.88S | 0.88S | 0.00 | 0.00 | 0.76S | 0.76S | 0.00 | 0.00 |
| | Ld | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 117.5 | 112.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |

| 断面名 | | | C1A | | | | C1A | | | | C1A | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX6軸[1F-2F/壁_] | | | | Y2ﾌﾚｰﾑX6軸[2F-3F/壁_] | | | | Y2ﾌﾚｰﾑX6軸[3F-4F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (23) | (48) | (0) | (0) | (23) | (28) | (0) | (0) | (23) | (28) | (0) | (0) |
| 応力 | NI | | 1278.3 | 1278.3 | 0.0 | 0.0 | 1063.8 | 1063.8 | 0.0 | 0.0 | 853.9 | 853.9 | 0.0 | 0.0 |
| | MI | | 23.7 | -20.0 | 0.0 | 0.0 | 29.5 | -32.6 | 0.0 | 0.0 | 27.7 | -28.6 | 0.0 | 0.0 |
| | Ns | | 1117.9 | 1117.9 | 0.0 | 0.0 | 958.7 | 958.7 | 0.0 | 0.0 | 786.3 | 786.3 | 0.0 | 0.0 |
| | Ms | | 53.5 | -117.8 | 0.0 | 0.0 | 67.9 | -80.7 | 0.0 | 0.0 | 78.5 | -81.6 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| | QI | | 13.2 | 13.2 | 0.0 | 0.0 | 22.2 | 22.2 | 0.0 | 0.0 | 20.1 | 20.1 | 0.0 | 0.0 |
| | Qs | | 62.3 | 62.3 | 0.0 | 0.0 | 59.8 | 59.8 | 0.0 | 0.0 | 65.2 | 65.2 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 |
| | D | | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 |
| | d | | 53.4 | 53.4 | 33.4 | 33.4 | 53.4 | 53.4 | 33.4 | 33.4 | 53.4 | 53.4 | 33.4 | 33.4 |
| | j | | 46.7 | 46.7 | 29.2 | 29.2 | 46.7 | 46.7 | 29.2 | 29.2 | 46.7 | 46.7 | 29.2 | 29.2 |
| 配筋 | 主筋 | 1 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 |
| | at | | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 |
| | pt | | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 |
| | pw | | 0.95 | 0.95 | 0.42 | 0.42 | 0.95 | 0.95 | 0.42 | 0.42 | 0.95 | 0.95 | 0.42 | 0.42 |
| 曲げ | Mal | | 202.8 | 202.8 | 0.0 | 0.0 | 209.2 | 209.2 | 0.0 | 0.0 | 210.3 | 210.3 | 0.0 | 0.0 |
| | Mas | | 418.2 | 418.2 | 0.0 | 0.0 | 394.1 | 394.1 | 0.0 | 0.0 | 360.0 | 360.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 123.6 | 4029.2 | 0.0 | 0.0 | 123.6 | 123.6 | 0.0 | 0.0 | 123.6 | 123.6 | 0.0 | 0.0 |
| | cMy.正 | | 503.5 | 503.5 | 0.0 | 0.0 | 467.2 | 467.2 | 0.0 | 0.0 | 425.9 | 425.9 | 0.0 | 0.0 |
| | gMy.負 | | 102.0 | 3715.1 | 0.0 | 0.0 | 102.0 | 102.0 | 0.0 | 0.0 | 102.0 | 102.0 | 0.0 | 0.0 |
| | cMy.負 | | 571.2 | 571.2 | 0.0 | 0.0 | 514.7 | 514.7 | 0.0 | 0.0 | 458.5 | 458.5 | 0.0 | 0.0 |
| | H'(H) | | 260( 330) | | 0( 0) | | 230( 280) | | 0( 0) | | 230( 280) | | 0( 0) | |
| | Qd | | 86.9 | 86.9 | 0.0 | 0.0 | 78.6 | 78.6 | 0.0 | 0.0 | 87.8 | 87.8 | 0.0 | 0.0 |
| | Qal | | 158.7 | 158.7 | 0.0 | 0.0 | 169.1 | 169.1 | 0.0 | 0.0 | 173.2 | 173.2 | 0.0 | 0.0 |
| | Qas | | 445.4 | 445.4 | 0.0 | 0.0 | 445.4 | 445.4 | 0.0 | 0.0 | 445.4 | 445.4 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 0.89S | 0.89S | 0.00 | 0.00 | 0.80S | 0.80S | 0.00 | 0.00 | 0.90S | 0.90S | 0.00 | 0.00 |
| | Ld | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 142.5 | 117.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |

| 断面名 | | | C1A | | | | C1A | | | | C1A | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX6軸[4F-5F/壁_] | | | | Y2ﾌﾚｰﾑX6軸[5F-6F/壁_] | | | | Y2ﾌﾚｰﾑX6軸[6F-7F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (23) | (28) | (0) | (0) | (23) | (28) | (0) | (0) | (23) | (28) | (0) | (0) |
| 応力 | Nl | | 643.8 | 643.8 | 0.0 | 0.0 | 433.8 | 433.8 | 0.0 | 0.0 | 222.7 | 222.7 | 0.0 | 0.0 |
| | Ml | | 30.8 | -30.3 | 0.0 | 0.0 | 21.2 | -26.2 | 0.0 | 0.0 | 59.9 | -39.7 | 0.0 | 0.0 |
| | Ns | | 604.3 | 604.3 | 0.0 | 0.0 | 416.2 | 416.2 | 0.0 | 0.0 | 217.5 | 217.5 | 0.0 | 0.0 |
| | Ms | | 82.4 | -71.7 | 0.0 | 0.0 | 64.1 | -55.5 | 0.0 | 0.0 | 98.5 | -56.6 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| | Ql | | 21.8 | 21.8 | 0.0 | 0.0 | 16.9 | 16.9 | 0.0 | 0.0 | 35.6 | 35.6 | 0.0 | 0.0 |
| | Qs | | 62.2 | 62.2 | 0.0 | 0.0 | 48.3 | 48.3 | 0.0 | 0.0 | 59.7 | 59.7 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc27( Fc = 27.00 ) | | | | Fc27( Fc = 27.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 |
| | D | | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 | 60.0 | 60.0 | 40.0 | 40.0 |
| | d | | 53.4 | 53.4 | 33.4 | 33.4 | 53.4 | 53.4 | 33.4 | 33.4 | 53.4 | 53.4 | 33.4 | 33.4 |
| | j | | 46.7 | 46.7 | 29.2 | 29.2 | 46.7 | 46.7 | 29.2 | 29.2 | 46.7 | 46.7 | 29.2 | 29.2 |
| 配筋 | 主筋 | 1 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 | 3-D22 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| | at | | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 | 11.61 |
| | pt | | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 | 0.48 |
| | pw | | 0.63 | 0.63 | 0.42 | 0.42 | 0.63 | 0.63 | 0.42 | 0.42 | 0.63 | 0.63 | 0.42 | 0.42 |
| 曲げ | Mal | | 209.5 | 209.5 | 0.0 | 0.0 | 165.8 | 165.8 | 0.0 | 0.0 | 168.2 | 168.2 | 0.0 | 0.0 |
| | Mas | | 323.2 | 323.2 | 0.0 | 0.0 | 282.1 | 282.1 | 0.0 | 0.0 | 240.1 | 240.1 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 123.6 | 123.6 | 0.0 | 0.0 | 108.4 | 123.6 | 0.0 | 0.0 | 216.9 | 108.4 | 0.0 | 0.0 |
| | cMy.正 | | 380.1 | 380.1 | 0.0 | 0.0 | 328.3 | 328.3 | 0.0 | 0.0 | 274.6 | 274.6 | 0.0 | 0.0 |
| | gMy.負 | | 102.0 | 102.0 | 0.0 | 0.0 | 86.0 | 102.0 | 0.0 | 0.0 | 171.9 | 86.0 | 0.0 | 0.0 |
| | cMy.負 | | 400.3 | 400.3 | 0.0 | 0.0 | 337.5 | 337.5 | 0.0 | 0.0 | 277.5 | 277.5 | 0.0 | 0.0 |
| | H'(H) | | 230( 280) | | 0( 0) | | 230( 280) | | 0( 0) | | 230( 280) | | 0( 0) | |
| | Qd | | 82.5 | 82.5 | 0.0 | 0.0 | 64.0 | 64.0 | 0.0 | 0.0 | 71.8 | 71.8 | 0.0 | 0.0 |
| | Qal | | 174.3 | 174.3 | 0.0 | 0.0 | 145.5 | 145.5 | 0.0 | 0.0 | 141.9 | 141.9 | 0.0 | 0.0 |
| | Qas | | 357.9 | 357.9 | 0.0 | 0.0 | 332.7 | 332.7 | 0.0 | 0.0 | 332.7 | 332.7 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 0.84S | 0.84S | 0.00 | 0.00 | 0.65S | 0.65S | 0.00 | 0.00 | 0.73S | 0.73S | 0.00 | 0.00 |
| | Ld | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 117.5 | 112.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 | 117.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |

| 断面名 | | | C3 | | | | C3 | | | | C3 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX1軸[1F-2F/壁_] | | | | Y3ﾌﾚｰﾑX1軸[2F-3F/壁_] | | | | Y3ﾌﾚｰﾑX1軸[3F-4F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (63) | (48) | (0) | (0) | (38) | (28) | (0) | (0) | (33) | (28) | (0) | (0) |
| 応力 | Nl | | 1568.6 | 1568.6 | 0.0 | 0.0 | 1295.2 | 1295.2 | 0.0 | 0.0 | 1029.9 | 1029.9 | 0.0 | 0.0 |
| | Ml | | -61.0 | 55.3 | 0.0 | 0.0 | -52.0 | 36.6 | 0.0 | 0.0 | -51.4 | 45.5 | 0.0 | 0.0 |
| | Ns | | 2543.8 | 593.4 | 0.0 | 0.0 | 605.3 | 605.3 | 0.0 | 0.0 | 1504.7 | 555.1 | 0.0 | 0.0 |
| | Ms | | -263.6 | -760.9 | 0.0 | 0.0 | 248.6 | -524.6 | 0.0 | 0.0 | -422.1 | -306.3 | 0.0 | 0.0 |
| | L.no | | K2 | K1 | | | K1 | K1 | | | K2 | K1 | | |
| | Ql | | -35.2 | -35.2 | 0.0 | 0.0 | -31.6 | -31.6 | 0.0 | 0.0 | -34.6 | -34.6 | 0.0 | 0.0 |
| | Qs | | 498.3 | 498.3 | 0.0 | 0.0 | 432.4 | 432.4 | 0.0 | 0.0 | 363.0 | 363.0 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | |
| | | 鉄筋 | SD390/SD345/KSS785 | | | | SD390/SD345/KSS785 | | | | SD390/SD345/KSS785 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 65.0 | 65.0 | 80.0 | 80.0 | 65.0 | 65.0 | 80.0 | 80.0 | 65.0 | 65.0 | 80.0 | 80.0 |
| | D | | 80.0 | 80.0 | 65.0 | 65.0 | 80.0 | 80.0 | 65.0 | 65.0 | 80.0 | 80.0 | 65.0 | 65.0 |
| | d | | 73.0 | 73.0 | 58.0 | 58.0 | 73.0 | 73.0 | 58.0 | 58.0 | 73.0 | 73.0 | 58.0 | 58.0 |
| | j | | 63.9 | 63.9 | 50.7 | 50.7 | 63.9 | 63.9 | 50.7 | 50.7 | 63.9 | 63.9 | 50.7 | 50.7 |
| 配筋 | 主筋 | 1 | 4-D29 | 4-D29 | 3-D29 | 3-D29 | 4-D29 | 4-D29 | 3-D29 | 3-D29 | 4-D29 | 4-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 |
| | | ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| | at | | 25.68 | 25.68 | 19.26 | 19.26 | 25.68 | 25.68 | 19.26 | 19.26 | 25.68 | 25.68 | 19.26 | 19.26 |
| | pt | | 0.49 | 0.49 | 0.37 | 0.37 | 0.49 | 0.49 | 0.37 | 0.37 | 0.49 | 0.49 | 0.37 | 0.37 |
| | pw | | 0.39 | 0.39 | 0.32 | 0.32 | 0.39 | 0.39 | 0.32 | 0.32 | 0.39 | 0.39 | 0.32 | 0.32 |
| 曲げ | Mal | | 633.8 | 633.8 | 0.0 | 0.0 | 635.9 | 635.9 | 0.0 | 0.0 | 625.4 | 625.4 | 0.0 | 0.0 |
| | Mas | | 1270.9 | 844.4 | 0.0 | 0.0 | 847.8 | 847.8 | 0.0 | 0.0 | 1101.1 | 833.2 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 556.9 | 3715.1 | 0.0 | 0.0 | 556.9 | 556.9 | 0.0 | 0.0 | 376.0 | 556.9 | 0.0 | 0.0 |
| | cMy.正 | | 934.9 | 934.9 | 0.0 | 0.0 | 939.3 | 939.3 | 0.0 | 0.0 | 920.5 | 920.5 | 0.0 | 0.0 |
| | gMy.負 | | 586.0 | 4029.2 | 0.0 | 0.0 | 586.0 | 586.0 | 0.0 | 0.0 | 402.2 | 586.0 | 0.0 | 0.0 |
| | cMy.負 | | 1584.3 | 1584.3 | 0.0 | 0.0 | 1414.9 | 1414.9 | 0.0 | 0.0 | 1258.6 | 1258.6 | 0.0 | 0.0 |
| | H'(H) | | 200( 330) | | 0( 0) | | 200( 280) | | 0( 0) | | 200( 280) | | 0( 0) | |
| | Qd | | 729.9 | 729.9 | 0.0 | 0.0 | 632.8 | 632.8 | 0.0 | 0.0 | 527.2 | 527.2 | 0.0 | 0.0 |
| | Qal | | 418.6 | 418.6 | 0.0 | 0.0 | 433.9 | 433.9 | 0.0 | 0.0 | 464.9 | 464.9 | 0.0 | 0.0 |
| | Qas | | 884.1 | 884.1 | 0.0 | 0.0 | 884.1 | 884.1 | 0.0 | 0.0 | 884.1 | 884.1 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 3.18S | 3.18S | 0.00 | 0.00 | 2.75S | 2.75S | 0.00 | 0.00 | 2.29S | 2.29S | 0.00 | 0.00 |
| | Ld | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 102.5 | 117.5 | 0.0 | 0.0 | 102.5 | 112.5 | 0.0 | 0.0 | 107.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |

| 断面名 | | | C3 | | | | C3 | | | | C3 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX1軸[4F-5F/壁_] | | | | Y3ﾌﾚｰﾑX1軸[5F-6F/壁_] | | | | Y3ﾌﾚｰﾑX1軸[6F-7F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (33) | (28) | (0) | (0) | (33) | (28) | (0) | (0) | (33) | (28) | (0) | (0) |
| 応力 | Nl | | 769.0 | 769.0 | 0.0 | 0.0 | 508.6 | 508.6 | 0.0 | 0.0 | 251.0 | 251.0 | 0.0 | 0.0 |
| | Ml | | -54.0 | 43.0 | 0.0 | 0.0 | -43.0 | 39.7 | 0.0 | 0.0 | -88.9 | 49.6 | 0.0 | 0.0 |
| | Ns | | 1066.1 | 1066.1 | 0.0 | 0.0 | 656.6 | 656.6 | 0.0 | 0.0 | 305.7 | 196.4 | 0.0 | 0.0 |
| | Ms | | -456.9 | 247.5 | 0.0 | 0.0 | -386.7 | 145.1 | 0.0 | 0.0 | -330.0 | 69.5 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K1 | | |
| | Ql | | -34.6 | -34.6 | 0.0 | 0.0 | -29.5 | -29.5 | 0.0 | 0.0 | -49.5 | -49.5 | 0.0 | 0.0 |
| | Qs | | 310.7 | 310.7 | 0.0 | 0.0 | 233.7 | 233.7 | 0.0 | 0.0 | 150.0 | 150.0 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc27( Fc = 27.00 ) | | | | Fc27( Fc = 27.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 65.0 | 65.0 | 80.0 | 80.0 | 65.0 | 65.0 | 80.0 | 80.0 | 65.0 | 65.0 | 80.0 | 80.0 |
| | D | | 80.0 | 80.0 | 65.0 | 65.0 | 80.0 | 80.0 | 65.0 | 65.0 | 80.0 | 80.0 | 65.0 | 65.0 |
| | d | | 73.0 | 73.0 | 58.0 | 58.0 | 73.0 | 73.0 | 58.0 | 58.0 | 73.0 | 73.0 | 58.0 | 58.0 |
| | j | | 63.9 | 63.9 | 50.7 | 50.7 | 63.9 | 63.9 | 50.7 | 50.7 | 63.9 | 63.9 | 50.7 | 50.7 |
| 配筋 | 主筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 |
| | at | | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | | 0.37 | 0.37 | 0.37 | 0.37 | 0.37 | 0.37 | 0.37 | 0.37 | 0.37 | 0.37 | 0.37 | 0.37 |
| | pw | | 0.59 | 0.59 | 0.32 | 0.32 | 0.59 | 0.59 | 0.32 | 0.32 | 0.59 | 0.59 | 0.32 | 0.32 |
| 曲げ | Mal | | 476.0 | 476.0 | 0.0 | 0.0 | 400.6 | 400.6 | 0.0 | 0.0 | 327.1 | 327.1 | 0.0 | 0.0 |
| | Mas | | 821.2 | 821.2 | 0.0 | 0.0 | 698.9 | 698.9 | 0.0 | 0.0 | 592.8 | 559.7 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 376.0 | 376.0 | 0.0 | 0.0 | 265.5 | 376.0 | 0.0 | 0.0 | 531.0 | 265.5 | 0.0 | 0.0 |
| | cMy.正 | | 712.8 | 712.8 | 0.0 | 0.0 | 669.3 | 669.3 | 0.0 | 0.0 | 606.3 | 606.3 | 0.0 | 0.0 |
| | gMy.負 | | 402.2 | 402.2 | 0.0 | 0.0 | 292.0 | 402.2 | 0.0 | 0.0 | 584.0 | 292.0 | 0.0 | 0.0 |
| | cMy.負 | | 930.9 | 930.9 | 0.0 | 0.0 | 779.2 | 779.2 | 0.0 | 0.0 | 648.4 | 648.4 | 0.0 | 0.0 |
| | H'(H) | | 200( 280) | | 0( 0) | | 200( 280) | | 0( 0) | | 200( 280) | | 0( 0) | |
| | Qd | | 448.8 | 448.8 | 0.0 | 0.0 | 335.7 | 335.7 | 0.0 | 0.0 | 200.2 | 200.2 | 0.0 | 0.0 |
| | Qal | | 450.0 | 450.0 | 0.0 | 0.0 | 421.3 | 421.3 | 0.0 | 0.0 | 364.3 | 364.3 | 0.0 | 0.0 |
| | Qas | | 765.6 | 765.6 | 0.0 | 0.0 | 709.6 | 709.6 | 0.0 | 0.0 | 709.6 | 709.6 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 2.60S | 2.60S | 0.00 | 0.00 | 1.95S | 1.95S | 0.00 | 0.00 | 1.16S | 1.16S | 0.00 | 0.00 |
| | Ld | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 107.5 | 112.5 | 0.0 | 0.0 | 107.5 | 112.5 | 0.0 | 0.0 | 107.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX2軸[1F-2F/壁_] | | | | Y3ﾌﾚｰﾑX2軸[2F-3F/壁_] | | | | Y3ﾌﾚｰﾑX2軸[3F-4F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (60) | (48) | (0) | (0) | (38) | (28) | (0) | (0) | (33) | (28) | (0) | (0) |
| 応力 | NI | | 2655.5 | 2655.5 | 0.0 | 0.0 | 2190.9 | 2190.9 | 0.0 | 0.0 | 1737.4 | 1737.4 | 0.0 | 0.0 |
| | MI | | 7.0 | -13.0 | 0.0 | 0.0 | 3.3 | -1.3 | 0.0 | 0.0 | 2.7 | -3.0 | 0.0 | 0.0 |
| | Ns | | 2302.5 | 2302.5 | 0.0 | 0.0 | 1924.2 | 1924.2 | 0.0 | 0.0 | 1548.4 | 1548.4 | 0.0 | 0.0 |
| | Ms | | 480.3 | -1447.6 | 0.0 | 0.0 | 605.0 | -1067.9 | 0.0 | 0.0 | 746.3 | -704.4 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| | QI | | 6.1 | 6.1 | 0.0 | 0.0 | 1.6 | 1.6 | 0.0 | 0.0 | 2.0 | 2.0 | 0.0 | 0.0 |
| | Qs | | 863.6 | 863.6 | 0.0 | 0.0 | 777.6 | 777.6 | 0.0 | 0.0 | 658.9 | 658.9 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | |
| | | 鉄筋 | SD390/SD345/KSS785 | | | | SD390/SD345/KSS785 | | | | SD390/SD345/KSS785 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 65.0 | 65.0 | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 |
| | D | | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 | 65.0 | 65.0 |
| | d | | 83.0 | 83.0 | 58.0 | 58.0 | 83.0 | 83.0 | 58.0 | 58.0 | 83.0 | 83.0 | 58.0 | 58.0 |
| | j | | 72.6 | 72.6 | 50.7 | 50.7 | 72.6 | 72.6 | 50.7 | 50.7 | 72.6 | 72.6 | 50.7 | 50.7 |
| 配筋 | 主筋 | 1 | 4-D29 | 4-D29 | 3-D29 | 3-D29 | 4-D29 | 4-D29 | 3-D29 | 3-D29 | 4-D29 | 4-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
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| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 |
| | | ﾋﾟｯﾁ | 4-100 | 4-100 | 2-100 | 2-100 | 4-100 | 4-100 | 2-100 | 2-100 | 4-100 | 4-100 | 2-100 | 2-100 |
| | at | | 25.68 | 25.68 | 19.26 | 19.26 | 25.68 | 25.68 | 19.26 | 19.26 | 25.68 | 25.68 | 19.26 | 19.26 |
| | pt | | 0.44 | 0.44 | 0.33 | 0.33 | 0.44 | 0.44 | 0.33 | 0.33 | 0.44 | 0.44 | 0.33 | 0.33 |
| | pw | | 0.78 | 0.78 | 0.28 | 0.28 | 0.78 | 0.78 | 0.28 | 0.28 | 0.78 | 0.78 | 0.28 | 0.28 |
| 曲げ | Mal | | 774.1 | 774.1 | 0.0 | 0.0 | 781.6 | 781.6 | 0.0 | 0.0 | 783.3 | 783.3 | 0.0 | 0.0 |
| | Mas | | 1502.7 | 1502.7 | 0.0 | 0.0 | 1388.6 | 1388.6 | 0.0 | 0.0 | 1272.9 | 1272.9 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 1142.8 | 7744.2 | 0.0 | 0.0 | 1142.8 | 1142.8 | 0.0 | 0.0 | 778.1 | 1142.8 | 0.0 | 0.0 |
| | cMy.正 | | 1716.1 | 1716.1 | 0.0 | 0.0 | 1580.0 | 1580.0 | 0.0 | 0.0 | 1438.7 | 1438.7 | 0.0 | 0.0 |
| | gMy.負 | | 1142.8 | 7744.2 | 0.0 | 0.0 | 1142.8 | 1142.8 | 0.0 | 0.0 | 778.1 | 1142.8 | 0.0 | 0.0 |
| | cMy.負 | | 1953.6 | 1953.6 | 0.0 | 0.0 | 1770.1 | 1770.1 | 0.0 | 0.0 | 1580.8 | 1580.8 | 0.0 | 0.0 |
| | H'(H) | | 200( 330) | | 0( 0) | | 200( 280) | | 0( 0) | | 200( 280) | | 0( 0) | |
| | Qd | | 1292.3 | 1292.3 | 0.0 | 0.0 | 1165.6 | 1165.6 | 0.0 | 0.0 | 987.3 | 987.3 | 0.0 | 0.0 |
| | Qal | | 447.6 | 447.6 | 0.0 | 0.0 | 468.5 | 468.5 | 0.0 | 0.0 | 577.9 | 577.9 | 0.0 | 0.0 |
| | Qas | | 1547.9 | 1547.9 | 0.0 | 0.0 | 1547.9 | 1547.9 | 0.0 | 0.0 | 1547.9 | 1547.9 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 4.94S | 4.94S | 0.00 | 0.00 | 4.46S | 4.46S | 0.00 | 0.00 | 3.78S | 3.78S | 0.00 | 0.00 |
| | Ld | | 156.5 | 156.5 | 0.0 | 0.0 | 156.5 | 156.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 105.0 | 117.5 | 0.0 | 0.0 | 102.5 | 112.5 | 0.0 | 0.0 | 107.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | NG | | | OK | OK | | |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX2軸[4F-5F/壁_] | | | | Y3ﾌﾚｰﾑX2軸[5F-6F/壁_] | | | | Y3ﾌﾚｰﾑX2軸[6F-7F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (33) | (28) | (0) | (0) | (33) | (28) | (0) | (0) | (33) | (28) | (0) | (0) |
| 応力 | Nl | | 1293.6 | 1293.6 | 0.0 | 0.0 | 857.2 | 857.2 | 0.0 | 0.0 | 428.8 | 428.8 | 0.0 | 0.0 |
| | Ml | | 2.9 | -2.0 | 0.0 | 0.0 | 1.1 | -2.0 | 0.0 | 0.0 | 8.0 | -2.2 | 0.0 | 0.0 |
| | Ns | | 1175.9 | 1175.9 | 0.0 | 0.0 | 795.5 | 795.5 | 0.0 | 0.0 | 409.2 | 409.2 | 0.0 | 0.0 |
| | Ms | | 773.4 | -413.9 | 0.0 | 0.0 | 625.1 | -258.1 | 0.0 | 0.0 | 495.1 | -35.2 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| | Ql | | 1.8 | 1.8 | 0.0 | 0.0 | 1.1 | 1.1 | 0.0 | 0.0 | 3.6 | 3.6 | 0.0 | 0.0 |
| | Qs | | 539.2 | 539.2 | 0.0 | 0.0 | 401.2 | 401.2 | 0.0 | 0.0 | 240.1 | 240.1 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc27( Fc = 27.00 ) | | | | Fc27( Fc = 27.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 55.0 | 55.0 | 90.0 | 90.0 | 55.0 | 55.0 | 90.0 | 90.0 | 55.0 | 55.0 | 90.0 | 90.0 |
| | D | | 90.0 | 90.0 | 55.0 | 55.0 | 90.0 | 90.0 | 55.0 | 55.0 | 90.0 | 90.0 | 55.0 | 55.0 |
| | d | | 83.0 | 83.0 | 48.0 | 48.0 | 83.0 | 83.0 | 48.0 | 48.0 | 83.0 | 83.0 | 48.0 | 48.0 |
| | j | | 72.6 | 72.6 | 42.0 | 42.0 | 72.6 | 72.6 | 42.0 | 42.0 | 72.6 | 72.6 | 42.0 | 42.0 |
| 配筋 | 主筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
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| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 5-100 | 5-100 | 2-100 | 2-100 | 5-100 | 5-100 | 2-100 | 2-100 | 5-100 | 5-100 | 2-100 | 2-100 |
| | at | | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 |
| | pw | | 1.15 | 1.15 | 0.28 | 0.28 | 1.15 | 1.15 | 0.28 | 0.28 | 1.15 | 1.15 | 0.28 | 0.28 |
| 曲げ | Mal | | 635.4 | 635.4 | 0.0 | 0.0 | 502.5 | 502.5 | 0.0 | 0.0 | 429.1 | 429.1 | 0.0 | 0.0 |
| | Mas | | 965.4 | 965.4 | 0.0 | 0.0 | 838.5 | 838.5 | 0.0 | 0.0 | 712.9 | 712.9 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 778.1 | 778.1 | 0.0 | 0.0 | 557.5 | 778.1 | 0.0 | 0.0 | 1115.1 | 557.5 | 0.0 | 0.0 |
| | cMy.正 | | 1089.1 | 1089.1 | 0.0 | 0.0 | 931.6 | 931.6 | 0.0 | 0.0 | 773.4 | 773.4 | 0.0 | 0.0 |
| | gMy.負 | | 778.1 | 778.1 | 0.0 | 0.0 | 557.5 | 778.1 | 0.0 | 0.0 | 1115.1 | 557.5 | 0.0 | 0.0 |
| | cMy.負 | | 1179.7 | 1179.7 | 0.0 | 0.0 | 980.0 | 980.0 | 0.0 | 0.0 | 789.9 | 789.9 | 0.0 | 0.0 |
| | H'(H) | | 200( 280) | | 0( 0) | | 200( 280) | | 0( 0) | | 200( 280) | | 0( 0) | |
| | Qd | | 807.9 | 807.9 | 0.0 | 0.0 | 601.2 | 601.2 | 0.0 | 0.0 | 358.3 | 358.3 | 0.0 | 0.0 |
| | Qal | | 450.6 | 450.6 | 0.0 | 0.0 | 384.3 | 384.3 | 0.0 | 0.0 | 334.3 | 334.3 | 0.0 | 0.0 |
| | Qas | | 1071.3 | 1071.3 | 0.0 | 0.0 | 1017.4 | 1017.4 | 0.0 | 0.0 | 1017.4 | 1017.4 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 4.12S | 4.12S | 0.00 | 0.00 | 3.07S | 3.07S | 0.00 | 0.00 | 1.83S | 1.83S | 0.00 | 0.00 |
| | Ld | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 107.5 | 112.5 | 0.0 | 0.0 | 107.5 | 112.5 | 0.0 | 0.0 | 107.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX3軸[1F-2F/壁_] | | | | Y3ﾌﾚｰﾑX3軸[2F-3F/壁_] | | | | Y3ﾌﾚｰﾑX3軸[3F-4F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (60) | (48) | (0) | (0) | (38) | (28) | (0) | (0) | (33) | (28) | (0) | (0) |
| 応力 | NI | | 2637.9 | 2637.9 | 0.0 | 0.0 | 2177.2 | 2177.2 | 0.0 | 0.0 | 1726.9 | 1726.9 | 0.0 | 0.0 |
| | MI | | -0.8 | 3.0 | 0.0 | 0.0 | -0.1 | -0.4 | 0.0 | 0.0 | -0.1 | 0.2 | 0.0 | 0.0 |
| | Ns | | 2752.9 | 2752.9 | 0.0 | 0.0 | 2092.4 | 2092.4 | 0.0 | 0.0 | 1667.7 | 1667.7 | 0.0 | 0.0 |
| | Ms | | -470.6 | 1418.9 | 0.0 | 0.0 | 606.8 | -1069.0 | 0.0 | 0.0 | 752.2 | -706.5 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K1 | K1 | | | K1 | K1 | | |
| | QI | | -1.2 | -1.2 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | -0.1 | -0.1 | 0.0 | 0.0 |
| | Qs | | 848.7 | 848.7 | 0.0 | 0.0 | 779.4 | 779.4 | 0.0 | 0.0 | 663.3 | 663.3 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K1 | K1 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | |
| | | 鉄筋 | SD390/SD345/KSS785 | | | | SD390/SD345/KSS785 | | | | SD390/SD345/KSS785 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 65.0 | 65.0 | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 |
| | D | | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 | 65.0 | 65.0 |
| | d | | 83.0 | 83.0 | 58.0 | 58.0 | 83.0 | 83.0 | 58.0 | 58.0 | 83.0 | 83.0 | 58.0 | 58.0 |
| | j | | 72.6 | 72.6 | 50.7 | 50.7 | 72.6 | 72.6 | 50.7 | 50.7 | 72.6 | 72.6 | 50.7 | 50.7 |
| 配筋 | 主筋 | 1 | 4-D29 | 4-D29 | 3-D29 | 3-D29 | 4-D29 | 4-D29 | 3-D29 | 3-D29 | 4-D29 | 4-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | | | | |
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| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 |
| | | ﾋﾟｯﾁ | 4-100 | 4-100 | 2-100 | 2-100 | 4-100 | 4-100 | 2-100 | 2-100 | 4-100 | 4-100 | 2-100 | 2-100 |
| | at | | 25.68 | 25.68 | 19.26 | 19.26 | 25.68 | 25.68 | 19.26 | 19.26 | 25.68 | 25.68 | 19.26 | 19.26 |
| | pt | | 0.44 | 0.44 | 0.33 | 0.33 | 0.44 | 0.44 | 0.33 | 0.33 | 0.44 | 0.44 | 0.33 | 0.33 |
| | pw | | 0.78 | 0.78 | 0.28 | 0.28 | 0.78 | 0.78 | 0.28 | 0.28 | 0.78 | 0.78 | 0.28 | 0.28 |
| 曲げ | Mal | | 774.7 | 774.7 | 0.0 | 0.0 | 781.8 | 781.8 | 0.0 | 0.0 | 783.3 | 783.3 | 0.0 | 0.0 |
| | Mas | | 1566.1 | 1566.1 | 0.0 | 0.0 | 1439.6 | 1439.6 | 0.0 | 0.0 | 1309.9 | 1309.9 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 1142.8 | 7744.2 | 0.0 | 0.0 | 1142.8 | 1142.8 | 0.0 | 0.0 | 778.1 | 1142.8 | 0.0 | 0.0 |
| | cMy.正 | | 1792.5 | 1792.5 | 0.0 | 0.0 | 1641.2 | 1641.2 | 0.0 | 0.0 | 1484.2 | 1484.2 | 0.0 | 0.0 |
| | gMy.負 | | 1142.8 | 7744.2 | 0.0 | 0.0 | 1142.8 | 1142.8 | 0.0 | 0.0 | 778.1 | 1142.8 | 0.0 | 0.0 |
| | cMy.負 | | 1870.1 | 1870.1 | 0.0 | 0.0 | 1701.8 | 1701.8 | 0.0 | 0.0 | 1528.8 | 1528.8 | 0.0 | 0.0 |
| | H'(H) | | 200( 330) | | 0( 0) | | 200( 280) | | 0( 0) | | 200( 280) | | 0( 0) | |
| | Qd | | 1272.4 | 1272.4 | 0.0 | 0.0 | 1169.0 | 1169.0 | 0.0 | 0.0 | 994.8 | 994.8 | 0.0 | 0.0 |
| | Qal | | 401.1 | 401.1 | 0.0 | 0.0 | 401.1 | 401.1 | 0.0 | 0.0 | 493.1 | 493.1 | 0.0 | 0.0 |
| | Qas | | 1547.9 | 1547.9 | 0.0 | 0.0 | 1547.9 | 1547.9 | 0.0 | 0.0 | 1547.9 | 1547.9 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 4.87S | 4.87S | 0.00 | 0.00 | 4.47S | 4.47S | 0.00 | 0.00 | 3.81S | 3.81S | 0.00 | 0.00 |
| | Ld | | 156.5 | 156.5 | 0.0 | 0.0 | 156.5 | 156.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 105.0 | 117.5 | 0.0 | 0.0 | 102.5 | 112.5 | 0.0 | 0.0 | 107.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | NG | | | OK | OK | | |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX3軸[4F-5F/壁_] | | | | Y3ﾌﾚｰﾑX3軸[5F-6F/壁_] | | | | Y3ﾌﾚｰﾑX3軸[6F-7F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (33) | (28) | (0) | (0) | (33) | (28) | (0) | (0) | (33) | (28) | (0) | (0) |
| 応力 | Nl | | 1285.3 | 1285.3 | 0.0 | 0.0 | 851.4 | 851.4 | 0.0 | 0.0 | 424.5 | 424.5 | 0.0 | 0.0 |
| | Ml | | -0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | -0.6 | 0.1 | 0.0 | 0.0 |
| | Ns | | 1249.1 | 1249.1 | 0.0 | 0.0 | 833.2 | 833.2 | 0.0 | 0.0 | 419.5 | 419.5 | 0.0 | 0.0 |
| | Ms | | 780.3 | -418.9 | 0.0 | 0.0 | 634.4 | -263.9 | 0.0 | 0.0 | 506.8 | -42.8 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| | Ql | | -0.1 | -0.1 | 0.0 | 0.0 | -0.0 | -0.0 | 0.0 | 0.0 | -0.3 | -0.3 | 0.0 | 0.0 |
| | Qs | | 545.3 | 545.3 | 0.0 | 0.0 | 408.3 | 408.3 | 0.0 | 0.0 | 250.4 | 250.4 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc27( Fc = 27.00 ) | | | | Fc27( Fc = 27.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 55.0 | 55.0 | 90.0 | 90.0 | 55.0 | 55.0 | 90.0 | 90.0 | 55.0 | 55.0 | 90.0 | 90.0 |
| | D | | 90.0 | 90.0 | 55.0 | 55.0 | 90.0 | 90.0 | 55.0 | 55.0 | 90.0 | 90.0 | 55.0 | 55.0 |
| | d | | 83.0 | 83.0 | 48.0 | 48.0 | 83.0 | 83.0 | 48.0 | 48.0 | 83.0 | 83.0 | 48.0 | 48.0 |
| | j | | 72.6 | 72.6 | 42.0 | 42.0 | 72.6 | 72.6 | 42.0 | 42.0 | 72.6 | 72.6 | 42.0 | 42.0 |
| 配筋 | 主筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 5-100 | 5-100 | 2-100 | 2-100 | 5-100 | 5-100 | 2-100 | 2-100 | 5-100 | 5-100 | 2-100 | 2-100 |
| | at | | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 |
| | pw | | 1.15 | 1.15 | 0.28 | 0.28 | 1.15 | 1.15 | 0.28 | 0.28 | 1.15 | 1.15 | 0.28 | 0.28 |
| 曲げ | Mal | | 635.4 | 635.4 | 0.0 | 0.0 | 502.7 | 502.7 | 0.0 | 0.0 | 427.7 | 427.7 | 0.0 | 0.0 |
| | Mas | | 988.3 | 988.3 | 0.0 | 0.0 | 850.5 | 850.5 | 0.0 | 0.0 | 716.3 | 716.3 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 778.1 | 778.1 | 0.0 | 0.0 | 557.5 | 778.1 | 0.0 | 0.0 | 1115.1 | 557.5 | 0.0 | 0.0 |
| | cMy.正 | | 1117.6 | 1117.6 | 0.0 | 0.0 | 946.5 | 946.5 | 0.0 | 0.0 | 777.7 | 777.7 | 0.0 | 0.0 |
| | gMy.負 | | 778.1 | 778.1 | 0.0 | 0.0 | 557.5 | 778.1 | 0.0 | 0.0 | 1115.1 | 557.5 | 0.0 | 0.0 |
| | cMy.負 | | 1145.4 | 1145.4 | 0.0 | 0.0 | 960.8 | 960.8 | 0.0 | 0.0 | 782.0 | 782.0 | 0.0 | 0.0 |
| | H'(H) | | 200( 280) | | 0( 0) | | 200( 280) | | 0( 0) | | 200( 280) | | 0( 0) | |
| | Qd | | 817.9 | 817.9 | 0.0 | 0.0 | 612.5 | 612.5 | 0.0 | 0.0 | 375.5 | 375.5 | 0.0 | 0.0 |
| | Qal | | 405.0 | 405.0 | 0.0 | 0.0 | 303.5 | 303.5 | 0.0 | 0.0 | 308.0 | 308.0 | 0.0 | 0.0 |
| | Qas | | 1071.3 | 1071.3 | 0.0 | 0.0 | 1017.4 | 1017.4 | 0.0 | 0.0 | 1017.4 | 1017.4 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 4.17S | 4.17S | 0.00 | 0.00 | 3.12S | 3.12S | 0.00 | 0.00 | 1.92S | 1.92S | 0.00 | 0.00 |
| | Ld | | 156.5 | 156.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 107.5 | 112.5 | 0.0 | 0.0 | 107.5 | 112.5 | 0.0 | 0.0 | 107.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | OK | OK | | | OK | OK | | |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX4軸[1F-2F/壁_] | | | | Y3ﾌﾚｰﾑX4軸[2F-3F/壁_] | | | | Y3ﾌﾚｰﾑX4軸[3F-4F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (60) | (48) | (0) | (0) | (38) | (28) | (0) | (0) | (33) | (28) | (0) | (0) |
| 応力 | N | | 2637.9 | 2637.9 | 0.0 | 0.0 | 2177.2 | 2177.2 | 0.0 | 0.0 | 1726.9 | 1726.9 | 0.0 | 0.0 |
| | M | | 0.8 | -3.0 | 0.0 | 0.0 | 0.1 | 0.4 | 0.0 | 0.0 | 0.1 | -0.2 | 0.0 | 0.0 |
| | Ns | | 2752.9 | 2752.9 | 0.0 | 0.0 | 2092.4 | 2092.4 | 0.0 | 0.0 | 1667.7 | 1667.7 | 0.0 | 0.0 |
| | Ms | | 470.6 | -1418.9 | 0.0 | 0.0 | -606.8 | 1069.0 | 0.0 | 0.0 | -752.2 | 706.5 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K2 | K2 | | | K2 | K2 | | |
| | Ql | | 1.2 | 1.2 | 0.0 | 0.0 | -0.1 | -0.1 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 |
| | Qs | | 848.7 | 848.7 | 0.0 | 0.0 | 779.4 | 779.4 | 0.0 | 0.0 | 663.3 | 663.3 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K2 | K2 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | |
| | | 鉄筋 | SD390/SD345/KSS785 | | | | SD390/SD345/KSS785 | | | | SD390/SD345/KSS785 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 65.0 | 65.0 | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 |
| | D | | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 | 65.0 | 65.0 |
| | d | | 83.0 | 83.0 | 58.0 | 58.0 | 83.0 | 83.0 | 58.0 | 58.0 | 83.0 | 83.0 | 58.0 | 58.0 |
| | j | | 72.6 | 72.6 | 50.7 | 50.7 | 72.6 | 72.6 | 50.7 | 50.7 | 72.6 | 72.6 | 50.7 | 50.7 |
| 配筋 | 主筋 | 1 | 4-D29 | 4-D29 | 3-D29 | 3-D29 | 4-D29 | 4-D29 | 3-D29 | 3-D29 | 4-D29 | 4-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 |
| | | ﾋﾟｯﾁ | 4-100 | 4-100 | 2-100 | 2-100 | 4-100 | 4-100 | 2-100 | 2-100 | 4-100 | 4-100 | 2-100 | 2-100 |
| | at | | 25.68 | 25.68 | 19.26 | 19.26 | 25.68 | 25.68 | 19.26 | 19.26 | 25.68 | 25.68 | 19.26 | 19.26 |
| | pt | | 0.44 | 0.44 | 0.33 | 0.33 | 0.44 | 0.44 | 0.33 | 0.33 | 0.44 | 0.44 | 0.33 | 0.33 |
| | pw | | 0.78 | 0.78 | 0.28 | 0.28 | 0.78 | 0.78 | 0.28 | 0.28 | 0.78 | 0.78 | 0.28 | 0.28 |
| 曲げ | Mal | | 774.7 | 774.7 | 0.0 | 0.0 | 781.8 | 781.8 | 0.0 | 0.0 | 783.3 | 783.3 | 0.0 | 0.0 |
| | Mas | | 1566.1 | 1566.1 | 0.0 | 0.0 | 1439.6 | 1439.6 | 0.0 | 0.0 | 1309.9 | 1309.9 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 1142.8 | 7744.2 | 0.0 | 0.0 | 1142.8 | 1142.8 | 0.0 | 0.0 | 778.1 | 1142.8 | 0.0 | 0.0 |
| | cMy.正 | | 1870.1 | 1870.1 | 0.0 | 0.0 | 1701.8 | 1701.8 | 0.0 | 0.0 | 1528.8 | 1528.8 | 0.0 | 0.0 |
| | gMy.負 | | 1142.8 | 7744.2 | 0.0 | 0.0 | 1142.8 | 1142.8 | 0.0 | 0.0 | 778.1 | 1142.8 | 0.0 | 0.0 |
| | cMy.負 | | 1792.5 | 1792.5 | 0.0 | 0.0 | 1641.2 | 1641.2 | 0.0 | 0.0 | 1484.2 | 1484.2 | 0.0 | 0.0 |
| | H'(H) | | 200( 330) | | 0( 0) | | 200( 280) | | 0( 0) | | 200( 280) | | 0( 0) | |
| | Qd | | 1272.4 | 1272.4 | 0.0 | 0.0 | 1169.0 | 1169.0 | 0.0 | 0.0 | 994.8 | 994.8 | 0.0 | 0.0 |
| | Qal | | 401.1 | 401.1 | 0.0 | 0.0 | 401.1 | 401.1 | 0.0 | 0.0 | 493.1 | 493.1 | 0.0 | 0.0 |
| | Qas | | 1547.9 | 1547.9 | 0.0 | 0.0 | 1547.9 | 1547.9 | 0.0 | 0.0 | 1547.9 | 1547.9 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 4.87S | 4.87S | 0.00 | 0.00 | 4.47S | 4.47S | 0.00 | 0.00 | 3.81S | 3.81S | 0.00 | 0.00 |
| | Ld | | 156.5 | 156.5 | 0.0 | 0.0 | 156.5 | 156.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 105.0 | 117.5 | 0.0 | 0.0 | 102.5 | 112.5 | 0.0 | 0.0 | 107.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | NG | | | OK | OK | | |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX4軸[4F-5F/壁_] | | | | Y3ﾌﾚｰﾑX4軸[5F-6F/壁_] | | | | Y3ﾌﾚｰﾑX4軸[6F-7F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (33) | (28) | (0) | (0) | (33) | (28) | (0) | (0) | (33) | (28) | (0) | (0) |
| 応力 | N | | 1285.3 | 1285.3 | 0.0 | 0.0 | 851.4 | 851.4 | 0.0 | 0.0 | 424.5 | 424.5 | 0.0 | 0.0 |
| | M | | 0.1 | -0.1 | 0.0 | 0.0 | -0.0 | -0.1 | 0.0 | 0.0 | 0.6 | -0.1 | 0.0 | 0.0 |
| | Ns | | 1249.1 | 1249.1 | 0.0 | 0.0 | 833.2 | 833.2 | 0.0 | 0.0 | 419.5 | 419.5 | 0.0 | 0.0 |
| | Ms | | -780.3 | 418.9 | 0.0 | 0.0 | -634.4 | 263.9 | 0.0 | 0.0 | -506.8 | 42.8 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| | Q | | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 | 0.0 | 0.0 |
| | Qs | | 545.3 | 545.3 | 0.0 | 0.0 | 408.3 | 408.3 | 0.0 | 0.0 | 250.4 | 250.4 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc27( Fc = 27.00 ) | | | | Fc27( Fc = 27.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 55.0 | 55.0 | 90.0 | 90.0 | 55.0 | 55.0 | 90.0 | 90.0 | 55.0 | 55.0 | 90.0 | 90.0 |
| | D | | 90.0 | 90.0 | 55.0 | 55.0 | 90.0 | 90.0 | 55.0 | 55.0 | 90.0 | 90.0 | 55.0 | 55.0 |
| | d | | 83.0 | 83.0 | 48.0 | 48.0 | 83.0 | 83.0 | 48.0 | 48.0 | 83.0 | 83.0 | 48.0 | 48.0 |
| | j | | 72.6 | 72.6 | 42.0 | 42.0 | 72.6 | 72.6 | 42.0 | 42.0 | 72.6 | 72.6 | 42.0 | 42.0 |
| 配筋 | 主筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 5-100 | 5-100 | 2-100 | 2-100 | 5-100 | 5-100 | 2-100 | 2-100 | 5-100 | 5-100 | 2-100 | 2-100 |
| | at | | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 |
| | pw | | 1.15 | 1.15 | 0.28 | 0.28 | 1.15 | 1.15 | 0.28 | 0.28 | 1.15 | 1.15 | 0.28 | 0.28 |
| 曲げ | Ma | | 635.4 | 635.4 | 0.0 | 0.0 | 502.7 | 502.7 | 0.0 | 0.0 | 427.7 | 427.7 | 0.0 | 0.0 |
| | Mas | | 988.3 | 988.3 | 0.0 | 0.0 | 850.5 | 850.5 | 0.0 | 0.0 | 716.3 | 716.3 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 778.1 | 778.1 | 0.0 | 0.0 | 557.5 | 778.1 | 0.0 | 0.0 | 1115.1 | 557.5 | 0.0 | 0.0 |
| | cMy.正 | | 1145.4 | 1145.4 | 0.0 | 0.0 | 960.8 | 960.8 | 0.0 | 0.0 | 782.0 | 782.0 | 0.0 | 0.0 |
| | gMy.負 | | 778.1 | 778.1 | 0.0 | 0.0 | 557.5 | 778.1 | 0.0 | 0.0 | 1115.1 | 557.5 | 0.0 | 0.0 |
| | cMy.負 | | 1117.6 | 1117.6 | 0.0 | 0.0 | 946.5 | 946.5 | 0.0 | 0.0 | 777.7 | 777.7 | 0.0 | 0.0 |
| | H'(H) | | 200( 280) | | 0( 0) | | 200( 280) | | 0( 0) | | 200( 280) | | 0( 0) | |
| | Qd | | 817.9 | 817.9 | 0.0 | 0.0 | 612.5 | 612.5 | 0.0 | 0.0 | 375.5 | 375.5 | 0.0 | 0.0 |
| | Qa | | 405.0 | 405.0 | 0.0 | 0.0 | 303.5 | 303.5 | 0.0 | 0.0 | 308.0 | 308.0 | 0.0 | 0.0 |
| | Qas | | 1071.3 | 1071.3 | 0.0 | 0.0 | 1017.4 | 1017.4 | 0.0 | 0.0 | 1017.4 | 1017.4 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 4.17S | 4.17S | 0.00 | 0.00 | 3.12S | 3.12S | 0.00 | 0.00 | 1.92S | 1.92S | 0.00 | 0.00 |
| | Ld | | 156.5 | 156.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 107.5 | 112.5 | 0.0 | 0.0 | 107.5 | 112.5 | 0.0 | 0.0 | 107.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | OK | OK | | | OK | OK | | |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX5軸[1F-2F/壁_] | | | | Y3ﾌﾚｰﾑX5軸[2F-3F/壁_] | | | | Y3ﾌﾚｰﾑX5軸[3F-4F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (60) | (48) | (0) | (0) | (38) | (28) | (0) | (0) | (33) | (28) | (0) | (0) |
| 応力 | N | | 2655.5 | 2655.5 | 0.0 | 0.0 | 2190.9 | 2190.9 | 0.0 | 0.0 | 1737.4 | 1737.4 | 0.0 | 0.0 |
| | M | | -7.0 | 13.0 | 0.0 | 0.0 | -3.3 | 1.3 | 0.0 | 0.0 | -2.7 | 3.0 | 0.0 | 0.0 |
| | Ns | | 2302.5 | 2302.5 | 0.0 | 0.0 | 1924.2 | 1924.2 | 0.0 | 0.0 | 1548.4 | 1548.4 | 0.0 | 0.0 |
| | Ms | | -480.3 | 1447.6 | 0.0 | 0.0 | -605.0 | 1067.9 | 0.0 | 0.0 | -746.3 | 704.4 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| | Q | | -6.1 | -6.1 | 0.0 | 0.0 | -1.6 | -1.6 | 0.0 | 0.0 | -2.0 | -2.0 | 0.0 | 0.0 |
| | Qs | | 863.6 | 863.6 | 0.0 | 0.0 | 777.6 | 777.6 | 0.0 | 0.0 | 658.9 | 658.9 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | |
| | | 鉄筋 | SD390/SD345/KSS785 | | | | SD390/SD345/KSS785 | | | | SD390/SD345/KSS785 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 65.0 | 65.0 | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 |
| | D | | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 | 65.0 | 65.0 |
| | d | | 83.0 | 83.0 | 58.0 | 58.0 | 83.0 | 83.0 | 58.0 | 58.0 | 83.0 | 83.0 | 58.0 | 58.0 |
| | j | | 72.6 | 72.6 | 50.7 | 50.7 | 72.6 | 72.6 | 50.7 | 50.7 | 72.6 | 72.6 | 50.7 | 50.7 |
| 配筋 | 主筋 | 1 | 4-D29 | 4-D29 | 3-D29 | 3-D29 | 4-D29 | 4-D29 | 3-D29 | 3-D29 | 4-D29 | 4-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 |
| | | ﾋﾟｯﾁ | 4-100 | 4-100 | 2-100 | 2-100 | 4-100 | 4-100 | 2-100 | 2-100 | 4-100 | 4-100 | 2-100 | 2-100 |
| | at | | 25.68 | 25.68 | 19.26 | 19.26 | 25.68 | 25.68 | 19.26 | 19.26 | 25.68 | 25.68 | 19.26 | 19.26 |
| | pt | | 0.44 | 0.44 | 0.33 | 0.33 | 0.44 | 0.44 | 0.33 | 0.33 | 0.44 | 0.44 | 0.33 | 0.33 |
| | pw | | 0.78 | 0.78 | 0.28 | 0.28 | 0.78 | 0.78 | 0.28 | 0.28 | 0.78 | 0.78 | 0.28 | 0.28 |
| 曲げ | Ma | | 774.1 | 774.1 | 0.0 | 0.0 | 781.6 | 781.6 | 0.0 | 0.0 | 783.3 | 783.3 | 0.0 | 0.0 |
| | Mas | | 1502.7 | 1502.7 | 0.0 | 0.0 | 1388.6 | 1388.6 | 0.0 | 0.0 | 1272.9 | 1272.9 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 1142.8 | 7744.2 | 0.0 | 0.0 | 1142.8 | 1142.8 | 0.0 | 0.0 | 778.1 | 1142.8 | 0.0 | 0.0 |
| | cMy.正 | | 1953.6 | 1953.6 | 0.0 | 0.0 | 1770.1 | 1770.1 | 0.0 | 0.0 | 1580.8 | 1580.8 | 0.0 | 0.0 |
| | gMy.負 | | 1142.8 | 7744.2 | 0.0 | 0.0 | 1142.8 | 1142.8 | 0.0 | 0.0 | 778.1 | 1142.8 | 0.0 | 0.0 |
| | cMy.負 | | 1716.1 | 1716.1 | 0.0 | 0.0 | 1580.0 | 1580.0 | 0.0 | 0.0 | 1438.7 | 1438.7 | 0.0 | 0.0 |
| | H'(H) | | 200( 330) | | 0( 0) | | 200( 280) | | 0( 0) | | 200( 280) | | 0( 0) | |
| | Qd | | 1292.3 | 1292.3 | 0.0 | 0.0 | 1165.6 | 1165.6 | 0.0 | 0.0 | 987.3 | 987.3 | 0.0 | 0.0 |
| | Qa | | 447.6 | 447.6 | 0.0 | 0.0 | 468.5 | 468.5 | 0.0 | 0.0 | 577.9 | 577.9 | 0.0 | 0.0 |
| | Qas | | 1547.9 | 1547.9 | 0.0 | 0.0 | 1547.9 | 1547.9 | 0.0 | 0.0 | 1547.9 | 1547.9 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 4.94S | 4.94S | 0.00 | 0.00 | 4.46S | 4.46S | 0.00 | 0.00 | 3.78S | 3.78S | 0.00 | 0.00 |
| | Ld | | 156.5 | 156.5 | 0.0 | 0.0 | 156.5 | 156.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 105.0 | 117.5 | 0.0 | 0.0 | 102.5 | 112.5 | 0.0 | 0.0 | 107.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | NG | | | OK | OK | | |

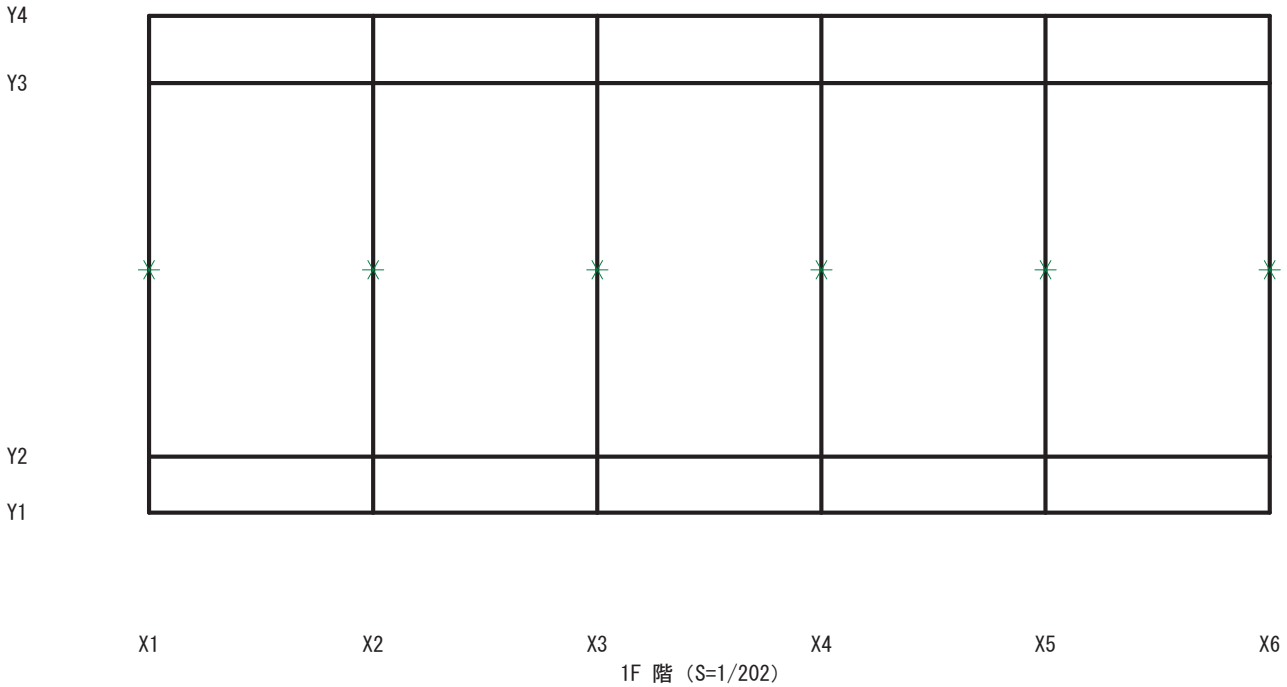
| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX5軸[4F-5F/壁_] | | | | Y3ﾌﾚｰﾑX5軸[5F-6F/壁_] | | | | Y3ﾌﾚｰﾑX5軸[6F-7F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (33) | (28) | (0) | (0) | (33) | (28) | (0) | (0) | (33) | (28) | (0) | (0) |
| 応力 | Nl | | 1293.6 | 1293.6 | 0.0 | 0.0 | 857.2 | 857.2 | 0.0 | 0.0 | 428.8 | 428.8 | 0.0 | 0.0 |
| | Ml | | -2.9 | 2.0 | 0.0 | 0.0 | -1.1 | 2.0 | 0.0 | 0.0 | -8.0 | 2.2 | 0.0 | 0.0 |
| | Ns | | 1175.9 | 1175.9 | 0.0 | 0.0 | 795.5 | 795.5 | 0.0 | 0.0 | 409.2 | 409.2 | 0.0 | 0.0 |
| | Ms | | -773.4 | 413.9 | 0.0 | 0.0 | -625.1 | 258.1 | 0.0 | 0.0 | -495.1 | 35.2 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| | Ql | | -1.8 | -1.8 | 0.0 | 0.0 | -1.1 | -1.1 | 0.0 | 0.0 | -3.6 | -3.6 | 0.0 | 0.0 |
| | Qs | | 539.2 | 539.2 | 0.0 | 0.0 | 401.2 | 401.2 | 0.0 | 0.0 | 240.1 | 240.1 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc27( Fc = 27.00 ) | | | | Fc27( Fc = 27.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 55.0 | 55.0 | 90.0 | 90.0 | 55.0 | 55.0 | 90.0 | 90.0 | 55.0 | 55.0 | 90.0 | 90.0 |
| | D | | 90.0 | 90.0 | 55.0 | 55.0 | 90.0 | 90.0 | 55.0 | 55.0 | 90.0 | 90.0 | 55.0 | 55.0 |
| | d | | 83.0 | 83.0 | 48.0 | 48.0 | 83.0 | 83.0 | 48.0 | 48.0 | 83.0 | 83.0 | 48.0 | 48.0 |
| | j | | 72.6 | 72.6 | 42.0 | 42.0 | 72.6 | 72.6 | 42.0 | 42.0 | 72.6 | 72.6 | 42.0 | 42.0 |
| 配筋 | 主筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 5-100 | 5-100 | 2-100 | 2-100 | 5-100 | 5-100 | 2-100 | 2-100 | 5-100 | 5-100 | 2-100 | 2-100 |
| | at | | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 | 0.39 |
| | pw | | 1.15 | 1.15 | 0.28 | 0.28 | 1.15 | 1.15 | 0.28 | 0.28 | 1.15 | 1.15 | 0.28 | 0.28 |
| 曲げ | Mal | | 635.4 | 635.4 | 0.0 | 0.0 | 502.5 | 502.5 | 0.0 | 0.0 | 429.1 | 429.1 | 0.0 | 0.0 |
| | Mas | | 965.4 | 965.4 | 0.0 | 0.0 | 838.5 | 838.5 | 0.0 | 0.0 | 712.9 | 712.9 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 778.1 | 778.1 | 0.0 | 0.0 | 557.5 | 778.1 | 0.0 | 0.0 | 1115.1 | 557.5 | 0.0 | 0.0 |
| | cMy.正 | | 1179.7 | 1179.7 | 0.0 | 0.0 | 980.0 | 980.0 | 0.0 | 0.0 | 789.9 | 789.9 | 0.0 | 0.0 |
| | gMy.負 | | 778.1 | 778.1 | 0.0 | 0.0 | 557.5 | 778.1 | 0.0 | 0.0 | 1115.1 | 557.5 | 0.0 | 0.0 |
| | cMy.負 | | 1089.1 | 1089.1 | 0.0 | 0.0 | 931.6 | 931.6 | 0.0 | 0.0 | 773.4 | 773.4 | 0.0 | 0.0 |
| | H'(H) | | 200( 280) | | 0( 0) | | 200( 280) | | 0( 0) | | 200( 280) | | 0( 0) | |
| | Qd | | 807.9 | 807.9 | 0.0 | 0.0 | 601.2 | 601.2 | 0.0 | 0.0 | 358.3 | 358.3 | 0.0 | 0.0 |
| | Qal | | 450.6 | 450.6 | 0.0 | 0.0 | 384.3 | 384.3 | 0.0 | 0.0 | 334.3 | 334.3 | 0.0 | 0.0 |
| | Qas | | 1071.3 | 1071.3 | 0.0 | 0.0 | 1017.4 | 1017.4 | 0.0 | 0.0 | 1017.4 | 1017.4 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 4.12S | 4.12S | 0.00 | 0.00 | 3.07S | 3.07S | 0.00 | 0.00 | 1.83S | 1.83S | 0.00 | 0.00 |
| | Ld | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 107.5 | 112.5 | 0.0 | 0.0 | 107.5 | 112.5 | 0.0 | 0.0 | 107.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |

| 断面名 | | | C3 | | | | C3 | | | | C3 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX6軸[1F-2F/壁_] | | | | Y3ﾌﾚｰﾑX6軸[2F-3F/壁_] | | | | Y3ﾌﾚｰﾑX6軸[3F-4F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (63) | (48) | (0) | (0) | (38) | (28) | (0) | (0) | (33) | (28) | (0) | (0) |
| 応力 | Nl | | 1568.6 | 1568.6 | 0.0 | 0.0 | 1295.2 | 1295.2 | 0.0 | 0.0 | 1029.9 | 1029.9 | 0.0 | 0.0 |
| | Ml | | 61.0 | -55.3 | 0.0 | 0.0 | 52.0 | -36.6 | 0.0 | 0.0 | 51.4 | -45.5 | 0.0 | 0.0 |
| | Ns | | 2543.8 | 593.4 | 0.0 | 0.0 | 605.3 | 605.3 | 0.0 | 0.0 | 1504.7 | 555.1 | 0.0 | 0.0 |
| | Ms | | 263.6 | 760.9 | 0.0 | 0.0 | -248.6 | 524.6 | 0.0 | 0.0 | 422.1 | 306.3 | 0.0 | 0.0 |
| | L.no | | K1 | K2 | | | K2 | K2 | | | K1 | K2 | | |
| | Ql | | 35.2 | 35.2 | 0.0 | 0.0 | 31.6 | 31.6 | 0.0 | 0.0 | 34.6 | 34.6 | 0.0 | 0.0 |
| | Qs | | 498.3 | 498.3 | 0.0 | 0.0 | 432.4 | 432.4 | 0.0 | 0.0 | 363.0 | 363.0 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | | Fc36( Fc = 36.00 ) | | | |
| | | 鉄筋 | SD390/SD345/KSS785 | | | | SD390/SD345/KSS785 | | | | SD390/SD345/KSS785 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 65.0 | 65.0 | 80.0 | 80.0 | 65.0 | 65.0 | 80.0 | 80.0 | 65.0 | 65.0 | 80.0 | 80.0 |
| | D | | 80.0 | 80.0 | 65.0 | 65.0 | 80.0 | 80.0 | 65.0 | 65.0 | 80.0 | 80.0 | 65.0 | 65.0 |
| | d | | 73.0 | 73.0 | 58.0 | 58.0 | 73.0 | 73.0 | 58.0 | 58.0 | 73.0 | 73.0 | 58.0 | 58.0 |
| | j | | 63.9 | 63.9 | 50.7 | 50.7 | 63.9 | 63.9 | 50.7 | 50.7 | 63.9 | 63.9 | 50.7 | 50.7 |
| 配筋 | 主筋 | 1 | 4-D29 | 4-D29 | 3-D29 | 3-D29 | 4-D29 | 4-D29 | 3-D29 | 3-D29 | 4-D29 | 4-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 | S13 |
| | | ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| | at | | 25.68 | 25.68 | 19.26 | 19.26 | 25.68 | 25.68 | 19.26 | 19.26 | 25.68 | 25.68 | 19.26 | 19.26 |
| | pt | | 0.49 | 0.49 | 0.37 | 0.37 | 0.49 | 0.49 | 0.37 | 0.37 | 0.49 | 0.49 | 0.37 | 0.37 |
| | pw | | 0.39 | 0.39 | 0.32 | 0.32 | 0.39 | 0.39 | 0.32 | 0.32 | 0.39 | 0.39 | 0.32 | 0.32 |
| 曲げ | Mal | | 633.8 | 633.8 | 0.0 | 0.0 | 635.9 | 635.9 | 0.0 | 0.0 | 625.4 | 625.4 | 0.0 | 0.0 |
| | Mas | | 1270.9 | 844.4 | 0.0 | 0.0 | 847.8 | 847.8 | 0.0 | 0.0 | 1101.1 | 833.2 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 586.0 | 4029.2 | 0.0 | 0.0 | 586.0 | 586.0 | 0.0 | 0.0 | 402.2 | 586.0 | 0.0 | 0.0 |
| | cMy.正 | | 1584.3 | 1584.3 | 0.0 | 0.0 | 1414.9 | 1414.9 | 0.0 | 0.0 | 1258.6 | 1258.6 | 0.0 | 0.0 |
| | gMy.負 | | 556.9 | 3715.1 | 0.0 | 0.0 | 556.9 | 556.9 | 0.0 | 0.0 | 376.0 | 556.9 | 0.0 | 0.0 |
| | cMy.負 | | 934.9 | 934.9 | 0.0 | 0.0 | 939.3 | 939.3 | 0.0 | 0.0 | 920.5 | 920.5 | 0.0 | 0.0 |
| | H'(H) | | 200( 330) | | 0( 0) | | 200( 280) | | 0( 0) | | 200( 280) | | 0( 0) | |
| | Qd | | 729.9 | 729.9 | 0.0 | 0.0 | 632.8 | 632.8 | 0.0 | 0.0 | 527.2 | 527.2 | 0.0 | 0.0 |
| | Qal | | 418.6 | 418.6 | 0.0 | 0.0 | 433.9 | 433.9 | 0.0 | 0.0 | 464.9 | 464.9 | 0.0 | 0.0 |
| | Qas | | 884.1 | 884.1 | 0.0 | 0.0 | 884.1 | 884.1 | 0.0 | 0.0 | 884.1 | 884.1 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 3.18S | 3.18S | 0.00 | 0.00 | 2.75S | 2.75S | 0.00 | 0.00 | 2.29S | 2.29S | 0.00 | 0.00 |
| | Ld | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 102.5 | 117.5 | 0.0 | 0.0 | 102.5 | 112.5 | 0.0 | 0.0 | 107.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |

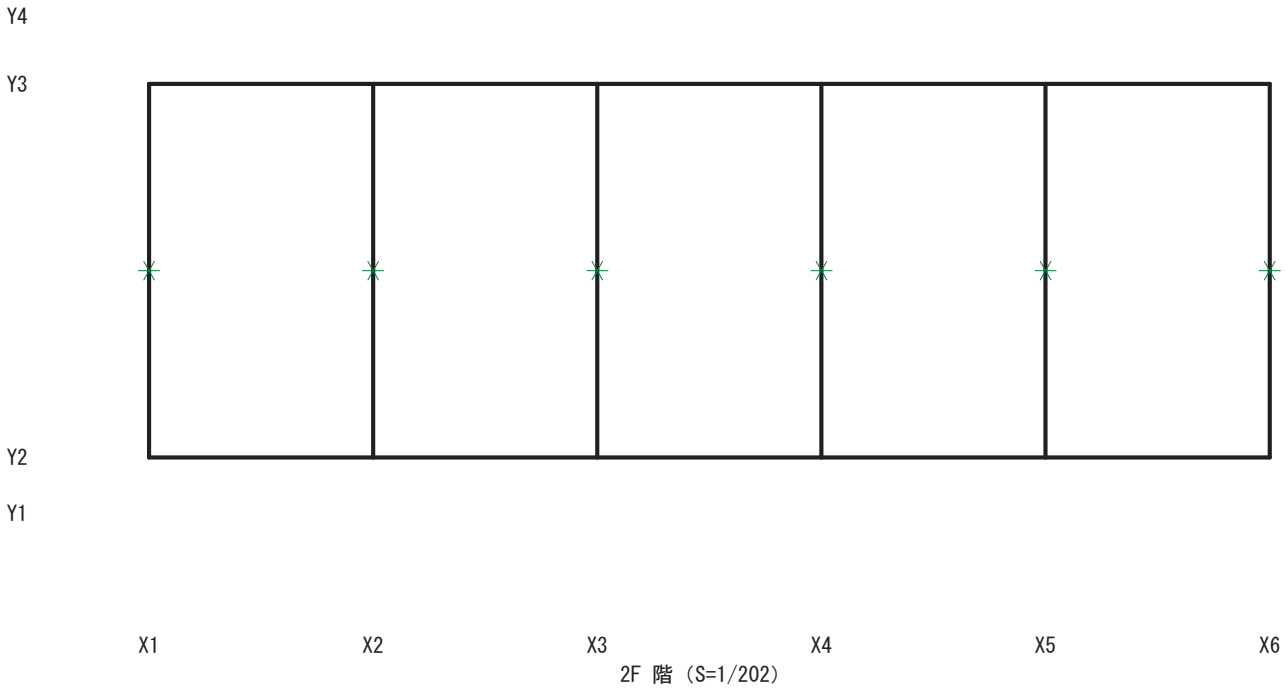
| 断面名 | | | C3 | | | | C3 | | | | C3 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX6軸[4F-5F/壁_] | | | | Y3ﾌﾚｰﾑX6軸[5F-6F/壁_] | | | | Y3ﾌﾚｰﾑX6軸[6F-7F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 | 柱頭 | 柱脚 |
| | 長期 | | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) | (0) |
| | 短期 | | (33) | (28) | (0) | (0) | (33) | (28) | (0) | (0) | (33) | (28) | (0) | (0) |
| 応力 | Nl | | 769.0 | 769.0 | 0.0 | 0.0 | 508.6 | 508.6 | 0.0 | 0.0 | 251.0 | 251.0 | 0.0 | 0.0 |
| | Ml | | 54.0 | -43.0 | 0.0 | 0.0 | 43.0 | -39.7 | 0.0 | 0.0 | 88.9 | -49.6 | 0.0 | 0.0 |
| | Ns | | 1066.1 | 1066.1 | 0.0 | 0.0 | 656.6 | 656.6 | 0.0 | 0.0 | 305.7 | 196.4 | 0.0 | 0.0 |
| | Ms | | 456.9 | -247.5 | 0.0 | 0.0 | 386.7 | -145.1 | 0.0 | 0.0 | 330.0 | -69.5 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K2 | | |
| | Ql | | 34.6 | 34.6 | 0.0 | 0.0 | 29.5 | 29.5 | 0.0 | 0.0 | 49.5 | 49.5 | 0.0 | 0.0 |
| | Qs | | 310.7 | 310.7 | 0.0 | 0.0 | 233.7 | 233.7 | 0.0 | 0.0 | 150.0 | 150.0 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc36( Fc = 36.00 ) | | | | Fc27( Fc = 27.00 ) | | | | Fc27( Fc = 27.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 65.0 | 65.0 | 80.0 | 80.0 | 65.0 | 65.0 | 80.0 | 80.0 | 65.0 | 65.0 | 80.0 | 80.0 |
| | D | | 80.0 | 80.0 | 65.0 | 65.0 | 80.0 | 80.0 | 65.0 | 65.0 | 80.0 | 80.0 | 65.0 | 65.0 |
| | d | | 73.0 | 73.0 | 58.0 | 58.0 | 73.0 | 73.0 | 58.0 | 58.0 | 73.0 | 73.0 | 58.0 | 58.0 |
| | j | | 63.9 | 63.9 | 50.7 | 50.7 | 63.9 | 63.9 | 50.7 | 50.7 | 63.9 | 63.9 | 50.7 | 50.7 |
| 配筋 | 主筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 | 3-100 | 3-100 | 2-100 | 2-100 |
| | at | | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | | 0.37 | 0.37 | 0.37 | 0.37 | 0.37 | 0.37 | 0.37 | 0.37 | 0.37 | 0.37 | 0.37 | 0.37 |
| | pw | | 0.59 | 0.59 | 0.32 | 0.32 | 0.59 | 0.59 | 0.32 | 0.32 | 0.59 | 0.59 | 0.32 | 0.32 |
| 曲げ | Mal | | 476.0 | 476.0 | 0.0 | 0.0 | 400.6 | 400.6 | 0.0 | 0.0 | 327.1 | 327.1 | 0.0 | 0.0 |
| | Mas | | 821.2 | 821.2 | 0.0 | 0.0 | 698.9 | 698.9 | 0.0 | 0.0 | 592.8 | 559.7 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 402.2 | 402.2 | 0.0 | 0.0 | 292.0 | 402.2 | 0.0 | 0.0 | 584.0 | 292.0 | 0.0 | 0.0 |
| | cMy.正 | | 930.9 | 930.9 | 0.0 | 0.0 | 779.2 | 779.2 | 0.0 | 0.0 | 648.4 | 648.4 | 0.0 | 0.0 |
| | gMy.負 | | 376.0 | 376.0 | 0.0 | 0.0 | 265.5 | 376.0 | 0.0 | 0.0 | 531.0 | 265.5 | 0.0 | 0.0 |
| | cMy.負 | | 712.8 | 712.8 | 0.0 | 0.0 | 669.3 | 669.3 | 0.0 | 0.0 | 606.3 | 606.3 | 0.0 | 0.0 |
| | H'(H) | | 200( 280) | | 0( 0) | | 200( 280) | | 0( 0) | | 200( 280) | | 0( 0) | |
| | Qd | | 448.8 | 448.8 | 0.0 | 0.0 | 335.7 | 335.7 | 0.0 | 0.0 | 200.2 | 200.2 | 0.0 | 0.0 |
| | Qal | | 450.0 | 450.0 | 0.0 | 0.0 | 421.3 | 421.3 | 0.0 | 0.0 | 364.3 | 364.3 | 0.0 | 0.0 |
| | Qas | | 765.6 | 765.6 | 0.0 | 0.0 | 709.6 | 709.6 | 0.0 | 0.0 | 709.6 | 709.6 | 0.0 | 0.0 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| 付着 | Ta | | 2.60S | 2.60S | 0.00 | 0.00 | 1.95S | 1.95S | 0.00 | 0.00 | 1.16S | 1.16S | 0.00 | 0.00 |
| | Ld | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | Ld1 | | 107.5 | 112.5 | 0.0 | 0.0 | 107.5 | 112.5 | 0.0 | 0.0 | 107.5 | 112.5 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |

## A-4.3.3　ＲＣ壁の断面計算

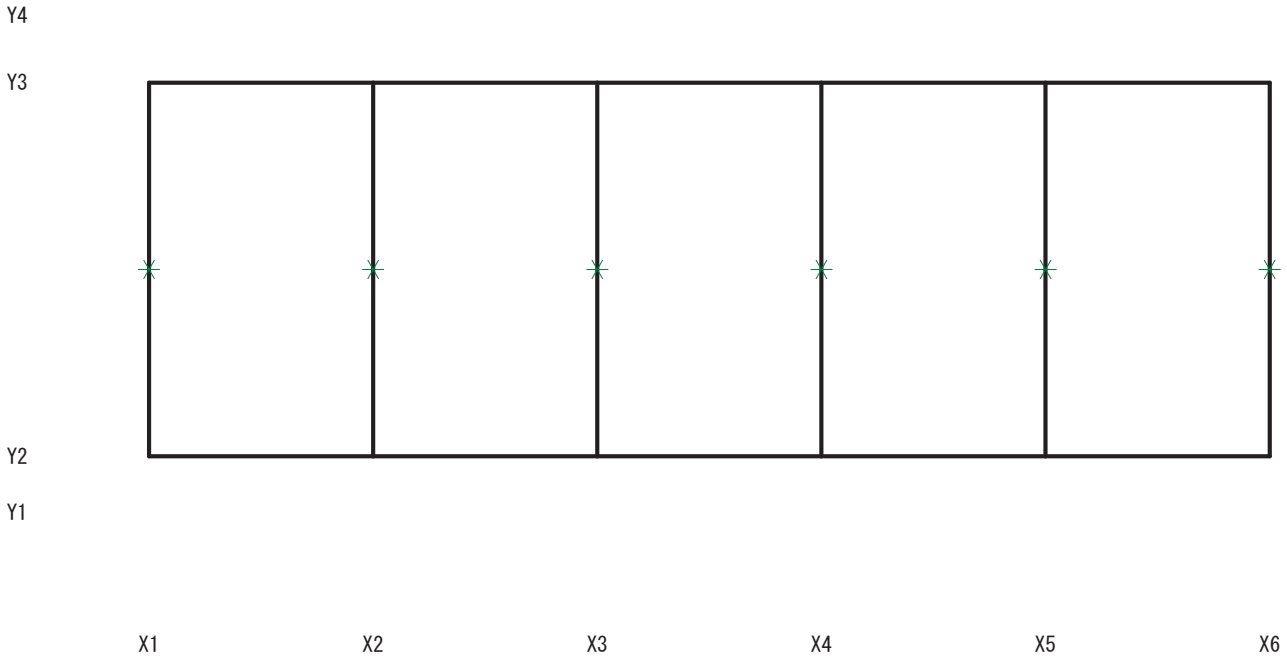
### （１）ＲＣ壁の計算指定



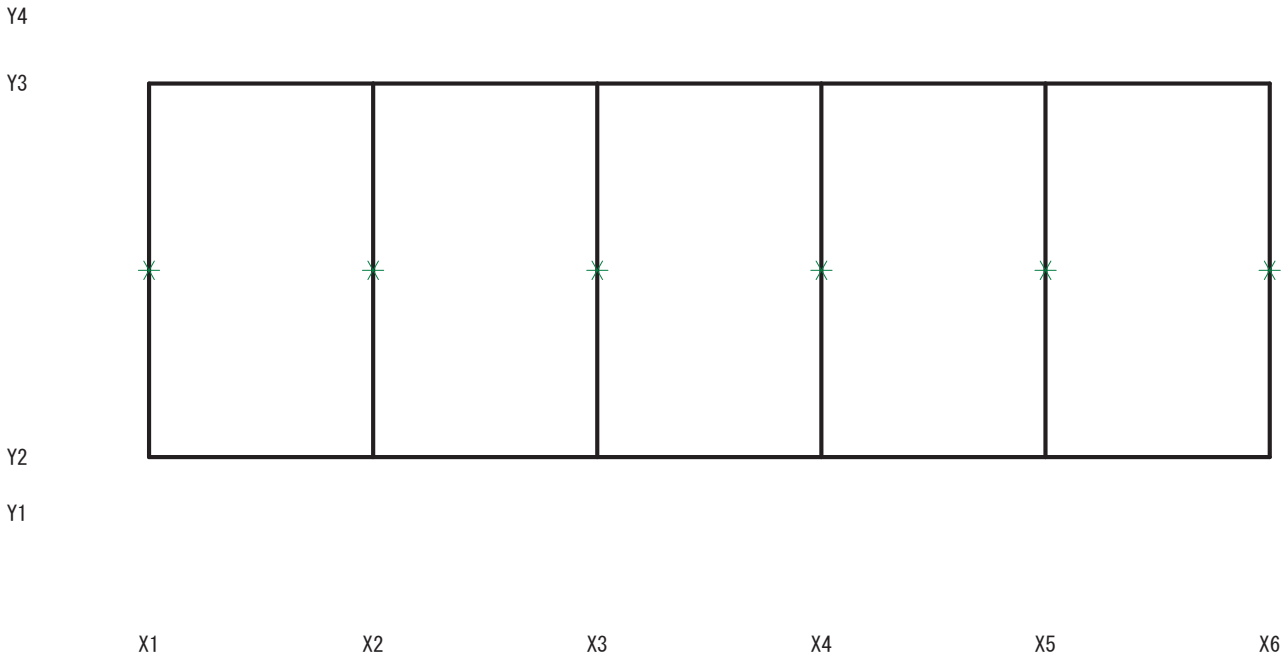

1F 階（S=1/202）



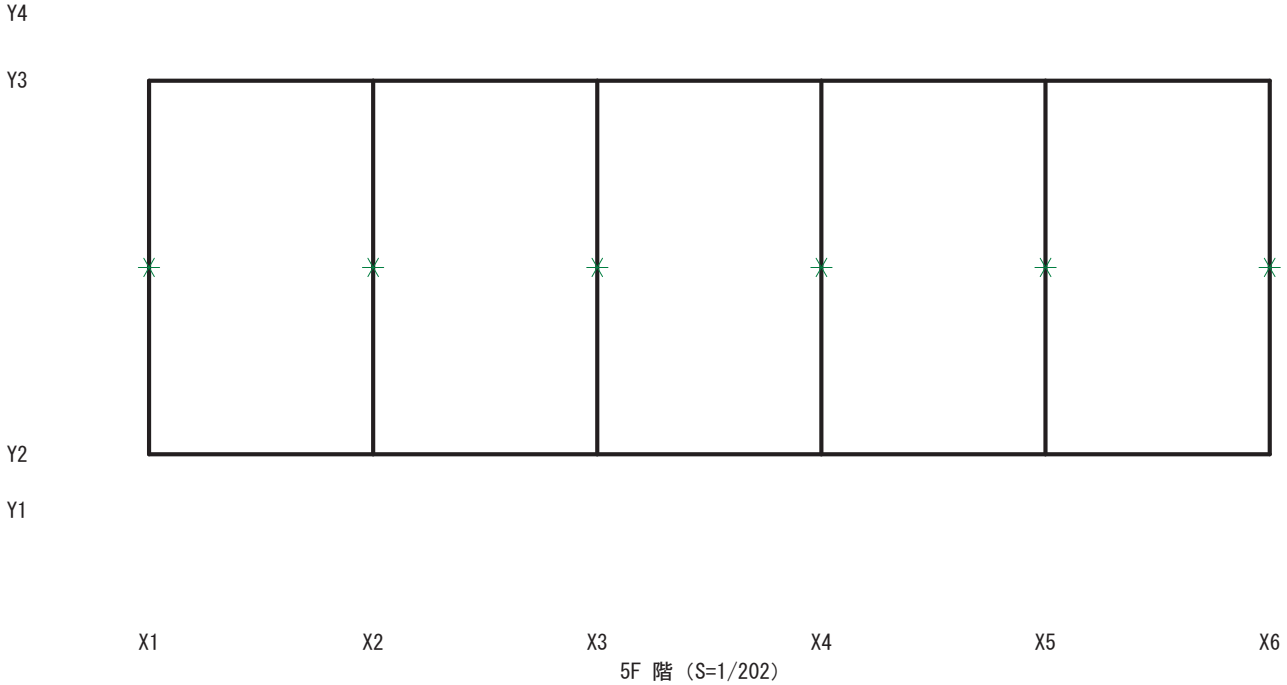

2F 階（S=1/202）



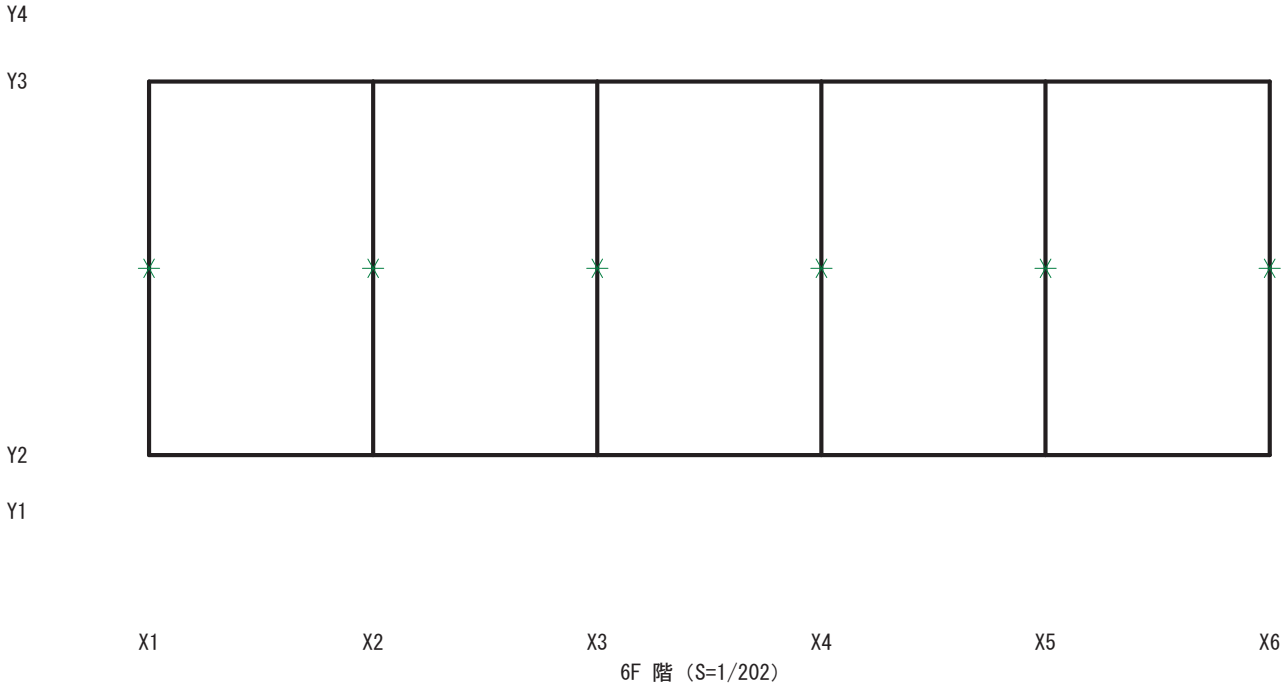

3F 階 (S=1/202)




4F 階 (S=1/202)




5F 階 (S=1/202)




6F 階 (S=1/202)

## （２）ＲＣ壁の計算条件

１）計算指定：　検定計算（個別計算）
２）計算ルート：　ルート ３
３）せん断力の検討
　ア）地震時短期設計用せん断力
　　Qd = QL + 1.00 * QE
　　開口補強筋：ＲＣ規準(1999)19条(26)～(28)式による
　イ）許容せん断力
　　ＲＣ規準(1999)19条(22)式による
　ウ）せん断補強筋比
　　Psmax =　1.20 %
　　Psmin =　0.25 %
　エ）せん断力の判定

（設計せん断力/許容せん断力）≦1.00 をＯＫとする

４）付帯柱の検討

許容圧縮耐力：ＲＣ規準(1999)19条(19.8)式による

許容引張耐力：ＲＣ規準(1999)19条(19.9)式による

（設計軸力/許容耐力）≦1.0 をＯＫとする

## （３）ＲＣ壁の断面計算結果

記号説明

| 記号 | | 単位 | 説明 |
|---|---|---|---|
| 断面名<br>部材位置 | | | 入力で指定した断面名称。部材位置は○○階、○○フレーム、○○軸で表示します。 |
| 形状 | t | cm | 壁厚 |
| | Lo／Ho | cm | ①／②：①は開口幅、②は開口高さ |
| | L'／H' | cm | ①／②：①は壁うちのり長さ、②は壁うちのり高さ |
| | L／H | cm | ①／②：①は壁軸心長さ、②は壁軸心高さ |
| | r | | 開口による低減率で、ｒ1 ～ｒ3 の最小値 |
| | r1 | | 開口による低減率（＝1－Lo／L） |
| | r2 | | 開口による低減率（＝1－ √((Ho･Lo)／(H･L)) |
| | r3 | | 開口による低減率（＝1－Ho／H） |
| 材質 | | | コンクリート：Ｆｃ は普通コンクリート、Ｌｃ は軽量コンクリート。( )内は、コンクリート強度。<br>鉄筋①／②／③：①：鉄筋太物種別１、②：鉄筋太物種別２、③：鉄筋細物種別 |
| 配筋 | 縦筋<br>横筋 | mm | 壁筋径とピッチを示します。ピッチの後の記号のDはダブル配筋、Sはシングル配筋を示します。 |
| | ps | % | 壁筋比 |
| 応力 | Qdl | kN | 壁の長期設計用せん断力。 |
| | Qds | kN | 壁の短期設計用せん断力Qds＞Q1の場合はmax(Q1,rQw)を用います。 |
| | L.no | | 上記Qds の短期荷重ケース記号（注1） |
| | Qal | kN | 壁の長期許容せん断力 |
| | Qw | kN | 壁筋の負担できる許容せん断力（＝ps･t･L'･ft） |
| | ΣQc | kN | 壁周囲の柱の許容せん断力で隣接壁のある場合は１／２ |
| | Q1 | kN | 壁の許容せん断力（＝r･t･L・fs） |
| | Q2 | kN | 壁の許容せん断力（＝r(Qw+ΣQc) |
| | 判定 | | 作用せん断力に対する判定結果 |
| 開口 | Td | kN | 開口ぐう角部の付加斜張力。開口が複数ある場合は開口面積が最大のものについて出力。 |
| | Tv | kN | 開口ぐう角部の鉛直縁張力。開口が複数ある場合は開口面積が最大のものについて出力。 |
| | Th | kN | 開口ぐう角部の水平縁張力。開口が複数ある場合は開口面積が最大のものについて出力。 |
| | aTd | kN,cm2 | ①ー②，③：①②は斜開口補強筋の本数と径、③は検定計算ではその耐力、算定計算では必要断面積。 |
| | aTv | kN,cm2 | ①ー②，③：①②は鉛直開口補強筋の本数と径、③は検定計算ではその耐力、算定計算では必要断面積。 |
| | aTh | kN,cm2 | ①ー②，③：①②は水平開口補強筋の本数と径、③は検定計算ではその耐力、算定計算では必要断面積。 |
| | 判定 | | ①／②／③：斜、鉛直、水平開口補強筋の判定結果 |
| 付帯柱 | B x D | cm | 柱断面寸法(幅xせい) |
| | X 主筋1 | | 壁方向の柱鉄筋一段目 |
| | X 主筋2 | | 壁方向の柱鉄筋二段目 |
| | X 芯鉄筋 | | 壁方向の芯鉄筋 |
| | Y 主筋1 | | 壁と直交方向の柱鉄筋一段目 |
| | Y 主筋2 | | 壁と直交方向の柱鉄筋二段目 |
| | Y 芯鉄筋 | | 壁と直交方向の芯鉄筋 |
| | Ag | | 柱主筋全断面積 |
| | Nl | kN | 長期設計軸力 |
| | Ml | kN･m | 長期設計用曲げモーメント |
| | Ns | kN | 短期設計軸力 |
| | Ms | kN | 短期設計曲げモーメント |
| | L.no | | 短期設計用曲げモーメント荷重ケース記号（注1） |
| | Nc | kN | 付帯柱の圧縮軸力 |
| | Nt | kN | 付帯柱の引張軸力 |
| | Nac | kN | 付帯柱の許容圧縮耐力 |
| | Nat | kN | 付帯柱の許容引張耐力 |
| | 判定 | | 付帯柱の軸方向の判定結果 |

（注1）[L.no]項目に出力される短期荷重ケース記号

| 記号 | 荷重ケース | 記号 | 荷重ケース |
|---|---|---|---|
| S | 積雪時 | | |
| K1 | 地震時フレーム方向正加力 | K3 | 地震時直交方向正加力 |

| | | | |
|---|---|---|---|
| K2 | 地震時フレーム方向負加力 | K4 | 地震時直交方向負加力 |
| W1 | 風圧時フレーム方向正加力 | W3 | 風圧時直交方向正加力 |
| W2 | 風圧時フレーム方向負加力 | W4 | 風圧時直交方向負加力 |
| WS1 | 風圧時フレーム方向正加力（積雪考慮） | WS3 | 風圧時直交方向正加力（積雪考慮） |
| WS2 | 風圧時フレーム方向負加力（積雪考慮） | WS4 | 風圧時直交方向負加力（積雪考慮） |

| 断面名 | | W2 | | W2 | | W2 | | W2 | |
|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | 1F階X1ﾌﾚｰﾑY2軸 | | 2F階X1ﾌﾚｰﾑY2軸 | | 3F階X1ﾌﾚｰﾑY2軸 | | 4F階X1ﾌﾚｰﾑY2軸 | |
| 形状 | t | 18.0 | | 18.0 | | 18.0 | | 18.0 | |
| | Lo/Ho | 180 / 90 | | 180 / 90 | | 180 / 90 | | 180 / 90 | |
| | L'/H' | 948 / 260 | | 948 / 230 | | 948 / 230 | | 948 / 230 | |
| | L/H | 1000 / 330 | | 1000 / 280 | | 1000 / 280 | | 1000 / 280 | |
| | r | 0.640 | | 0.640 | | 0.640 | | 0.640 | |
| | r1 | 0.640 | | 0.640 | | 0.640 | | 0.640 | |
| | r2 | 0.677 | | 0.660 | | 0.660 | | 0.660 | |
| | r3 | 0.710 | | 0.679 | | 0.679 | | 0.679 | |
| 材質 | ｺﾝｸﾘｰﾄ | Fc36( Fc = 36.00 ) | | Fc36( Fc = 36.00 ) | | Fc36( Fc = 36.00 ) | | Fc36( Fc = 36.00 ) | |
| | 鉄筋 | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | |
| 配筋 | 縦筋 | D10 @200D | | D10 @200D | | D10 @200D | | D10 @200D | |
| | 横筋 | D10 @200D | | D10 @200D | | D10 @200D | | D10 @200D | |
| | ps | 0.40 | | 0.40 | | 0.40 | | 0.40 | |
| 応力 | Qdl | 0.5 | | 1.3 | | 1.9 | | 2.6 | |
| | Qds | 568.4 | | 528.8 | | 481.1 | | 417.1 | |
| | L.no | K2 | | K2 | | K2 | | K2 | |
| | Qal | 979.2 | | 979.2 | | 979.2 | | 979.2 | |
| | Qw | 1993.8 | | 1993.8 | | 1993.8 | | 1993.8 | |
| | rQw | 1276.0 | | 1276.0 | | 1276.0 | | 1276.0 | |
| | ΣQc | 1428.3 | | 1428.3 | | 1428.3 | | 1239.1 | |
| | Q1 | 1468.8 | | 1468.8 | | 1468.8 | | 1468.8 | |
| | Q2 | 2190.1 | | 2190.1 | | 2190.1 | | 2069.0 | |
| | 判定 | OK | | OK | | OK | | OK | |
| 開口 | Td | 54.3 | | 50.5 | | 45.9 | | 39.8 | |
| | Tv | 31.2 | | 29.0 | | 26.4 | | 22.9 | |
| | Th | 70.3 | | 70.1 | | 63.8 | | 55.3 | |
| | aTd | 3-D13 238.3 | | 3-D13 238.3 | | 3-D13 238.3 | | 3-D13 238.3 | |
| | aTv | 3-D13 112.4 | | 3-D13 112.4 | | 3-D13 112.4 | | 3-D13 112.4 | |
| | aTh | 4-D13 149.9 | | 4-D13 149.9 | | 4-D13 149.9 | | 4-D13 149.9 | |
| | 判定 | OK / OK / OK | | OK / OK / OK | | OK / OK / OK | | OK / OK / OK | |
| 付帯柱 | | 左柱 | 右柱 | 左柱 | 右柱 | 左柱 | 右柱 | 左柱 | 右柱 |
| | B x D | 60x 40 | 80x 65 | 60x 40 | 80x 65 | 60x 40 | 80x 65 | 60x 40 | 80x 65 |
| | X 主筋1 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 |
| | X | | | | | | | | |
| | X 主筋2 | | | | | | | | |
| | X | | | | | | | | |
| | X 芯鉄筋 | | | | | | | | |
| | Y 主筋1 | 3-D22 | 4-D29 | 3-D22 | 4-D29 | 3-D22 | 4-D29 | 3-D22 | 3-D29 |
| | Y | | | | | | | | |
| | Y 主筋2 | | | | | | | | |
| | Y | | | | | | | | |
| | Y 芯鉄筋 | | | | | | | | |
| | Ag | 30.96 | 64.20 | 30.96 | 64.20 | 30.96 | 64.20 | 30.96 | 51.36 |
| | 長期 Nl | 2913.3 | 2913.3 | 2414.1 | 2414.1 | 1927.9 | 1927.9 | 1446.0 | 1446.0 |
| | 長期 Ml | 1407.9 | 1407.9 | 1119.0 | 1119.0 | 848.0 | 848.0 | 600.3 | 600.3 |
| | 長期 Nc | 1597.4 | 1597.4 | 1319.0 | 1319.0 | 1048.8 | 1048.8 | 783.0 | 783.0 |
| | 長期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nac | 3325.8 | 7164.5 | 3325.8 | 7164.5 | 3325.8 | 7164.5 | 3325.8 | 6979.6 |
| | 長期 Nat | 665.6 | 1251.9 | 665.6 | 1251.9 | 665.6 | 1251.9 | 665.6 | 1001.5 |
| | 短期 Ns | 4464.0 | 4464.0 | 3549.1 | 3549.1 | 2730.5 | 2730.5 | 1960.6 | 1960.6 |
| | 短期 Ms | 10946.2 | 10946.2 | 7777.6 | 7777.6 | 5408.9 | 5408.9 | 3474.5 | 3474.5 |
| | 短期 L.no | K4 | K4 | K4 | K4 | K4 | K4 | K4 | K4 |
| | 短期 Nc | 3326.6 | 3326.6 | 2552.3 | 2552.3 | 1906.1 | 1906.1 | 1327.8 | 1327.8 |
| | 短期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 短期 Nac | 6651.6 | 14329.0 | 6651.6 | 14329.0 | 6651.6 | 14329.0 | 6651.6 | 13959.2 |
| | 短期 Nat | 1068.1 | 2503.8 | 1068.1 | 2503.8 | 1068.1 | 2503.8 | 1068.1 | 2003.0 |
| | 判定 | OK | OK | OK | OK | OK | OK | OK | OK |

| 断面名 | | W2 | | W2 | | W1 | | W1 | |
|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | 5F階X1ﾌﾚｰﾑY2軸 | | 6F階X1ﾌﾚｰﾑY2軸 | | 1F階X2ﾌﾚｰﾑY2軸 | | 2F階X2ﾌﾚｰﾑY2軸 | |
| 形状 | t | 18.0 | | 18.0 | | 18.0 | | 18.0 | |
| | Lo/Ho | 180 / 90 | | 180 / 90 | | 0 / 0 | | 0 / 0 | |
| | L'/H' | 948 / 230 | | 948 / 230 | | 943 / 260 | | 943 / 230 | |
| | L/H | 1000 / 280 | | 1000 / 280 | | 1000 / 330 | | 1000 / 280 | |
| | r | 0.640 | | 0.640 | | 1.000 | | 1.000 | |
| | r1 | 0.640 | | 0.640 | | 1.000 | | 1.000 | |
| | r2 | 0.660 | | 0.660 | | 1.000 | | 1.000 | |
| | r3 | 0.679 | | 0.679 | | 1.000 | | 1.000 | |
| 材質 | ｺﾝｸﾘｰﾄ | Fc27( Fc = 27.00 ) | | Fc27( Fc = 27.00 ) | | Fc36( Fc = 36.00 ) | | Fc36( Fc = 36.00 ) | |
| | 鉄筋 | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | |
| 配筋 | 縦筋 | D10 @200D | | D10 @200D | | D10 @200D | | D10 @200D | |
| | 横筋 | D10 @200D | | D10 @200D | | D10 @200D | | D10 @200D | |
| | ps | 0.40 | | 0.40 | | 0.40 | | 0.40 | |
| 応力 | Qdl | 3.1 | | 3.6 | | 0.3 | | 0.7 | |
| | Qds | 329.8 | | 229.4 | | 899.3 | | 807.6 | |
| | L.no | K2 | | K2 | | K1 | | K1 | |
| | Qal | 875.5 | | 875.5 | | 1530.0 | | 1530.0 | |
| | Qw | 1993.8 | | 1993.8 | | 1983.2 | | 1983.2 | |
| | rQw | 1276.0 | | 1276.0 | | 1983.2 | | 1983.2 | |
| | ΣQc | 1121.5 | | 1121.5 | | 1628.0 | | 1628.0 | |
| | Q1 | 1313.3 | | 1313.3 | | 2295.0 | | 2295.0 | |
| | Q2 | 1993.8 | | 1993.8 | | 3611.3 | | 3611.3 | |
| | 判定 | OK | | OK | | OK | | OK | |
| 開口 | Td | 31.5 | | 21.9 | | | | | |
| | Tv | 18.1 | | 12.6 | | | | | |
| | Th | 43.7 | | 30.4 | | | | | |
| | aTd | 3-D13 238.3 | | 3-D13 238.3 | | | | | |
| | aTv | 3-D13 112.4 | | 3-D13 112.4 | | | | | |
| | aTh | 4-D13 149.9 | | 4-D13 149.9 | | | | | |
| | 判定 | OK / OK / OK | | OK / OK / OK | | | | | |
| 付帯柱 | | 左柱 | 右柱 | 左柱 | 右柱 | 左柱 | 右柱 | 左柱 | 右柱 |
| | B x D | 60x 40 | 80x 65 | 60x 40 | 80x 65 | 60x 50 | 90x 65 | 60x 50 | 90x 65 |
| | X 主筋1 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 |
| | X | | | | | | | | |
| | X 主筋2 | | | | | | | | |
| | X | | | | | | | | |
| | X 芯鉄筋 | | | | | | | | |
| | Y 主筋1 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 4-D29 | 3-D22 | 4-D29 |
| | Y | | | | | | | | |
| | Y 主筋2 | | | | | | | | |
| | Y | | | | | | | | |
| | Y 芯鉄筋 | | | | | | | | |
| | Ag | 30.96 | 51.36 | 30.96 | 51.36 | 30.96 | 64.20 | 30.96 | 64.20 |
| | 長期 Nl | 964.6 | 964.6 | 485.1 | 485.1 | 4910.8 | 4910.8 | 4069.5 | 4069.5 |
| | 長期 Ml | 354.4 | 354.4 | 128.5 | 128.5 | 2388.9 | 2388.9 | 1884.4 | 1884.4 |
| | 長期 Nc | 517.7 | 517.7 | 255.4 | 255.4 | 2694.3 | 2694.3 | 2223.2 | 2223.2 |
| | 長期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nac | 2550.1 | 5327.1 | 2550.1 | 5327.1 | 4045.8 | 7944.5 | 4045.8 | 7944.5 |
| | 長期 Nat | 665.6 | 1001.5 | 665.6 | 1001.5 | 665.6 | 1251.9 | 665.6 | 1251.9 |
| | 短期 Ns | 1231.0 | 1231.0 | 589.3 | 589.3 | 4902.5 | 4902.5 | 4063.1 | 4063.1 |
| | 短期 Ms | 1816.5 | 1816.5 | 667.3 | 667.3 | 12912.7 | 12912.7 | 9454.1 | 9454.1 |
| | 短期 L.no | K4 | K4 | K4 | K4 | K1 | K1 | K1 | K1 |
| | 短期 Nc | 797.2 | 797.2 | 361.4 | 361.4 | 3742.5 | 3742.5 | 2977.0 | 2977.0 |
| | 短期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 短期 Nac | 5100.2 | 10654.3 | 5100.2 | 10654.3 | 8091.6 | 15889.0 | 8091.6 | 15889.0 |
| | 短期 Nat | 1068.1 | 2003.0 | 1068.1 | 2003.0 | 1068.1 | 2503.8 | 1068.1 | 2503.8 |
| | 判定 | OK | OK | OK | OK | OK | OK | OK | OK |

| 断面名 | | W1 | | W1 | | W1 | | W1 | |
|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | 3F階X2ﾌﾚｰﾑY2軸 | | 4F階X2ﾌﾚｰﾑY2軸 | | 5F階X2ﾌﾚｰﾑY2軸 | | 6F階X2ﾌﾚｰﾑY2軸 | |
| 形状 | t | 18.0 | | 18.0 | | 18.0 | | 18.0 | |
| | Lo/Ho | 0 / 0 | | 0 / 0 | | 0 / 0 | | 0 / 0 | |
| | L'/H' | 943 / 230 | | 953 / 230 | | 953 / 230 | | 953 / 230 | |
| | L/H | 1000 / 280 | | 1000 / 280 | | 1000 / 280 | | 1000 / 280 | |
| | r | 1.000 | | 1.000 | | 1.000 | | 1.000 | |
| | r1 | 1.000 | | 1.000 | | 1.000 | | 1.000 | |
| | r2 | 1.000 | | 1.000 | | 1.000 | | 1.000 | |
| | r3 | 1.000 | | 1.000 | | 1.000 | | 1.000 | |
| 材質 | ｺﾝｸﾘｰﾄ | Fc36( Fc = 36.00 ) | | Fc36( Fc = 36.00 ) | | Fc27( Fc = 27.00 ) | | Fc27( Fc = 27.00 ) | |
| | 鉄筋 | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | |
| 配筋 | 縦筋 | D10 @200D | | D10 @200D | | D10 @200D | | D10 @200D | |
| | 横筋 | D10 @200D | | D10 @200D | | D10 @200D | | D10 @200D | |
| | ps | 0.40 | | 0.40 | | 0.40 | | 0.40 | |
| 応力 | Qdl | 1.0 | | 1.4 | | 1.7 | | 1.9 | |
| | Qds | 695.2 | | 566.1 | | 419.0 | | 243.8 | |
| | L.no | K1 | | K1 | | K1 | | K1 | |
| | Qal | 1530.0 | | 1530.0 | | 1368.0 | | 1368.0 | |
| | Qw | 1983.2 | | 2004.3 | | 2004.3 | | 2004.3 | |
| | rQw | 1983.2 | | 2004.3 | | 2004.3 | | 2004.3 | |
| | ΣQc | 1628.0 | | 1161.0 | | 1049.0 | | 1049.0 | |
| | Q1 | 2295.0 | | 2295.0 | | 2052.0 | | 2052.0 | |
| | Q2 | 3611.3 | | 3165.3 | | 3053.3 | | 3053.3 | |
| | 判定 | OK | | OK | | OK | | OK | |
| 開口 | Td | | | | | | | | |
| | Tv | | | | | | | | |
| | Th | | | | | | | | |
| | aTd | | | | | | | | |
| | aTv | | | | | | | | |
| | aTh | | | | | | | | |
| | 判定 | | | | | | | | |
| 付帯柱 | | 左柱 | 右柱 | 左柱 | 右柱 | 左柱 | 右柱 | 左柱 | 右柱 |
| | B x D | 60x 50 | 90x 65 | 60x 40 | 90x 55 | 60x 40 | 90x 55 | 60x 40 | 90x 55 |
| | X 主筋1 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 |
| | X 主筋2 | | | | | | | | |
| | X 芯鉄筋 | | | | | | | | |
| | Y 主筋1 | 3-D22 | 4-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 |
| | Y 主筋2 | | | | | | | | |
| | Y 芯鉄筋 | | | | | | | | |
| | Ag | 30.96 | 64.20 | 30.96 | 51.36 | 30.96 | 51.36 | 30.96 | 51.36 |
| | 長期 Nl | 3244.3 | 3244.3 | 2434.6 | 2434.6 | 1628.8 | 1628.8 | 832.1 | 832.1 |
| | 長期 Ml | 1410.8 | 1410.8 | 996.1 | 996.1 | 585.9 | 585.9 | 209.6 | 209.6 |
| | 長期 Nc | 1763.2 | 1763.2 | 1316.9 | 1316.9 | 873.0 | 873.0 | 437.0 | 437.0 |
| | 長期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nac | 4045.8 | 7944.5 | 3325.8 | 6679.6 | 2550.1 | 5102.1 | 2550.1 | 5102.1 |
| | 長期 Nat | 665.6 | 1251.9 | 665.6 | 1001.5 | 665.6 | 1001.5 | 665.6 | 1001.5 |
| | 短期 Ns | 3239.4 | 3239.4 | 2430.9 | 2430.9 | 1626.6 | 1626.6 | 831.0 | 831.0 |
| | 短期 Ms | 6733.5 | 6733.5 | 4387.2 | 4387.2 | 2409.3 | 2409.3 | 876.1 | 876.1 |
| | 短期 L.no | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 |
| | 短期 Nc | 2293.1 | 2293.1 | 1654.2 | 1654.2 | 1054.2 | 1054.2 | 503.1 | 503.1 |
| | 短期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 短期 Nac | 8091.6 | 15889.0 | 6651.6 | 13359.2 | 5100.2 | 10204.3 | 5100.2 | 10204.3 |
| | 短期 Nat | 1068.1 | 2503.8 | 1068.1 | 2003.0 | 1068.1 | 2003.0 | 1068.1 | 2003.0 |
| | 判定 | OK | OK | OK | OK | OK | OK | OK | OK |

| 断面名 | | W1 | | W1 | | W1 | | W1 | |
|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | 1F階X3ﾌﾚｰﾑY2軸 | | 2F階X3ﾌﾚｰﾑY2軸 | | 3F階X3ﾌﾚｰﾑY2軸 | | 4F階X3ﾌﾚｰﾑY2軸 | |
| 形状 | t | 18.0 | | 18.0 | | 18.0 | | 18.0 | |
| | Lo/Ho | 0 / 0 | | 0 / 0 | | 0 / 0 | | 0 / 0 | |
| | L'/H' | 943 / 260 | | 943 / 230 | | 943 / 230 | | 953 / 230 | |
| | L/H | 1000 / 330 | | 1000 / 280 | | 1000 / 280 | | 1000 / 280 | |
| | r | 1.000 | | 1.000 | | 1.000 | | 1.000 | |
| | r1 | 1.000 | | 1.000 | | 1.000 | | 1.000 | |
| | r2 | 1.000 | | 1.000 | | 1.000 | | 1.000 | |
| | r3 | 1.000 | | 1.000 | | 1.000 | | 1.000 | |
| 材質 | ｺﾝｸﾘｰﾄ | Fc36( Fc = 36.00 ) | | Fc36( Fc = 36.00 ) | | Fc36( Fc = 36.00 ) | | Fc36( Fc = 36.00 ) | |
| | 鉄筋 | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | |
| 配筋 | 縦筋 | D10 @200D | | D10 @200D | | D10 @200D | | D10 @200D | |
| | 横筋 | D10 @200D | | D10 @200D | | D10 @200D | | D10 @200D | |
| | ps | 0.40 | | 0.40 | | 0.40 | | 0.40 | |
| 応力 | Qdl | 0.2 | | 0.6 | | 0.9 | | 1.2 | |
| | Qds | 898.6 | | 805.7 | | 692.6 | | 562.8 | |
| | L.no | K1 | | K1 | | K1 | | K1 | |
| | Qal | 1530.0 | | 1530.0 | | 1530.0 | | 1530.0 | |
| | Qw | 1983.2 | | 1983.2 | | 1983.2 | | 2004.3 | |
| | rQw | 1983.2 | | 1983.2 | | 1983.2 | | 2004.3 | |
| | ΣQc | 1628.0 | | 1628.0 | | 1628.0 | | 1161.0 | |
| | Q1 | 2295.0 | | 2295.0 | | 2295.0 | | 2295.0 | |
| | Q2 | 3611.3 | | 3611.3 | | 3611.3 | | 3165.3 | |
| | 判定 | OK | | OK | | OK | | OK | |
| 開口 | Td | | | | | | | | |
| | Tv | | | | | | | | |
| | Th | | | | | | | | |
| | aTd | | | | | | | | |
| | aTv | | | | | | | | |
| | aTh | | | | | | | | |
| | 判定 | | | | | | | | |
| 付帯柱 | | 左柱 | 右柱 | 左柱 | 右柱 | 左柱 | 右柱 | 左柱 | 右柱 |
| | B x D | 60x 50 | 90x 65 | 60x 50 | 90x 65 | 60x 50 | 90x 65 | 60x 40 | 90x 55 |
| | X 主筋1 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 |
| | X | | | | | | | | |
| | X 主筋2 | | | | | | | | |
| | X | | | | | | | | |
| | X 芯鉄筋 | | | | | | | | |
| | Y 主筋1 | 3-D22 | 4-D29 | 3-D22 | 4-D29 | 3-D22 | 4-D29 | 3-D22 | 3-D29 |
| | Y | | | | | | | | |
| | Y 主筋2 | | | | | | | | |
| | Y | | | | | | | | |
| | Y 芯鉄筋 | | | | | | | | |
| | Ag | 30.96 | 64.20 | 30.96 | 64.20 | 30.96 | 64.20 | 30.96 | 51.36 |
| | 長期 Nl | 4876.5 | 4876.5 | 4041.6 | 4041.6 | 3221.6 | 3221.6 | 2416.1 | 2416.1 |
| | 長期 Ml | 2382.5 | 2382.5 | 1884.6 | 1884.6 | 1416.7 | 1416.7 | 1003.1 | 1003.1 |
| | 長期 Nc | 2676.5 | 2676.5 | 2209.3 | 2209.3 | 1752.5 | 1752.5 | 1308.4 | 1308.4 |
| | 長期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nac | 4045.8 | 7944.5 | 4045.8 | 7944.5 | 4045.8 | 7944.5 | 3325.8 | 6679.6 |
| | 長期 Nat | 665.6 | 1251.9 | 665.6 | 1251.9 | 665.6 | 1251.9 | 665.6 | 1001.5 |
| | 短期 Ns | 4876.4 | 4876.4 | 4041.4 | 4041.4 | 3221.4 | 3221.4 | 2416.0 | 2416.0 |
| | 短期 Ms | 12940.0 | 12940.0 | 9476.8 | 9476.8 | 6754.3 | 6754.3 | 4403.8 | 4403.8 |
| | 短期 L.no | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 |
| | 短期 Nc | 3732.2 | 3732.2 | 2968.4 | 2968.4 | 2286.1 | 2286.1 | 1648.4 | 1648.4 |
| | 短期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 短期 Nac | 8091.6 | 15889.0 | 8091.6 | 15889.0 | 8091.6 | 15889.0 | 6651.6 | 13359.2 |
| | 短期 Nat | 1068.1 | 2503.8 | 1068.1 | 2503.8 | 1068.1 | 2503.8 | 1068.1 | 2003.0 |
| | 判定 | OK | OK | OK | OK | OK | OK | OK | OK |

| 断面名 | | W1 | | W1 | | W1 | | W1 | |
|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | 5F階X3ﾌﾚｰﾑY2軸 | | 6F階X3ﾌﾚｰﾑY2軸 | | 1F階X4ﾌﾚｰﾑY2軸 | | 2F階X4ﾌﾚｰﾑY2軸 | |
| 形状 | t | 18.0 | | 18.0 | | 18.0 | | 18.0 | |
| | Lo/Ho | 0 / 0 | | 0 / 0 | | 0 / 0 | | 0 / 0 | |
| | L'/H' | 953 / 230 | | 953 / 230 | | 943 / 260 | | 943 / 230 | |
| | L/H | 1000 / 280 | | 1000 / 280 | | 1000 / 330 | | 1000 / 280 | |
| | r | 1.000 | | 1.000 | | 1.000 | | 1.000 | |
| | r1 | 1.000 | | 1.000 | | 1.000 | | 1.000 | |
| | r2 | 1.000 | | 1.000 | | 1.000 | | 1.000 | |
| | r3 | 1.000 | | 1.000 | | 1.000 | | 1.000 | |
| 材質 | ｺﾝｸﾘｰﾄ | Fc27( Fc = 27.00 ) | | Fc27( Fc = 27.00 ) | | Fc36( Fc = 36.00 ) | | Fc36( Fc = 36.00 ) | |
| | 鉄筋 | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | |
| 配筋 | 縦筋 | D10 @200D | | D10 @200D | | D10 @200D | | D10 @200D | |
| | 横筋 | D10 @200D | | D10 @200D | | D10 @200D | | D10 @200D | |
| | ps | 0.40 | | 0.40 | | 0.40 | | 0.40 | |
| 応力 | Qdl | 1.5 | | 1.7 | | 0.2 | | 0.6 | |
| | Qds | 415.7 | | 240.1 | | 898.6 | | 805.7 | |
| | L.no | K1 | | K1 | | K1 | | K1 | |
| | Qal | 1368.0 | | 1368.0 | | 1530.0 | | 1530.0 | |
| | Qw | 2004.3 | | 2004.3 | | 1983.2 | | 1983.2 | |
| | rQw | 2004.3 | | 2004.3 | | 1983.2 | | 1983.2 | |
| | ΣQc | 1049.0 | | 1049.0 | | 1628.0 | | 1628.0 | |
| | Q1 | 2052.0 | | 2052.0 | | 2295.0 | | 2295.0 | |
| | Q2 | 3053.3 | | 3053.3 | | 3611.3 | | 3611.3 | |
| | 判定 | OK | | OK | | OK | | OK | |
| 開口 | Td | | | | | | | | |
| | Tv | | | | | | | | |
| | Th | | | | | | | | |
| | aTd | | | | | | | | |
| | aTv | | | | | | | | |
| | aTh | | | | | | | | |
| | 判定 | | | | | | | | |
| 付帯柱 | | 左柱 | 右柱 | 左柱 | 右柱 | 左柱 | 右柱 | 左柱 | 右柱 |
| | B x D | 60x 40 | 90x 55 | 60x 40 | 90x 55 | 60x 50 | 90x 65 | 60x 50 | 90x 65 |
| | X 主筋1 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 |
| | X | | | | | | | | |
| | X 主筋2 | | | | | | | | |
| | X | | | | | | | | |
| | X 芯鉄筋 | | | | | | | | |
| | Y 主筋1 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 4-D29 | 3-D22 | 4-D29 |
| | Y | | | | | | | | |
| | Y 主筋2 | | | | | | | | |
| | Y | | | | | | | | |
| | Y 芯鉄筋 | | | | | | | | |
| | Ag | 30.96 | 51.36 | 30.96 | 51.36 | 30.96 | 64.20 | 30.96 | 64.20 |
| | 長期 Nl | 1615.2 | 1615.2 | 821.2 | 821.2 | 4876.5 | 4876.5 | 4041.6 | 4041.6 |
| | 長期 Ml | 593.4 | 593.4 | 219.4 | 219.4 | 2382.5 | 2382.5 | 1884.6 | 1884.6 |
| | 長期 Nc | 867.0 | 867.0 | 432.6 | 432.6 | 2676.5 | 2676.5 | 2209.3 | 2209.3 |
| | 長期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nac | 2550.1 | 5102.1 | 2550.1 | 5102.1 | 4045.8 | 7944.5 | 4045.8 | 7944.5 |
| | 長期 Nat | 665.6 | 1001.5 | 665.6 | 1001.5 | 665.6 | 1251.9 | 665.6 | 1251.9 |
| | 短期 Ns | 1615.1 | 1615.1 | 821.2 | 821.2 | 4876.4 | 4876.4 | 4041.4 | 4041.4 |
| | 短期 Ms | 2421.2 | 2421.2 | 887.4 | 887.4 | 12940.0 | 12940.0 | 9476.8 | 9476.8 |
| | 短期 L.no | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 |
| | 短期 Nc | 1049.7 | 1049.7 | 499.3 | 499.3 | 3732.2 | 3732.2 | 2968.4 | 2968.4 |
| | 短期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 短期 Nac | 5100.2 | 10204.3 | 5100.2 | 10204.3 | 8091.6 | 15889.0 | 8091.6 | 15889.0 |
| | 短期 Nat | 1068.1 | 2003.0 | 1068.1 | 2003.0 | 1068.1 | 2503.8 | 1068.1 | 2503.8 |
| | 判定 | OK | OK | OK | OK | OK | OK | OK | OK |

| 断面名 | | W1 | | W1 | | W1 | | W1 | |
|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | 3F階X4ﾌﾚｰﾑY2軸 | | 4F階X4ﾌﾚｰﾑY2軸 | | 5F階X4ﾌﾚｰﾑY2軸 | | 6F階X4ﾌﾚｰﾑY2軸 | |
| 形状 | t | 18.0 | | 18.0 | | 18.0 | | 18.0 | |
| | Lo/Ho | 0 / 0 | | 0 / 0 | | 0 / 0 | | 0 / 0 | |
| | L'/H' | 943 / 230 | | 953 / 230 | | 953 / 230 | | 953 / 230 | |
| | L/H | 1000 / 280 | | 1000 / 280 | | 1000 / 280 | | 1000 / 280 | |
| | r | 1.000 | | 1.000 | | 1.000 | | 1.000 | |
| | r1 | 1.000 | | 1.000 | | 1.000 | | 1.000 | |
| | r2 | 1.000 | | 1.000 | | 1.000 | | 1.000 | |
| | r3 | 1.000 | | 1.000 | | 1.000 | | 1.000 | |
| 材質 | ｺﾝｸﾘｰﾄ | Fc36( Fc = 36.00 ) | | Fc36( Fc = 36.00 ) | | Fc27( Fc = 27.00 ) | | Fc27( Fc = 27.00 ) | |
| | 鉄筋 | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | |
| 配筋 | 縦筋 | D10 @200D | | D10 @200D | | D10 @200D | | D10 @200D | |
| | 横筋 | D10 @200D | | D10 @200D | | D10 @200D | | D10 @200D | |
| | ps | 0.40 | | 0.40 | | 0.40 | | 0.40 | |
| 応力 | Qdl | 0.9 | | 1.2 | | 1.5 | | 1.7 | |
| | Qds | 692.6 | | 562.8 | | 415.7 | | 240.1 | |
| | L.no | K1 | | K1 | | K1 | | K1 | |
| | Qal | 1530.0 | | 1530.0 | | 1368.0 | | 1368.0 | |
| | Qw | 1983.2 | | 2004.3 | | 2004.3 | | 2004.3 | |
| | rQw | 1983.2 | | 2004.3 | | 2004.3 | | 2004.3 | |
| | ΣQc | 1628.0 | | 1161.0 | | 1049.0 | | 1049.0 | |
| | Q1 | 2295.0 | | 2295.0 | | 2052.0 | | 2052.0 | |
| | Q2 | 3611.3 | | 3165.3 | | 3053.3 | | 3053.3 | |
| | 判定 | OK | | OK | | OK | | OK | |
| 開口 | Td | | | | | | | | |
| | Tv | | | | | | | | |
| | Th | | | | | | | | |
| | aTd | | | | | | | | |
| | aTv | | | | | | | | |
| | aTh | | | | | | | | |
| | 判定 | | | | | | | | |
| | | 左柱 | 右柱 | 左柱 | 右柱 | 左柱 | 右柱 | 左柱 | 右柱 |
| | B x D | 60x 50 | 90x 65 | 60x 40 | 90x 55 | 60x 40 | 90x 55 | 60x 40 | 90x 55 |
| | X 主筋1 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 |
| | X | | | | | | | | |
| | X 主筋2 | | | | | | | | |
| | X | | | | | | | | |
| | X 芯鉄筋 | | | | | | | | |
| | Y 主筋1 | 3-D22 | 4-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 |
| | Y | | | | | | | | |
| | Y 主筋2 | | | | | | | | |
| | Y | | | | | | | | |
| | Y 芯鉄筋 | | | | | | | | |
| 付帯柱 | Ag | 30.96 | 64.20 | 30.96 | 51.36 | 30.96 | 51.36 | 30.96 | 51.36 |
| | 長期 Nl | 3221.6 | 3221.6 | 2416.1 | 2416.1 | 1615.2 | 1615.2 | 821.2 | 821.2 |
| | 長期 Ml | 1416.7 | 1416.7 | 1003.1 | 1003.1 | 593.4 | 593.4 | 219.4 | 219.4 |
| | 長期 Nc | 1752.5 | 1752.5 | 1308.4 | 1308.4 | 867.0 | 867.0 | 432.6 | 432.6 |
| | 長期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nac | 4045.8 | 7944.5 | 3325.8 | 6679.6 | 2550.1 | 5102.1 | 2550.1 | 5102.1 |
| | 長期 Nat | 665.6 | 1251.9 | 665.6 | 1001.5 | 665.6 | 1001.5 | 665.6 | 1001.5 |
| | 短期 Ns | 3221.4 | 3221.4 | 2416.0 | 2416.0 | 1615.1 | 1615.1 | 821.2 | 821.2 |
| | 短期 Ms | 6754.3 | 6754.3 | 4403.8 | 4403.8 | 2421.2 | 2421.2 | 887.4 | 887.4 |
| | 短期 L.no | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 |
| | 短期 Nc | 2286.1 | 2286.1 | 1648.4 | 1648.4 | 1049.7 | 1049.7 | 499.3 | 499.3 |
| | 短期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 短期 Nac | 8091.6 | 15889.0 | 6651.6 | 13359.2 | 5100.2 | 10204.3 | 5100.2 | 10204.3 |
| | 短期 Nat | 1068.1 | 2503.8 | 1068.1 | 2003.0 | 1068.1 | 2003.0 | 1068.1 | 2003.0 |
| | 判定 | OK | OK | OK | OK | OK | OK | OK | OK |

| 断面名 | | W1 | | W1 | | W1 | | W1 | |
|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | 1F階X5ﾌﾚｰﾑY2軸 | | 2F階X5ﾌﾚｰﾑY2軸 | | 3F階X5ﾌﾚｰﾑY2軸 | | 4F階X5ﾌﾚｰﾑY2軸 | |
| 形状 | t | 18.0 | | 18.0 | | 18.0 | | 18.0 | |
| | Lo/Ho | 0 / 0 | | 0 / 0 | | 0 / 0 | | 0 / 0 | |
| | L'/H' | 943 / 260 | | 943 / 230 | | 943 / 230 | | 953 / 230 | |
| | L/H | 1000 / 330 | | 1000 / 280 | | 1000 / 280 | | 1000 / 280 | |
| | r | 1.000 | | 1.000 | | 1.000 | | 1.000 | |
| | r1 | 1.000 | | 1.000 | | 1.000 | | 1.000 | |
| | r2 | 1.000 | | 1.000 | | 1.000 | | 1.000 | |
| | r3 | 1.000 | | 1.000 | | 1.000 | | 1.000 | |
| 材質 | ｺﾝｸﾘｰﾄ | Fc36( Fc = 36.00 ) | | Fc36( Fc = 36.00 ) | | Fc36( Fc = 36.00 ) | | Fc36( Fc = 36.00 ) | |
| | 鉄筋 | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | |
| 配筋 | 縦筋 | D10 @200D | | D10 @200D | | D10 @200D | | D10 @200D | |
| | 横筋 | D10 @200D | | D10 @200D | | D10 @200D | | D10 @200D | |
| | ps | 0.40 | | 0.40 | | 0.40 | | 0.40 | |
| 応力 | Qdl | 0.3 | | 0.7 | | 1.0 | | 1.4 | |
| | Qds | 899.3 | | 807.6 | | 695.2 | | 566.1 | |
| | L.no | K1 | | K1 | | K1 | | K1 | |
| | Qal | 1530.0 | | 1530.0 | | 1530.0 | | 1530.0 | |
| | Qw | 1983.2 | | 1983.2 | | 1983.2 | | 2004.3 | |
| | rQw | 1983.2 | | 1983.2 | | 1983.2 | | 2004.3 | |
| | ΣQc | 1628.0 | | 1628.0 | | 1628.0 | | 1161.0 | |
| | Q1 | 2295.0 | | 2295.0 | | 2295.0 | | 2295.0 | |
| | Q2 | 3611.3 | | 3611.3 | | 3611.3 | | 3165.3 | |
| | 判定 | OK | | OK | | OK | | OK | |
| 開口 | Td | | | | | | | | |
| | Tv | | | | | | | | |
| | Th | | | | | | | | |
| | aTd | | | | | | | | |
| | aTv | | | | | | | | |
| | aTh | | | | | | | | |
| | 判定 | | | | | | | | |
| 付帯柱 | | 左柱 | 右柱 | 左柱 | 右柱 | 左柱 | 右柱 | 左柱 | 右柱 |
| | B x D | 60x 50 | 90x 65 | 60x 50 | 90x 65 | 60x 50 | 90x 65 | 60x 40 | 90x 55 |
| | X 主筋1 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 |
| | X | | | | | | | | |
| | X 主筋2 | | | | | | | | |
| | X | | | | | | | | |
| | X 芯鉄筋 | | | | | | | | |
| | Y 主筋1 | 3-D22 | 4-D29 | 3-D22 | 4-D29 | 3-D22 | 4-D29 | 3-D22 | 3-D29 |
| | Y | | | | | | | | |
| | Y 主筋2 | | | | | | | | |
| | Y | | | | | | | | |
| | Y 芯鉄筋 | | | | | | | | |
| | Ag | 30.96 | 64.20 | 30.96 | 64.20 | 30.96 | 64.20 | 30.96 | 51.36 |
| | 長期 Nl | 4910.8 | 4910.8 | 4069.5 | 4069.5 | 3244.3 | 3244.3 | 2434.6 | 2434.6 |
| | 長期 Ml | 2388.9 | 2388.9 | 1884.4 | 1884.4 | 1410.8 | 1410.8 | 996.1 | 996.1 |
| | 長期 Nc | 2694.3 | 2694.3 | 2223.2 | 2223.2 | 1763.2 | 1763.2 | 1316.9 | 1316.9 |
| | 長期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nac | 4045.8 | 7944.5 | 4045.8 | 7944.5 | 4045.8 | 7944.5 | 3325.8 | 6679.6 |
| | 長期 Nat | 665.6 | 1251.9 | 665.6 | 1251.9 | 665.6 | 1251.9 | 665.6 | 1001.5 |
| | 短期 Ns | 4902.5 | 4902.5 | 4063.1 | 4063.1 | 3239.4 | 3239.4 | 2430.9 | 2430.9 |
| | 短期 Ms | 12912.7 | 12912.7 | 9454.1 | 9454.1 | 6733.5 | 6733.5 | 4387.2 | 4387.2 |
| | 短期 L.no | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 |
| | 短期 Nc | 3742.5 | 3742.5 | 2977.0 | 2977.0 | 2293.1 | 2293.1 | 1654.2 | 1654.2 |
| | 短期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 短期 Nac | 8091.6 | 15889.0 | 8091.6 | 15889.0 | 8091.6 | 15889.0 | 6651.6 | 13359.2 |
| | 短期 Nat | 1068.1 | 2503.8 | 1068.1 | 2503.8 | 1068.1 | 2503.8 | 1068.1 | 2003.0 |
| | 判定 | OK | OK | OK | OK | OK | OK | OK | OK |

| 断面名 | | W1 | | W1 | | W2 | | W2 | |
|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | 5F階X5ﾌﾚｰﾑY2軸 | | 6F階X5ﾌﾚｰﾑY2軸 | | 1F階X6ﾌﾚｰﾑY2軸 | | 2F階X6ﾌﾚｰﾑY2軸 | |
| 形状 | t | 18.0 | | 18.0 | | 18.0 | | 18.0 | |
| | Lo/Ho | 0 / 0 | | 0 / 0 | | 180 / 90 | | 180 / 90 | |
| | L'/H' | 953 / 230 | | 953 / 230 | | 948 / 260 | | 948 / 230 | |
| | L/H | 1000 / 280 | | 1000 / 280 | | 1000 / 330 | | 1000 / 280 | |
| | r | 1.000 | | 1.000 | | 0.640 | | 0.640 | |
| | r1 | 1.000 | | 1.000 | | 0.640 | | 0.640 | |
| | r2 | 1.000 | | 1.000 | | 0.677 | | 0.660 | |
| | r3 | 1.000 | | 1.000 | | 0.710 | | 0.679 | |
| 材質 | ｺﾝｸﾘｰﾄ | Fc27( Fc = 27.00 ) | | Fc27( Fc = 27.00 ) | | Fc36( Fc = 36.00 ) | | Fc36( Fc = 36.00 ) | |
| | 鉄筋 | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | |
| 配筋 | 縦筋 | D10 @200D | | D10 @200D | | D10 @200D | | D10 @200D | |
| | 横筋 | D10 @200D | | D10 @200D | | D10 @200D | | D10 @200D | |
| | ps | 0.40 | | 0.40 | | 0.40 | | 0.40 | |
| 応力 | Qdl | 1.7 | | 1.9 | | 0.5 | | 1.3 | |
| | Qds | 419.0 | | 243.8 | | 568.4 | | 528.8 | |
| | L.no | K1 | | K1 | | K2 | | K2 | |
| | Qal | 1368.0 | | 1368.0 | | 979.2 | | 979.2 | |
| | Qw | 2004.3 | | 2004.3 | | 1993.8 | | 1993.8 | |
| | rQw | 2004.3 | | 2004.3 | | 1276.0 | | 1276.0 | |
| | ΣQc | 1049.0 | | 1049.0 | | 1428.3 | | 1428.3 | |
| | Q1 | 2052.0 | | 2052.0 | | 1468.8 | | 1468.8 | |
| | Q2 | 3053.3 | | 3053.3 | | 2190.1 | | 2190.1 | |
| | 判定 | OK | | OK | | OK | | OK | |
| 開口 | Td | | | | | 54.3 | | 50.5 | |
| | Tv | | | | | 31.2 | | 29.0 | |
| | Th | | | | | 70.3 | | 70.1 | |
| | aTd | | | | | 3-D13 238.3 | | 3-D13 238.3 | |
| | aTv | | | | | 3-D13 112.4 | | 3-D13 112.4 | |
| | aTh | | | | | 4-D13 149.9 | | 4-D13 149.9 | |
| | 判定 | | | | | OK / OK / OK | | OK / OK / OK | |
| 付帯柱 | | 左柱 | 右柱 | 左柱 | 右柱 | 左柱 | 右柱 | 左柱 | 右柱 |
| | B x D | 60x 40 | 90x 55 | 60x 40 | 90x 55 | 60x 40 | 80x 65 | 60x 40 | 80x 65 |
| | X 主筋1 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 |
| | X | | | | | | | | |
| | X 主筋2 | | | | | | | | |
| | X | | | | | | | | |
| | X 芯鉄筋 | | | | | | | | |
| | Y 主筋1 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 4-D29 | 3-D22 | 4-D29 |
| | Y | | | | | | | | |
| | Y 主筋2 | | | | | | | | |
| | Y | | | | | | | | |
| | Y 芯鉄筋 | | | | | | | | |
| | Ag | 30.96 | 51.36 | 30.96 | 51.36 | 30.96 | 64.20 | 30.96 | 64.20 |
| | 長期 Nl | 1628.8 | 1628.8 | 832.1 | 832.1 | 2913.3 | 2913.3 | 2414.1 | 2414.1 |
| | 長期 Ml | 585.9 | 585.9 | 209.6 | 209.6 | 1407.9 | 1407.9 | 1119.0 | 1119.0 |
| | 長期 Nc | 873.0 | 873.0 | 437.0 | 437.0 | 1597.4 | 1597.4 | 1319.0 | 1319.0 |
| | 長期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nac | 2550.1 | 5102.1 | 2550.1 | 5102.1 | 3325.8 | 7164.5 | 3325.8 | 7164.5 |
| | 長期 Nat | 665.6 | 1001.5 | 665.6 | 1001.5 | 665.6 | 1251.9 | 665.6 | 1251.9 |
| | 短期 Ns | 1626.6 | 1626.6 | 831.0 | 831.0 | 4464.0 | 4464.0 | 3549.1 | 3549.1 |
| | 短期 Ms | 2409.3 | 2409.3 | 876.1 | 876.1 | 10946.2 | 10946.2 | 7777.6 | 7777.6 |
| | 短期 L.no | K1 | K1 | K1 | K1 | K3 | K3 | K3 | K3 |
| | 短期 Nc | 1054.2 | 1054.2 | 503.1 | 503.1 | 3326.6 | 3326.6 | 2552.3 | 2552.3 |
| | 短期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 短期 Nac | 5100.2 | 10204.3 | 5100.2 | 10204.3 | 6651.6 | 14329.0 | 6651.6 | 14329.0 |
| | 短期 Nat | 1068.1 | 2003.0 | 1068.1 | 2003.0 | 1068.1 | 2503.8 | 1068.1 | 2503.8 |
| | 判定 | OK | OK | OK | OK | OK | OK | OK | OK |

| 断面名 | | W2 | | W2 | | W2 | | W2 | |
|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | 3F階X6ﾌﾚｰﾑY2軸 | | 4F階X6ﾌﾚｰﾑY2軸 | | 5F階X6ﾌﾚｰﾑY2軸 | | 6F階X6ﾌﾚｰﾑY2軸 | |
| 形状 | t | 18.0 | | 18.0 | | 18.0 | | 18.0 | |
| | Lo/Ho | 180 / 90 | | 180 / 90 | | 180 / 90 | | 180 / 90 | |
| | L'/H' | 948 / 230 | | 948 / 230 | | 948 / 230 | | 948 / 230 | |
| | L/H | 1000 / 280 | | 1000 / 280 | | 1000 / 280 | | 1000 / 280 | |
| | r | 0.640 | | 0.640 | | 0.640 | | 0.640 | |
| | r1 | 0.640 | | 0.640 | | 0.640 | | 0.640 | |
| | r2 | 0.660 | | 0.660 | | 0.660 | | 0.660 | |
| | r3 | 0.679 | | 0.679 | | 0.679 | | 0.679 | |
| 材質 | ｺﾝｸﾘｰﾄ | Fc36( Fc = 36.00 ) | | Fc36( Fc = 36.00 ) | | Fc27( Fc = 27.00 ) | | Fc27( Fc = 27.00 ) | |
| | 鉄筋 | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | |
| 配筋 | 縦筋 | D10 @200D | | D10 @200D | | D10 @200D | | D10 @200D | |
| | 横筋 | D10 @200D | | D10 @200D | | D10 @200D | | D10 @200D | |
| | ps | 0.40 | | 0.40 | | 0.40 | | 0.40 | |
| 応力 | Qdl | 1.9 | | 2.6 | | 3.1 | | 3.6 | |
| | Qds | 481.1 | | 417.1 | | 329.8 | | 229.4 | |
| | L.no | K2 | | K2 | | K2 | | K2 | |
| | Qal | 979.2 | | 979.2 | | 875.5 | | 875.5 | |
| | Qw | 1993.8 | | 1993.8 | | 1993.8 | | 1993.8 | |
| | rQw | 1276.0 | | 1276.0 | | 1276.0 | | 1276.0 | |
| | ΣQc | 1428.3 | | 1239.1 | | 1121.5 | | 1121.5 | |
| | Q1 | 1468.8 | | 1468.8 | | 1313.3 | | 1313.3 | |
| | Q2 | 2190.1 | | 2069.0 | | 1993.8 | | 1993.8 | |
| | 判定 | OK | | OK | | OK | | OK | |
| 開口 | Td | 45.9 | | 39.8 | | 31.5 | | 21.9 | |
| | Tv | 26.4 | | 22.9 | | 18.1 | | 12.6 | |
| | Th | 63.8 | | 55.3 | | 43.7 | | 30.4 | |
| | aTd | 3-D13 238.3 | | 3-D13 238.3 | | 3-D13 238.3 | | 3-D13 238.3 | |
| | aTv | 3-D13 112.4 | | 3-D13 112.4 | | 3-D13 112.4 | | 3-D13 112.4 | |
| | aTh | 4-D13 149.9 | | 4-D13 149.9 | | 4-D13 149.9 | | 4-D13 149.9 | |
| | 判定 | OK / OK / OK | | OK / OK / OK | | OK / OK / OK | | OK / OK / OK | |
| 付帯柱 | | 左柱 | 右柱 | 左柱 | 右柱 | 左柱 | 右柱 | 左柱 | 右柱 |
| | B x D | 60x 40 | 80x 65 | 60x 40 | 80x 65 | 60x 40 | 80x 65 | 60x 40 | 80x 65 |
| | X 主筋1 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 |
| | X 主筋2 | | | | | | | | |
| | X 芯鉄筋 | | | | | | | | |
| | Y 主筋1 | 3-D22 | 4-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 | 3-D22 | 3-D29 |
| | Y 主筋2 | | | | | | | | |
| | Y 芯鉄筋 | | | | | | | | |
| | Ag | 30.96 | 64.20 | 30.96 | 51.36 | 30.96 | 51.36 | 30.96 | 51.36 |
| | 長期 Nl | 1927.9 | 1927.9 | 1446.0 | 1446.0 | 964.6 | 964.6 | 485.1 | 485.1 |
| | 長期 Ml | 848.0 | 848.0 | 600.3 | 600.3 | 354.4 | 354.4 | 128.5 | 128.5 |
| | 長期 Nc | 1048.8 | 1048.8 | 783.0 | 783.0 | 517.7 | 517.7 | 255.4 | 255.4 |
| | 長期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nac | 3325.8 | 7164.5 | 3325.8 | 6979.6 | 2550.1 | 5327.1 | 2550.1 | 5327.1 |
| | 長期 Nat | 665.6 | 1251.9 | 665.6 | 1001.5 | 665.6 | 1001.5 | 665.6 | 1001.5 |
| | 短期 Ns | 2730.5 | 2730.5 | 1960.6 | 1960.6 | 1231.0 | 1231.0 | 589.3 | 589.3 |
| | 短期 Ms | 5408.9 | 5408.9 | 3474.5 | 3474.5 | 1816.5 | 1816.5 | 667.3 | 667.3 |
| | 短期 L.no | K3 | K3 | K3 | K3 | K3 | K3 | K3 | K3 |
| | 短期 Nc | 1906.1 | 1906.1 | 1327.8 | 1327.8 | 797.2 | 797.2 | 361.4 | 361.4 |
| | 短期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 短期 Nac | 6651.6 | 14329.0 | 6651.6 | 13959.2 | 5100.2 | 10654.3 | 5100.2 | 10654.3 |
| | 短期 Nat | 1068.1 | 2503.8 | 1068.1 | 2003.0 | 1068.1 | 2003.0 | 1068.1 | 2003.0 |
| | 判定 | OK | OK | OK | OK | OK | OK | OK | OK |

## A-4.3.4　ＲＣ柱はり接合部の断面計算（許容応力度）

本建物の場合は該当しない（該当するデータがありません）

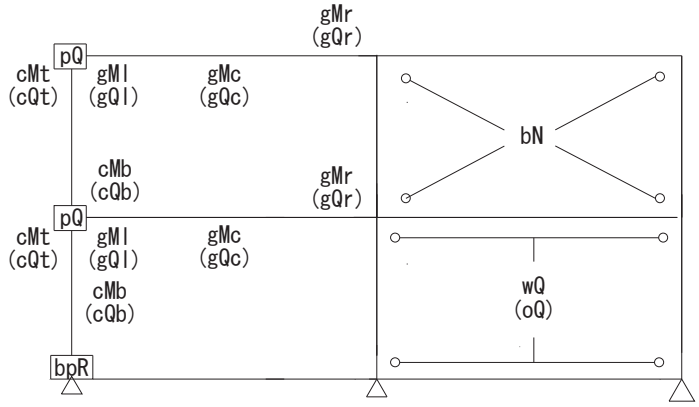
## A-4.3.5　ＲＣ柱はり接合部の断面計算（終局強度）

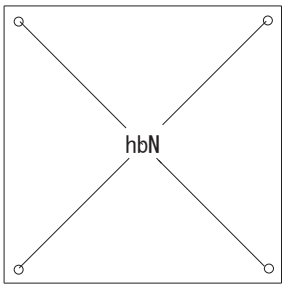
本建物の場合は該当しない（該当するデータがありません）

## A-4.8　断面計算結果一覧

### A-4.8.1 断面検定比図

（１）長期荷重時断面検定比図




gMl　：はり左端の曲げモーメント検定値（※1）
gMc　：はり中央の曲げモーメント検定値（※1）
gMr　：はり右端の曲げモーメント検定値（※1）
(gQl)：はり左端のせん断力検定値（※1）
(gQc)：はり中央のせん断力検定値（※1）
(gQr)：はり右端のせん断力検定値（※1）

cMt　：柱頭の軸力及び曲げモーメントを考慮した検定値
cMb　：柱脚の軸力及び曲げモーメントを考慮した検定値
(cQt)：柱頭のせん断力検定値
(cQb)：柱脚のせん断力検定値　＊：両方向壁付き箇所を示す

wQ　　：壁のせん断力検定比
(oQ)　：壁の開口補強検定比

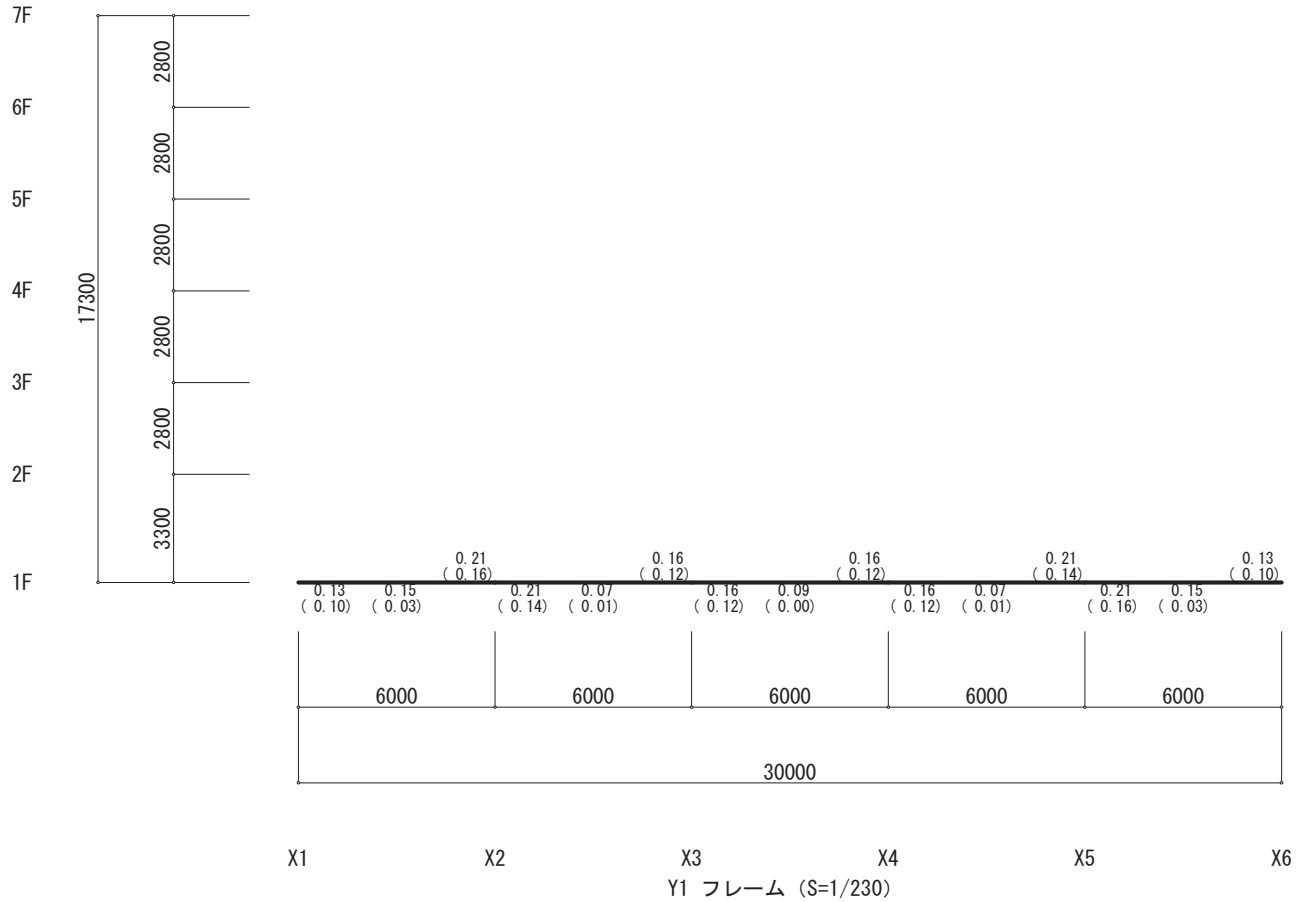
bN　　：ブレースの軸力検定比

pQ　　：接合部のせん断力検定比

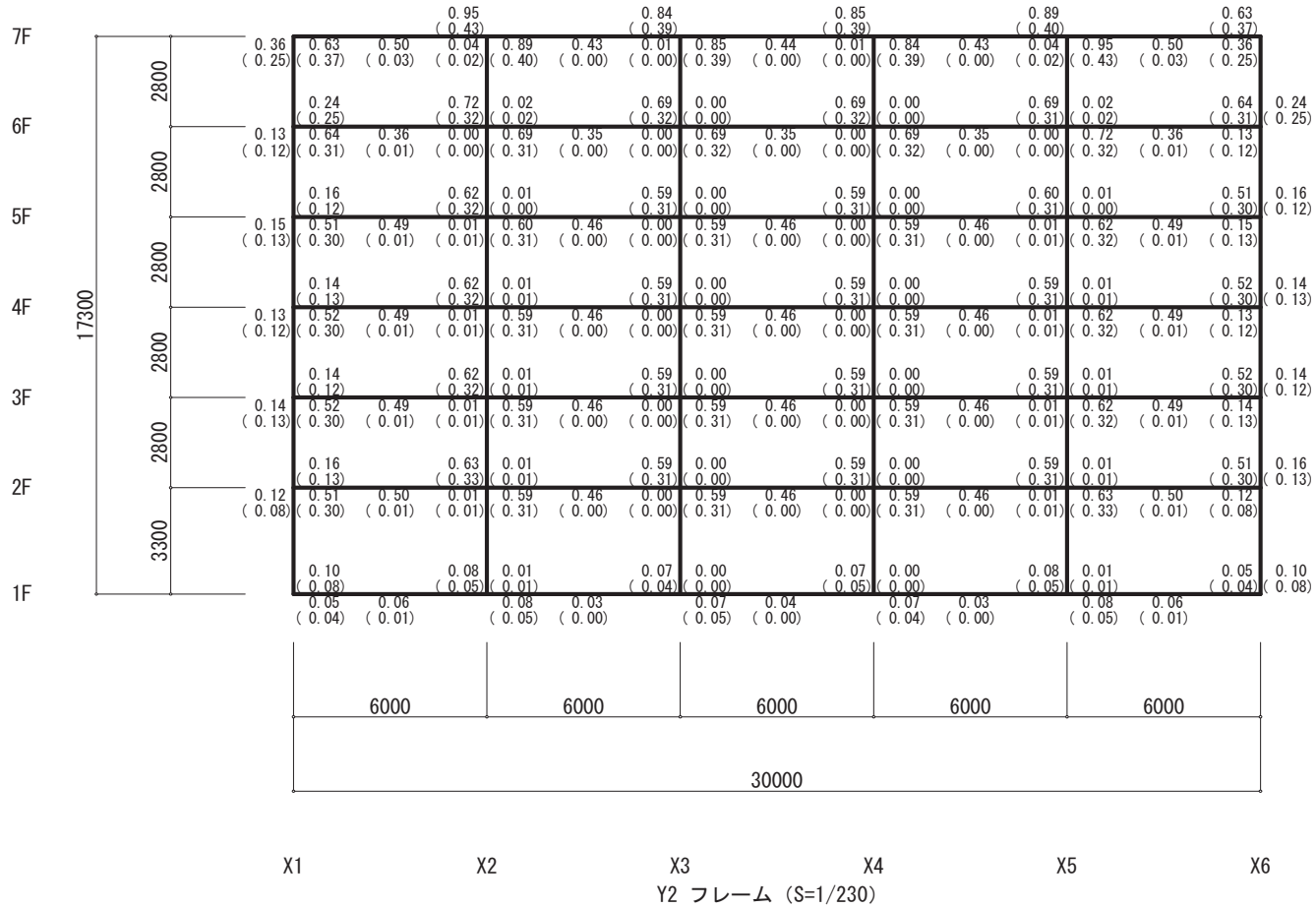
bpR　　：ベースプレートの検定比（※2）
　　M：曲げモーメント
　　Q：せん断力
　　N：軸力

hbN　　：水平ブレースの軸力検定比

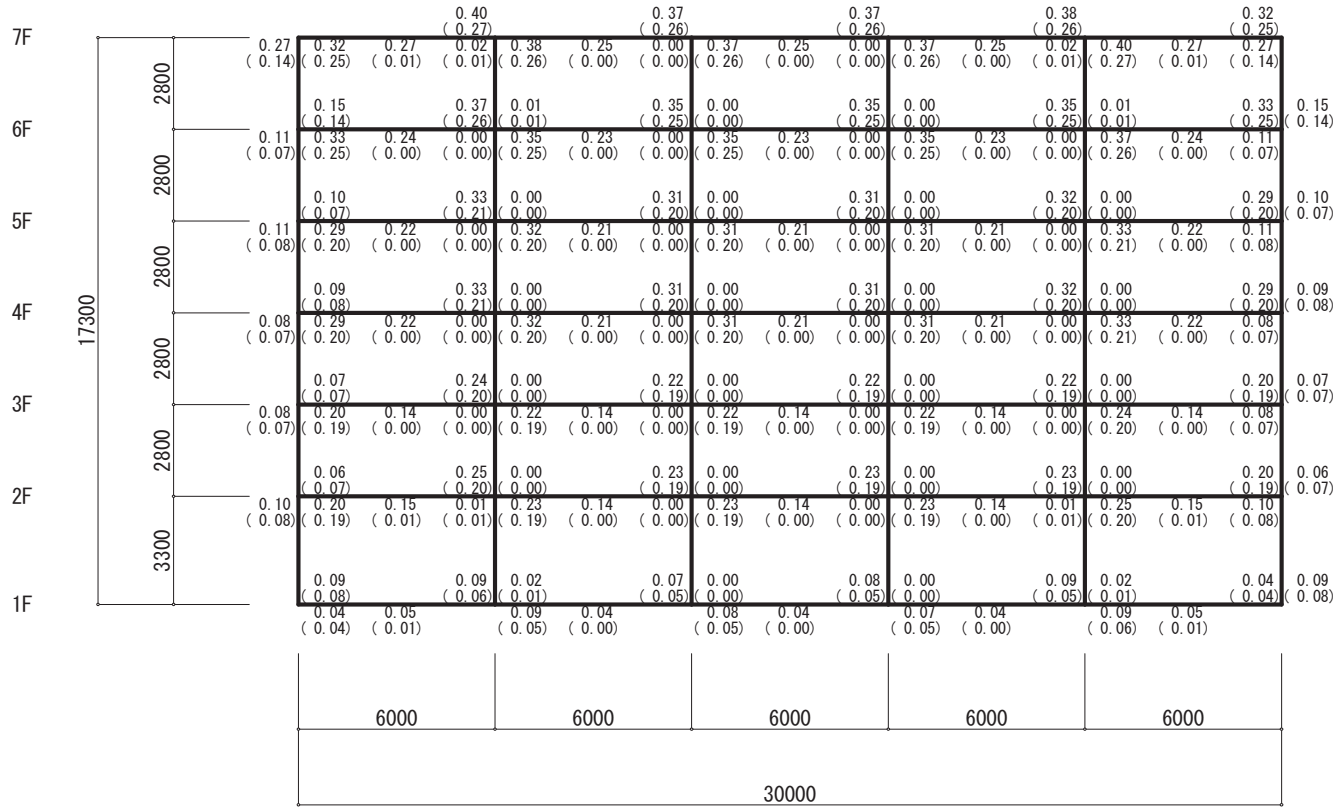
（※1）
はり検定比の端部には、max(端部検定比、ハンチ位置検定比）を出力します。
ただし、Ｓはりの場合や、ＳＲＣはりでハンチ位置より鉄骨継手位置の方が端部に近い場合は、
max(端部検定比、ハンチ位置検定比、継手位置検定比）を出力します。
また、端部がピン接合の場合の曲げモーメントの検定比は、端部には端部検定比を、
中央にはmax(ハンチ位置検定比、継手位置検定比、中央検定比）を出力します。
（※2）
ベースプレートの検定比には、プレート部の検定比は含みません。



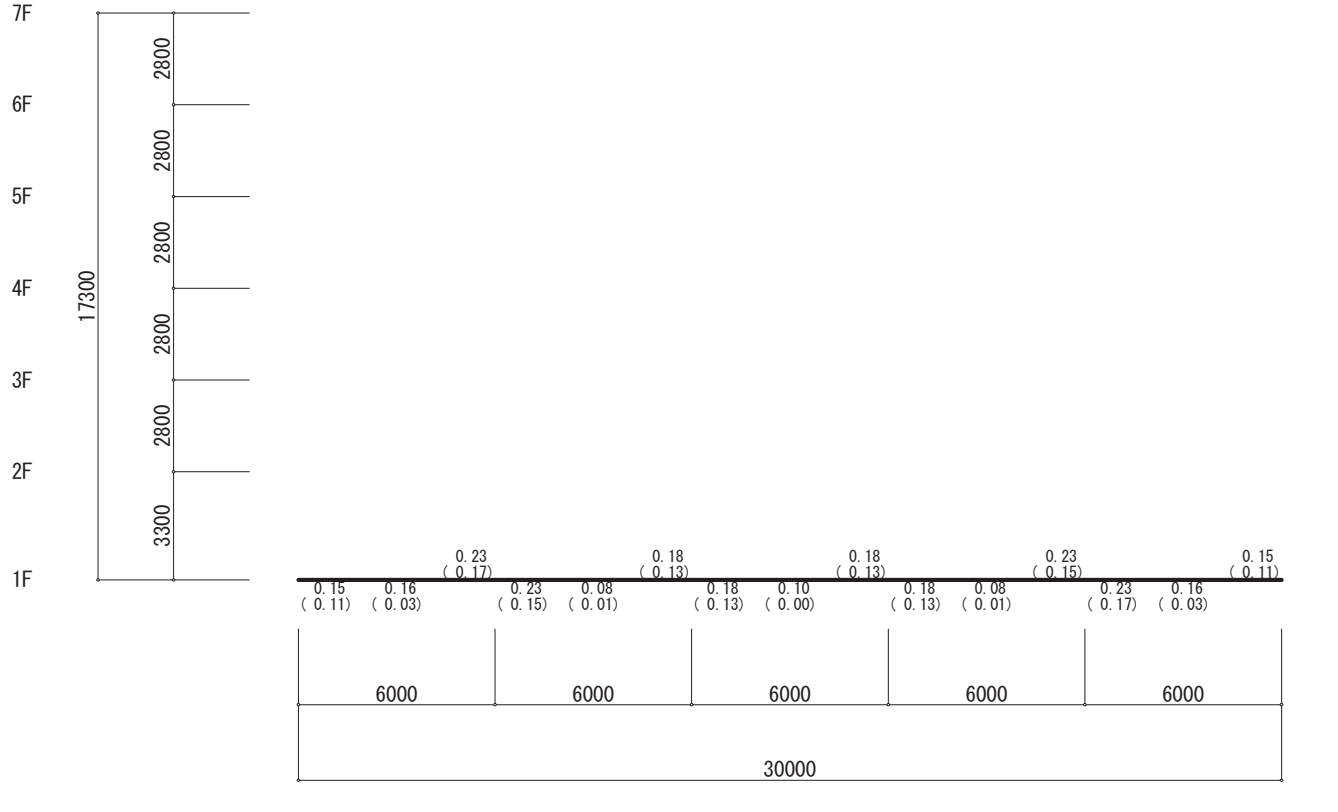

Y1 フレーム (S=1/230)



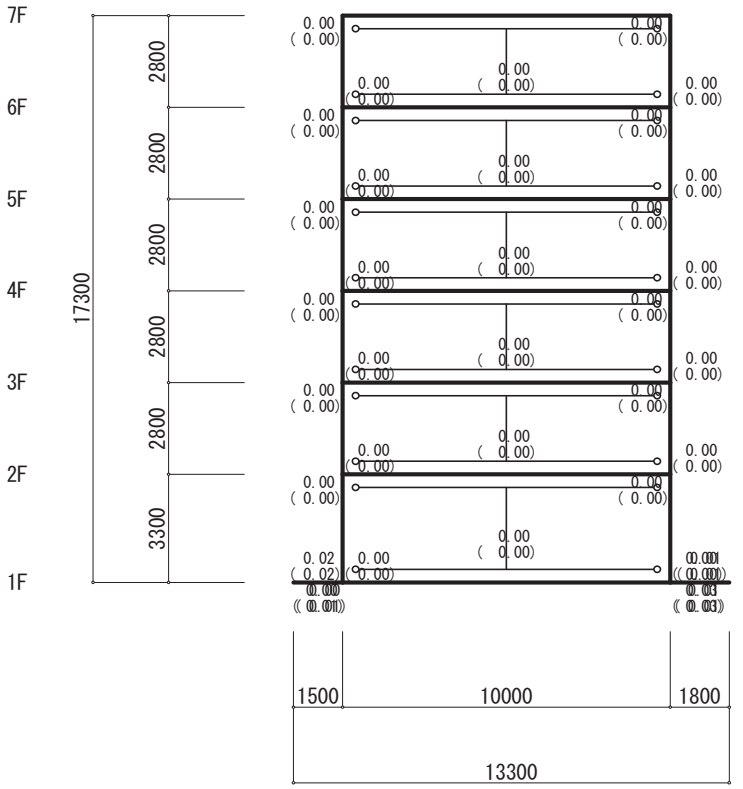

Y2 フレーム (S=1/230)



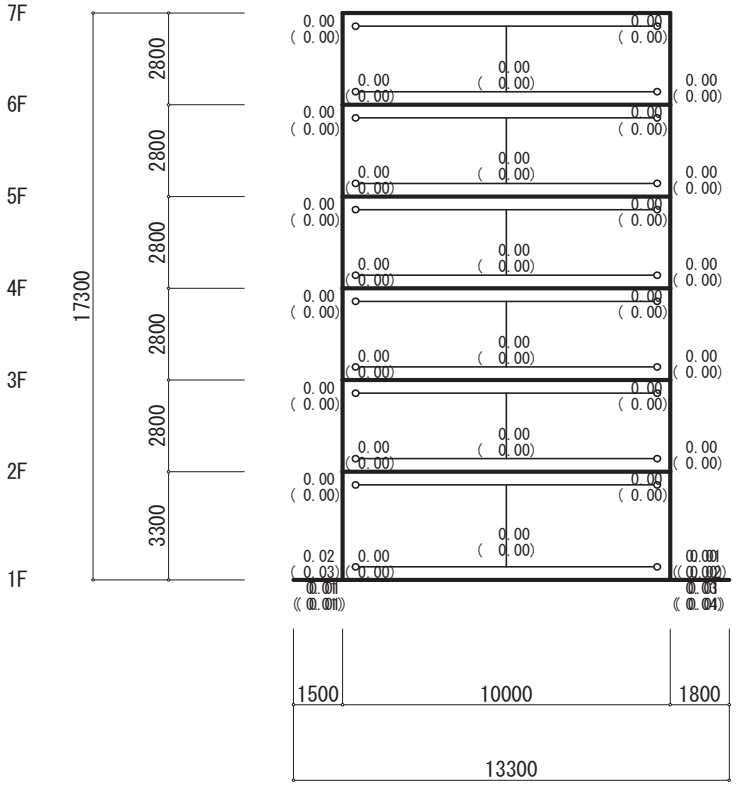

Y3 フレーム (S=1/230)



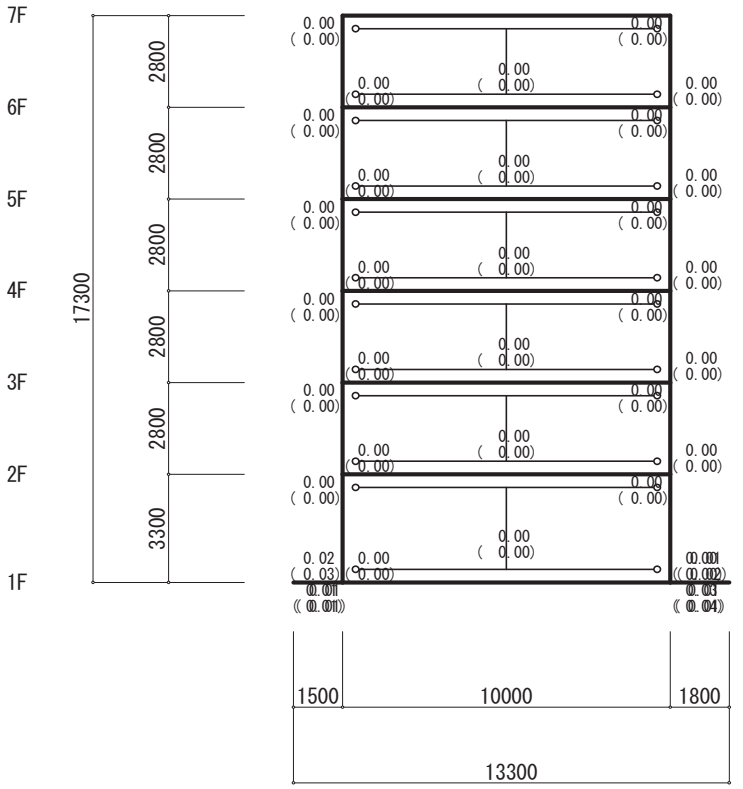

Y4 フレーム (S=1/230)



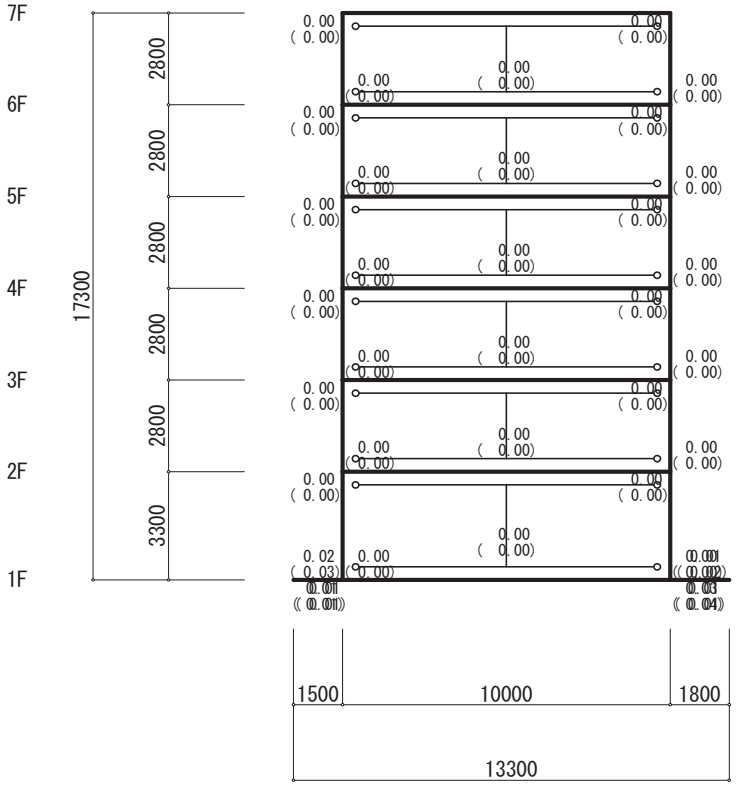

X1 フレーム (S=1/230)



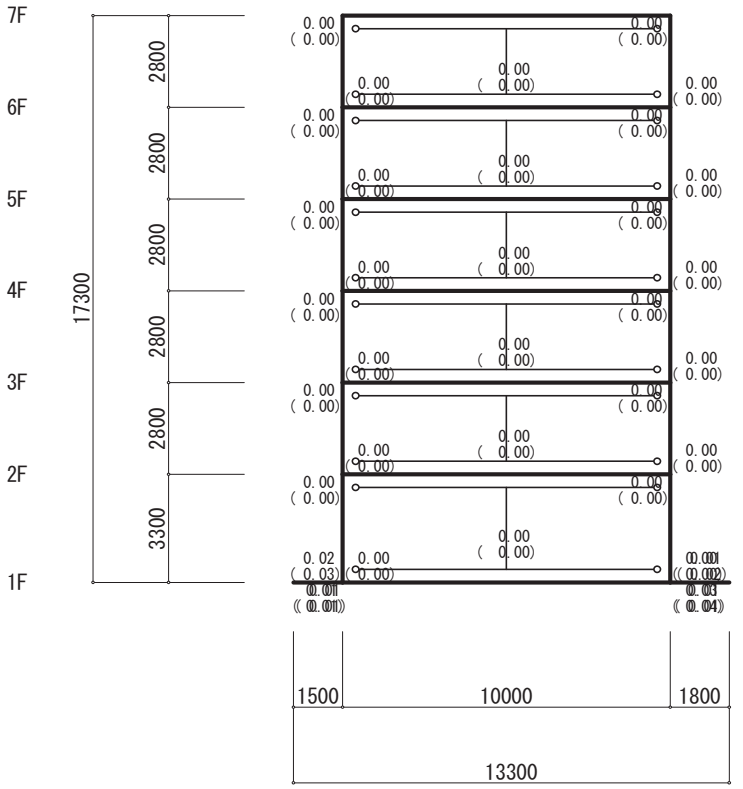

X2 フレーム (S=1/230)



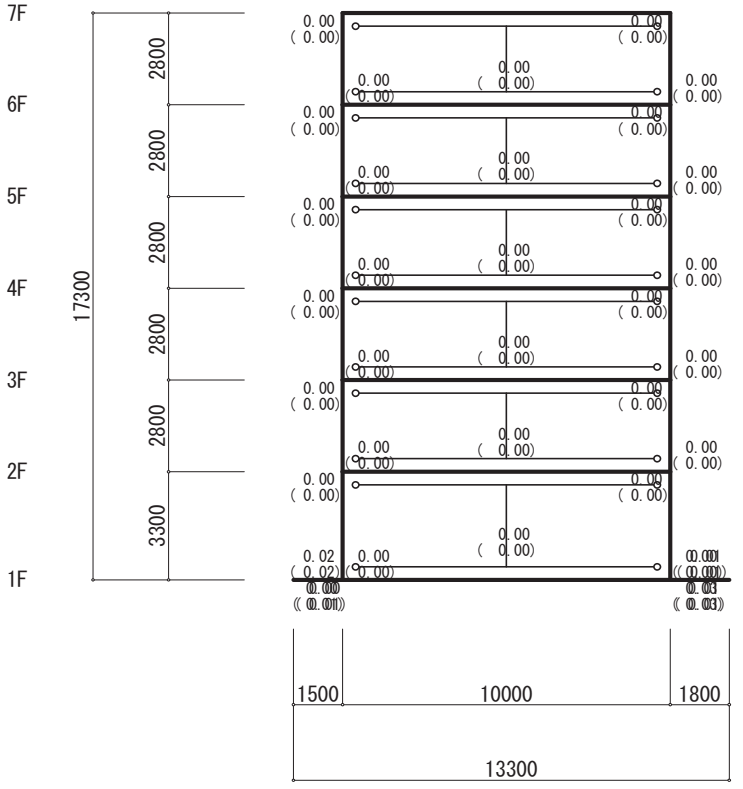

X3 フレーム (S=1/230)




X4 フレーム (S=1/230)

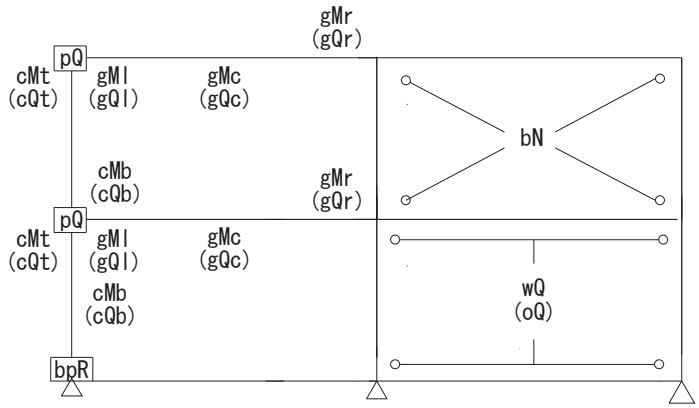


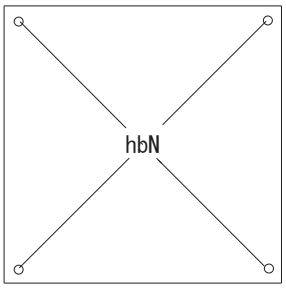

X5 フレーム (S=1/230)




X6 フレーム (S=1/230)

（２）短期荷重時断面検定比図




gMl　：はり左端の曲げモーメント検定値（※1）
gMc　：はり中央の曲げモーメント検定値（※1）
gMr　：はり右端の曲げモーメント検定値（※1）
(gQl)：はり左端のせん断力検定値（※1）
(gQc)：はり中央のせん断力検定値（※1）
(gQr)：はり右端のせん断力検定値（※1）

cMt　：柱頭の軸力及び曲げモーメントを考慮した検定値
cMb　：柱脚の軸力及び曲げモーメントを考慮した検定値
(cQt)：柱頭のせん断力検定値
(cQb)：柱脚のせん断力検定値　＊：両方向壁付き箇所を示す

wQ　：壁のせん断力検定比
(oQ)：壁の開口補強検定比

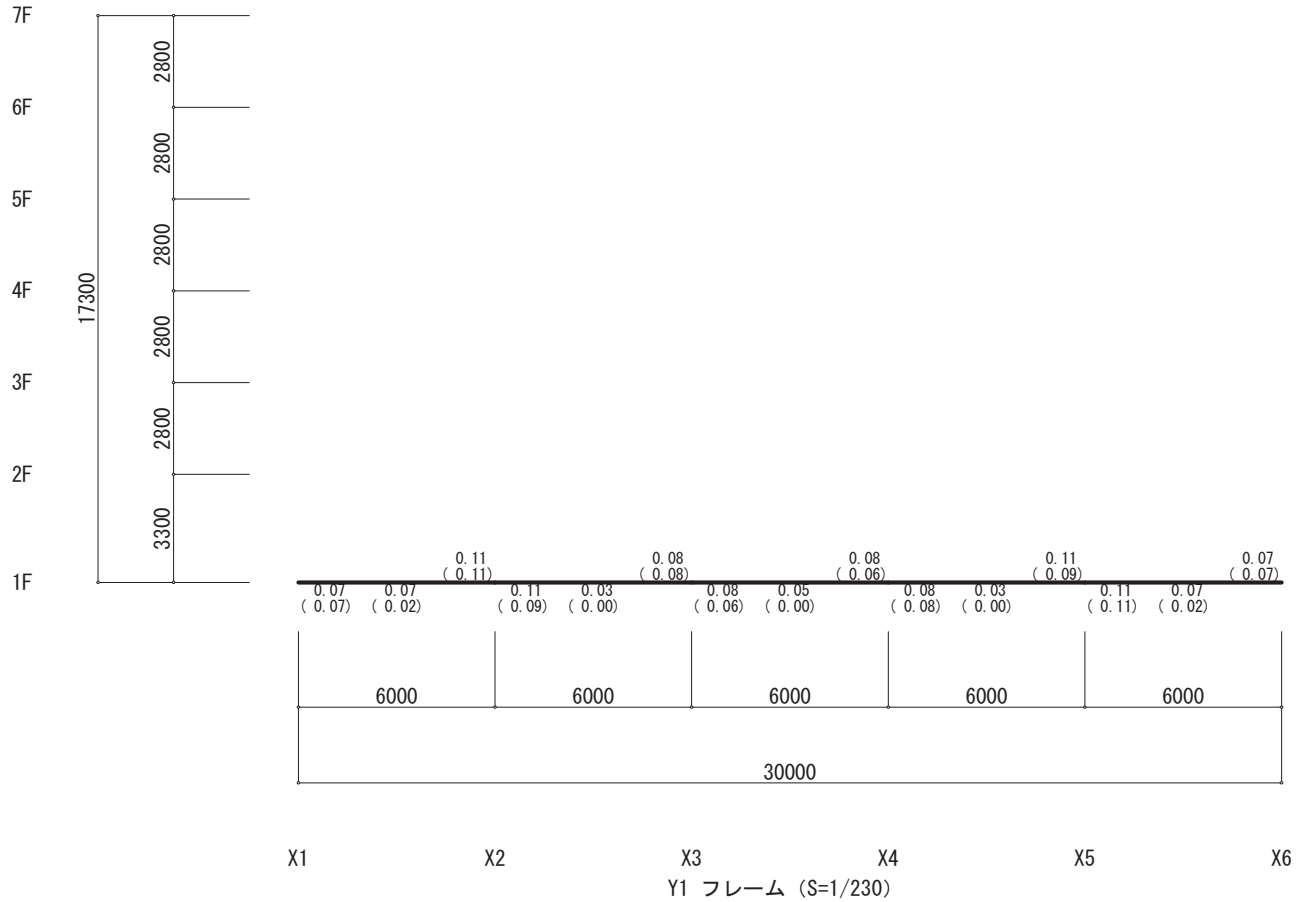
bN　：ブレースの軸力検定比

pQ　：接合部のせん断力検定比

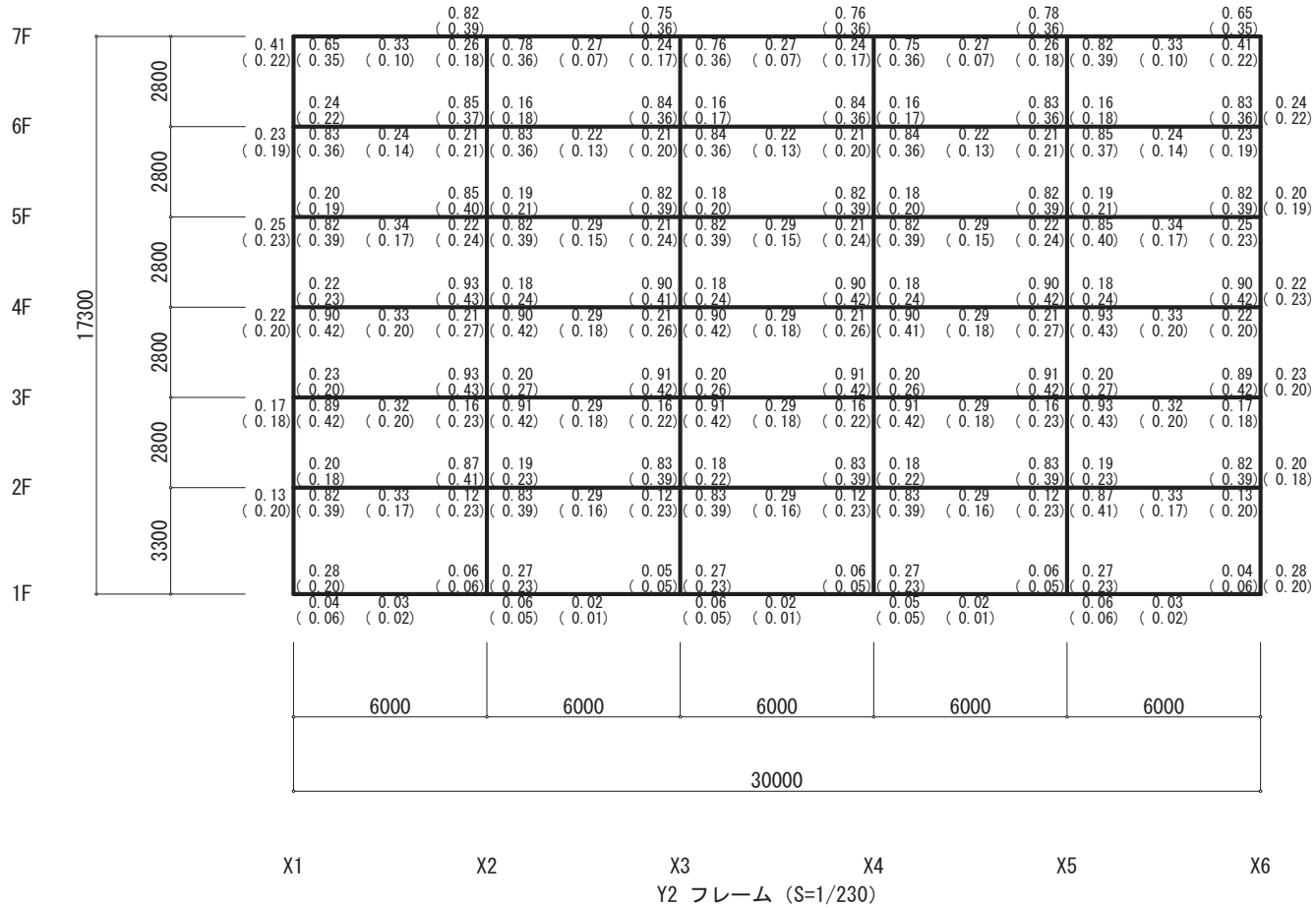
bpR　：ベースプレートの検定比（※2）
　　M：曲げモーメント
　　Q：せん断力
　　N：軸力

hbN　：水平ブレースの軸力検定比

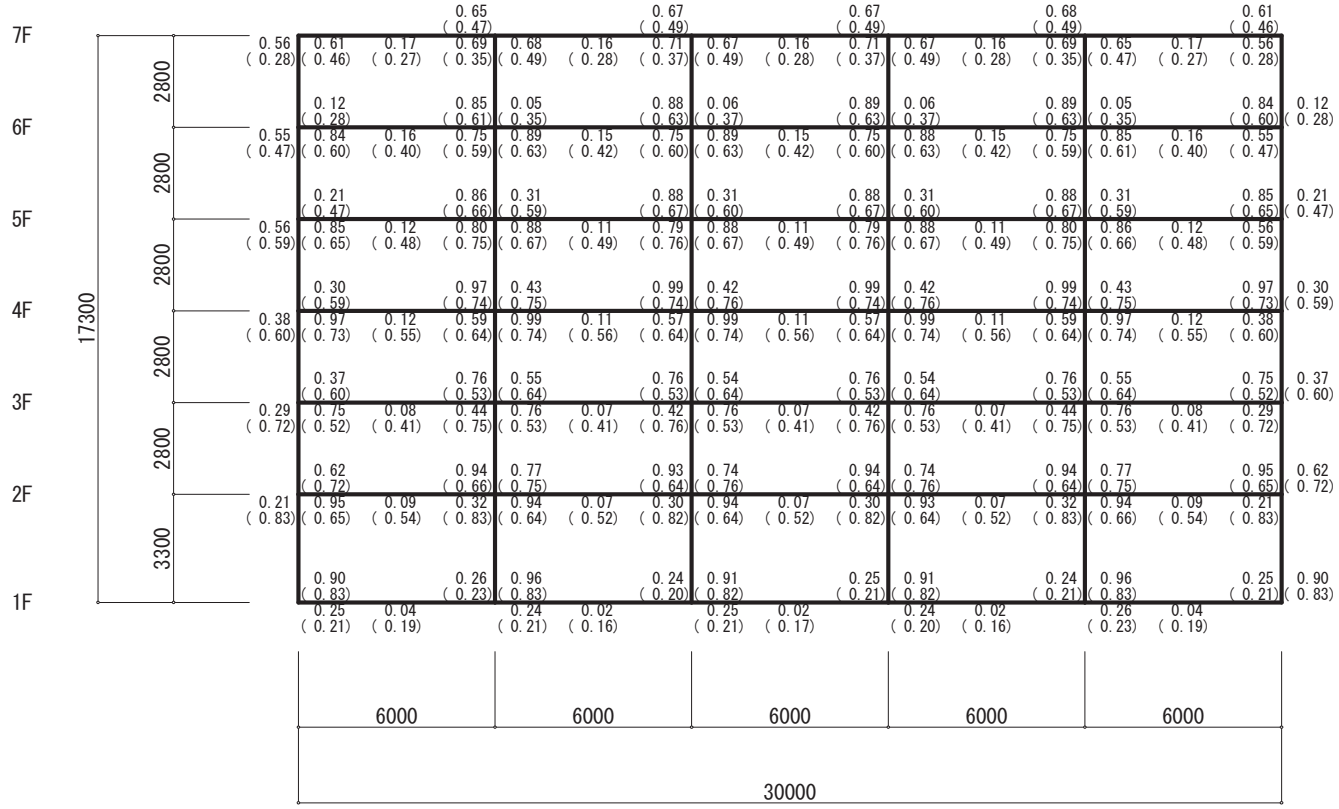
（※1）
はり検定比の端部には、max(端部検定比、ハンチ位置検定比）を出力します。
ただし、Ｓはりの場合や、ＳＲＣはりでハンチ位置より鉄骨継手位置の方が端部に近い場合は、
max(端部検定比、ハンチ位置検定比、継手位置検定比）を出力します。
また、端部がピン接合の場合の曲げモーメントの検定比は、端部には端部検定比を、
中央にはmax(ハンチ位置検定比、継手位置検定比、中央検定比）を出力します。
（※2）
ベースプレートの検定比には、プレート部の検定比は含みません。



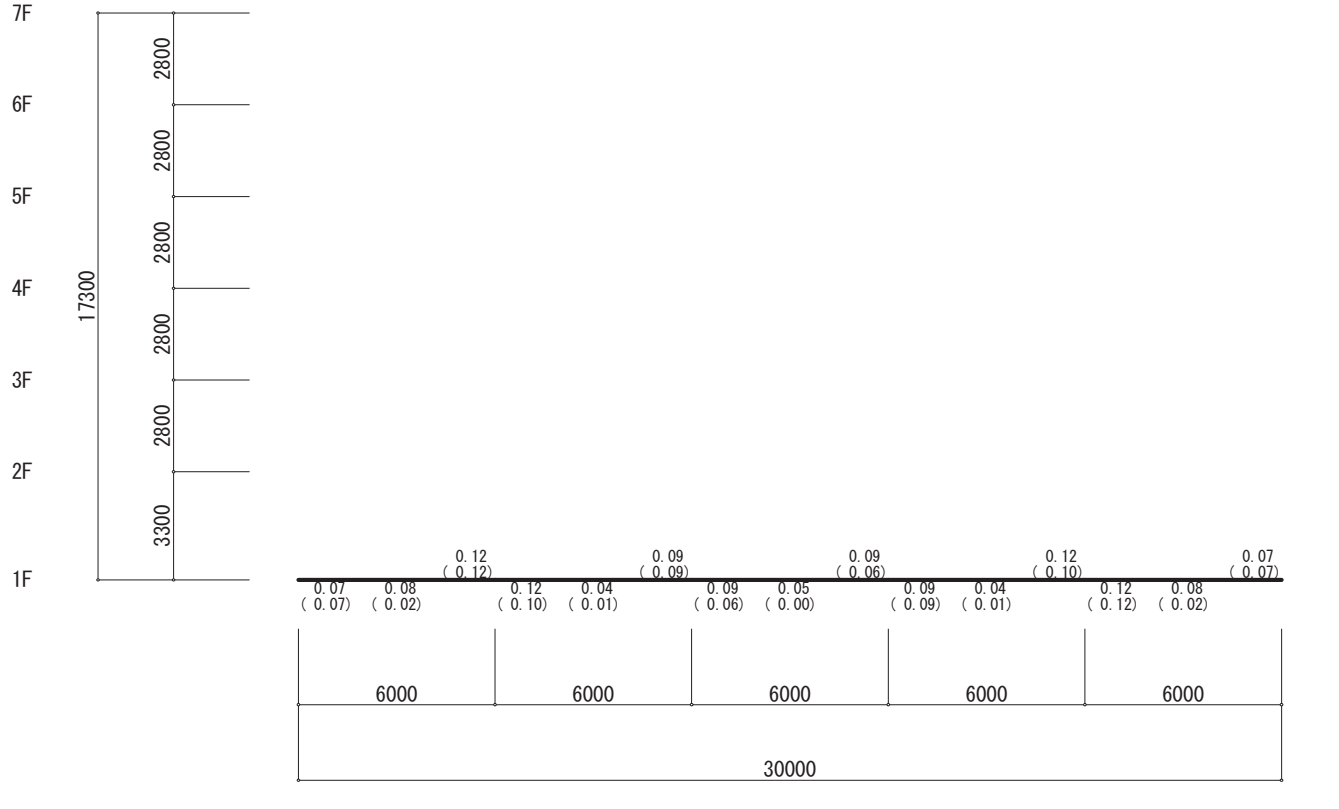

Y1 フレーム (S=1/230)



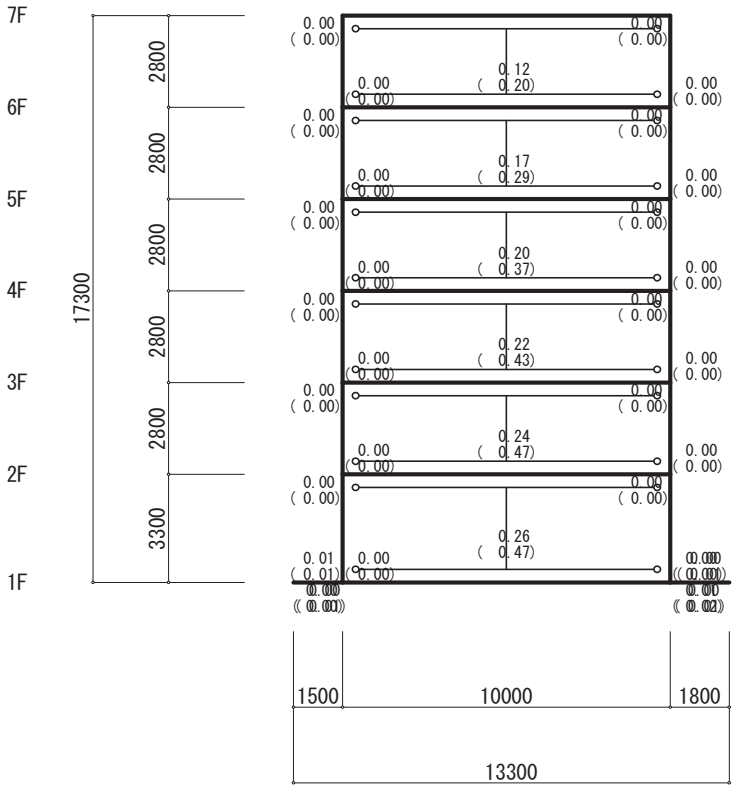

Y2 フレーム (S=1/230)



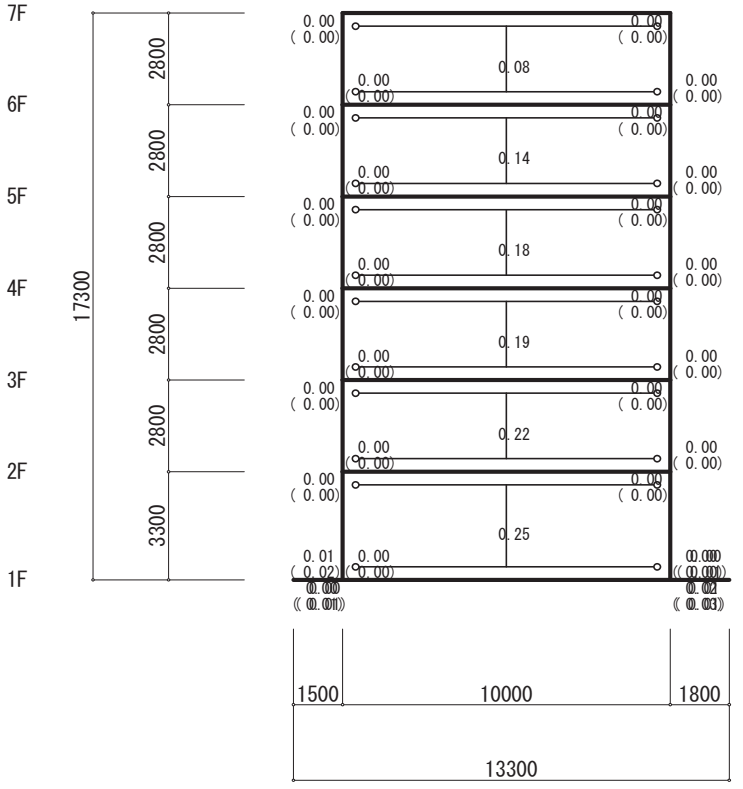

Y3 フレーム (S=1/230)



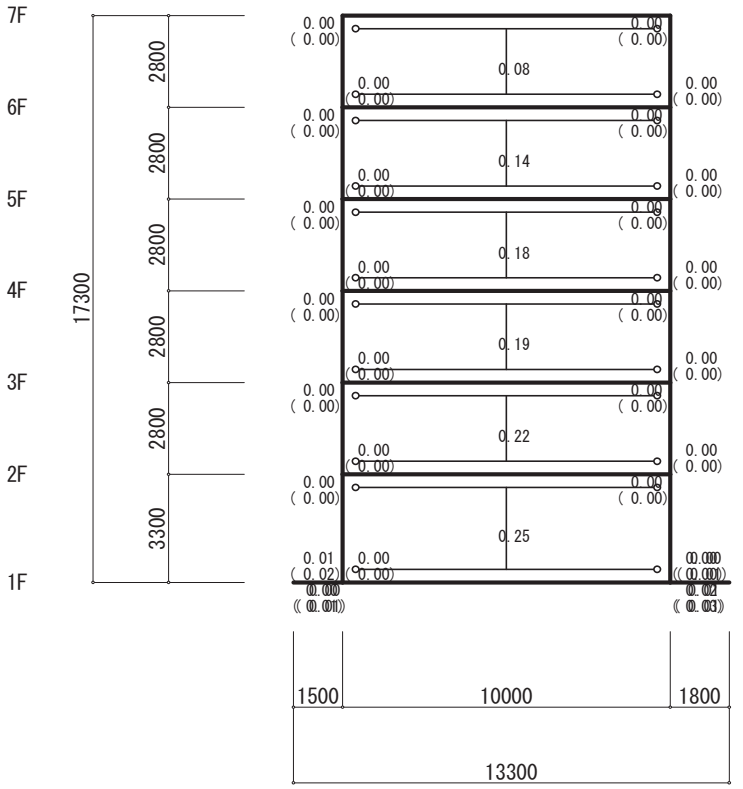

Y4 フレーム (S=1/230)



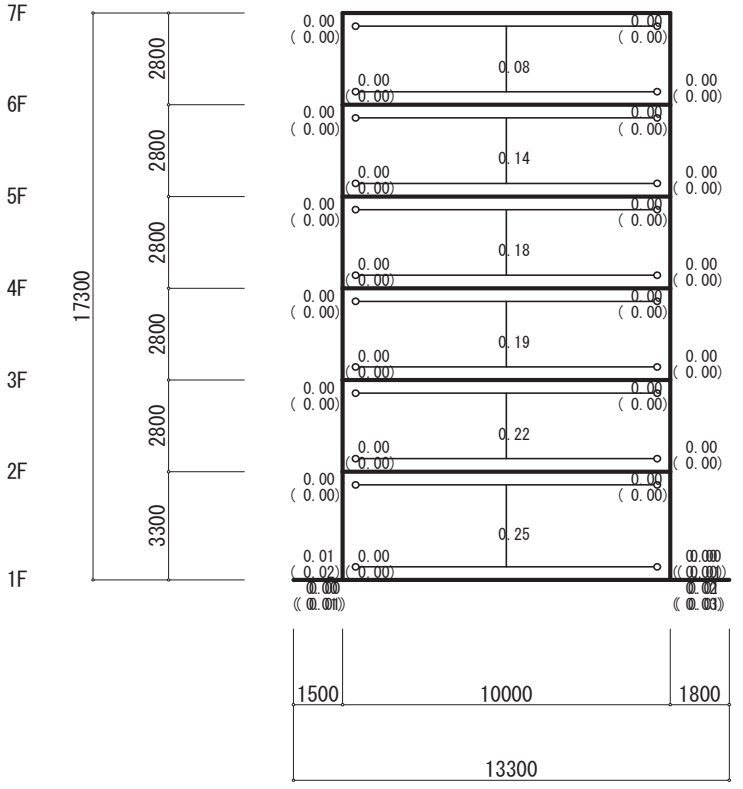

X1 フレーム (S=1/230)



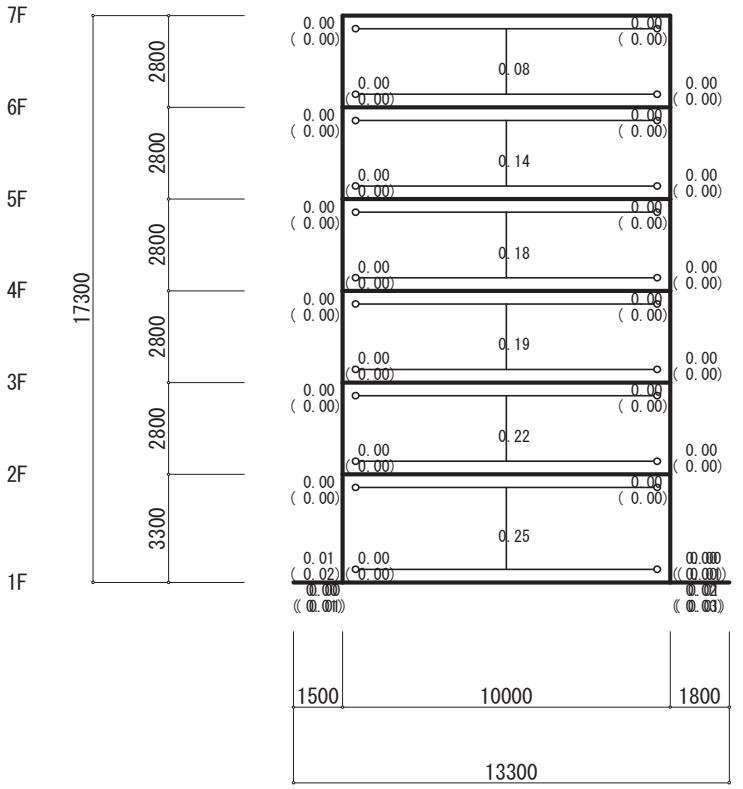

X2 フレーム (S=1/230)



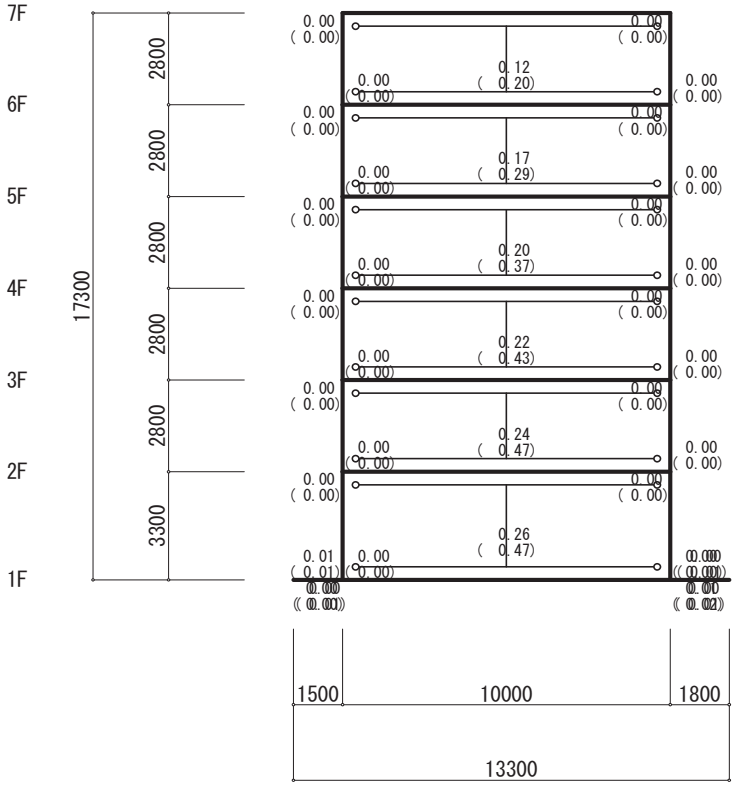

X3 フレーム (S=1/230)




X4 フレーム (S=1/230)

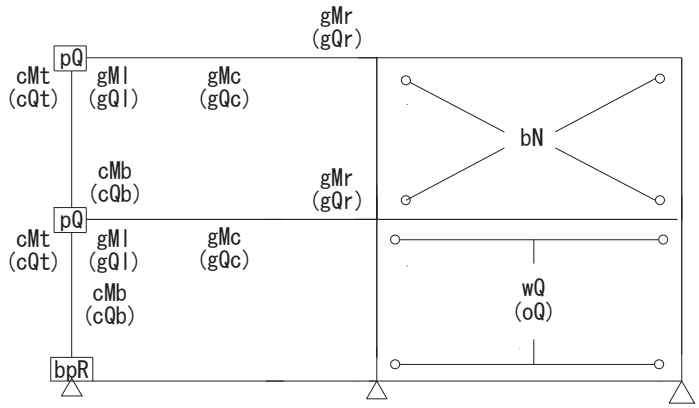


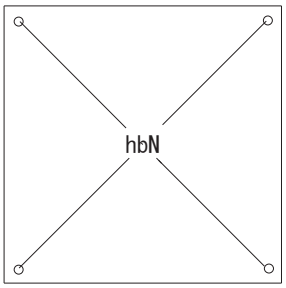

X5 フレーム (S=1/230)




X6 フレーム (S=1/230)

（３）短期荷重時断面検定比図（地震荷重時）




gMl　：はり左端の曲げモーメント検定値（※1）
gMc　：はり中央の曲げモーメント検定値（※1）
gMr　：はり右端の曲げモーメント検定値（※1）
(gQl)：はり左端のせん断力検定値（※1）
(gQc)：はり中央のせん断力検定値（※1）
(gQr)：はり右端のせん断力検定値（※1）

cMt　：柱頭の軸力及び曲げモーメントを考慮した検定値
cMb　：柱脚の軸力及び曲げモーメントを考慮した検定値
(cQt)：柱頭のせん断力検定値
(cQb)：柱脚のせん断力検定値　＊：両方向壁付き箇所を示す

wQ　：壁のせん断力検定比
(oQ)：壁の開口補強検定比

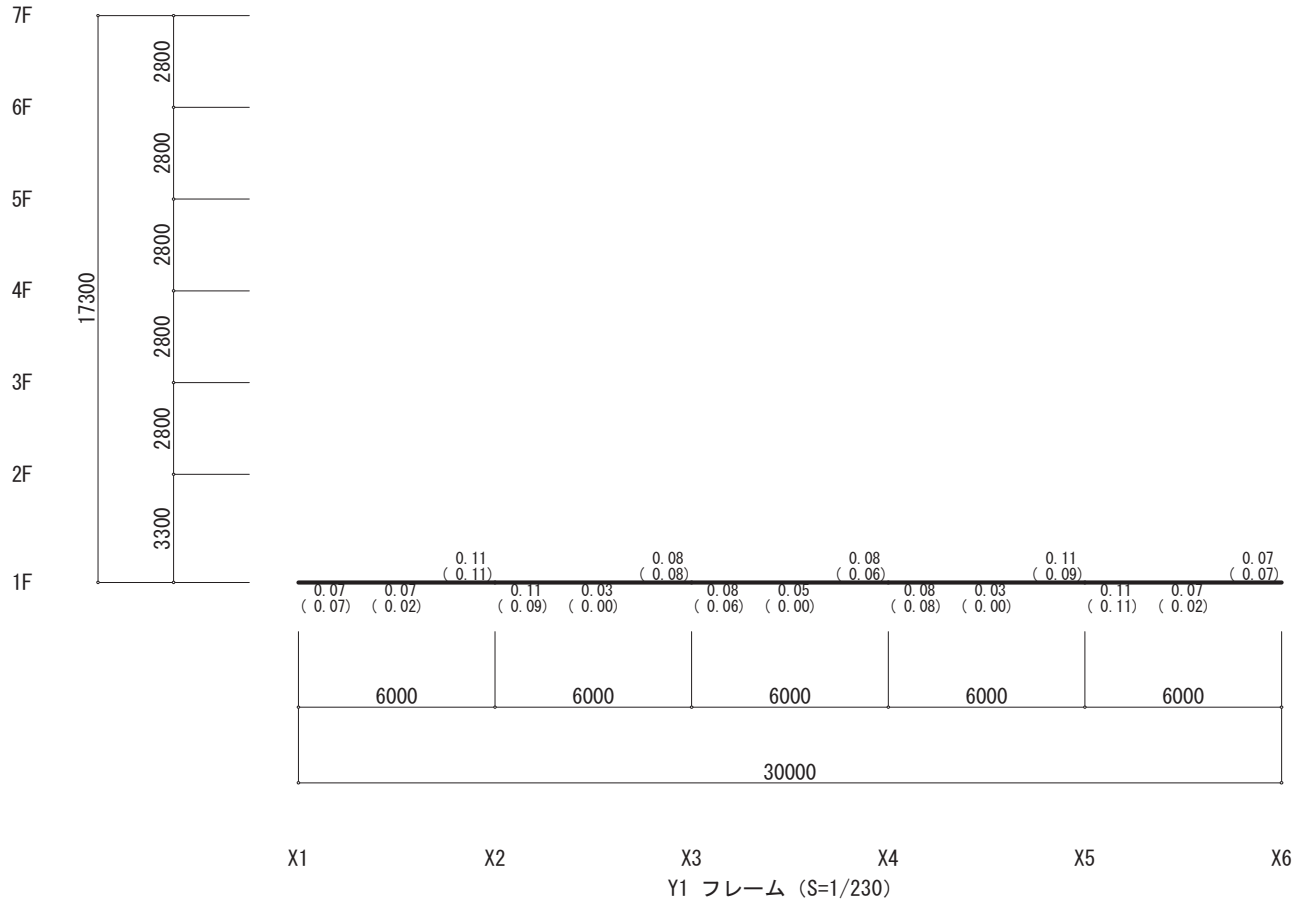
bN　：ブレースの軸力検定比

pQ　：接合部のせん断力検定比

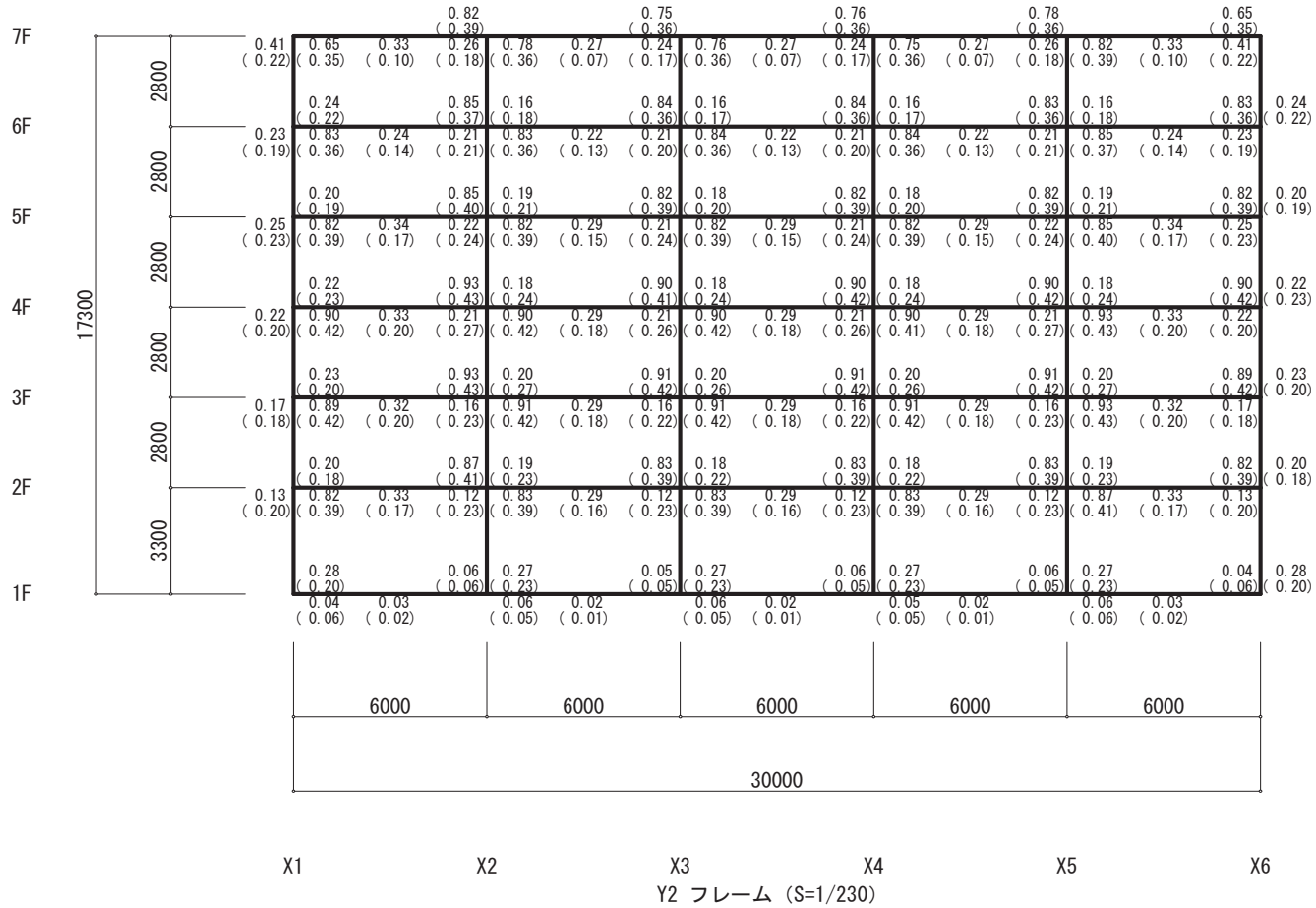
bpR　：ベースプレートの検定比（※2）
　　M：曲げモーメント
　　Q：せん断力
　　N：軸力

hbN　：水平ブレースの軸力検定比

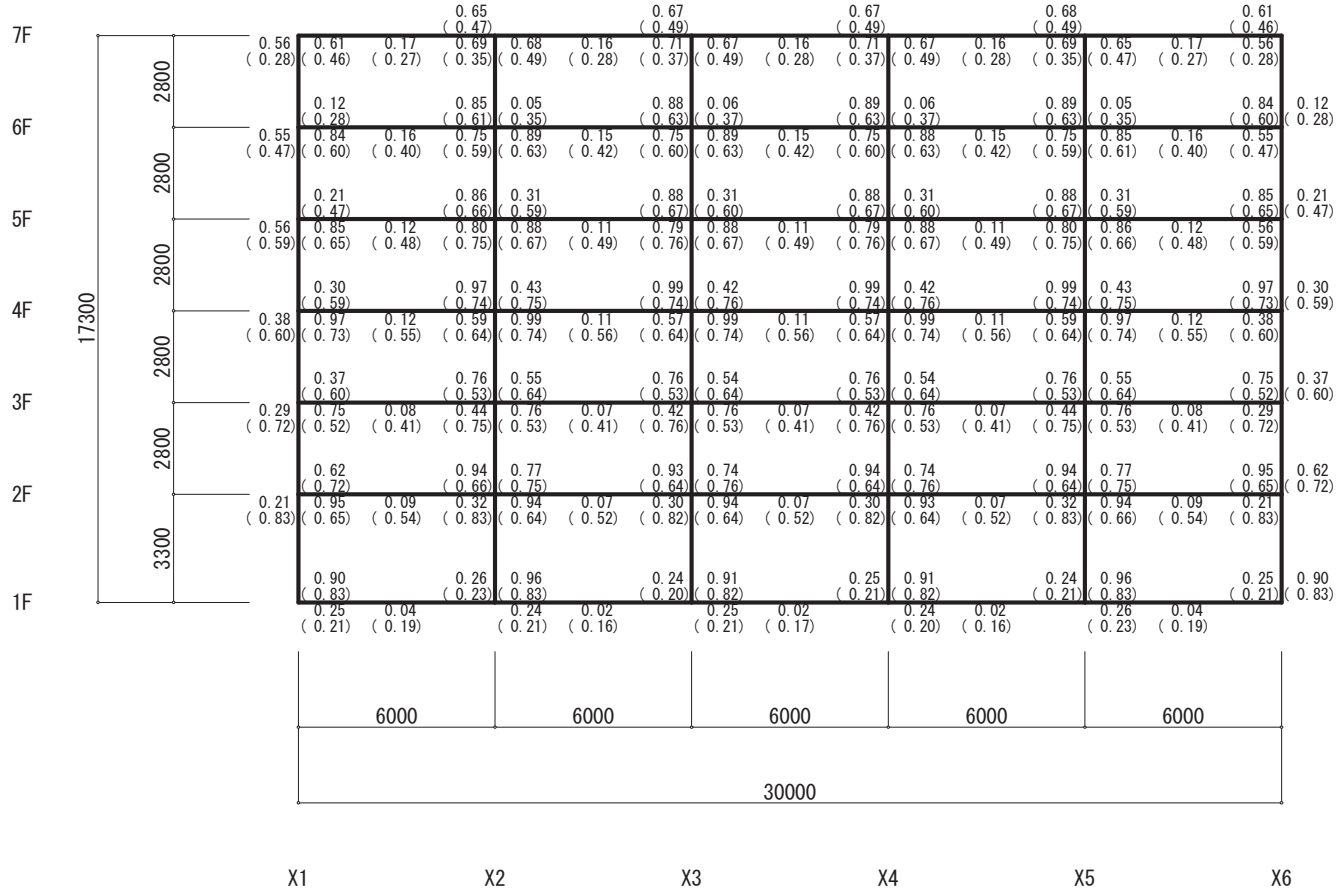
（※1）
はり検定比の端部には、max(端部検定比、ハンチ位置検定比）を出力します。
ただし、Ｓはりの場合や、ＳＲＣはりでハンチ位置より鉄骨継手位置の方が端部に近い場合は、
max(端部検定比、ハンチ位置検定比、継手位置検定比）を出力します。
また、端部がピン接合の場合の曲げモーメントの検定比は、端部には端部検定比を、
中央にはmax(ハンチ位置検定比、継手位置検定比、中央検定比）を出力します。
（※2）
ベースプレートの検定比には、プレート部の検定比は含みません。



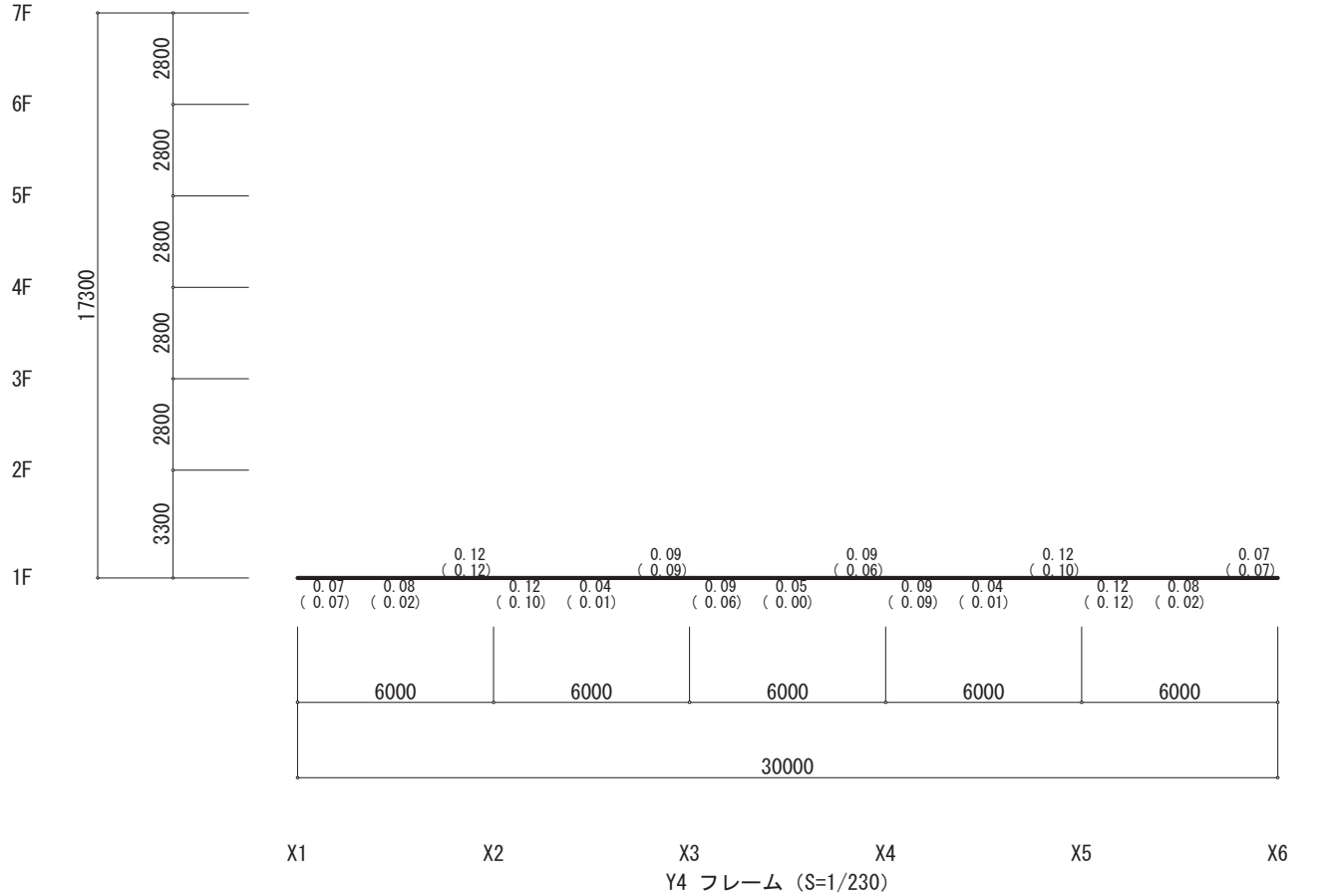

Y1 フレーム (S=1/230)



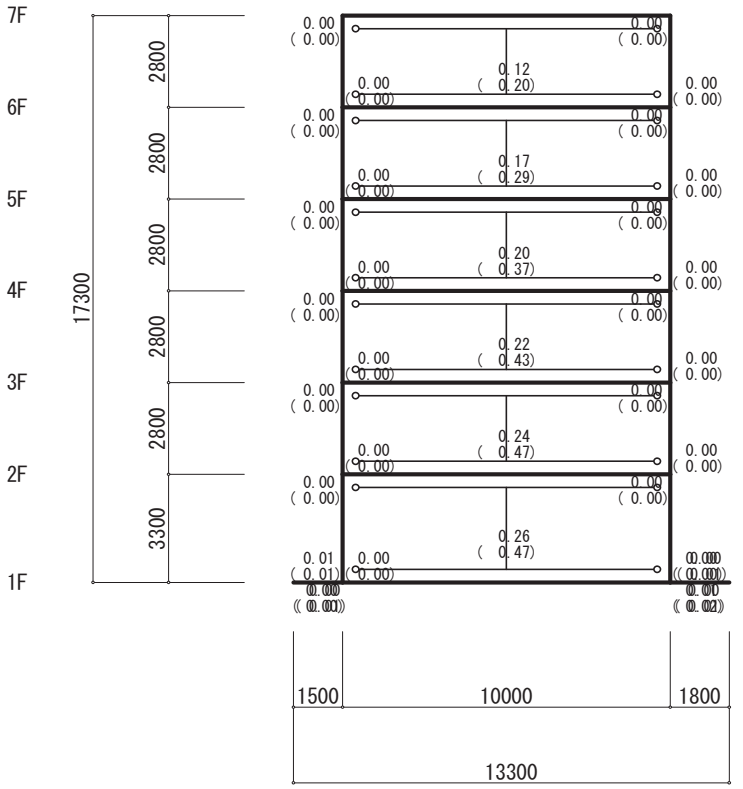

Y2 フレーム (S=1/230)



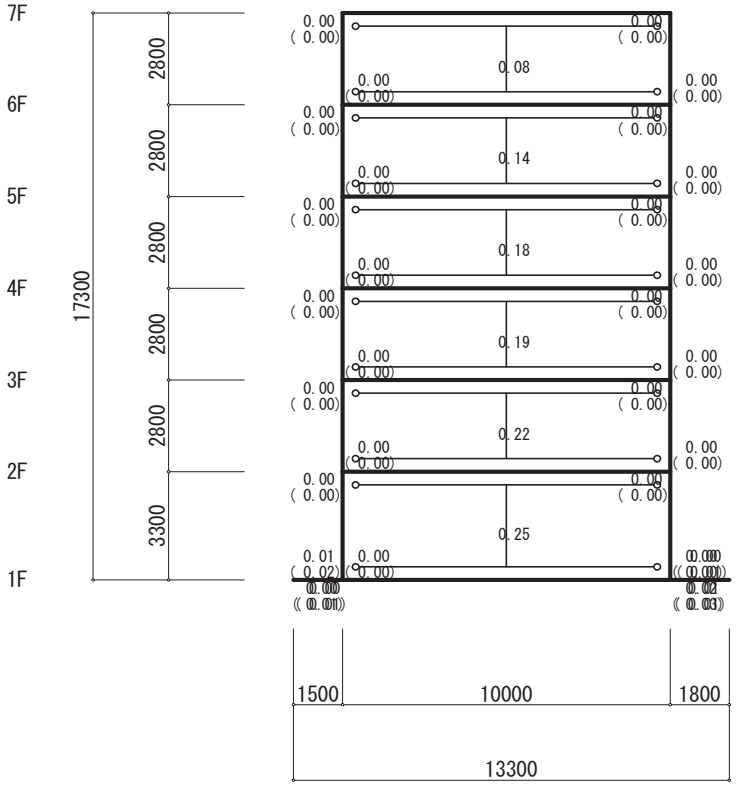

Y3 フレーム (S=1/230)



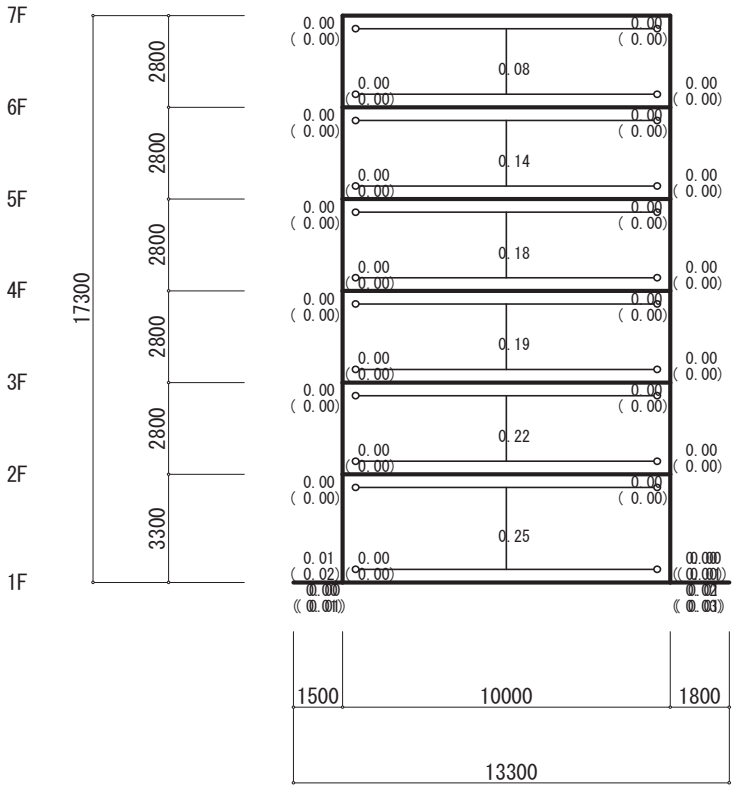

Y4 フレーム (S=1/230)



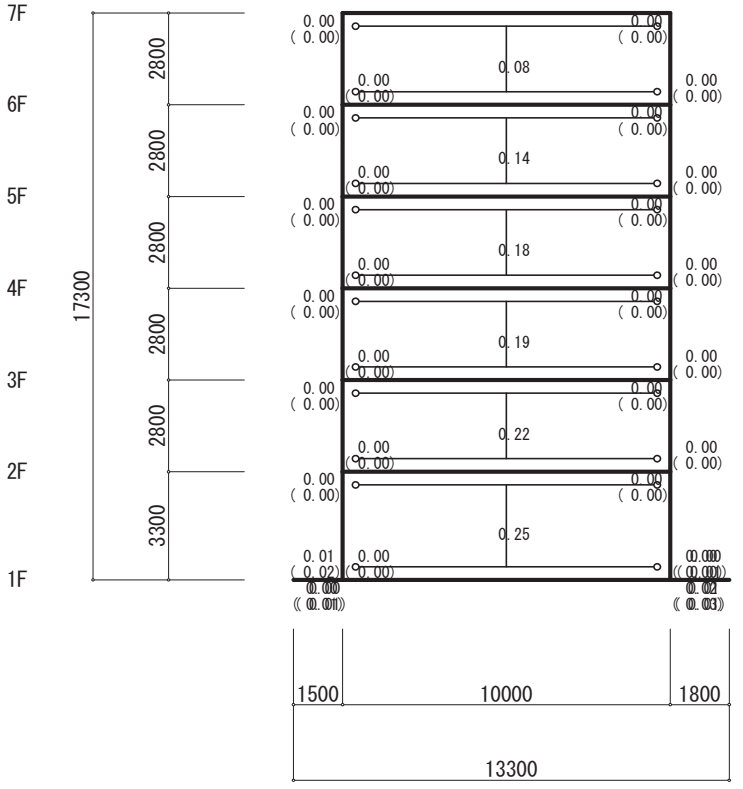

X1 フレーム (S=1/230)



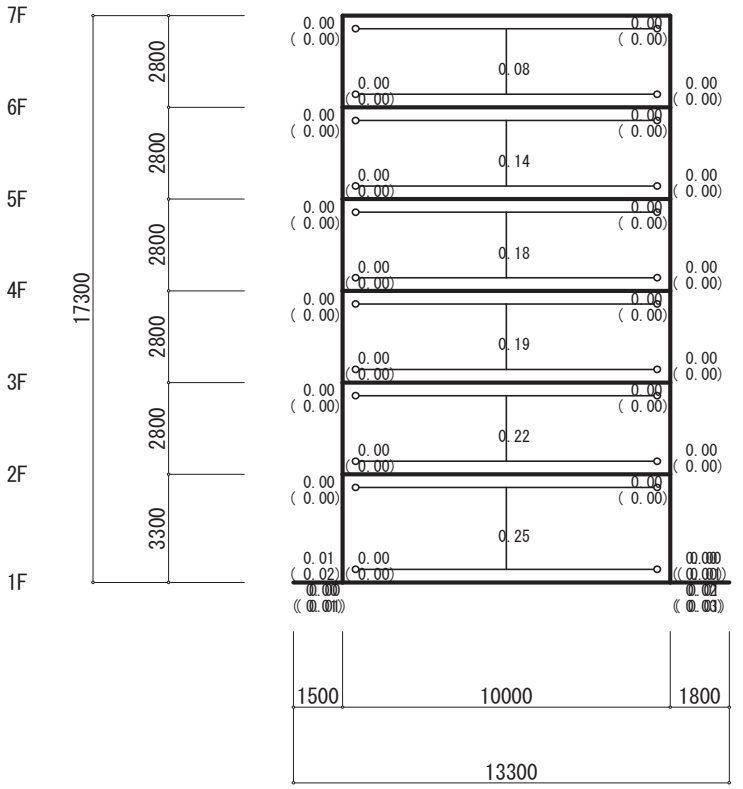

X2 フレーム (S=1/230)



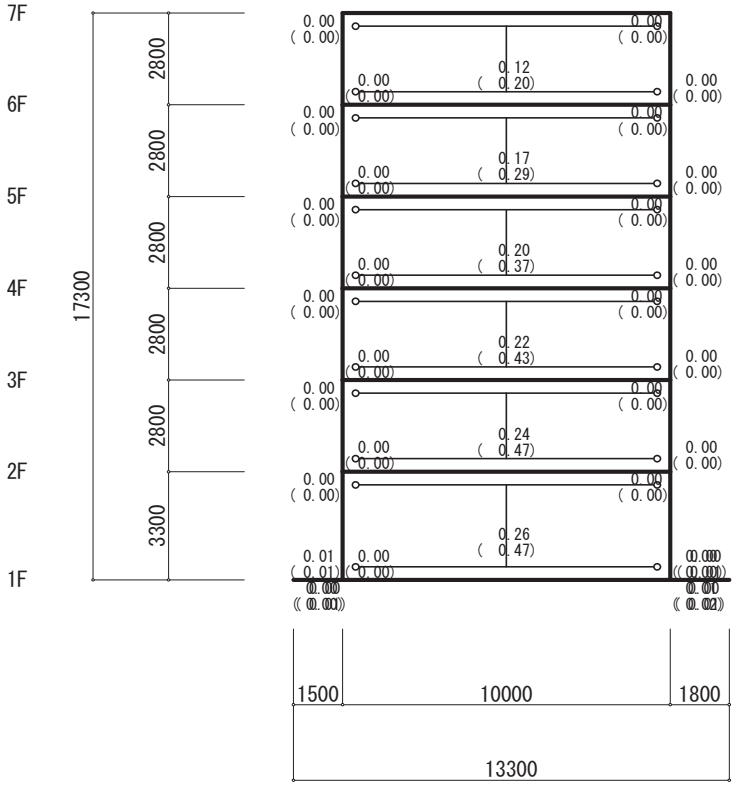

X3 フレーム (S=1/230)




X4 フレーム (S=1/230)



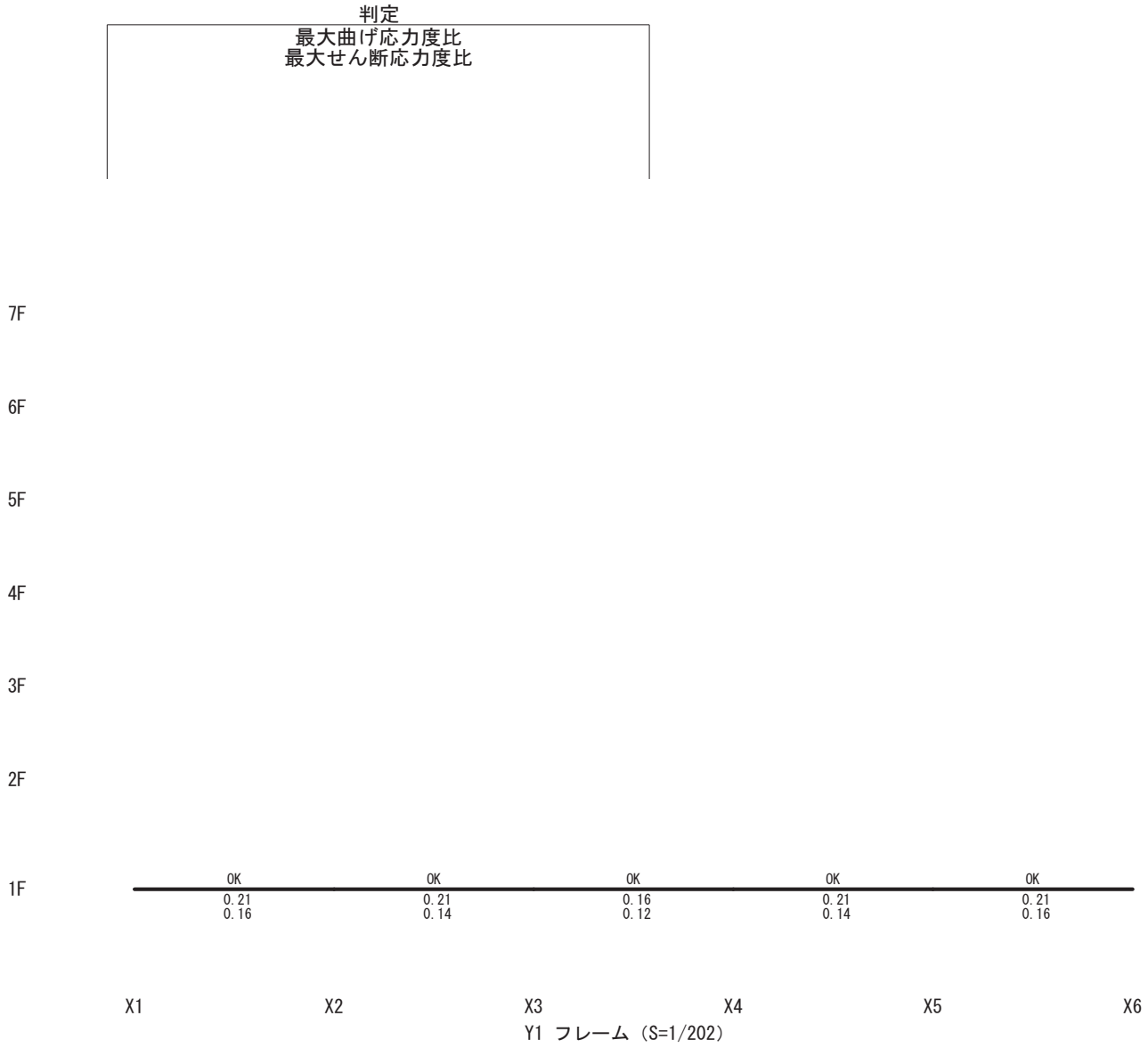

X5 フレーム (S=1/230)

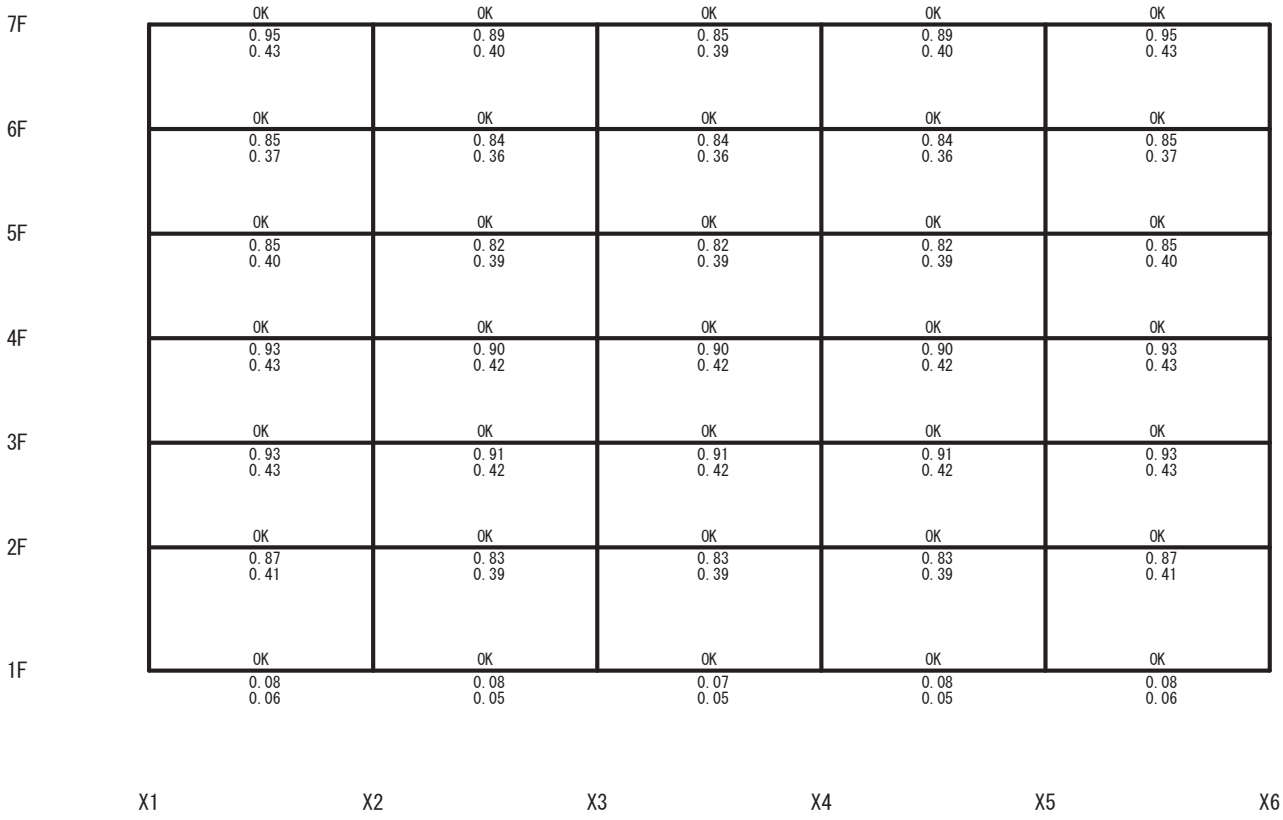



X6 フレーム (S=1/230)

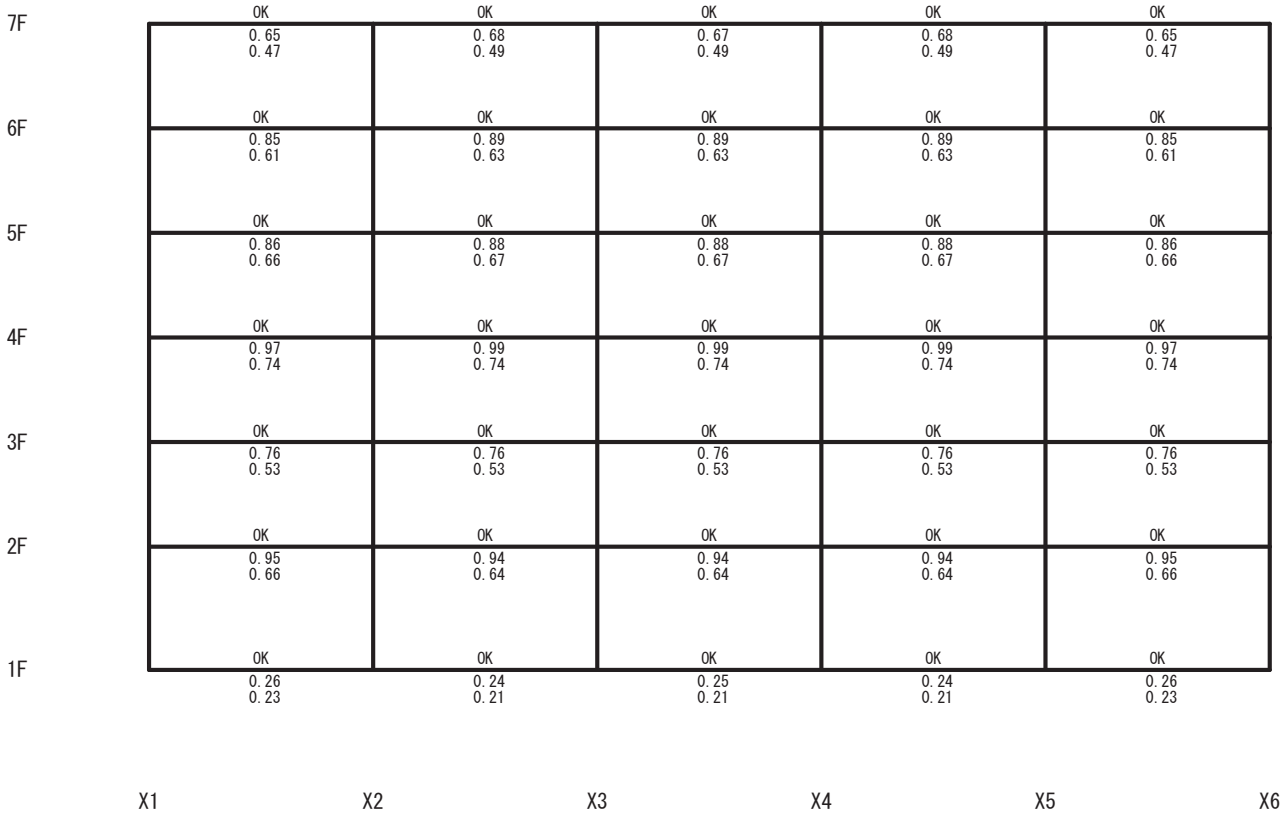
## A-4.8.2　はり断面計算結果

### （１）ＲＣはり断面計算結果　（検定計算）

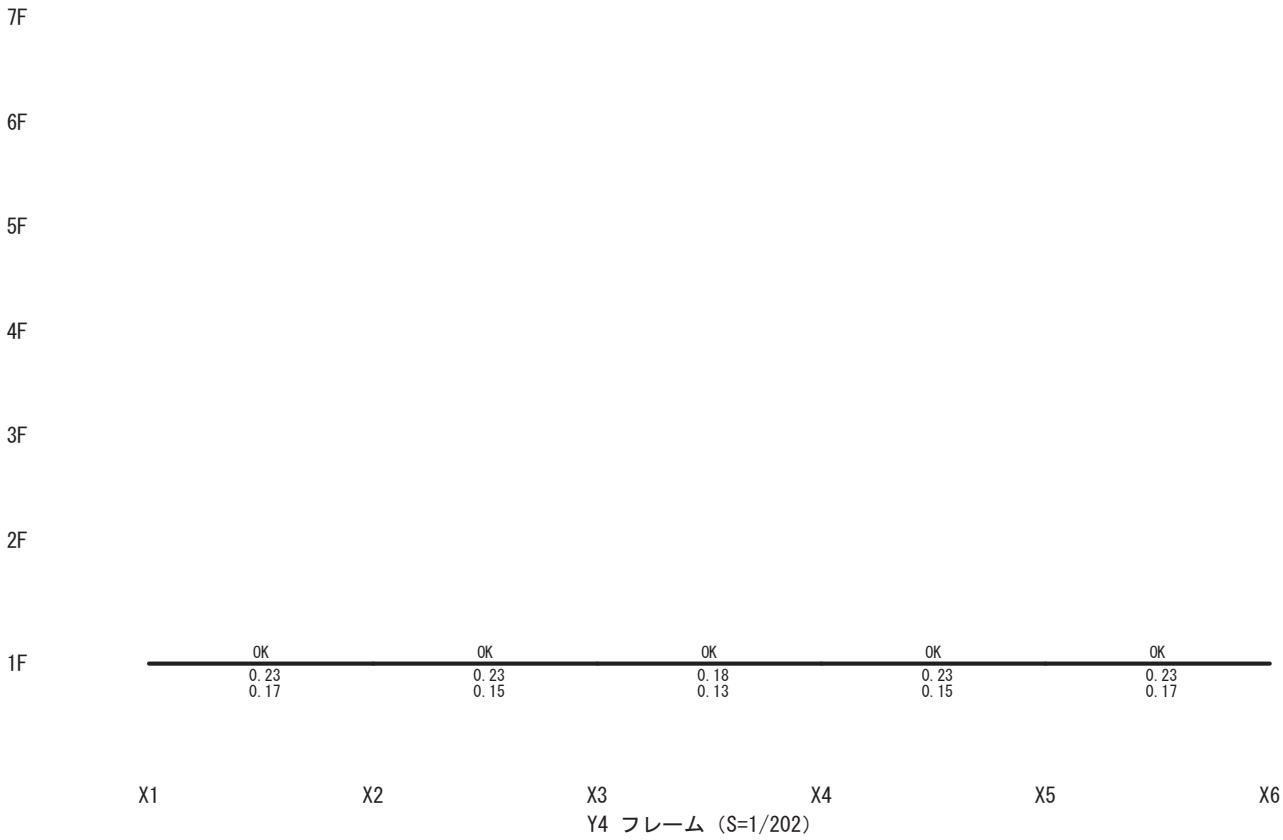




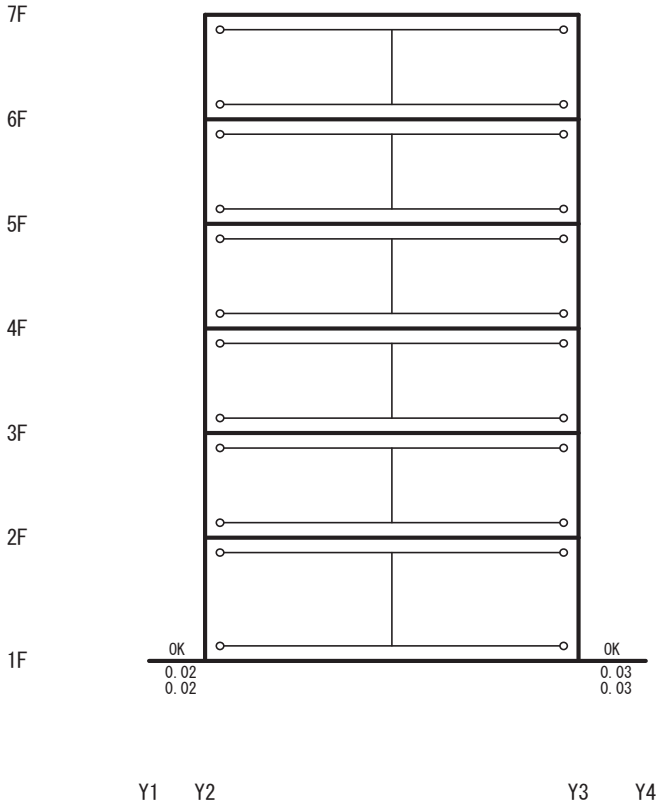

Y2 フレーム (S=1/202)



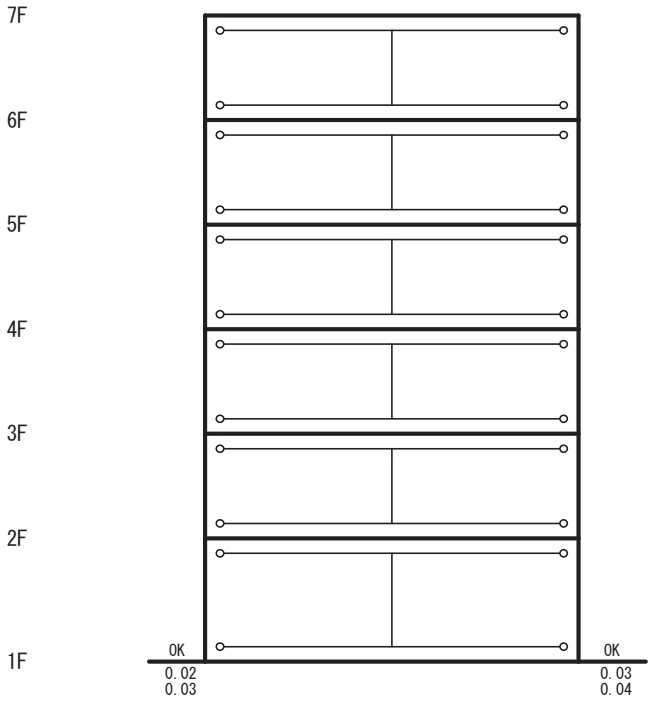

Y3 フレーム (S=1/202)



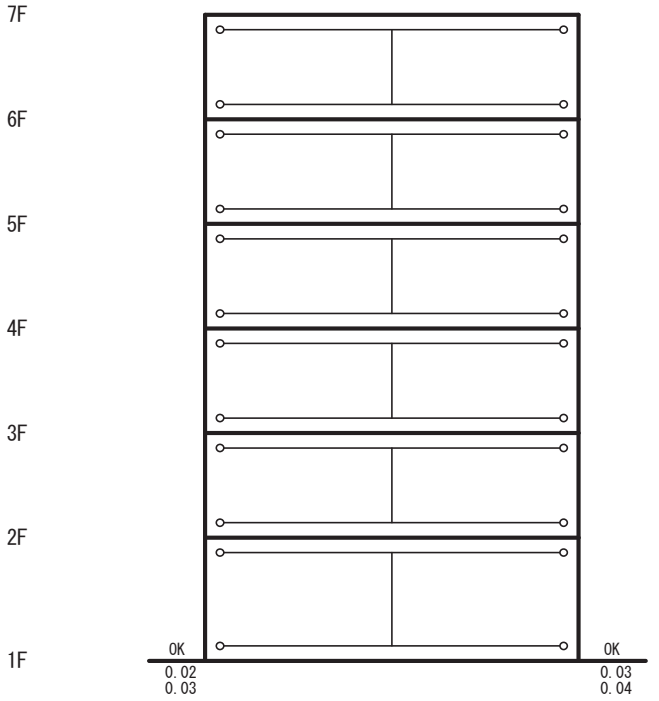

Y4 フレーム (S=1/202)



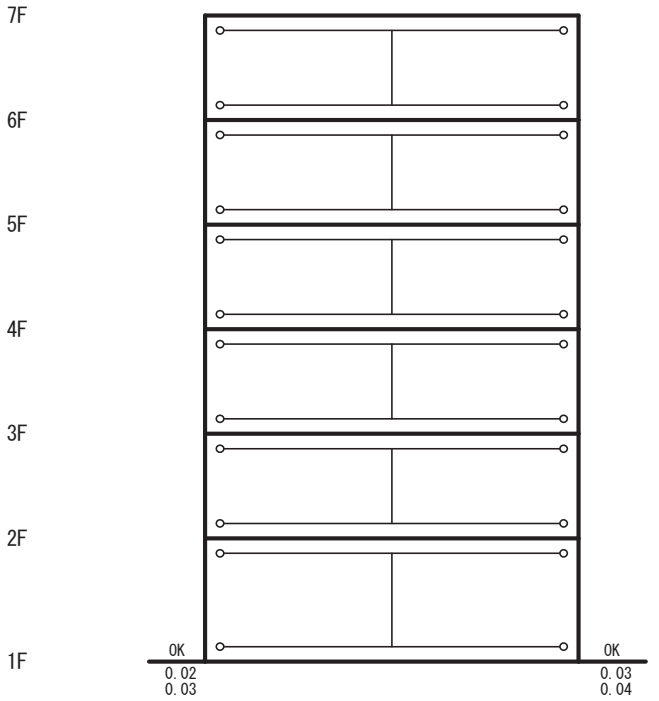

X1 フレーム (S=1/202)



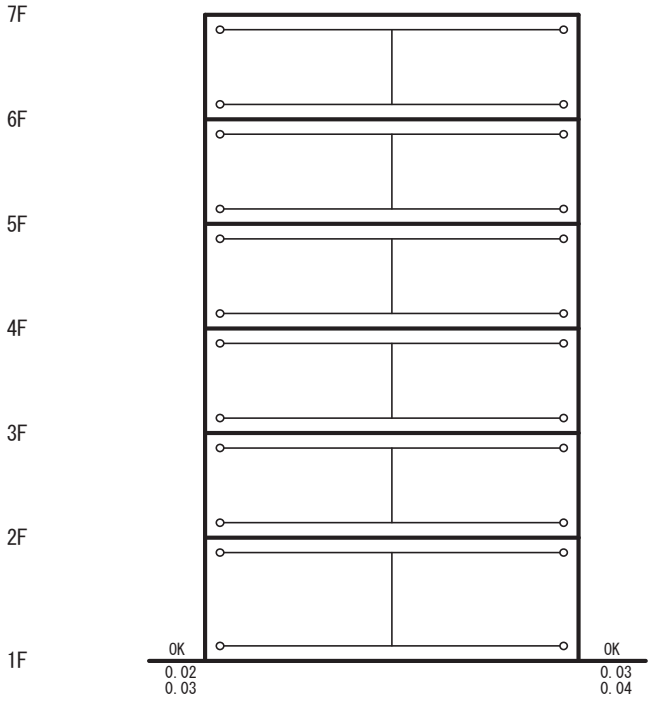

X2 フレーム (S=1/202)



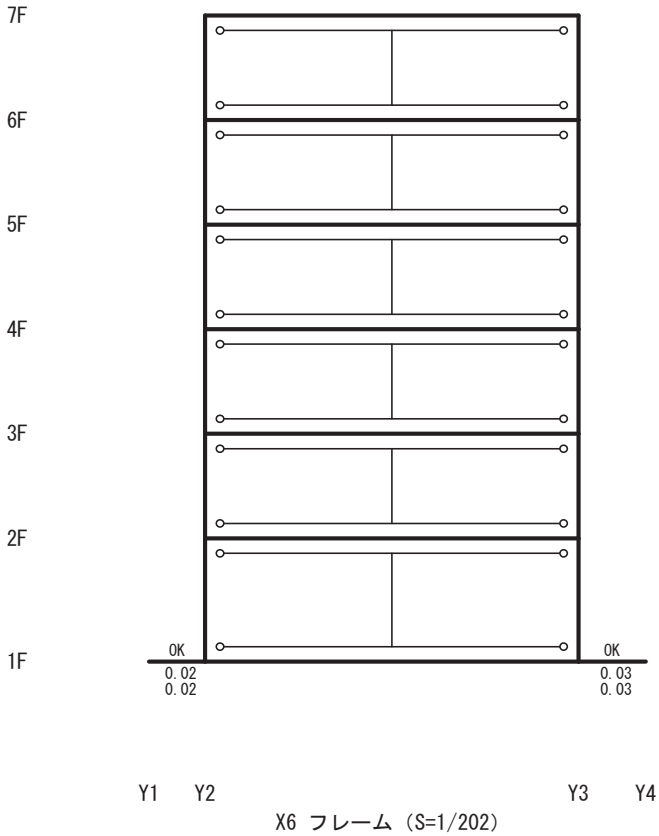

X3 フレーム (S=1/202)




X4 フレーム (S=1/202)



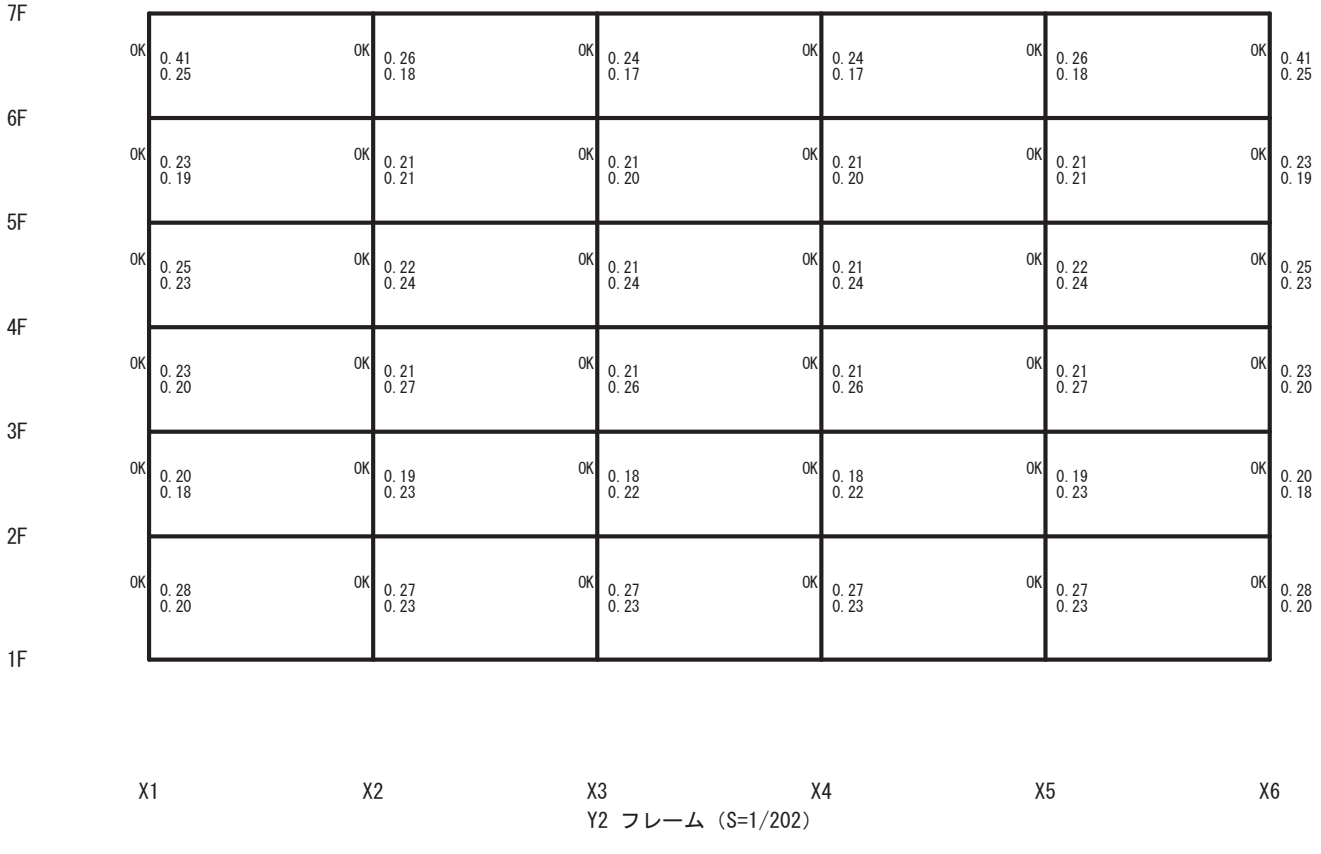

X5 フレーム (S=1/202)



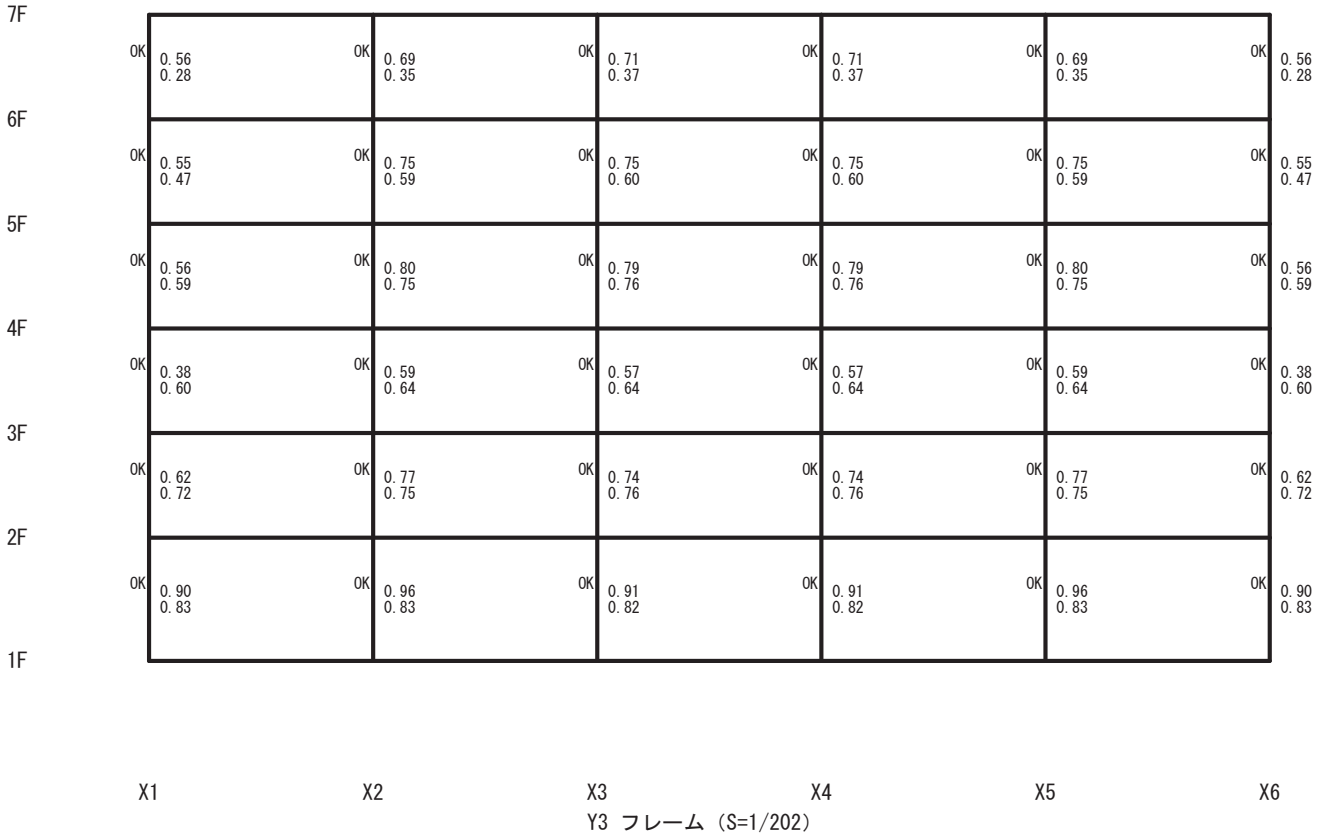

A-4.8.3　柱断面計算結果

（１）ＲＣ柱断面計算結果　（検定計算）

| |
|---|
| 判定<br>最大曲げ応力度比<br>最大せん断応力度比 |



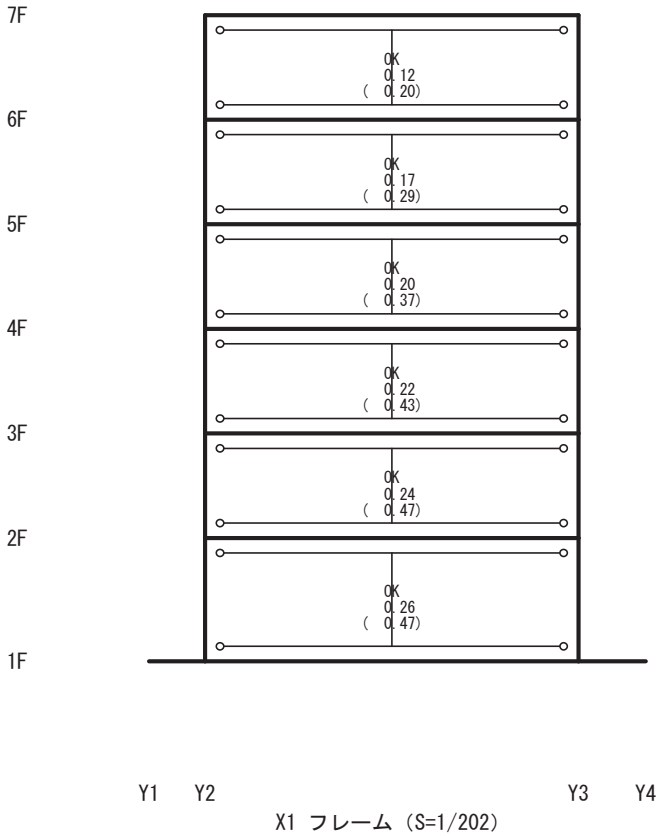

Y2 フレーム (S=1/202)



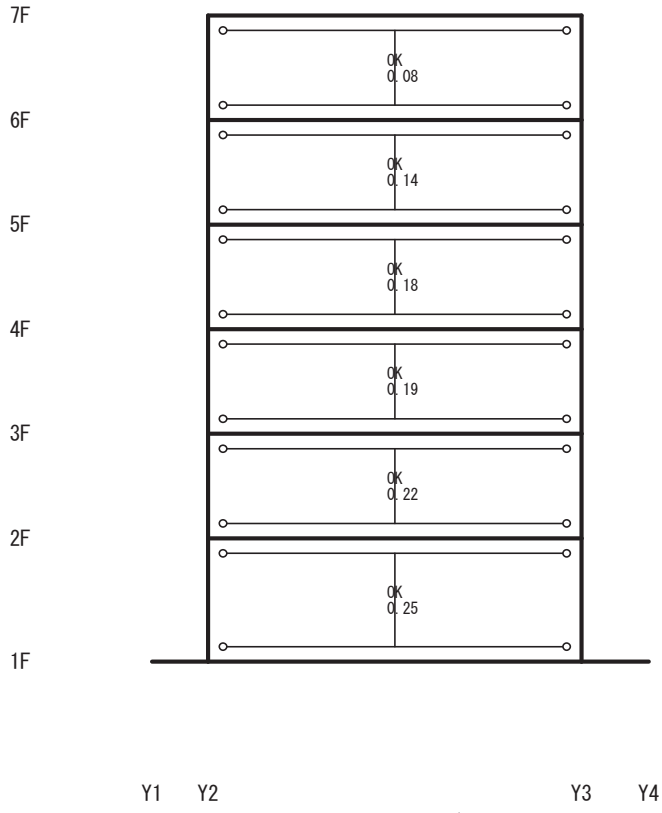

Y3 フレーム (S=1/202)

## A-4.8.4　壁・ブレース断面計算結果

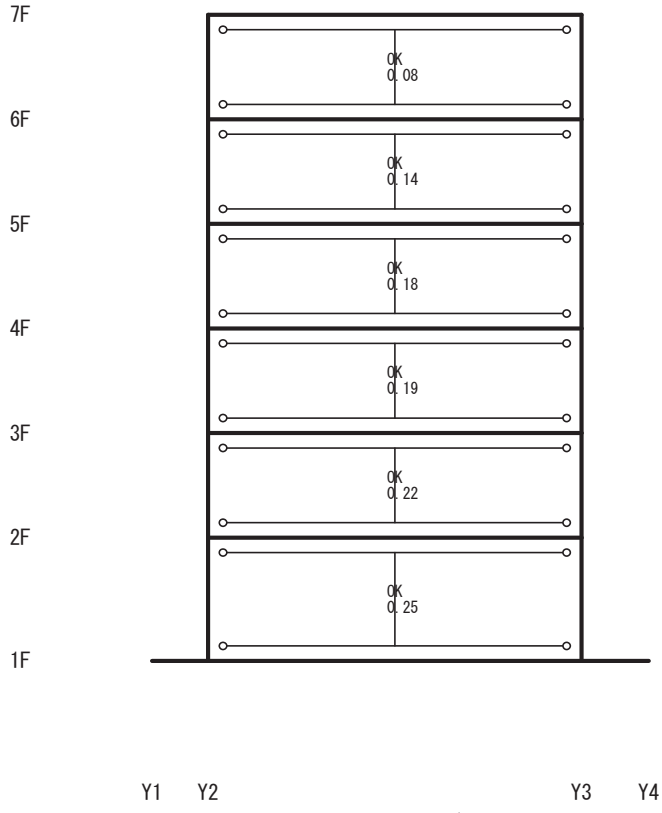
### （１）ＲＣ壁断面計算結果　（検定計算）



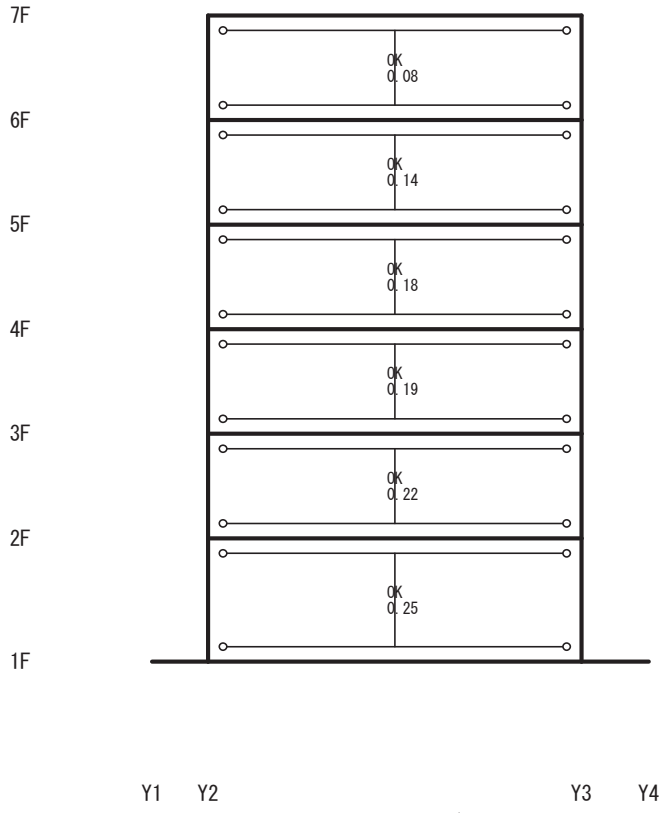

X1 フレーム (S=1/202)



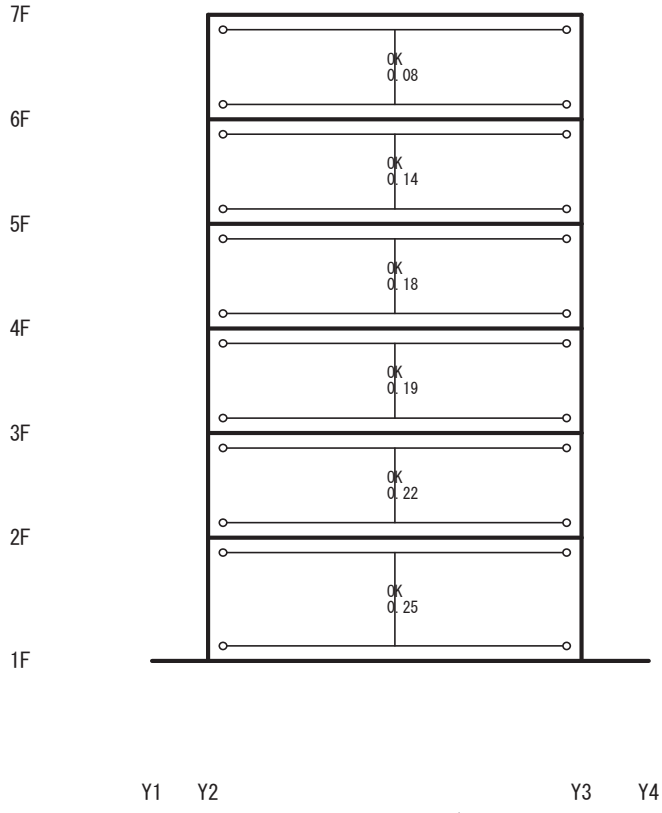

X2 フレーム (S=1/202)



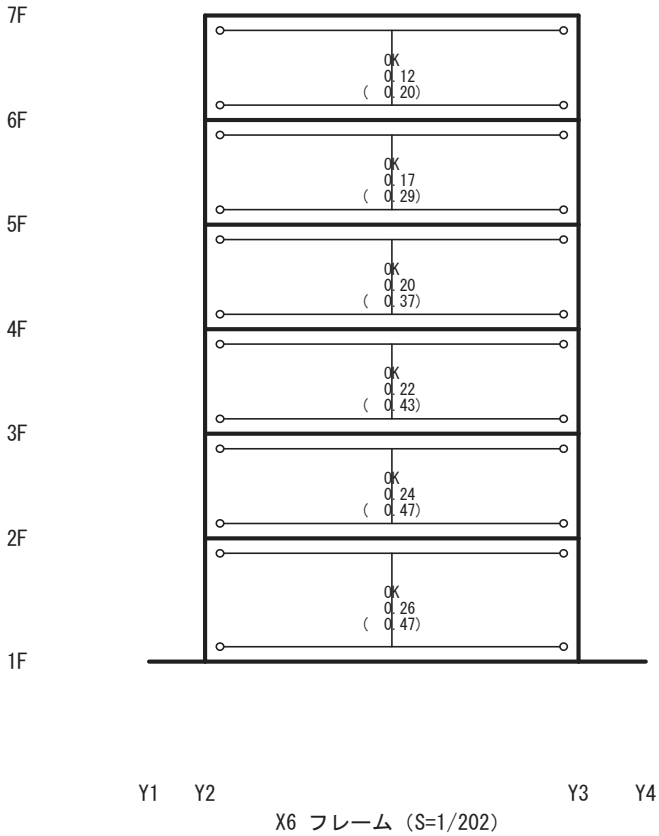

X3 フレーム (S=1/202)




X4 フレーム (S=1/202)




X5 フレーム (S=1/202)




X6 フレーム (S=1/202)

# §３．保有水平耐力計算結果

## U-1 長期荷重時応力・層せん断力

### U-1.3　層せん断力

#### U-1.3.1　地震時層せん断力算定の諸数値

| | | | |
|---|---|---|---|
| 地域係数 | Z | 1.000 | |
| 地盤種別 | | 第 2 種地盤 | |
| | | X方向 | Y方向 |
| 標準せん断力係数 | Co | 1.000 | 1.000 |
| １次固有周期 | T | 0.347(秒) | 0.347(秒) |
| 自動計算時の最小せん断力係数 | Ci | Ci = 1.000 ( Rt = 1.000 ) | Ci = 1.000 ( Rt = 1.000 ) |
| 用途係数 | U | 1.000 | |

#### U-1.3.4　層重量・層せん断力係数

・Ds算定時、保有水平耐力時 共通

X方向正加力

| 層名 | 層重量 Wi | 総重量 ΣW | 層せん断力係数 Ci | 層せん断力 Qi | 分布形 |
|---|---|---|---|---|---|
| 7F | 3986.38 | 3986.38 | 1.771 | 7059.72 | 1.771 |
| 6F | 3850.11 | 7836.49 | 1.478 | 11583.02 | 1.478 |
| 5F | 3884.96 | 11721.45 | 1.315 | 15408.07 | 1.315 |
| 4F | 3902.87 | 15624.32 | 1.194 | 18651.65 | 1.194 |
| 3F | 3970.49 | 19594.81 | 1.092 | 21395.47 | 1.092 |
| 2F | 4058.20 | 23653.01 | 1.000 | 23653.01 | 1.000 |

X方向負加力

| 層名 | 層重量 Wi | 総重量 ΣW | 層せん断力係数 Ci | 層せん断力 Qi | 分布形 |
|---|---|---|---|---|---|
| 7F | 3986.38 | 3986.38 | 1.771 | 7059.72 | 1.771 |
| 6F | 3850.11 | 7836.49 | 1.478 | 11583.02 | 1.478 |
| 5F | 3884.96 | 11721.45 | 1.315 | 15408.07 | 1.315 |
| 4F | 3902.87 | 15624.32 | 1.194 | 18651.65 | 1.194 |
| 3F | 3970.49 | 19594.81 | 1.092 | 21395.47 | 1.092 |
| 2F | 4058.20 | 23653.01 | 1.000 | 23653.01 | 1.000 |

Y方向正加力

| 層名 | 層重量 Wi | 総重量 ΣW | 層せん断力係数 Ci | 層せん断力 Qi | 分布形 |
|---|---|---|---|---|---|
| 7F | 3986.38 | 3986.38 | 1.771 | 7059.72 | 1.771 |
| 6F | 3850.11 | 7836.49 | 1.478 | 11583.02 | 1.478 |
| 5F | 3884.96 | 11721.45 | 1.315 | 15408.07 | 1.315 |
| 4F | 3902.87 | 15624.32 | 1.194 | 18651.65 | 1.194 |
| 3F | 3970.49 | 19594.81 | 1.092 | 21395.47 | 1.092 |
| 2F | 4058.20 | 23653.01 | 1.000 | 23653.01 | 1.000 |

Y方向負加力

| 層名 | 層重量 Wi | 総重量 ΣW | 層せん断力係数 Ci | 層せん断力 Qi | 分布形 |
|---|---|---|---|---|---|
| 7F | 3986.38 | 3986.38 | 1.771 | 7059.72 | 1.771 |
| 6F | 3850.11 | 7836.49 | 1.478 | 11583.02 | 1.478 |
| 5F | 3884.96 | 11721.45 | 1.315 | 15408.07 | 1.315 |
| 4F | 3902.87 | 15624.32 | 1.194 | 18651.65 | 1.194 |
| 3F | 3970.49 | 19594.81 | 1.092 | 21395.47 | 1.092 |
| 2F | 4058.20 | 23653.01 | 1.000 | 23653.01 | 1.000 |

・各層に作用する外力 (kN)

X方向正加力

| 層名 | 層せん断力 | 外力 |
|---|---|---|
| 7F | | 7059.72 |
| | 7059.72 | |
| 6F | | 4523.30 |
| | 11583.02 | |
| 5F | | 3825.05 |
| | 15408.07 | |

X方向正加力

| 層名 | 層せん断力 | 外力 |
|---|---|---|
| 4F | | 3243.57 |
| | 18651.65 | |
| 3F | | 2743.83 |
| | 21395.47 | |
| 2F | | 2257.53 |
| | 23653.01 | |

X方向正加力

| 層名 | 層せん断力 | 外力 |
|---|---|---|
| 1F | | 0.00 |

X方向負加力

| 層名 | 層せん断力 | 外力 |
|---|---|---|
| 7F | | 7059.72 |
| | 7059.72 | |
| 6F | | 4523.30 |
| | 11583.02 | |
| 5F | | 3825.05 |
| | 15408.07 | |

Ｘ方向負加力

| 層名 | 層せん断力 | 外力 |
|---|---|---|
| 4F | | 3243.57 |
| | 18651.65 | |
| 3F | | 2743.83 |
| | 21395.47 | |
| 2F | | 2257.53 |
| | 23653.01 | |
| 1F | | 0.00 |

Ｙ方向正加力

| 層名 | 層せん断力 | 外力 |
|---|---|---|
| 7F | | 7059.72 |
| | 7059.72 | |
| 6F | | 4523.30 |
| | 11583.02 | |
| 5F | | 3825.05 |
| | 15408.07 | |
| 4F | | 3243.57 |
| | 18651.65 | |
| 3F | | 2743.83 |
| | 21395.47 | |
| 2F | | 2257.53 |
| | 23653.01 | |
| 1F | | 0.00 |

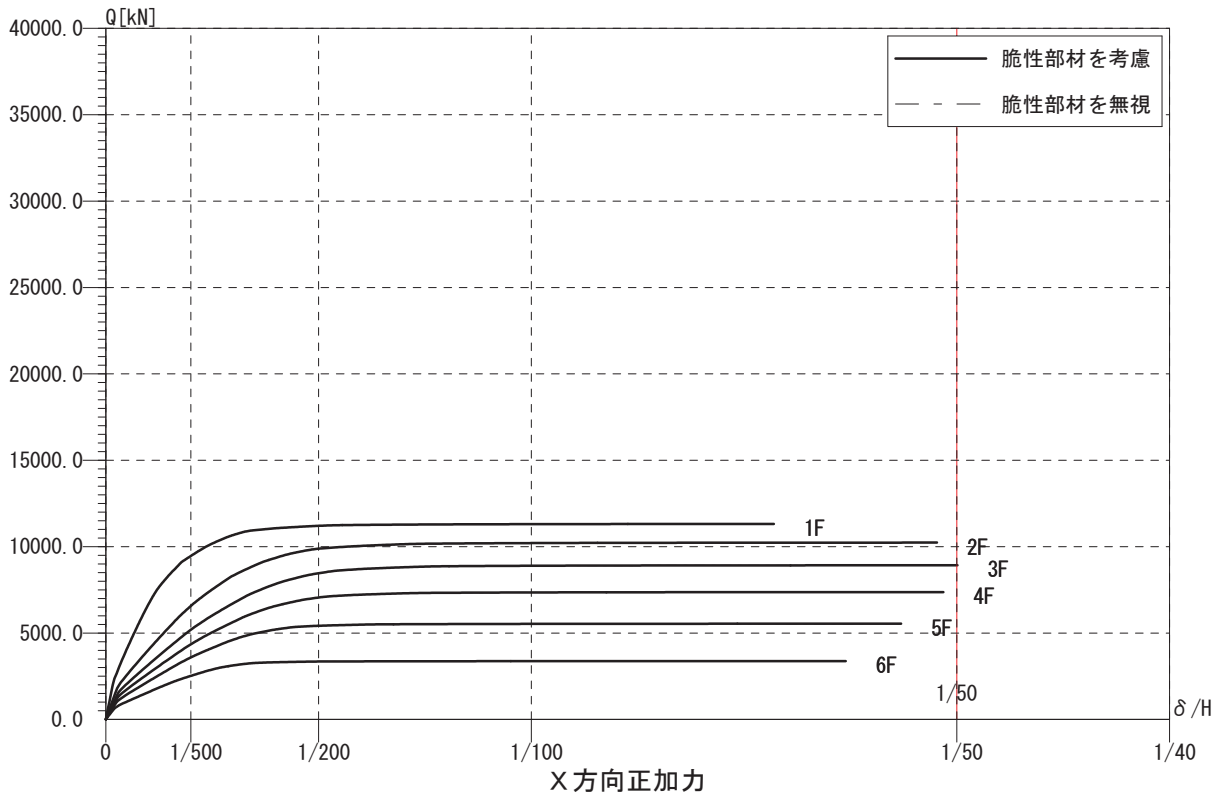
Ｙ方向負加力

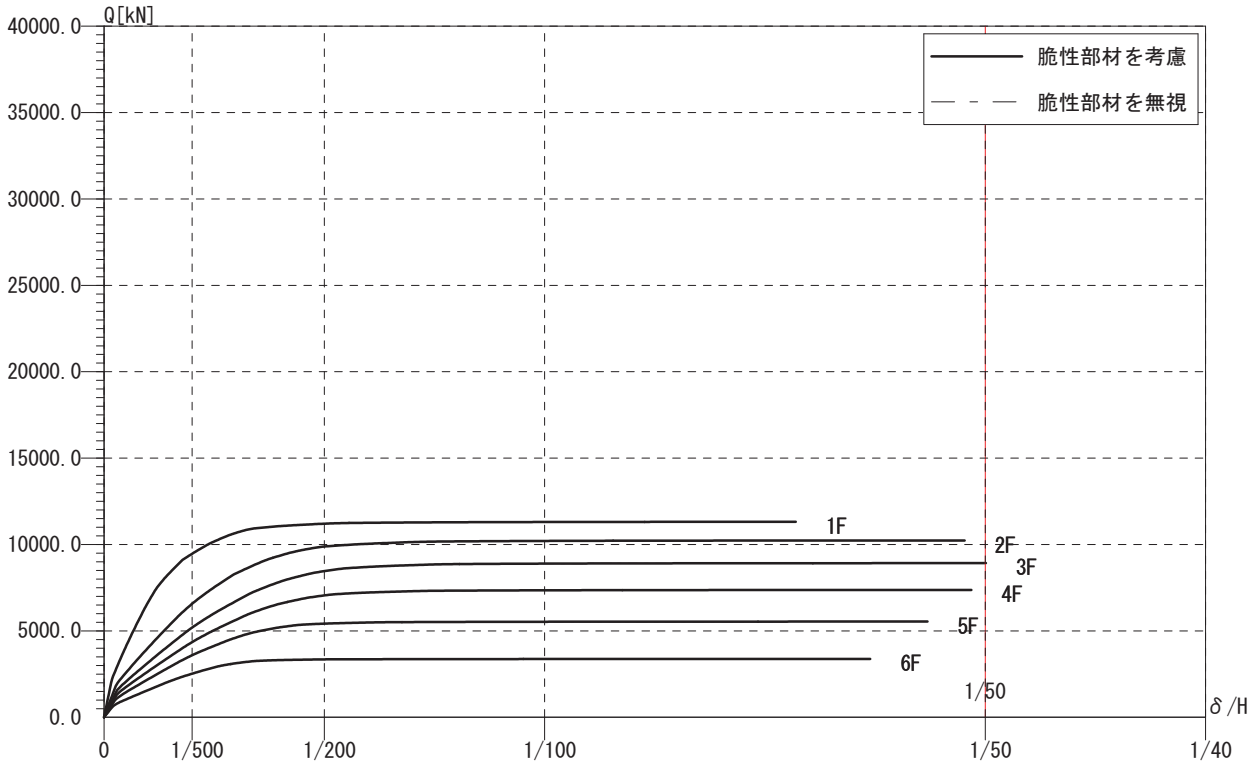
| 層名 | 層せん断力 | 外力 |
|---|---|---|
| 7F | | 7059.72 |
| | 7059.72 | |
| 6F | | 4523.30 |
| | 11583.02 | |
| 5F | | 3825.05 |
| | 15408.07 | |
| 4F | | 3243.57 |
| | 18651.65 | |
| 3F | | 2743.83 |
| | 21395.47 | |
| 2F | | 2257.53 |
| | 23653.01 | |
| 1F | | 0.00 |

## U-3　Ｄs算定時計算結果

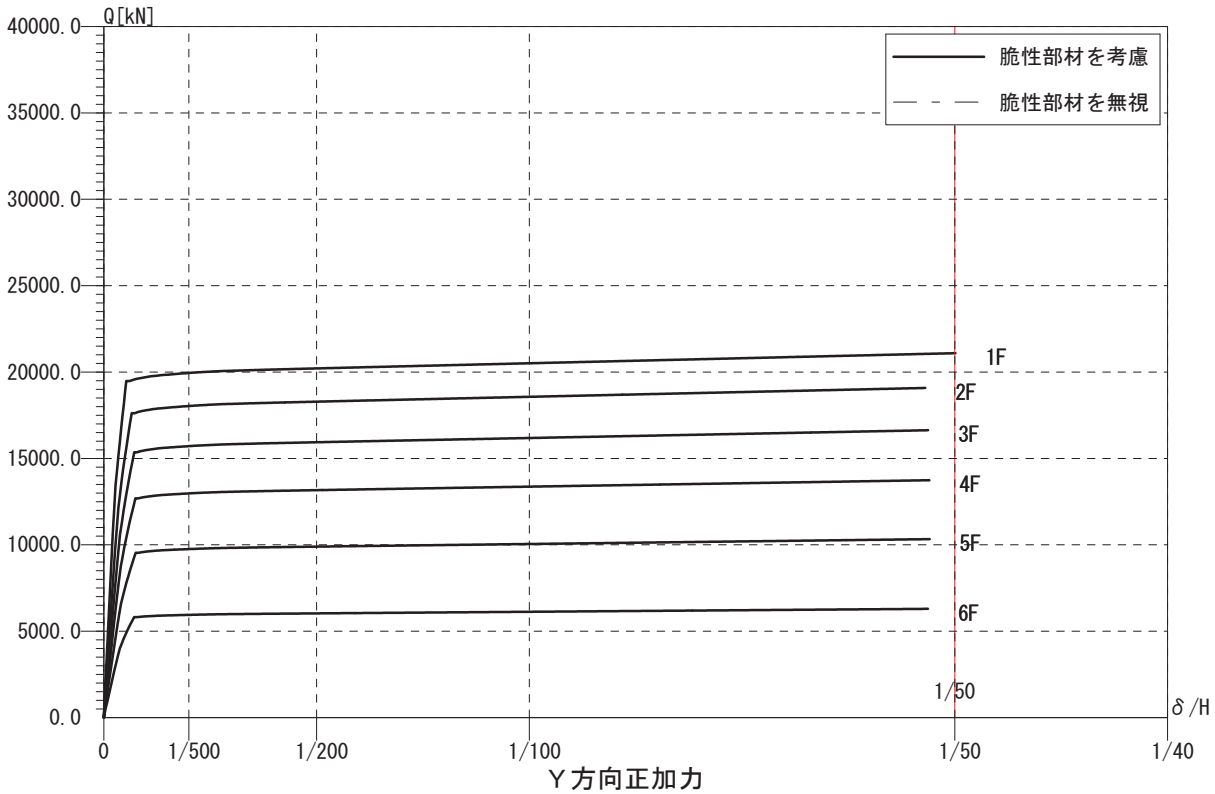
### U-3.1　荷重－変位（Ｄs算定時）

U-3.1.1　荷重－変位図（せん断力変形図）（Ｄs算定時）

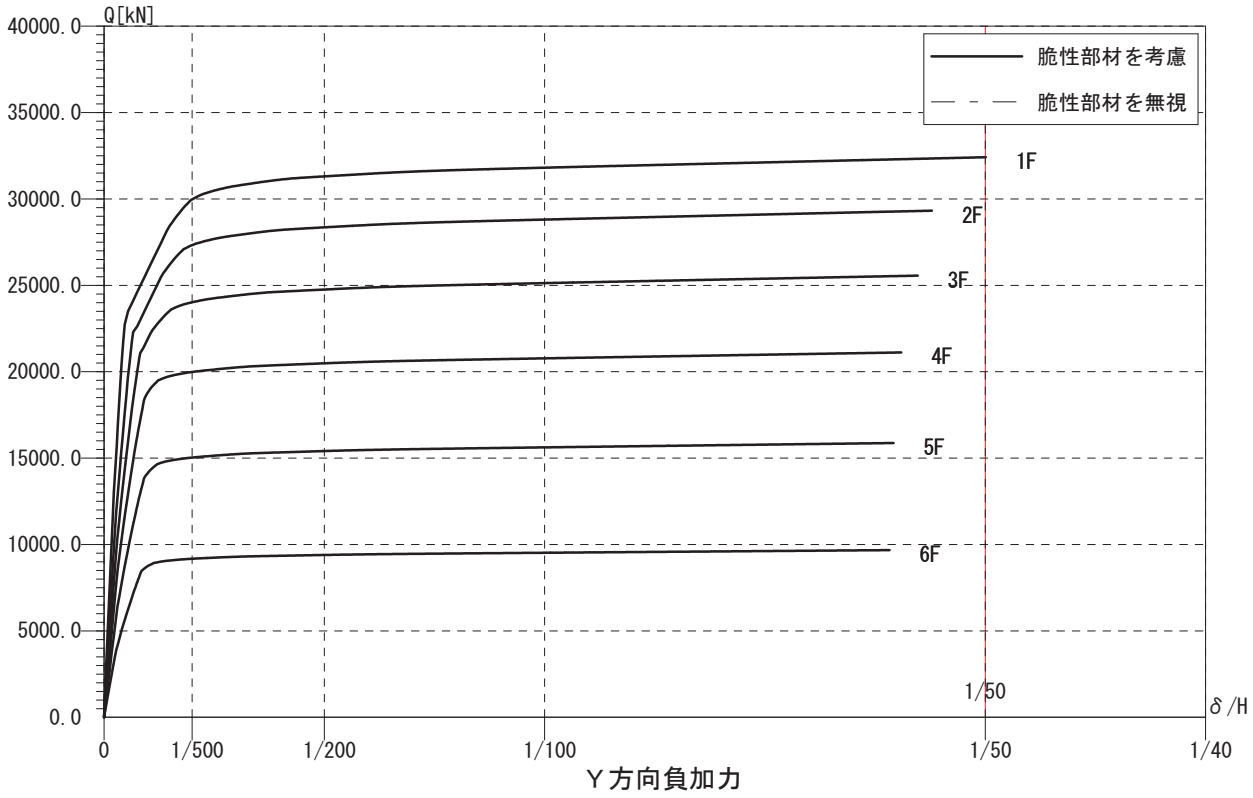





X方向負加力

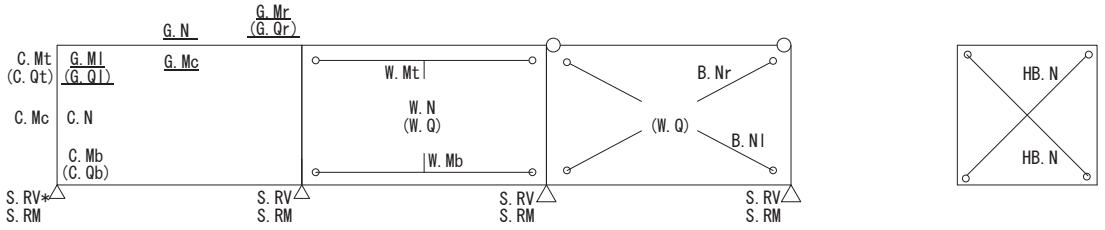



Y方向正加力




## U-3.2　終局時部材応力（Ds算定時）

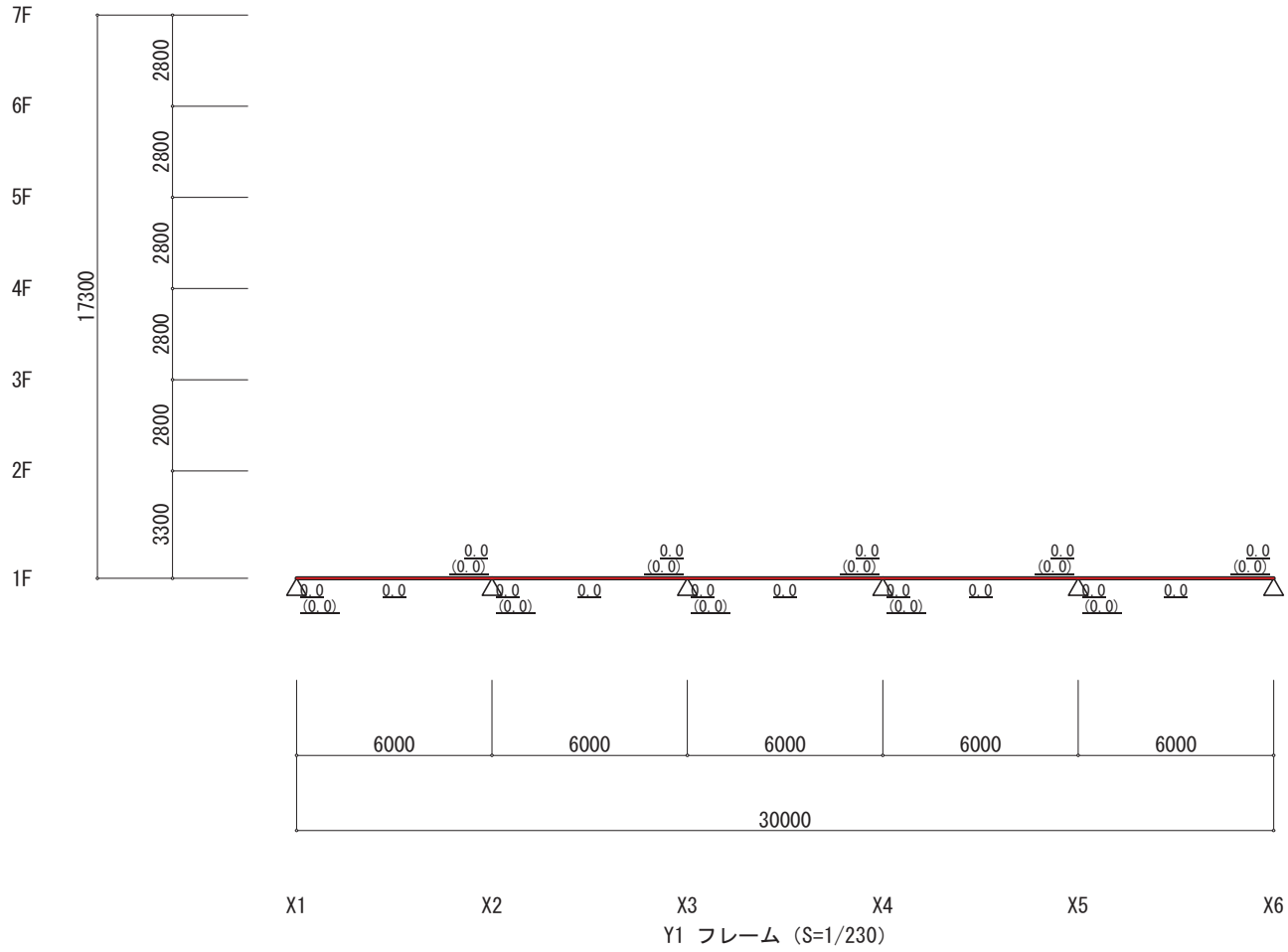
### U-3.2.1　終局時部材応力図（水平荷重節点応力）（Ds算定時）




| | | | | | | | |
|---|---|---|---|---|---|---|---|
| G.Ml | ：はり左端部の曲げモーメント | (kN･m) | W.Mt | ：壁頭・柱頭の曲げモーメント | (kN･m) | HB.N | ：水平ブレースの部材軸力　(kN) |
| G.Mr | ：はり右端部の曲げモーメント | (kN･m) | W.Mb | ：壁脚・柱脚の曲げモーメント | (kN･m) | ○ | ：ピン接合 |
| G.Mc | ：はり中央の曲げモーメント | (kN･m) | W.N | ：壁軸力（T:引張，C:圧縮） | (kN) | | |
| G.N | ：はり軸力 | (KN) | W.Q | ：壁・ブレースのせん断力 | (kN) | | |
| | （T:引張，C:圧縮，0は非表示） | | B.Nr | ：ブレース右上がり部材軸力 | (kN) | | |
| | ※剛床内のはり軸力は解析に考慮されないため表示されません | | B.Nl | ：ブレース左上がり部材軸力 | (kN) | | |
| G.Ql | ：はり左端部のせん断力 | (kN) | S.RV | ：鉛直方向支点反力 | (kN) | | |
| G.Qr | ：はり右端部のせん断力 | (kN) | | （ ■ ：水平荷重時浮き上がり） | | | |
| C.Mt | ：柱頭の曲げモーメント | (kN･m) | | （ ＊ ：水平荷重時圧縮破壊） | | | |
| C.Mb | ：柱脚の曲げモーメント | (kN･m) | S.RM | ：曲げ支点反力 | (kN･m) | | |
| C.Mc | ：柱中央の曲げモーメント | (kN･m) | | | | | |
| C.N | ：柱軸力（T:引張，C:圧縮） | (kN) | | | | | |
| | （※C.Nは0の場合、非表示） | | | | | | |
| C.Qt | ：柱頭のせん断力 | (kN) | | | | | |
| C.Qb | ：柱脚のせん断力 | (kN) | | | | | |

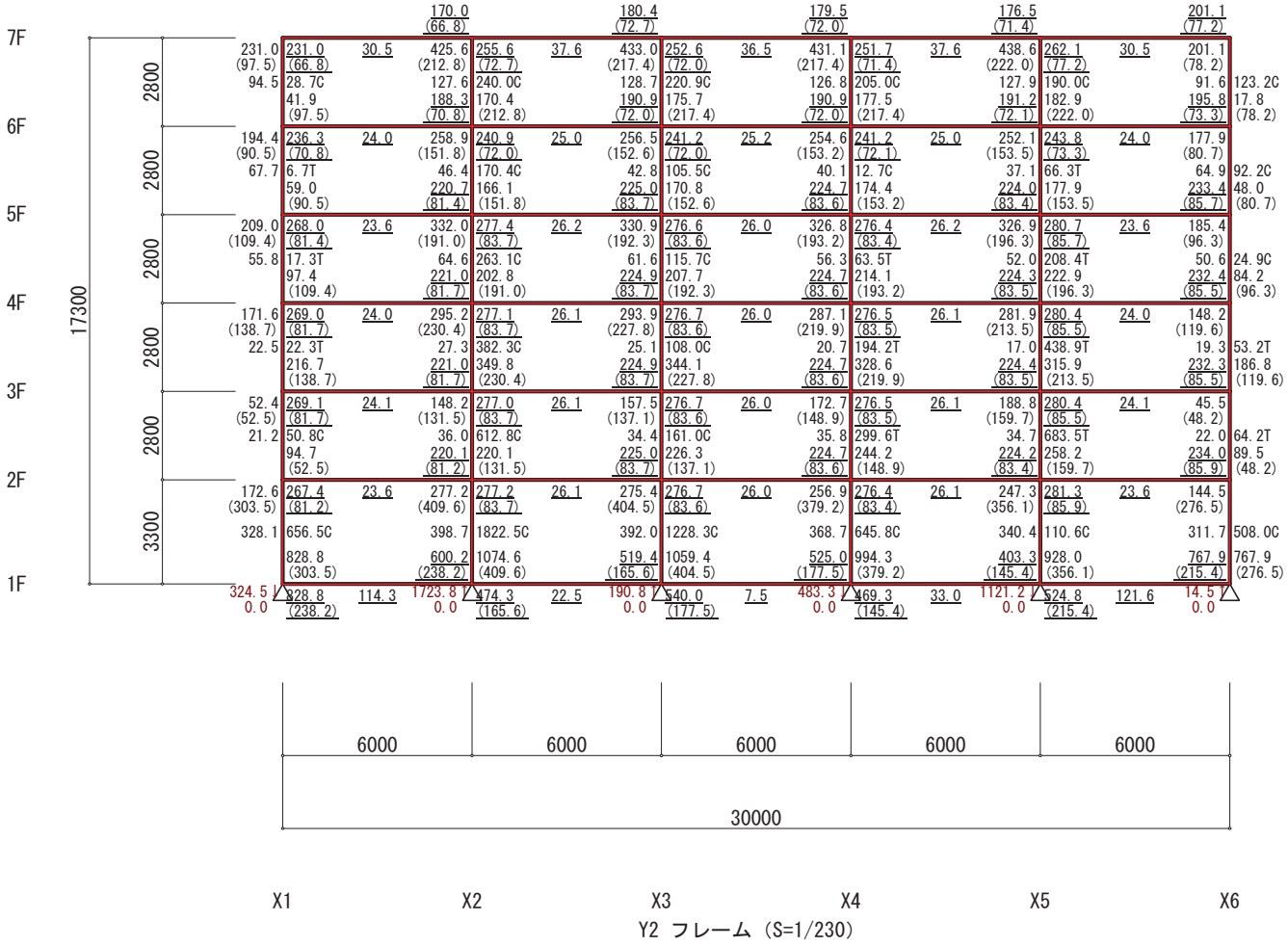
※S.RVの引張側の数値は浮上り抵抗重量を含まない数値です。
「基礎の鉛直バネの復元力特性」の浮上り抵抗重量と
比較確認を行ってください。

水平荷重時節点応力（Ｘ方向 正加力）（立体ＭＳモデル）（Ds算定時）

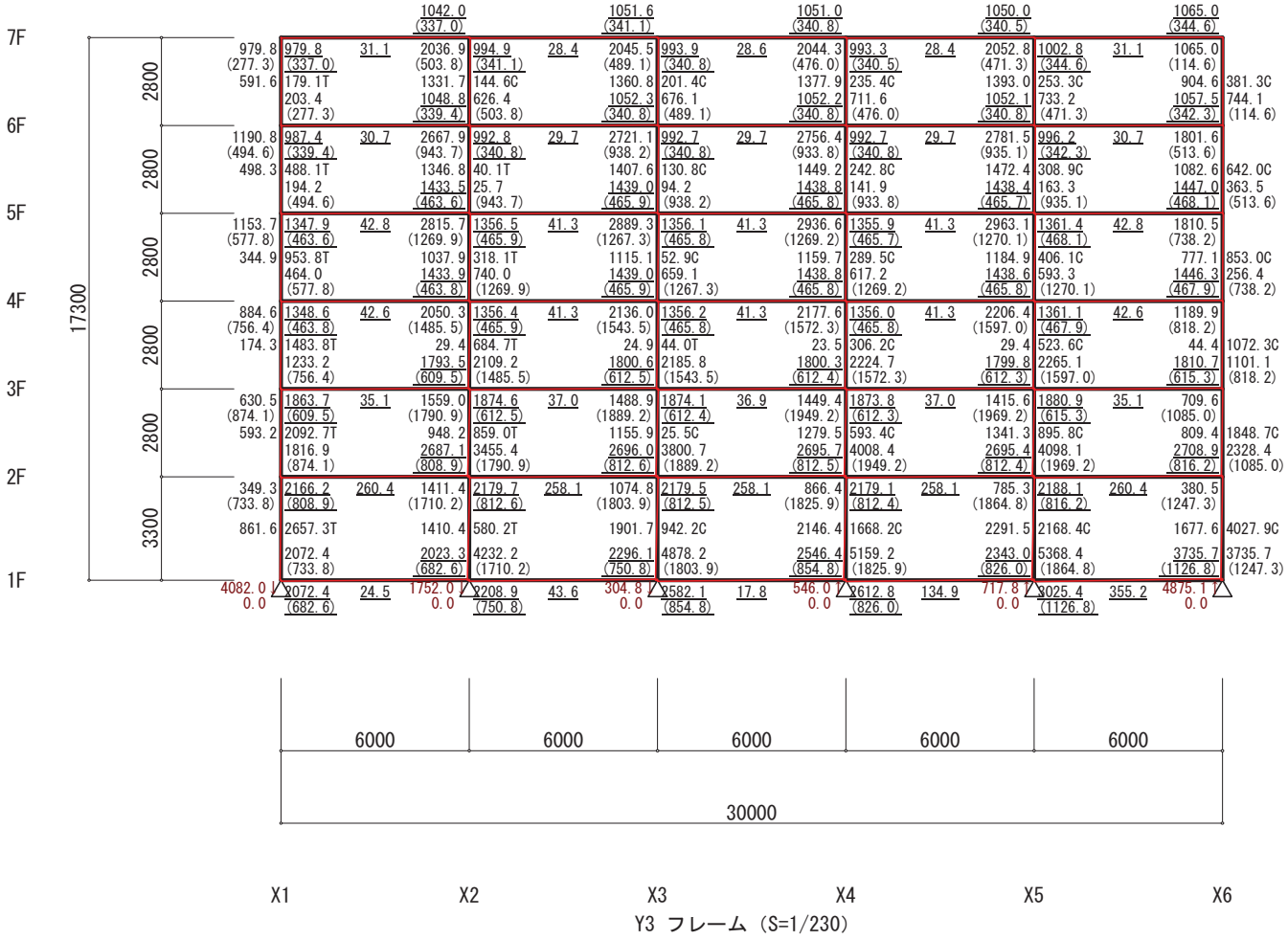



Y1 フレーム（S=1/230）

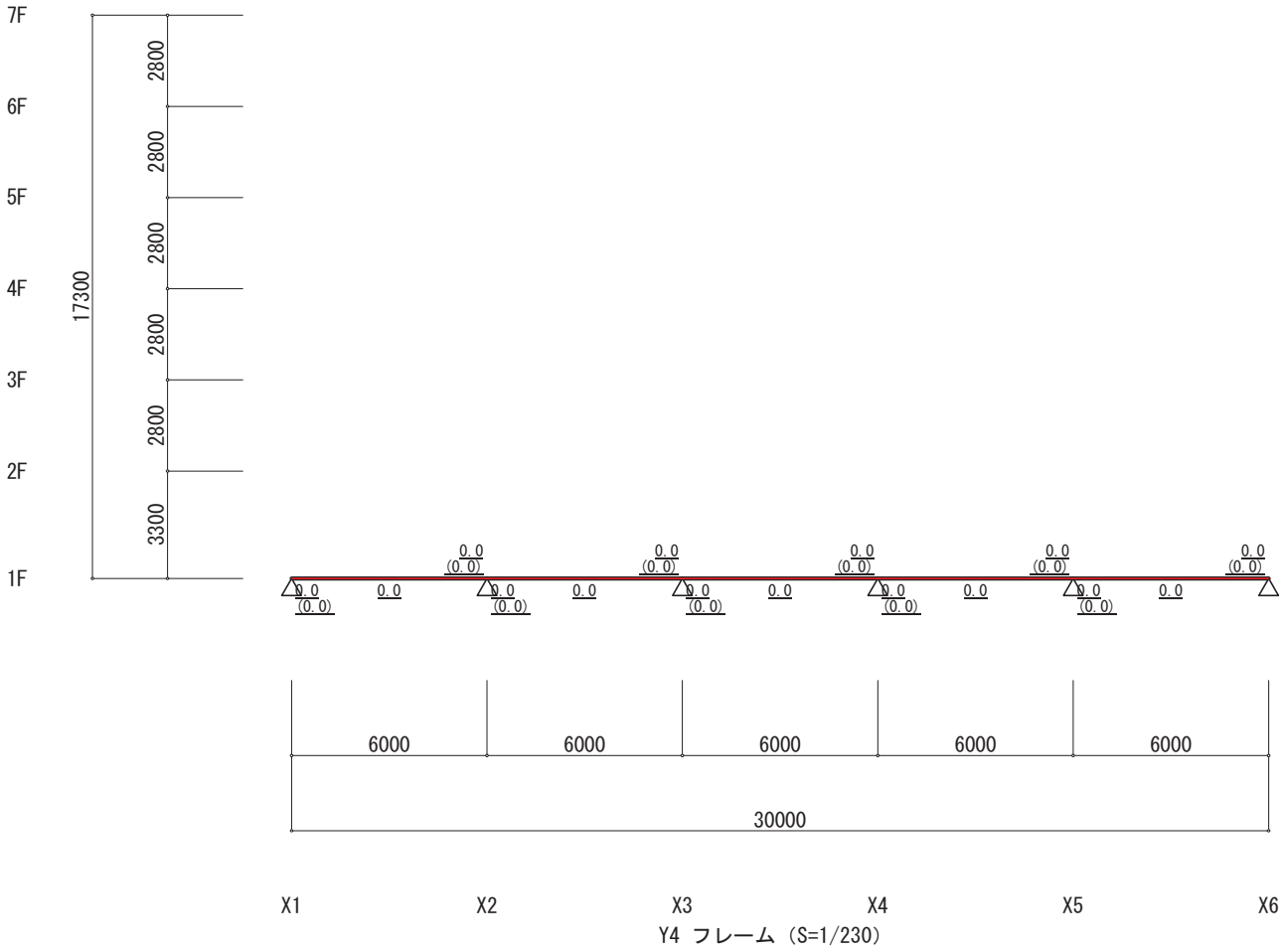
水平荷重時節点応力（Ｘ方向 正加力）（立体ＭＳモデル）（Ds算定時）



水平荷重時節点応力（Ｘ方向 正加力）（立体ＭＳモデル）（Ds算定時）

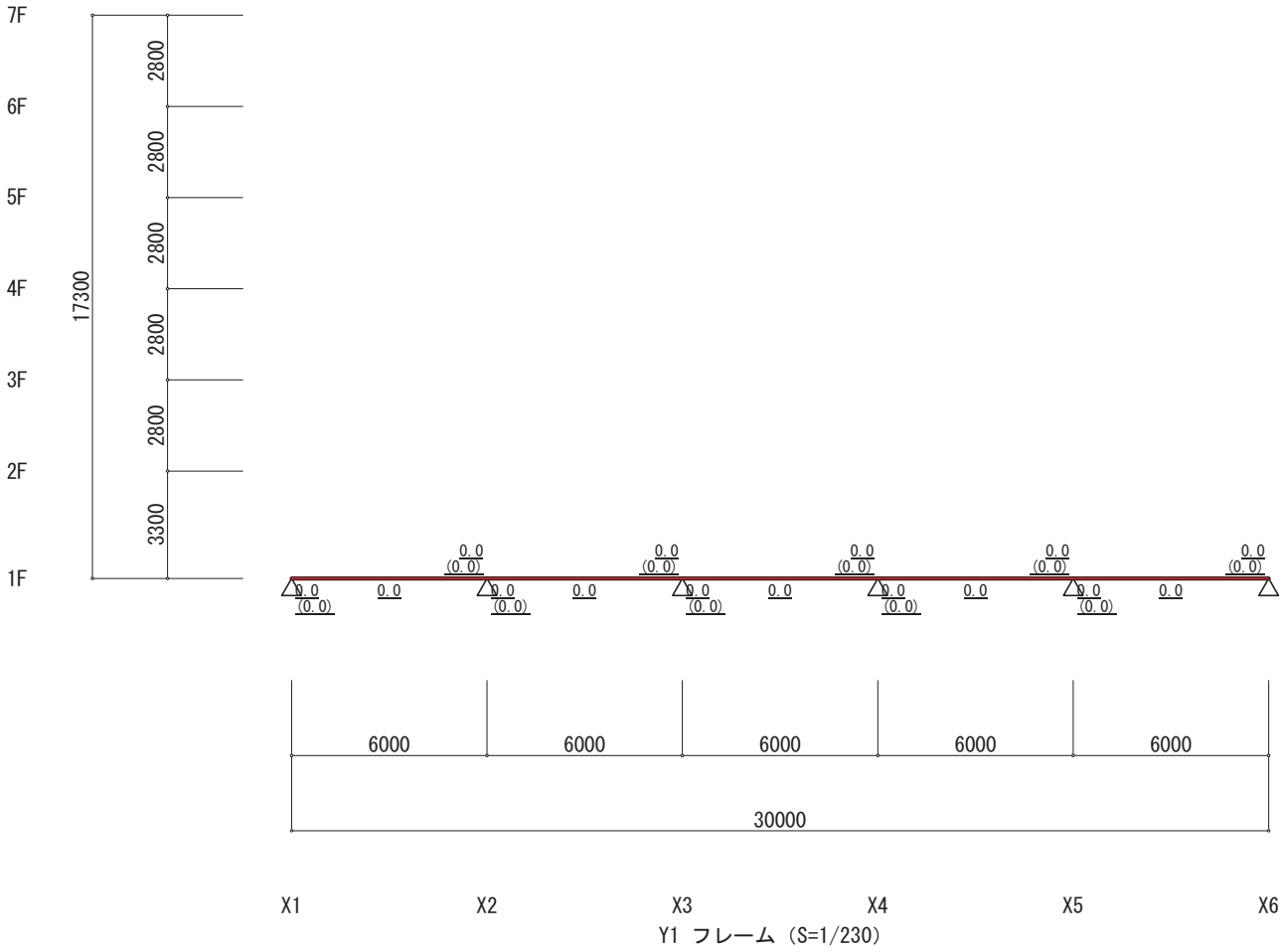


水平荷重時節点応力（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



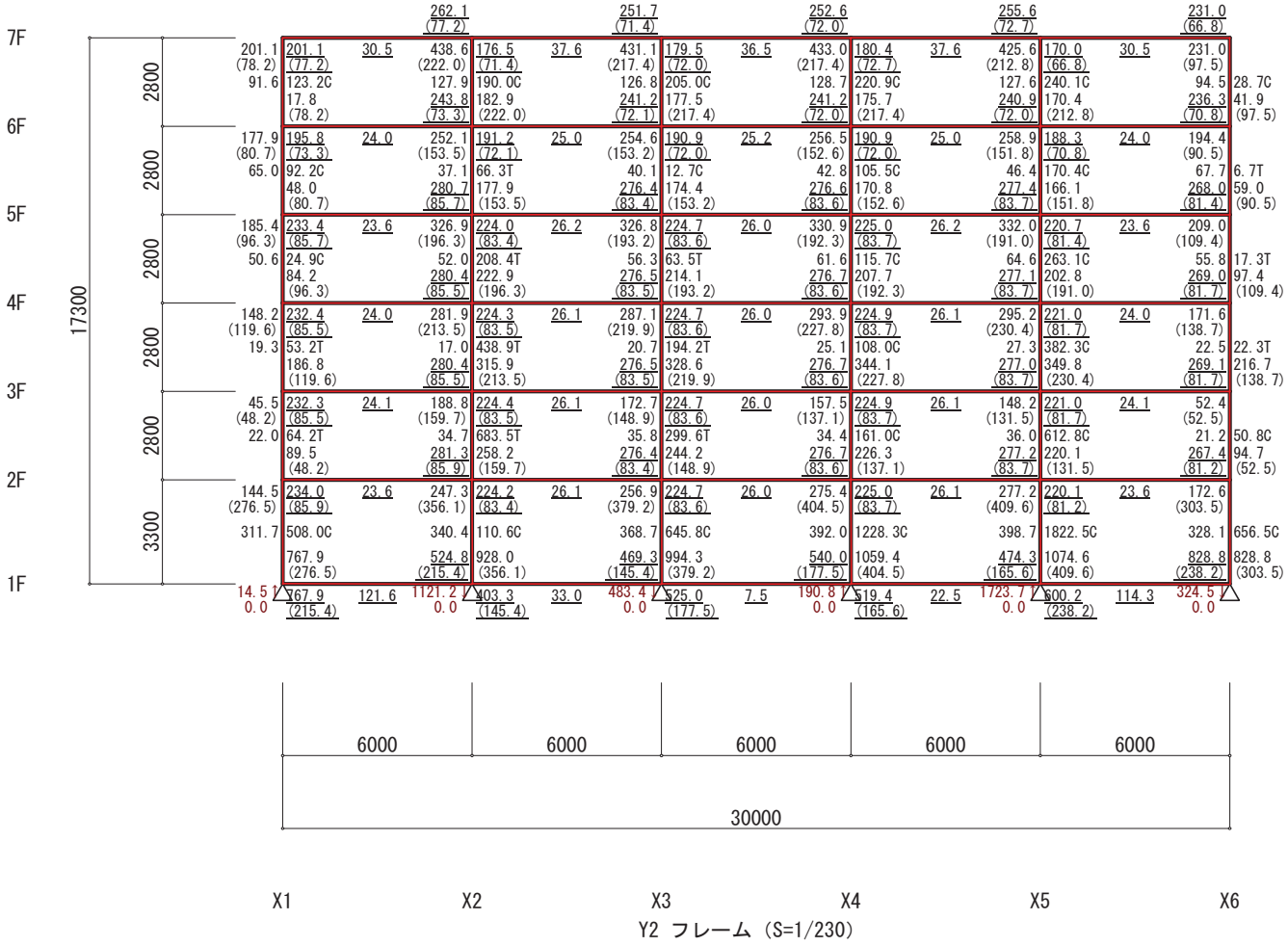

Y4 フレーム（S=1/230）

水平荷重時節点応力（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

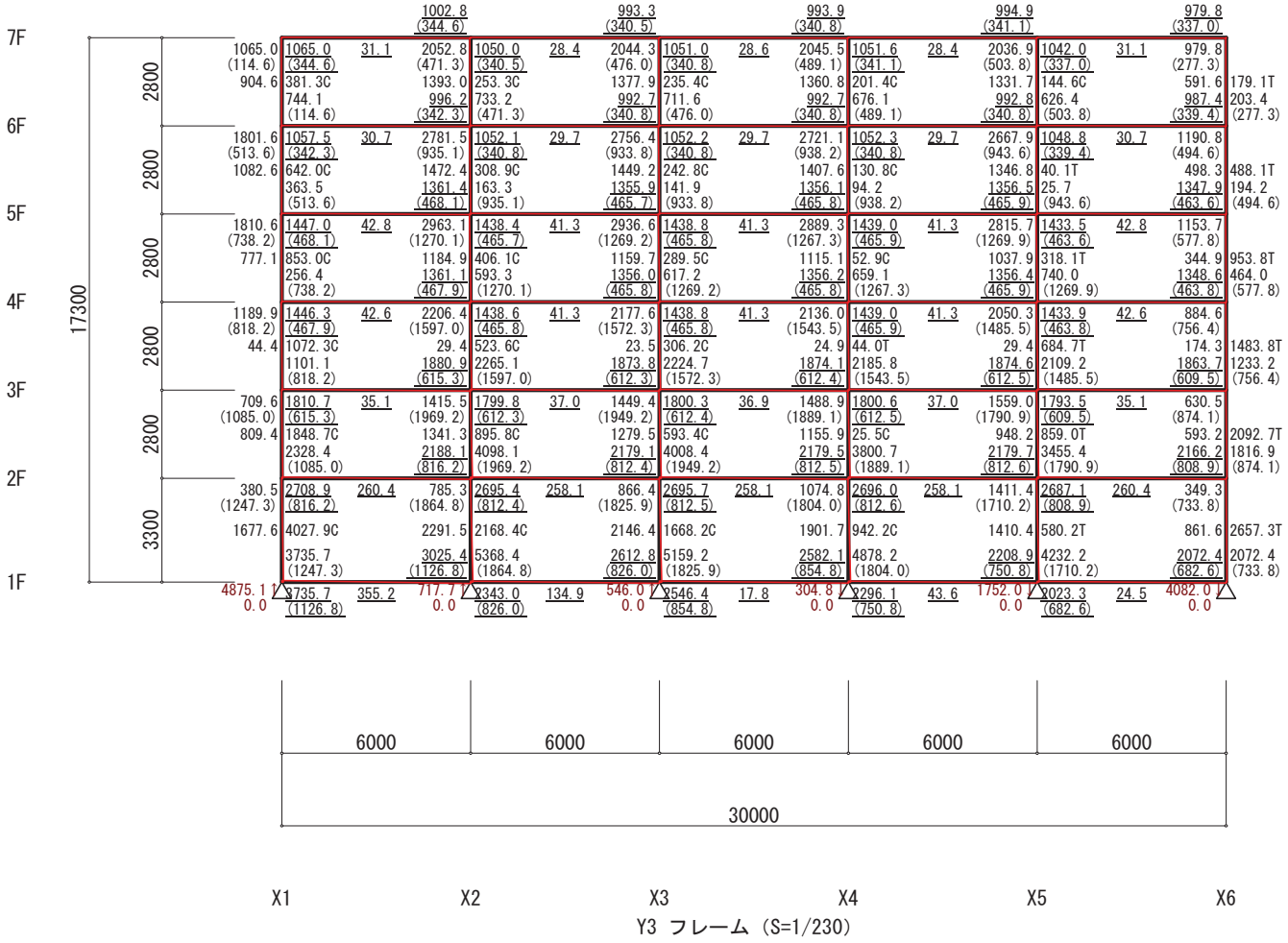



Y1 フレーム（S=1/230）

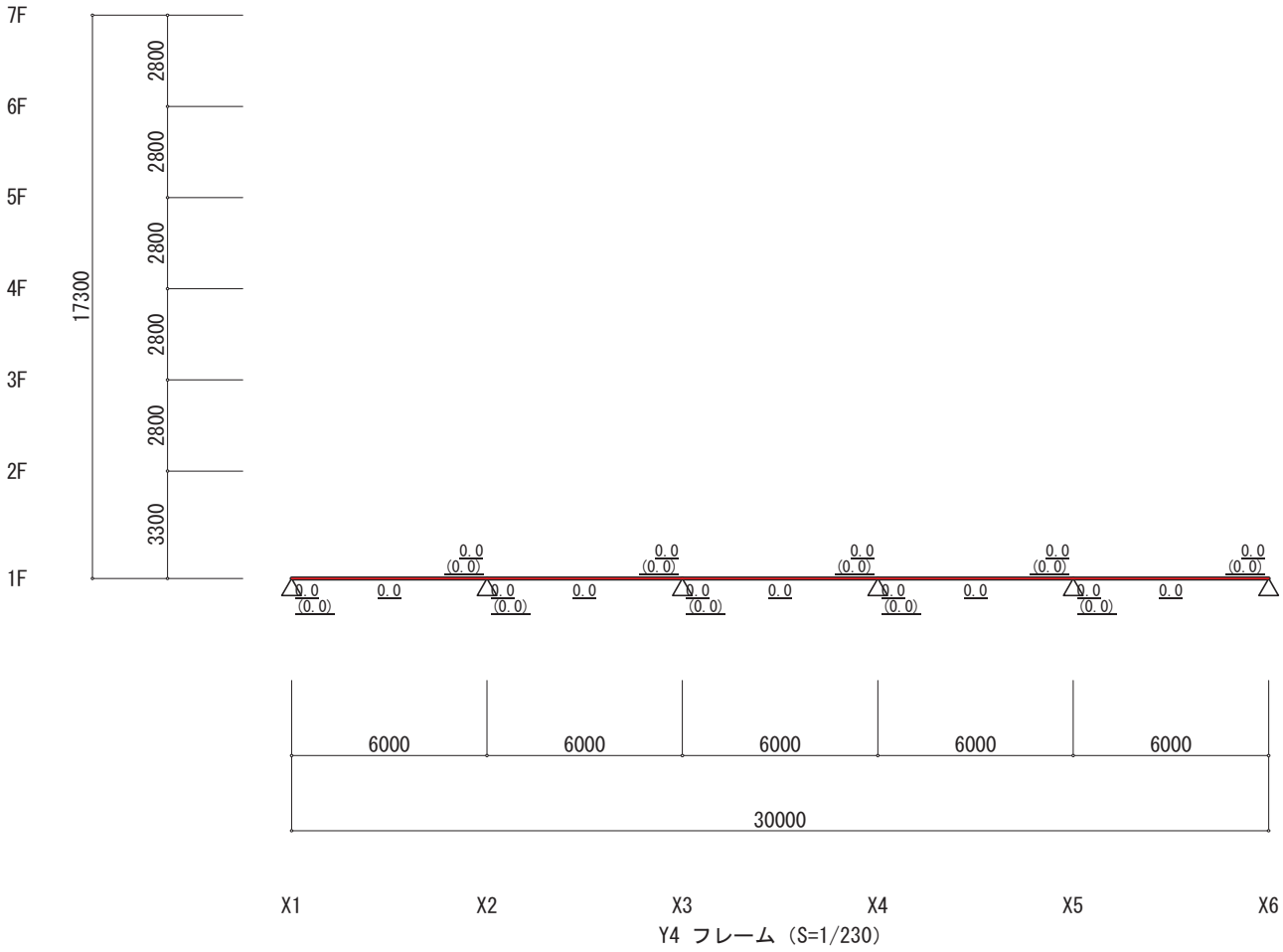
水平荷重時節点応力（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



水平荷重時節点応力（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

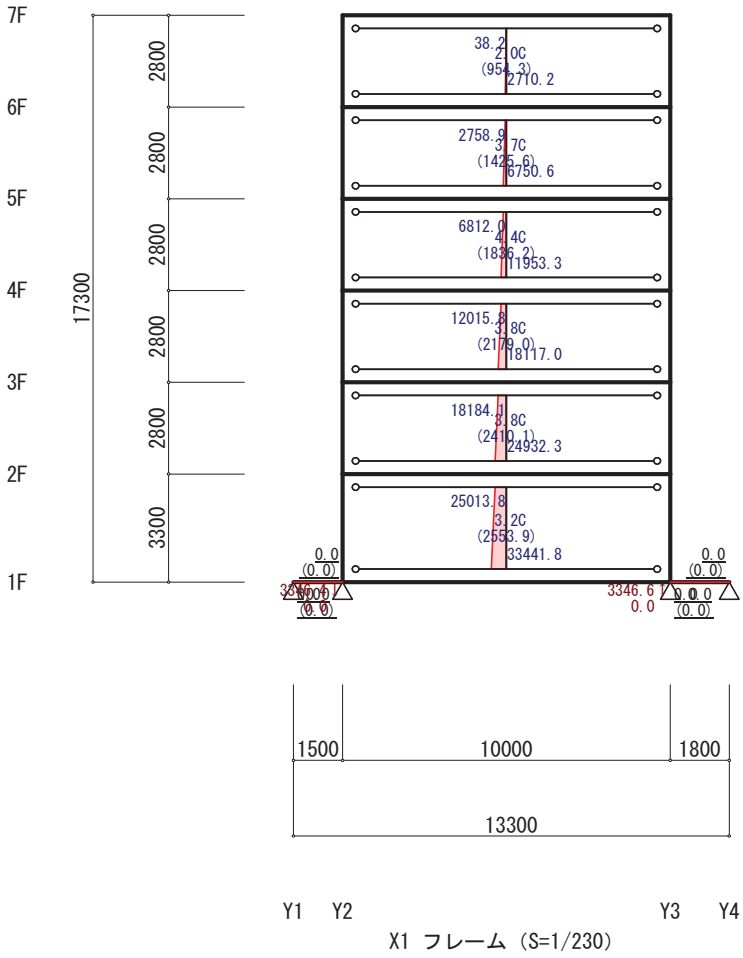


水平荷重時節点応力（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



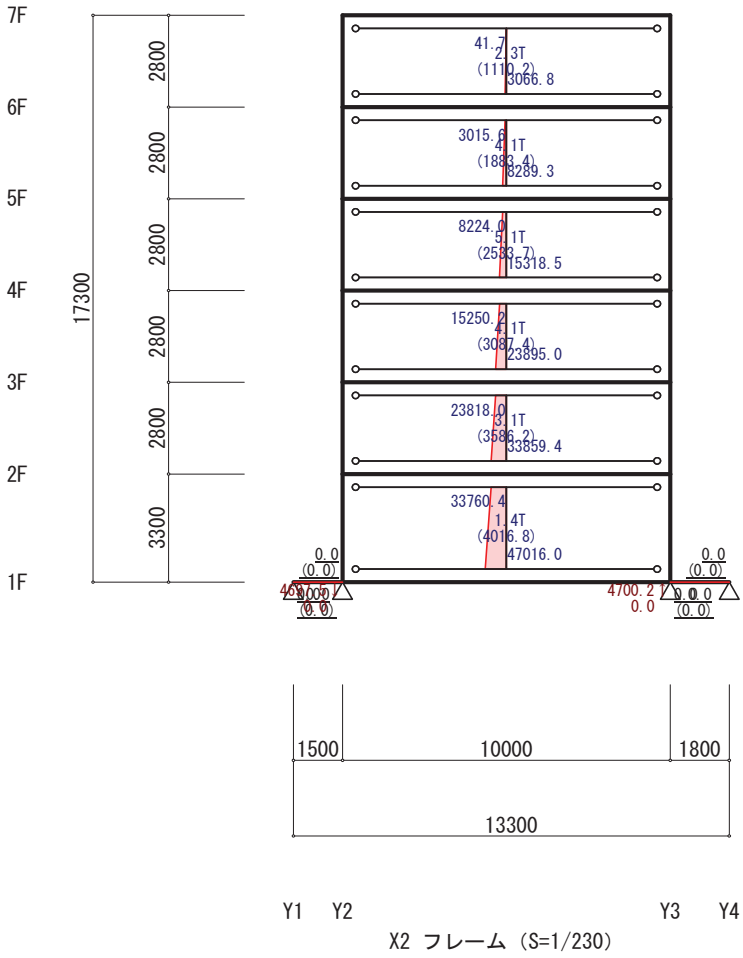

Y4 フレーム（S=1/230）

水平荷重時節点応力（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）

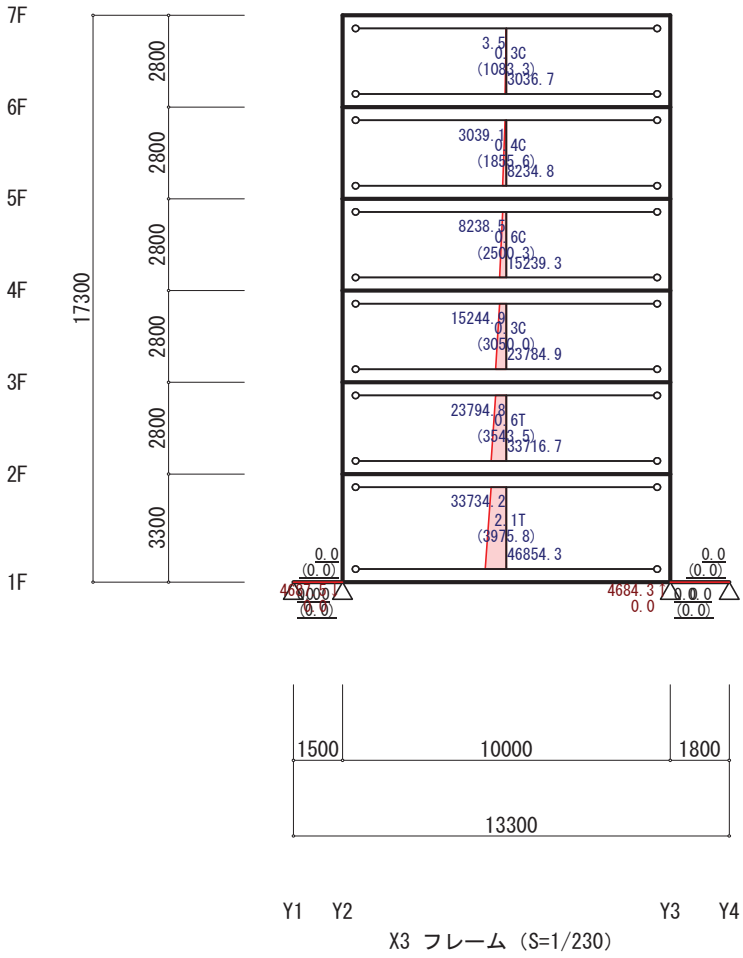



X1 フレーム（S=1/230）

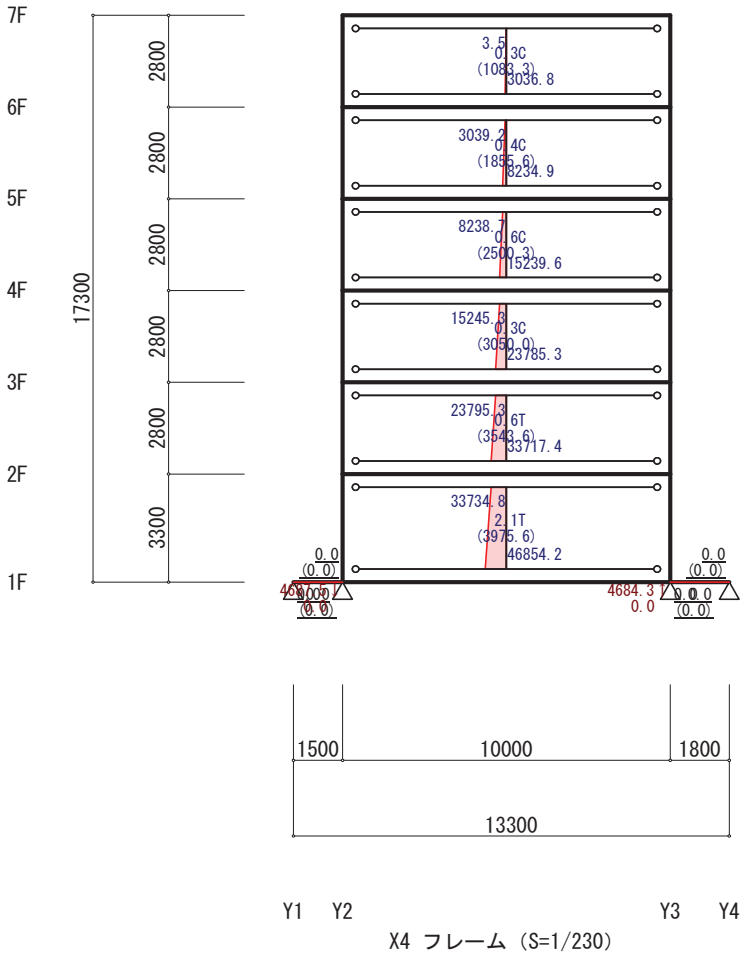
水平荷重時節点応力（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



水平荷重時節点応力（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）

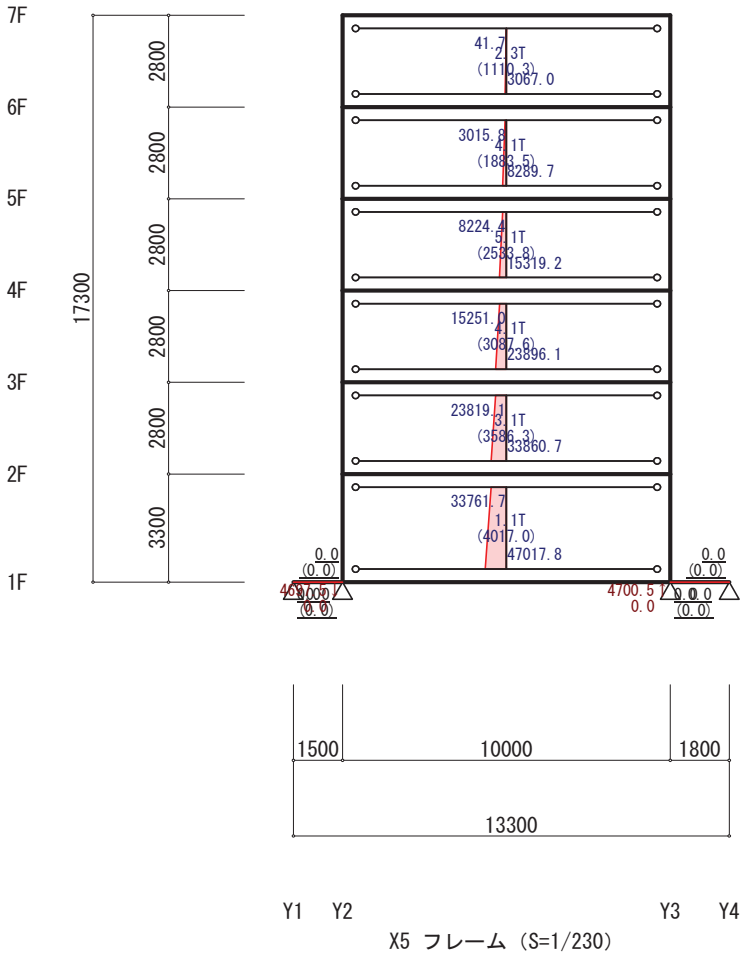


水平荷重時節点応力（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）

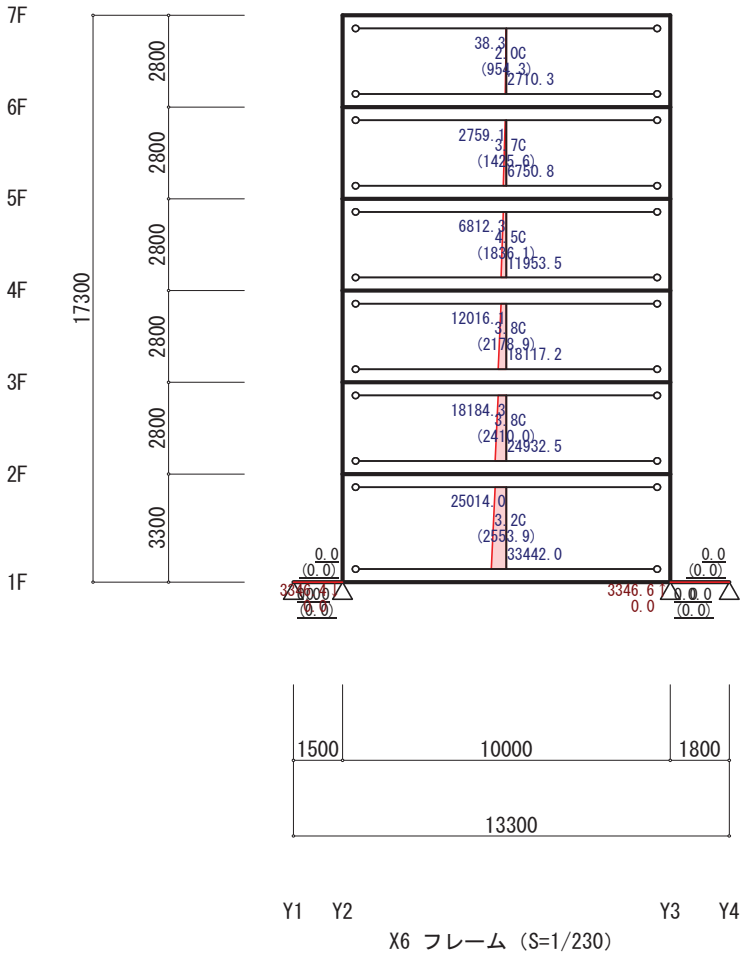



X4 フレーム（S=1/230）

水平荷重時節点応力（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）

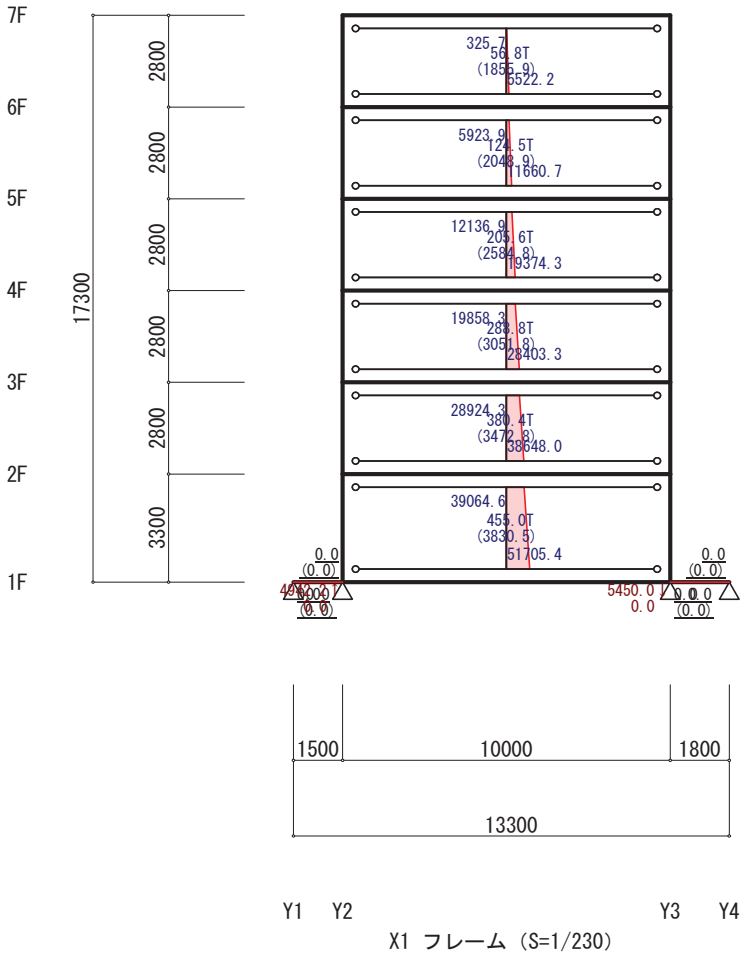


水平荷重時節点応力（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）

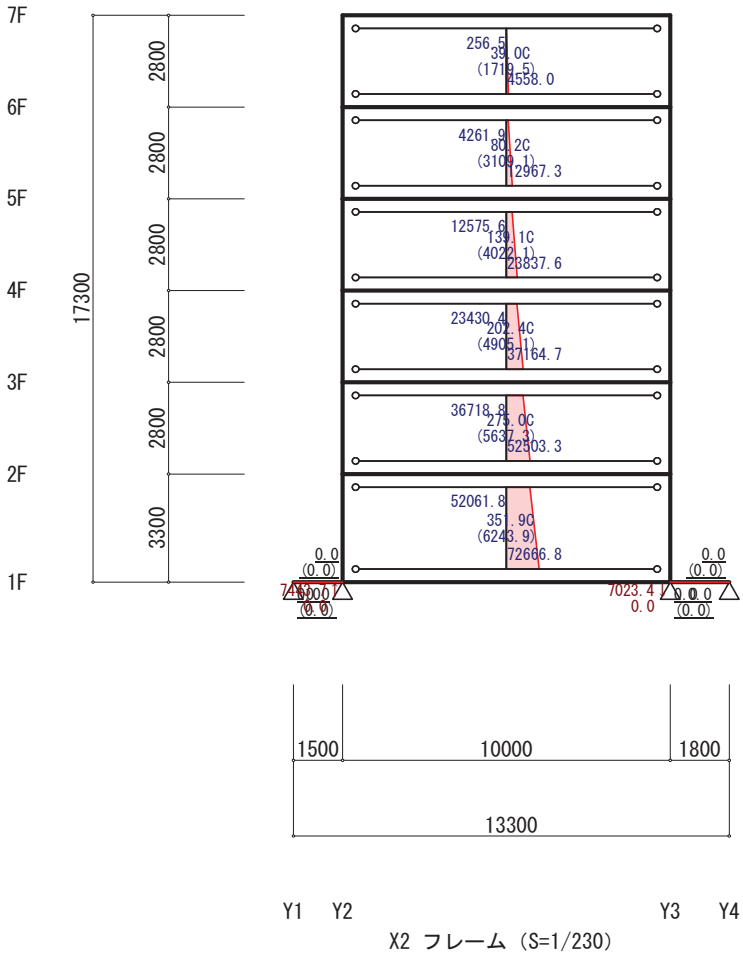



X6 フレーム（S=1/230）

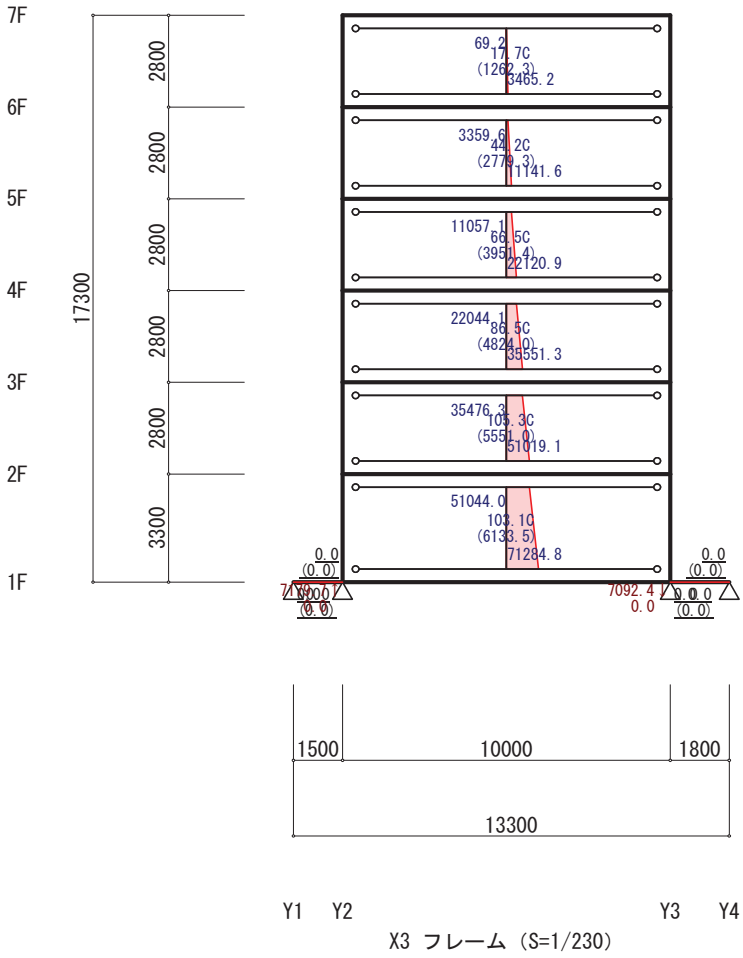
水平荷重時節点応力（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



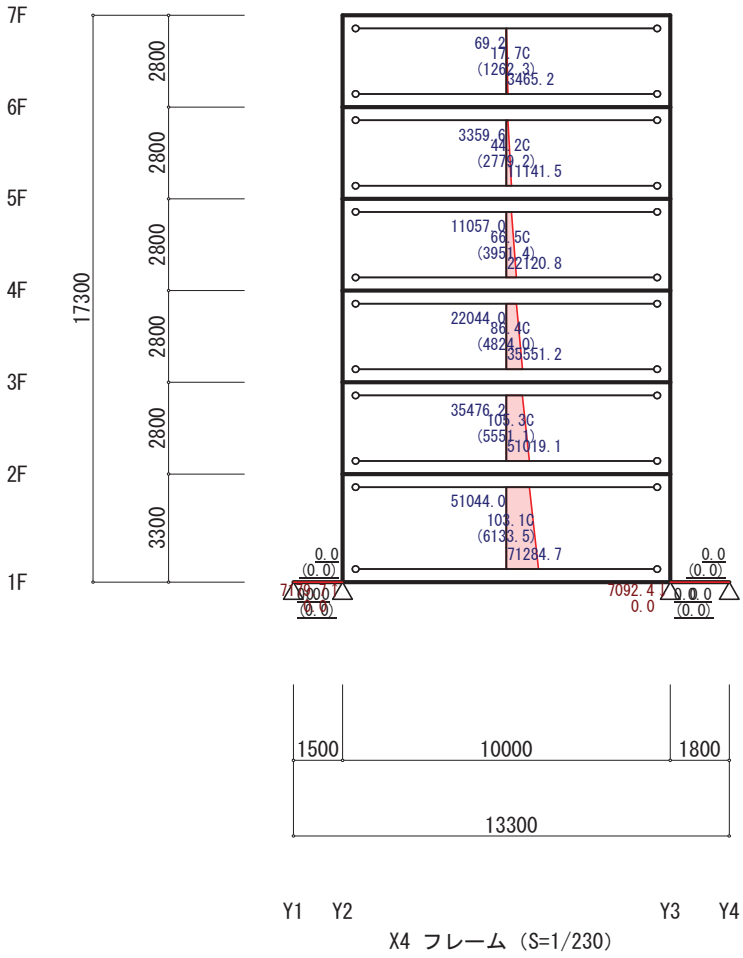
水平荷重時節点応力（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



水平荷重時節点応力（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

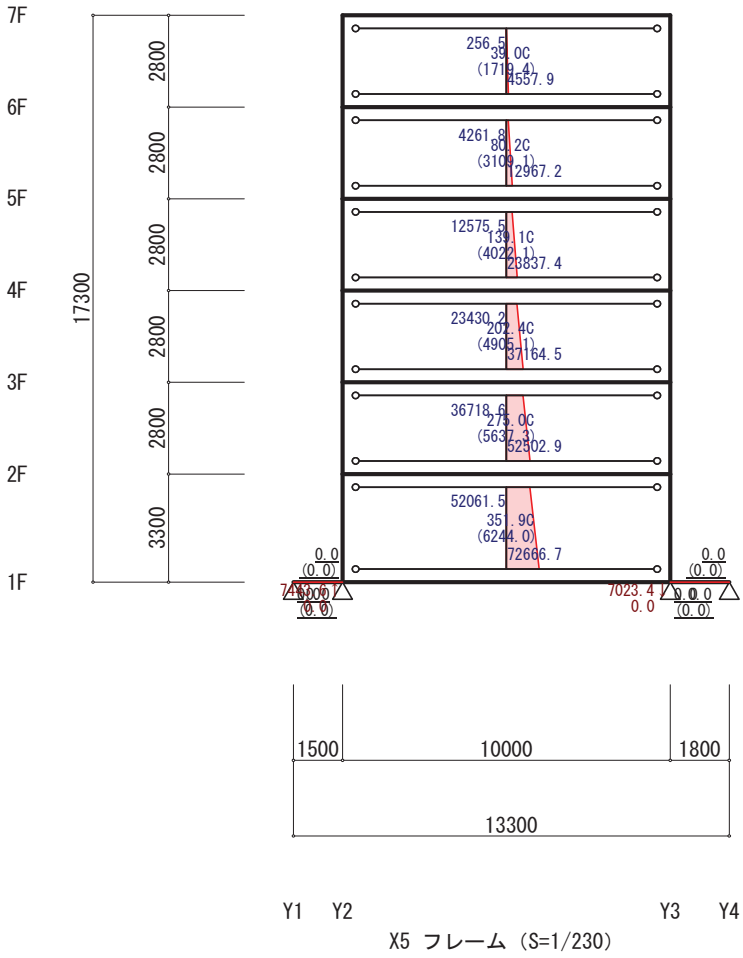


水平荷重時節点応力（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

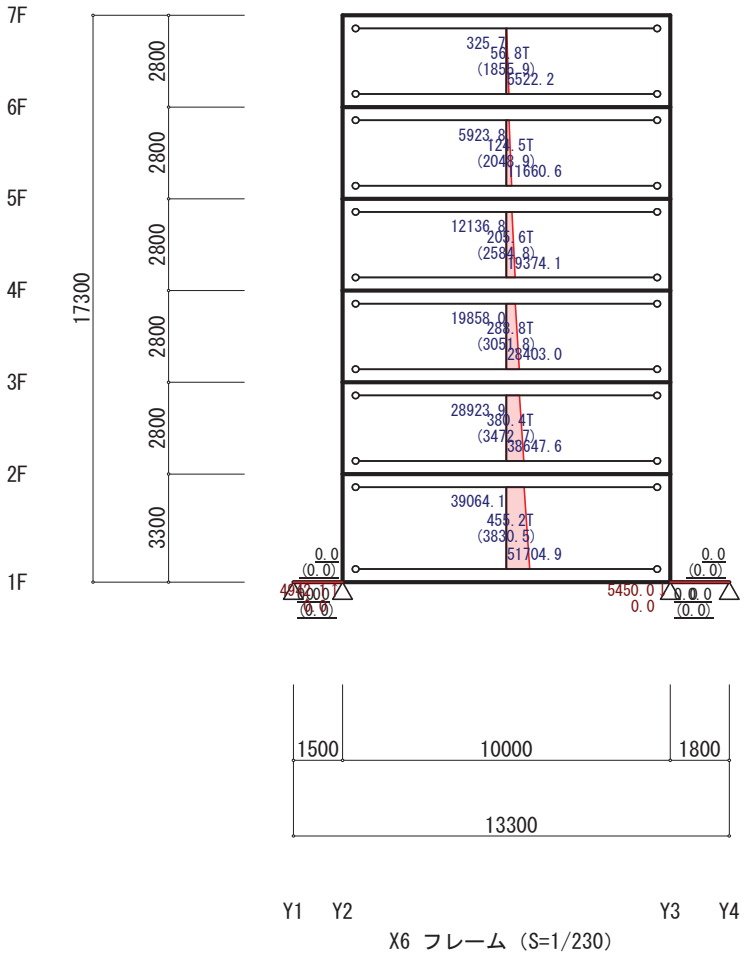



X4 フレーム（S=1/230）

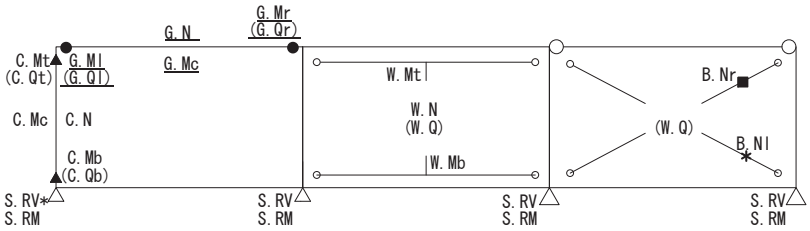
水平荷重時節点応力（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



水平荷重時節点応力（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）




## U-3.2.2　終局時部材応力図（長期考慮危険断面位置）（Ｄs算定時）




| | | |
|---|---|---|
| G.Ml | ：はり左端部の曲げモーメント | (kN･m) |
| G.Mr | ：はり右端部の曲げモーメント | (kN･m) |
| G.Mc | ：はり中央の曲げモーメント | (kN･m) |
| G.N | ：はり軸力<br>（T:引張，C:圧縮，0は非表示）<br>※剛床内のはり軸力は解析に考慮されないため表示されません | (kN) |
| G.Ql | ：はり左端部のせん断力 | (kN) |
| G.Qr | ：はり右端部のせん断力 | (kN) |
| C.Mt | ：柱頭の曲げモーメント | (kN･m) |
| C.Mb | ：柱脚の曲げモーメント | (kN･m) |
| C.Mc | ：柱中央の曲げモーメント | (kN･m) |
| C.N | ：柱軸力（T:引張，C:圧縮）<br>（※C.Nは0の場合、非表示） | (kN) |
| C.Qt | ：柱頭のせん断力 | (kN) |
| C.Qb | ：柱脚のせん断力 | (kN) |

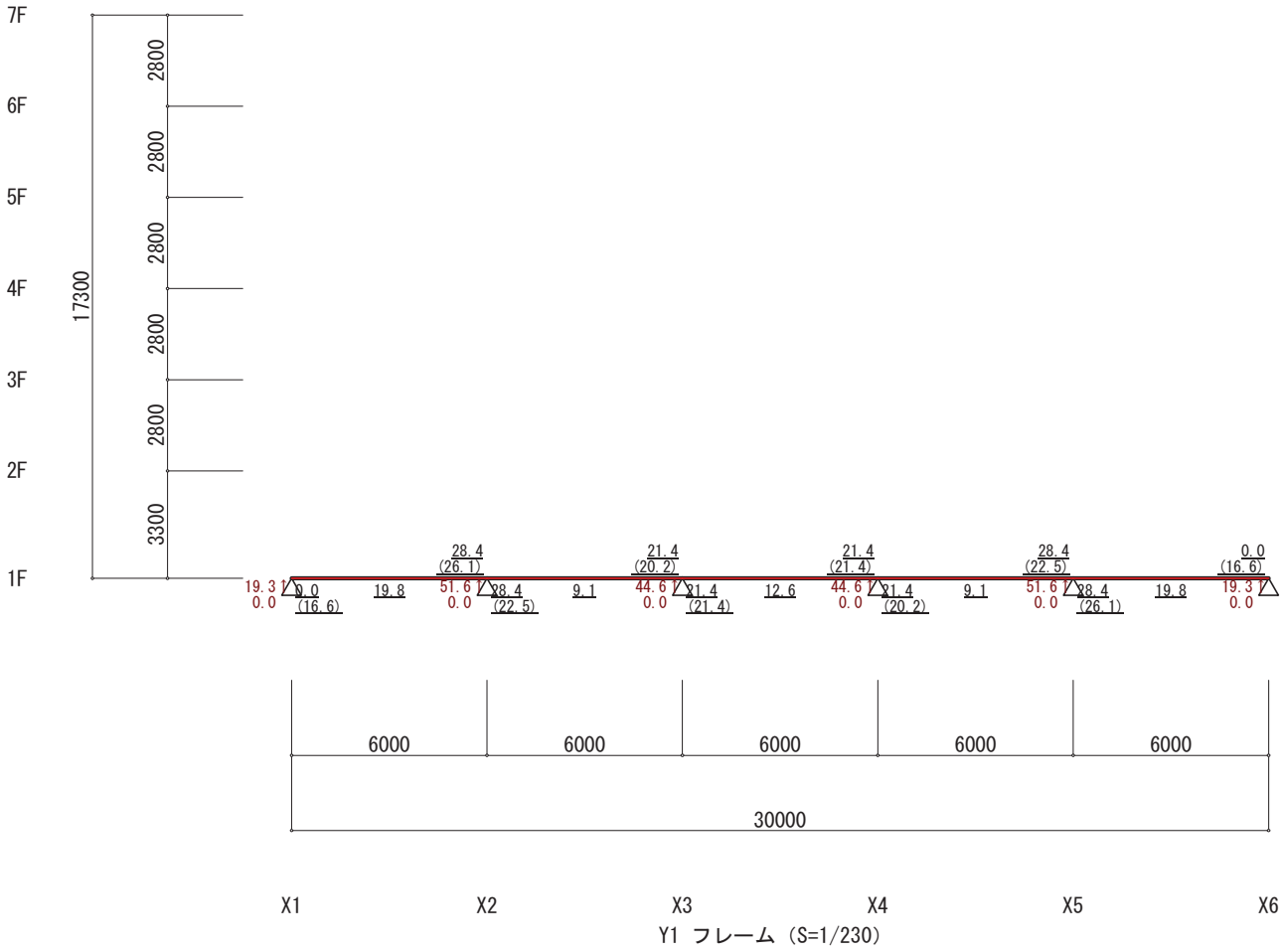
| | | |
|---|---|---|
| W.Mt | ：壁頭・柱頭の曲げモーメント | (kN･m) |
| W.Mb | ：壁脚・柱脚の曲げモーメント | (kN･m) |
| W.N | ：壁軸力（T:引張，C:圧縮） | (kN) |
| W.Q | ：壁・ブレースのせん断力 | (kN) |
| B.Nr | ：ブレース右上がり部材軸力 | (kN) |
| B.Nl | ：ブレース左上がり部材軸力 | (kN) |
| S.RV | ：鉛直方向支点反力<br>（ ■ ：水平荷重時浮き上がり）<br>（ ＊ ：水平荷重時圧縮破壊） | (kN) |
| S.RM | ：曲げ支点反力 | (kN･m) |

※S.RVの引張側の数値は浮上り抵抗重量を含まない数値です。
「基礎の鉛直バネの復元力特性」の浮上り抵抗重量と
比較確認を行ってください。

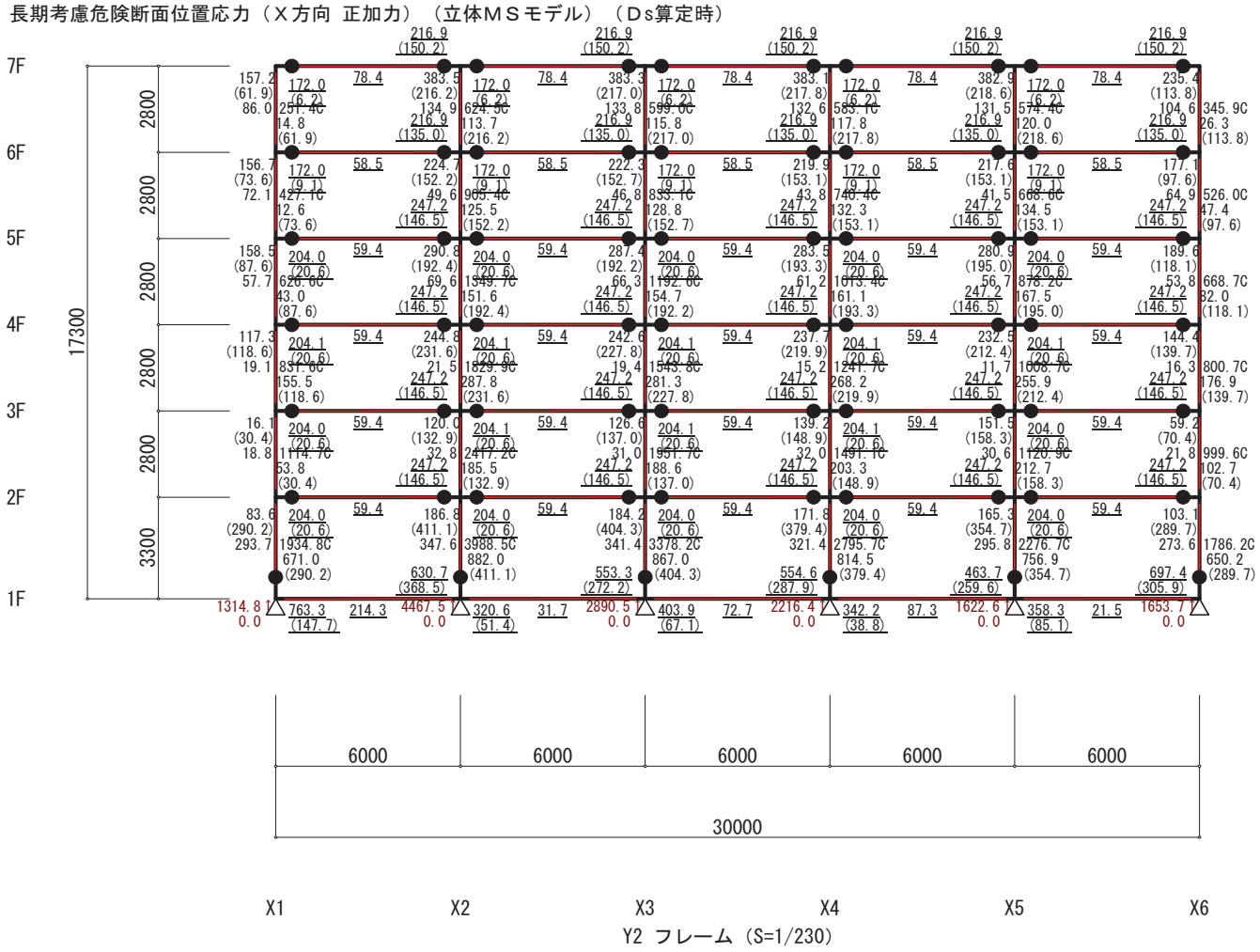
HB.N　：水平ブレースの部材軸力　(kN)

●　：曲げ破壊
▲　：せん断破壊
■　：引張破壊
＊　：圧縮破壊
耐震壁の破壊表示
◎　：耐震壁の壁板のみの曲げ破壊
○　：ピン接合

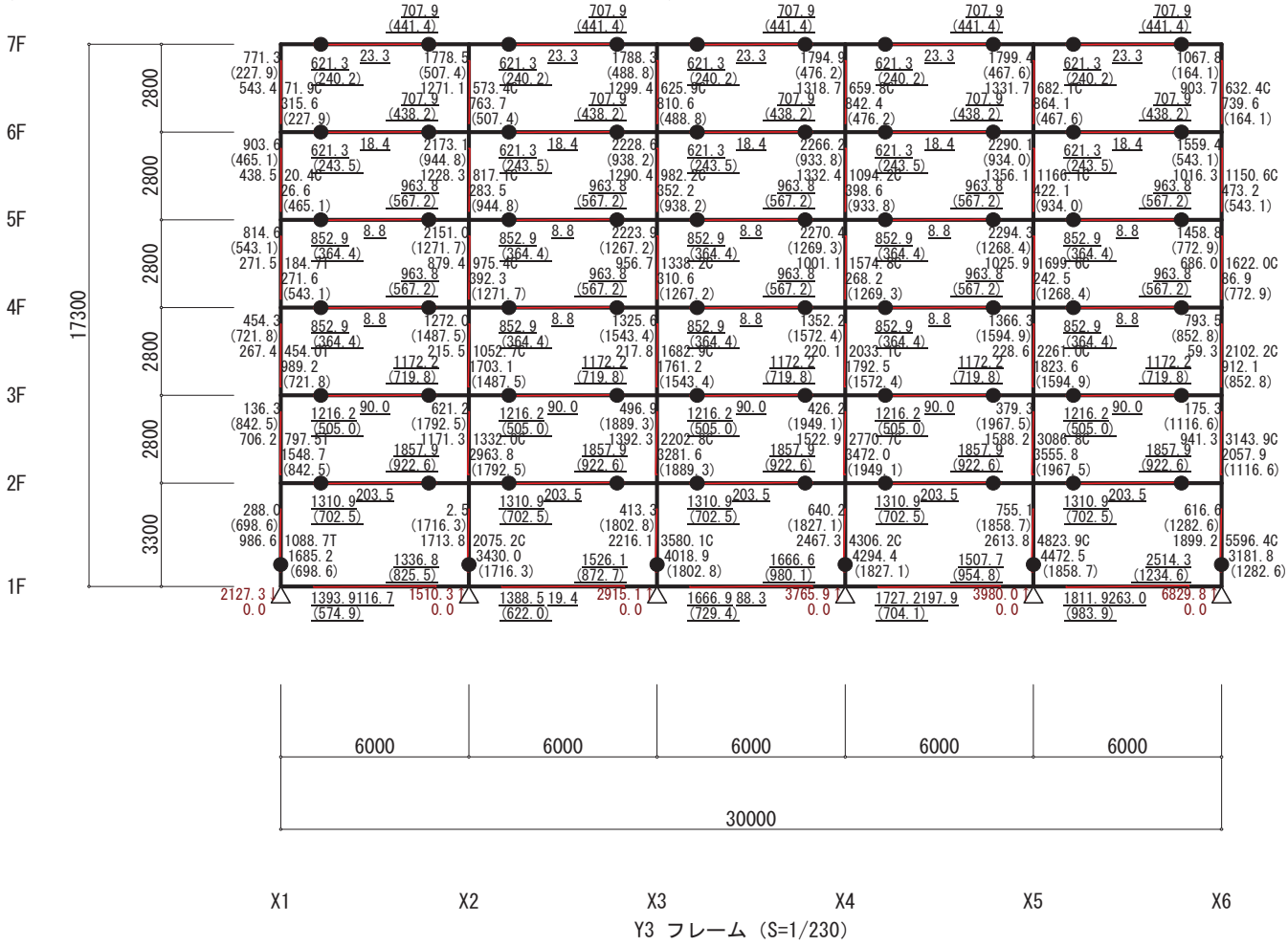
長期考慮危険断面位置応力（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



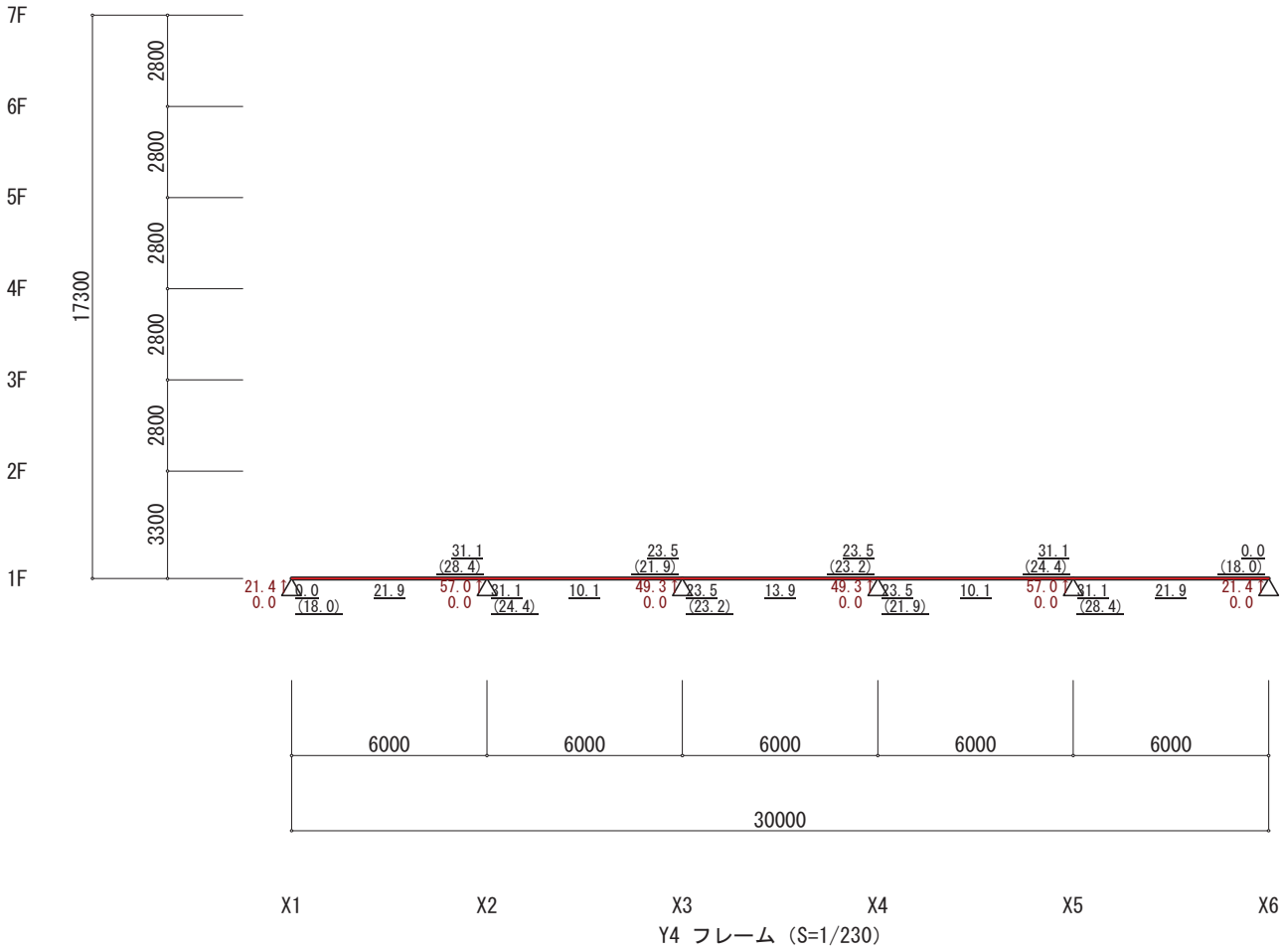
長期考慮危険断面位置応力（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



長期考慮危険断面位置応力（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）

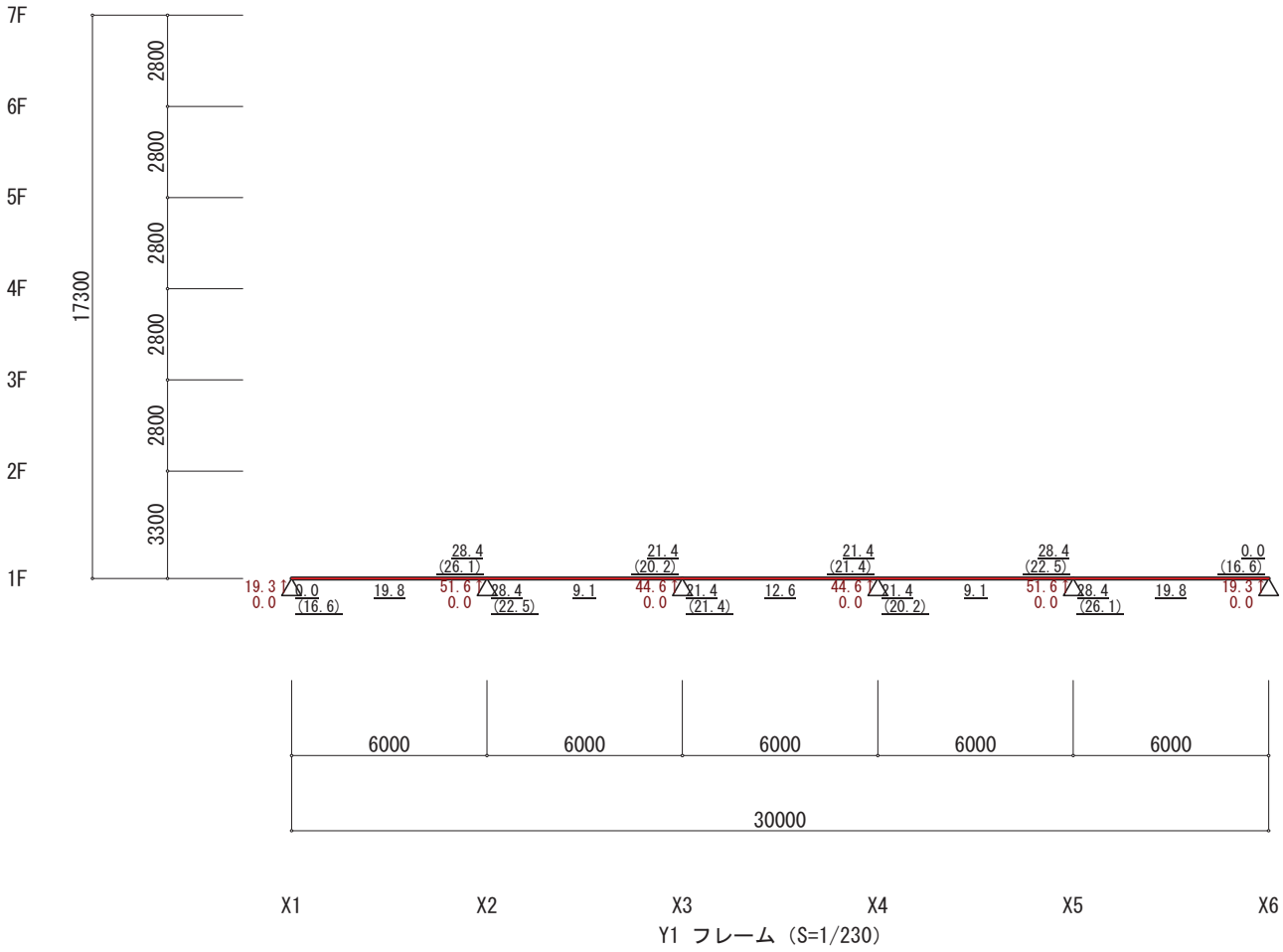


長期考慮危険断面位置応力（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



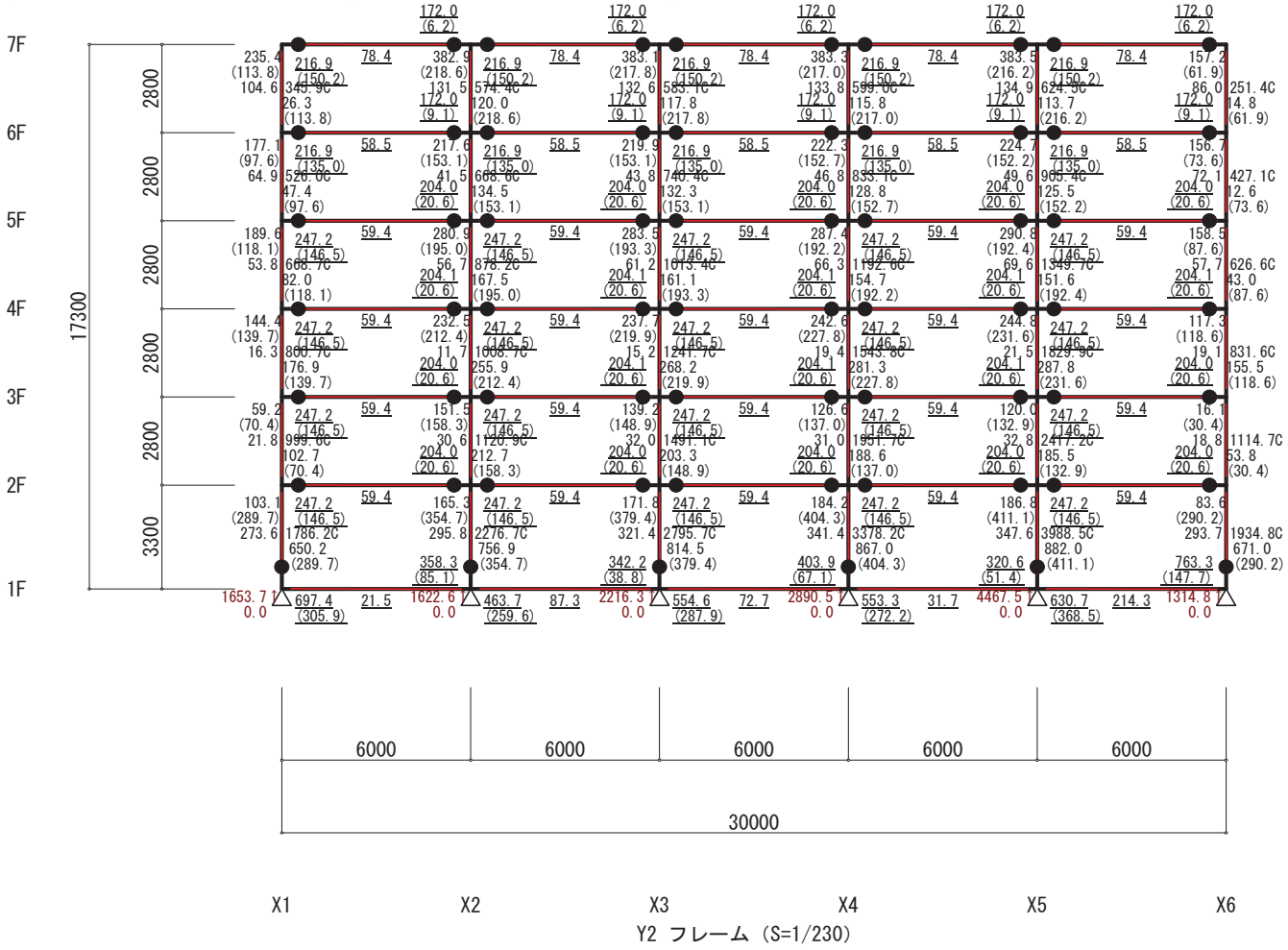
Y4 フレーム（S=1/230）

長期考慮危険断面位置応力（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

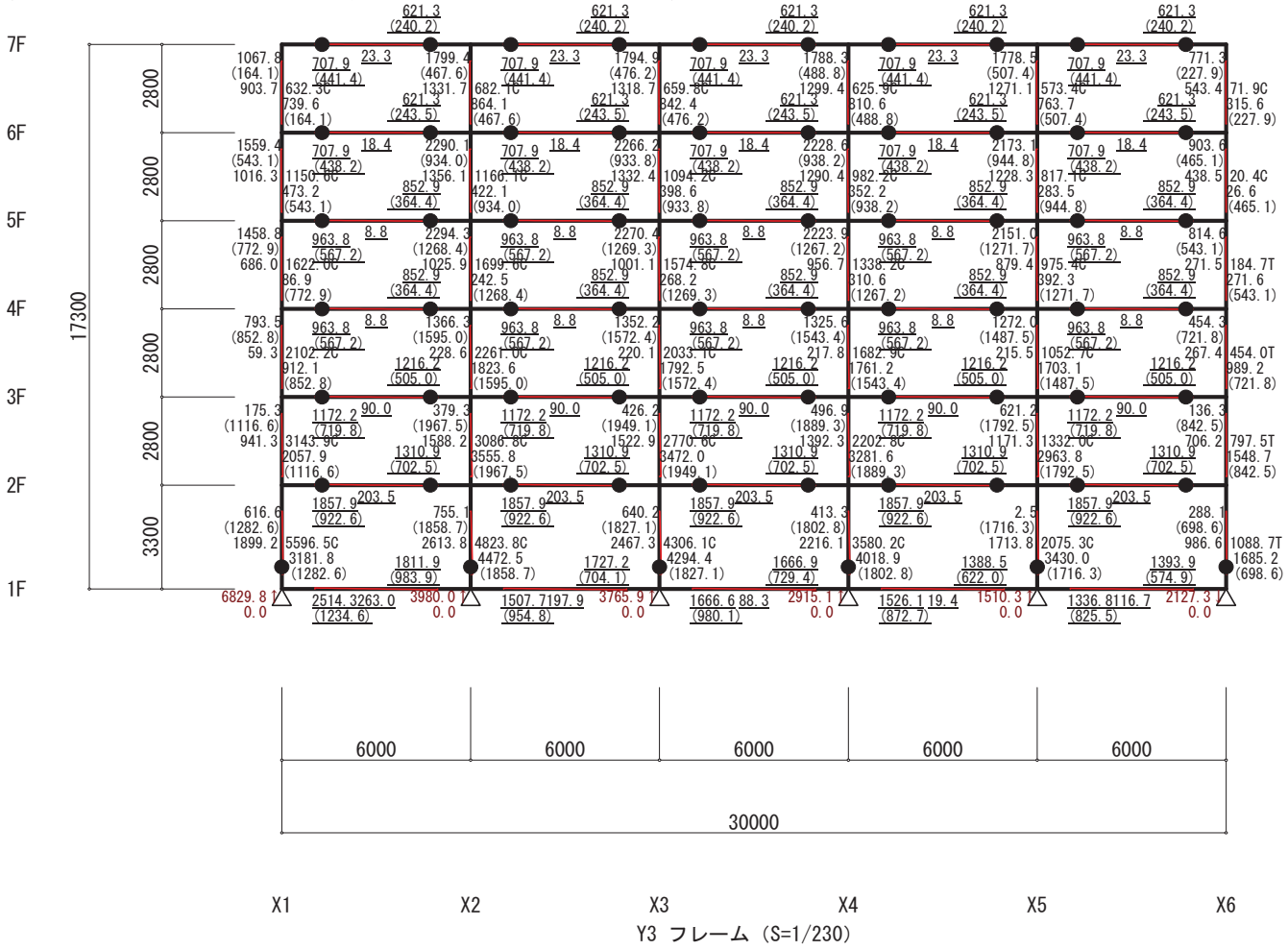



Y1 フレーム（S=1/230）

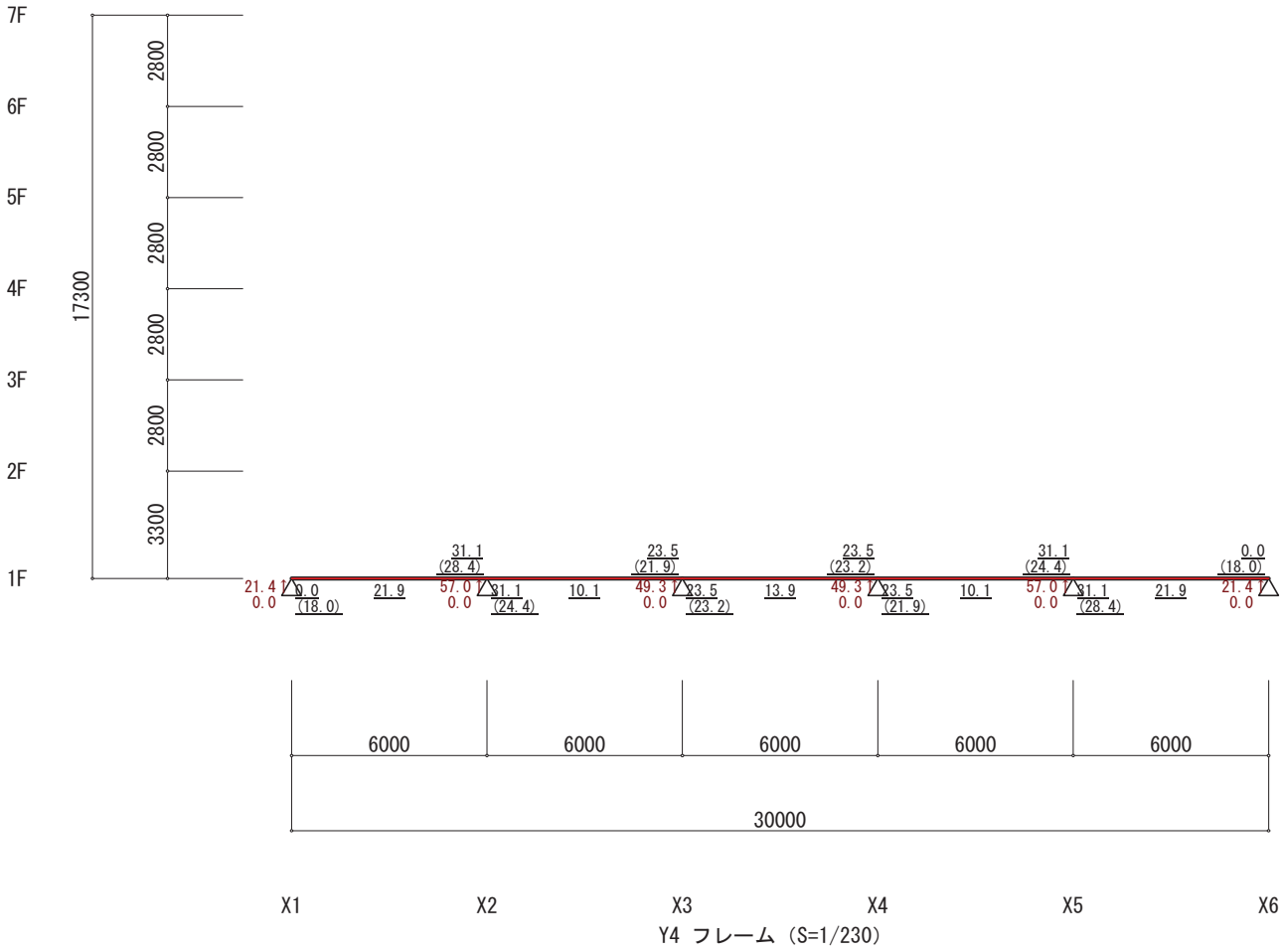
長期考慮危険断面位置応力（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



長期考慮危険断面位置応力（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

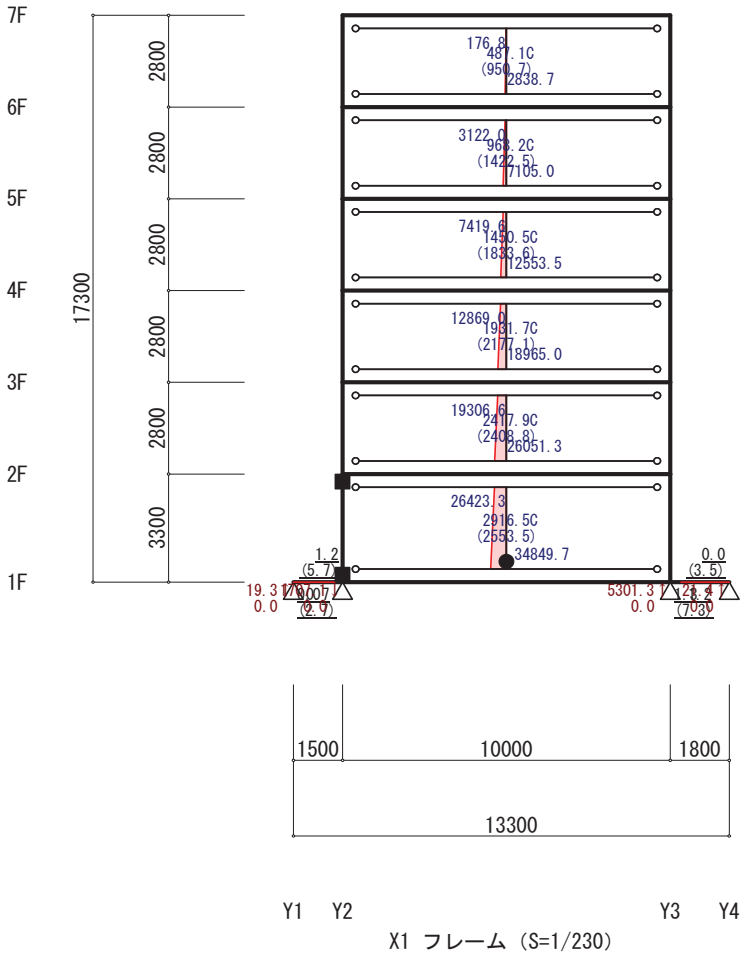


長期考慮危険断面位置応力（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

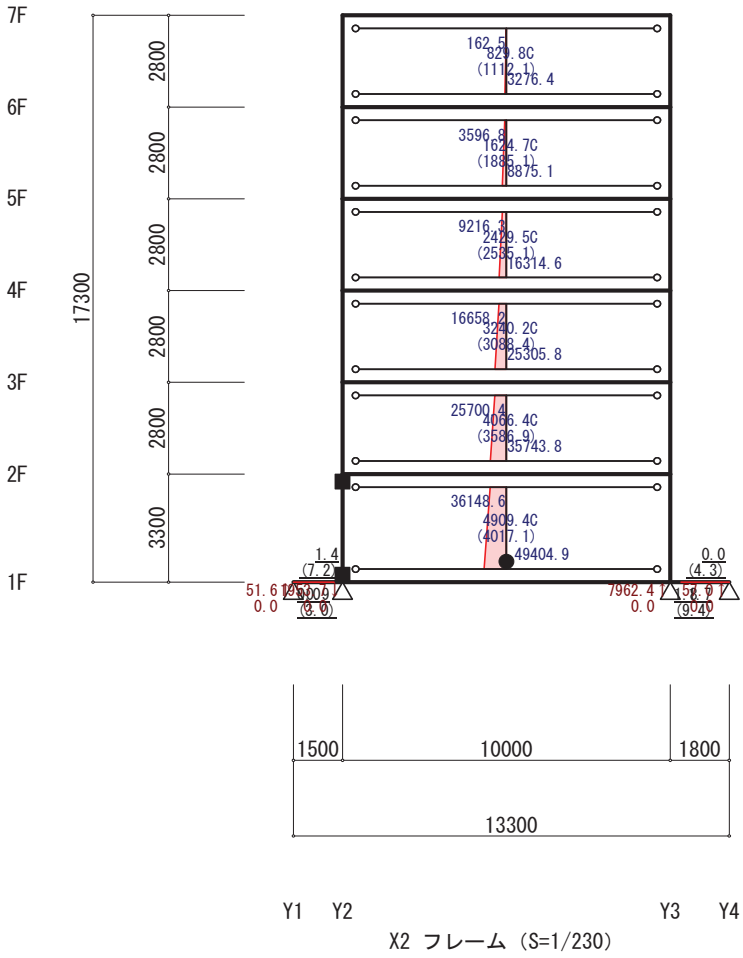



Y4 フレーム（S=1/230）

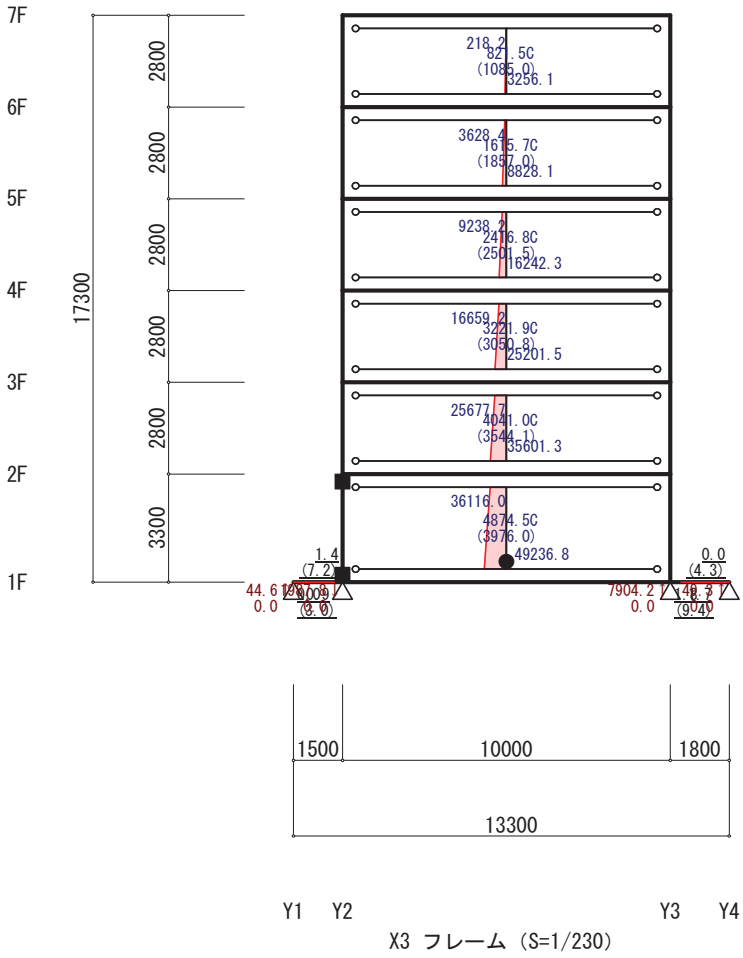
長期考慮危険断面位置応力（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



長期考慮危険断面位置応力（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）

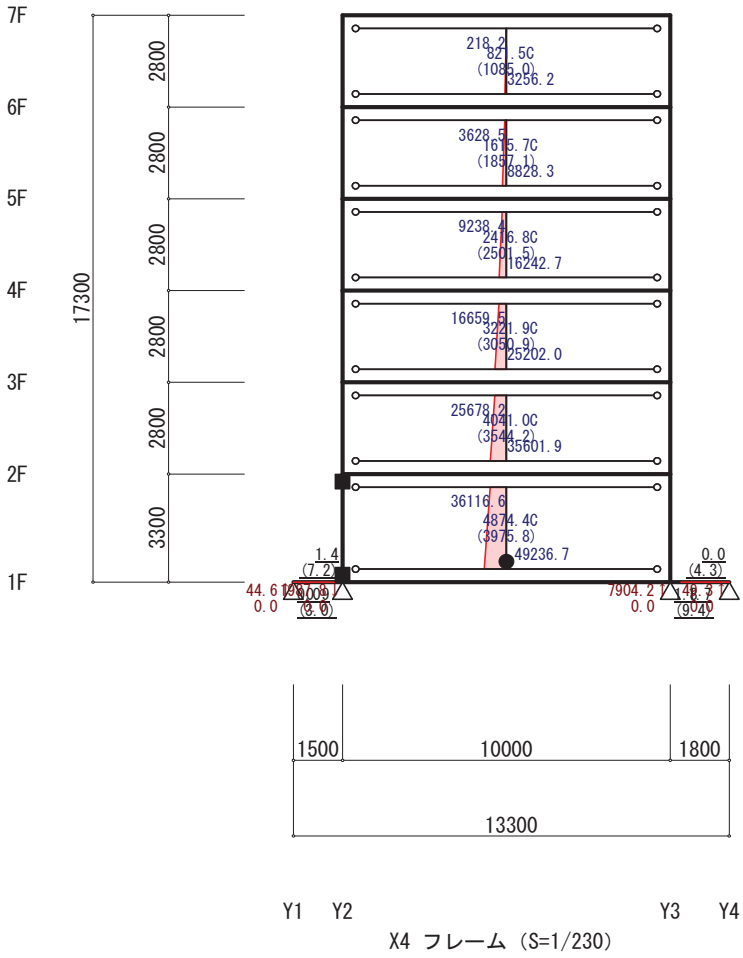


長期考慮危険断面位置応力（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）

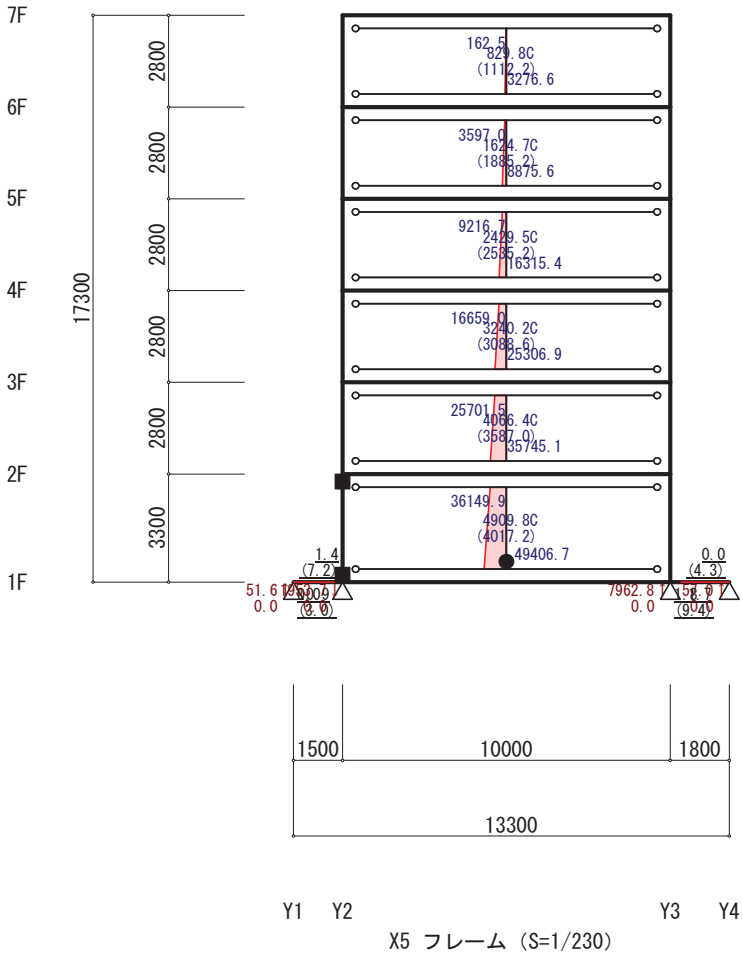



X3 フレーム（S=1/230）

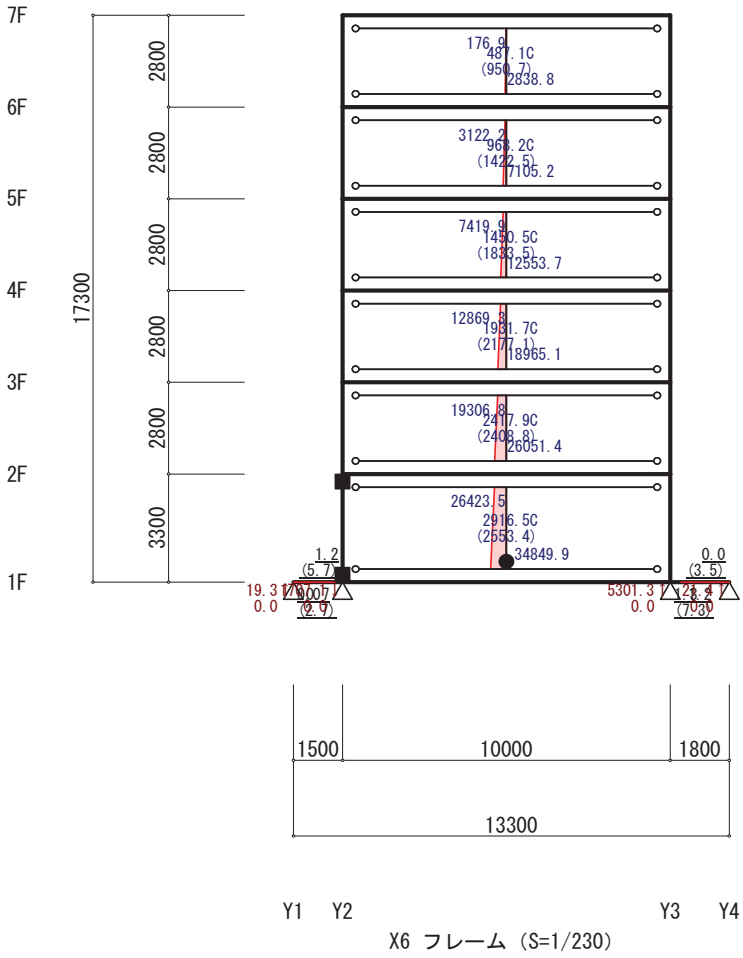
長期考慮危険断面位置応力（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



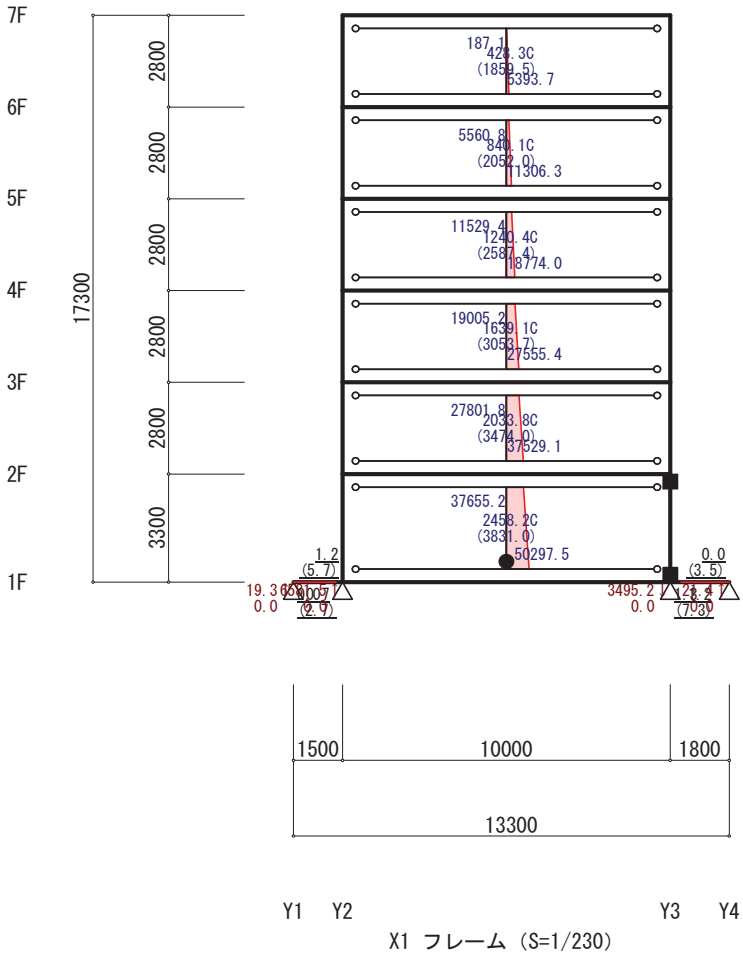
長期考慮危険断面位置応力（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



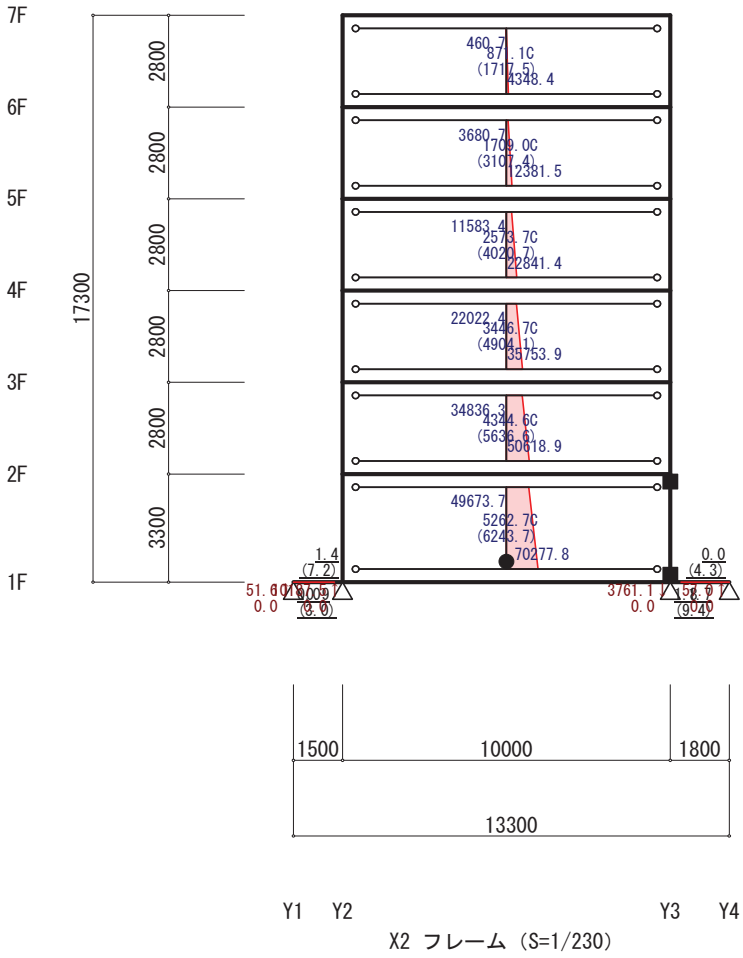
長期考慮危険断面位置応力（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



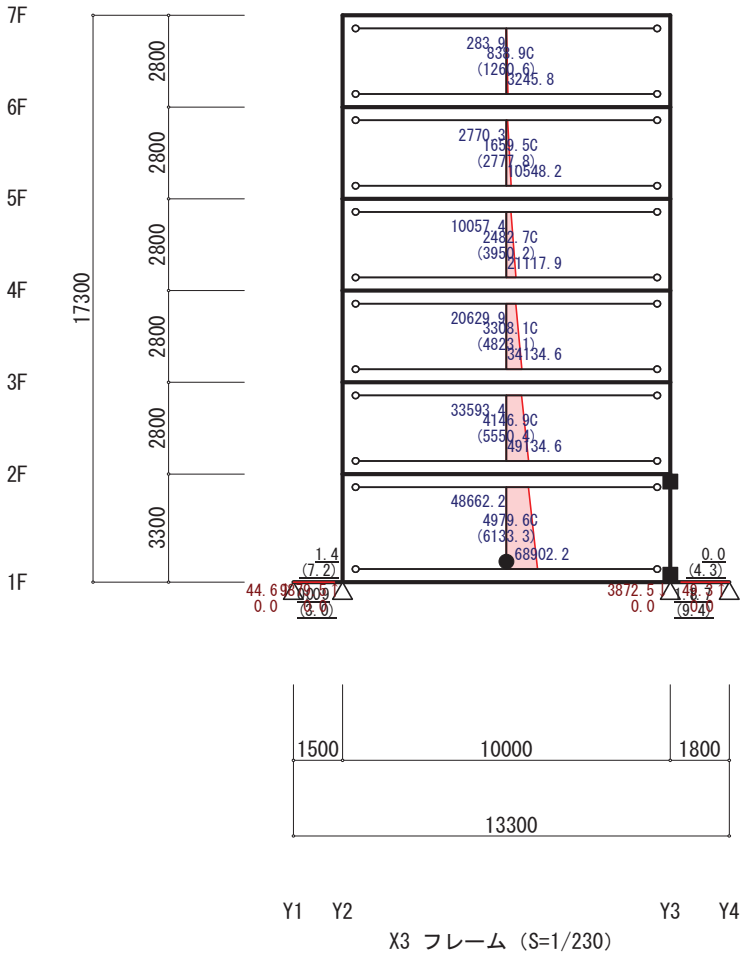
長期考慮危険断面位置応力（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



長期考慮危険断面位置応力（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

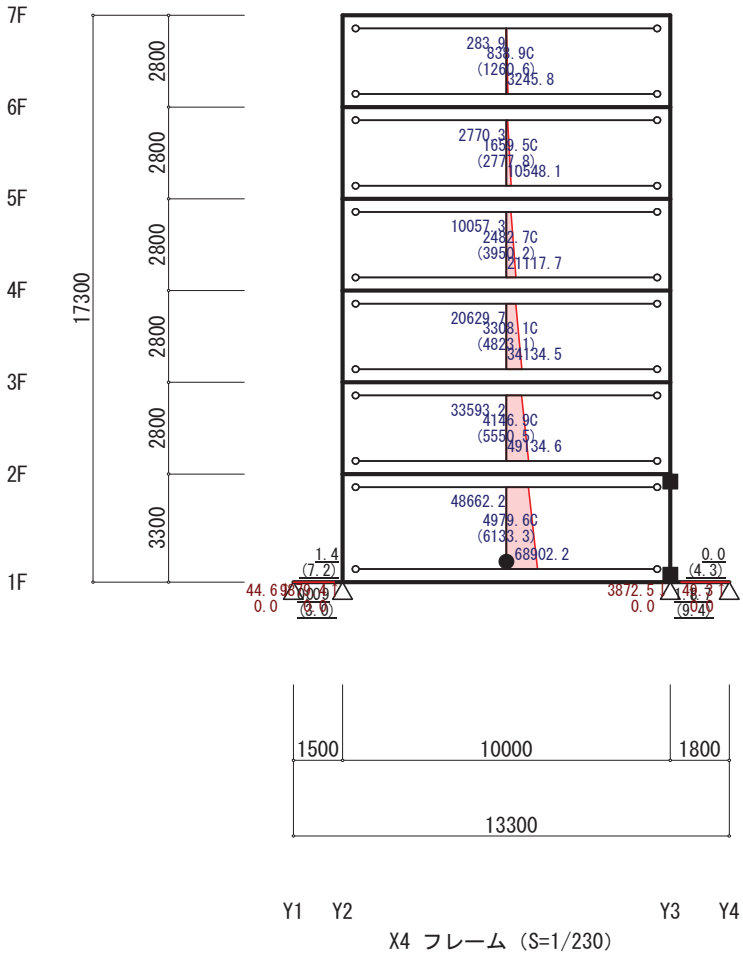


長期考慮危険断面位置応力（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



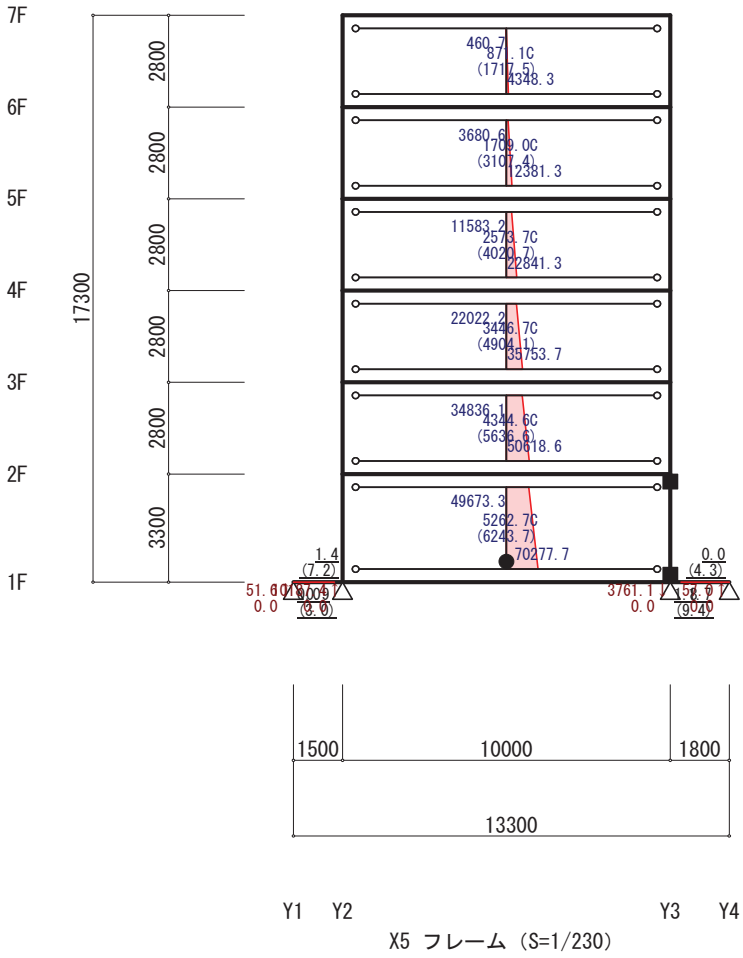

X3 フレーム（S=1/230）

長期考慮危険断面位置応力（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

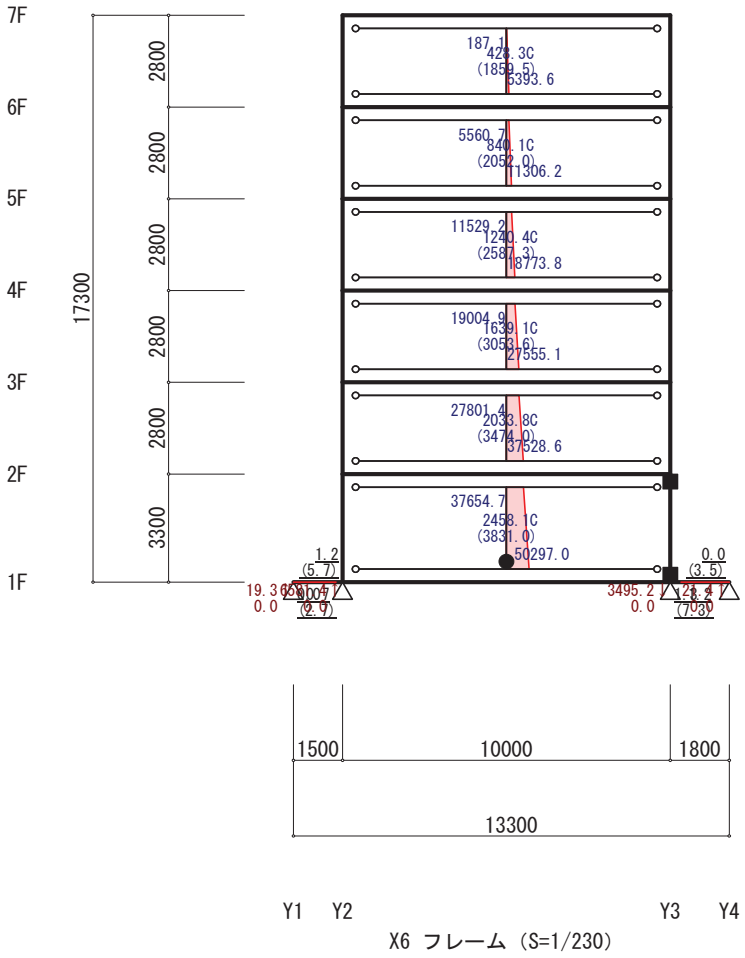



X4 フレーム（S=1/230）

長期考慮危険断面位置応力（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



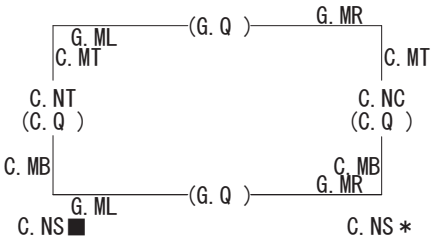
長期考慮危険断面位置応力（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

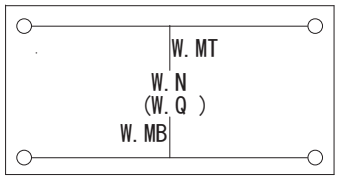


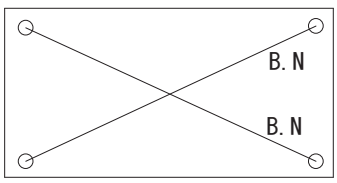

X6 フレーム（S=1/230）

## U-3.3　部材の終局強度（Ｄs算定時）

### U-3.3.1　部材の終局強度図（Ｄs算定時）



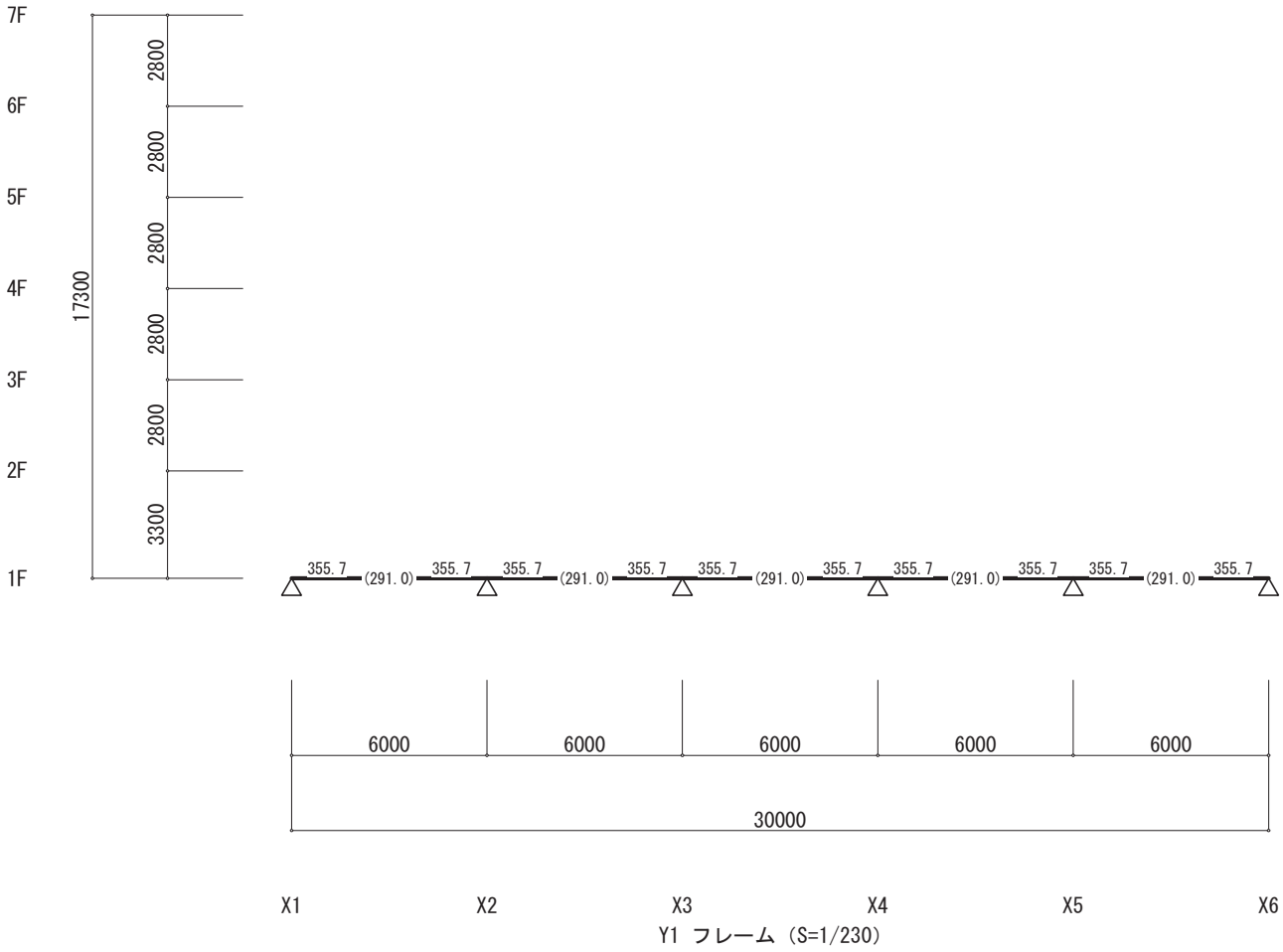




| | | |
|---|---|---|
| G.ML | ：はり左端危険断面位置曲げ耐力 | (kN･m) |
| G.MR | ：はり左端危険断面位置曲げ耐力 | (kN･m) |
| G.Q | ：はりせん断耐力 | (kN) |
| C.MT | ：柱頭危険断面位置曲げ耐力 | (kN･m) |
| C.MB | ：柱脚危険断面位置曲げ耐力 | (kN･m) |
| C.N | ：柱軸耐力（T:引張、C:圧縮） | (kN) |
| C.Q | ：柱のせん断耐力 | (kN) |
| C.NS | ：支点鉛直耐力<br>■:浮上り、＊:圧壊 | (kN) |
| W.MT | ：壁柱 柱頭の曲げ耐力 | (kN･m) |
| W.MB | ：壁柱 柱脚の曲げ耐力 | (kN･m) |
| W.Q | ：壁・ブレースのせん断力 | (kN) |
| W.N | ：壁柱軸耐力（T:引張、C:圧縮） | (kN) |
| B.N | ：ブレース部材軸耐力 | (kN) |

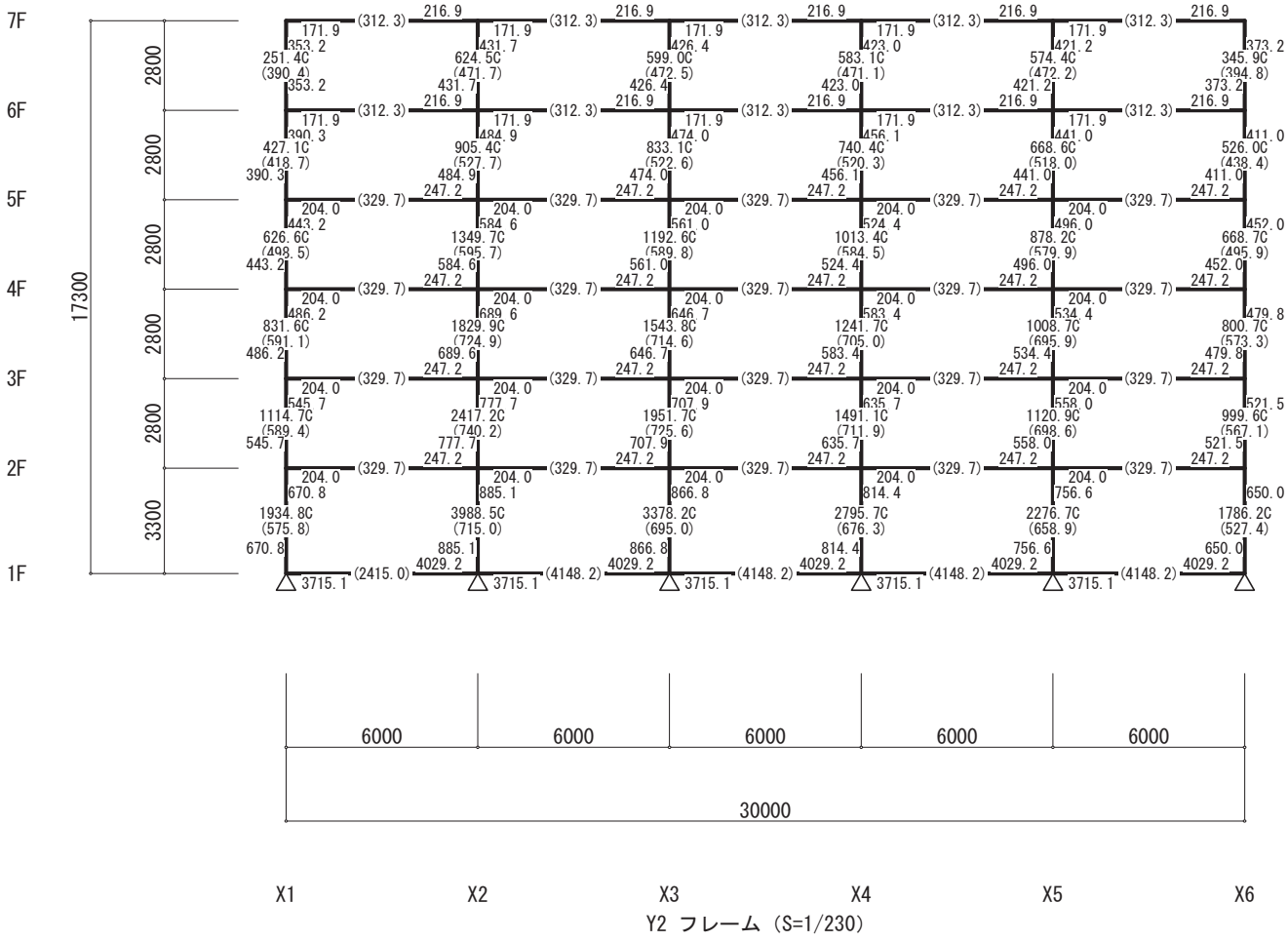
※
解析モデルが２方向ＭＳモデルの場合の
柱の曲げ耐力は２軸曲げを考慮した値です。

終局強度（Ｘ方向 正加力）（立体ＭＳモデル）（Ds算定時）



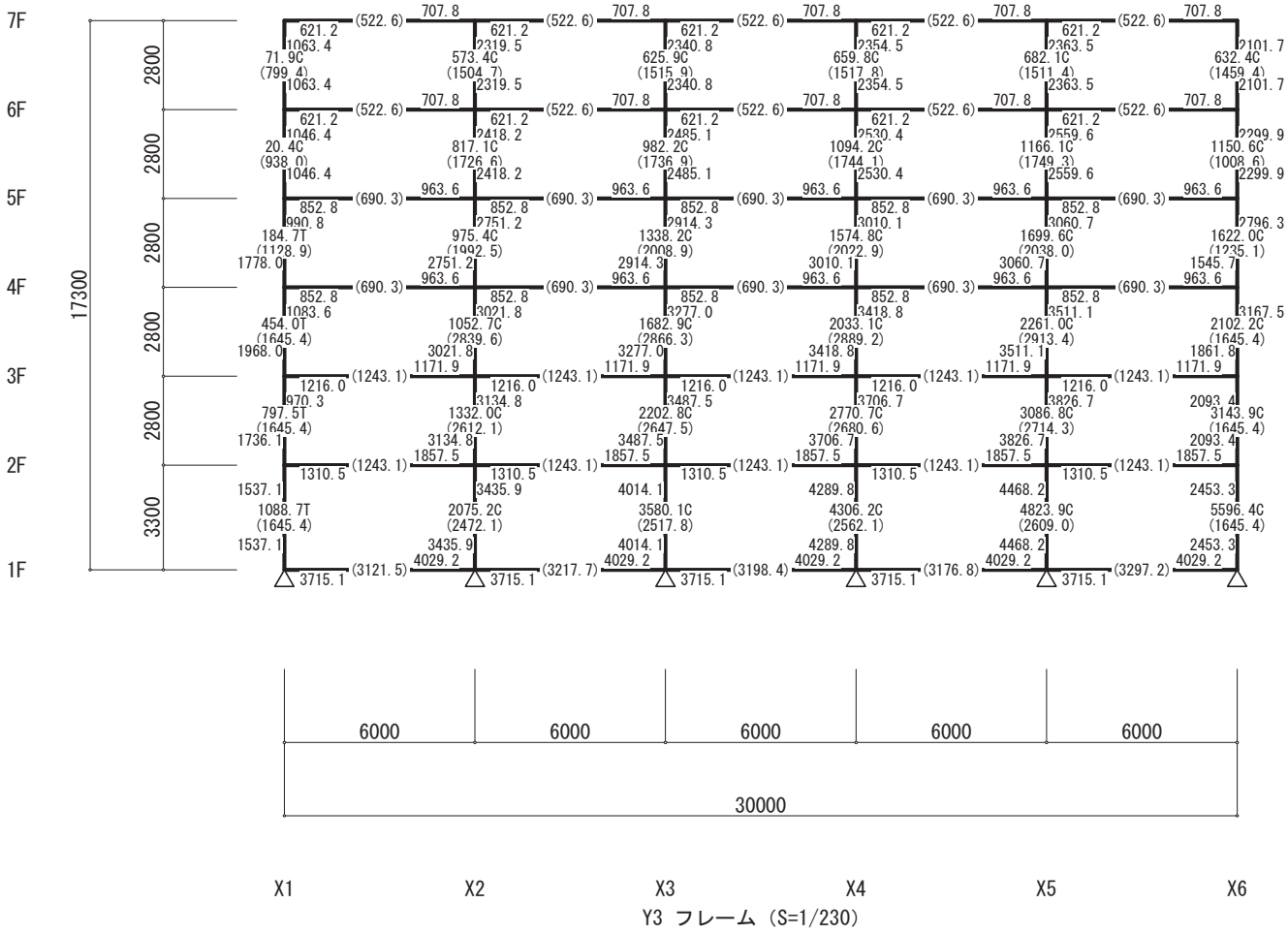

Y1 フレーム（S=1/230）

終局強度（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）

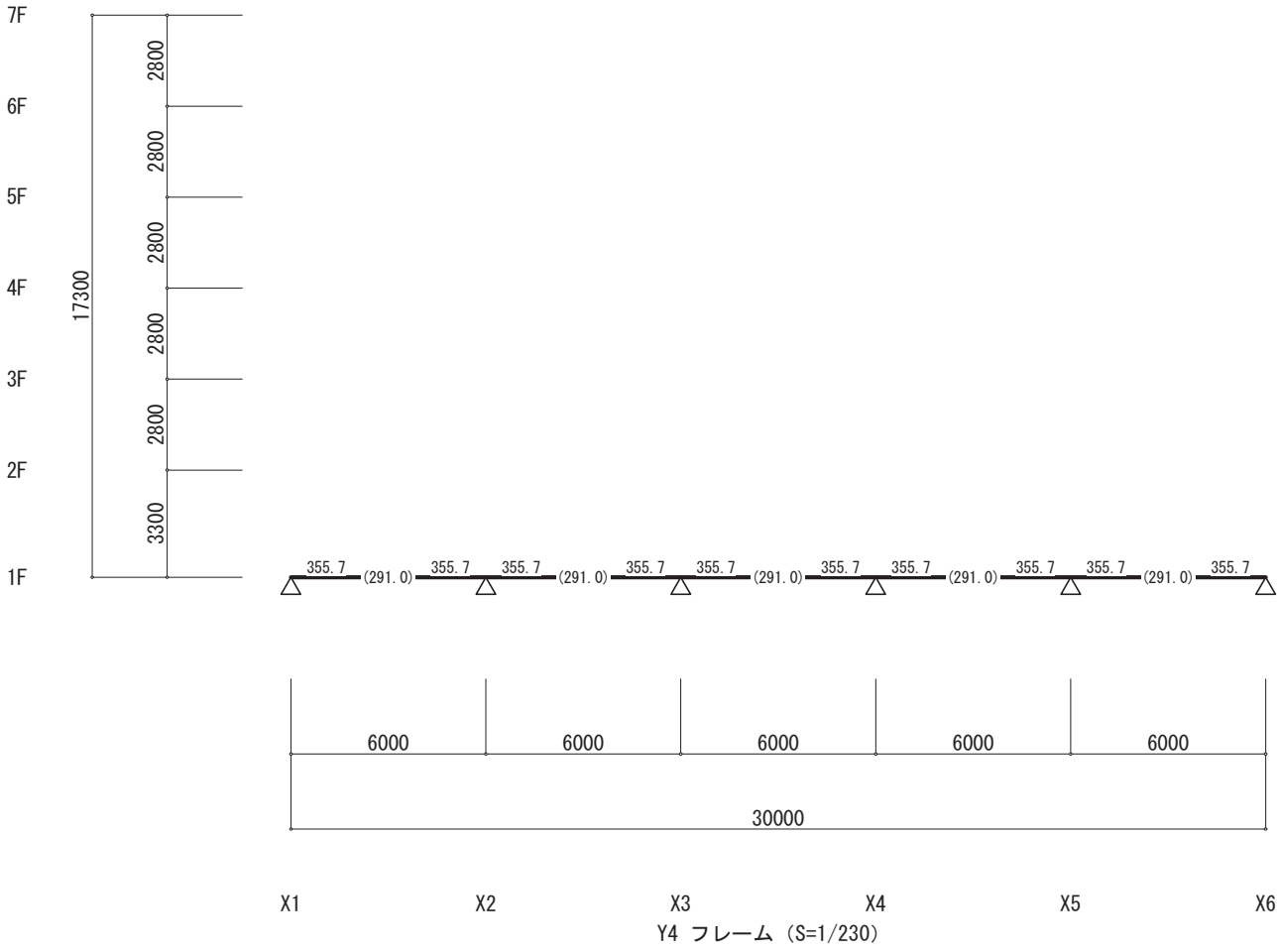



Y2 フレーム（S=1/230）

終局強度（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）

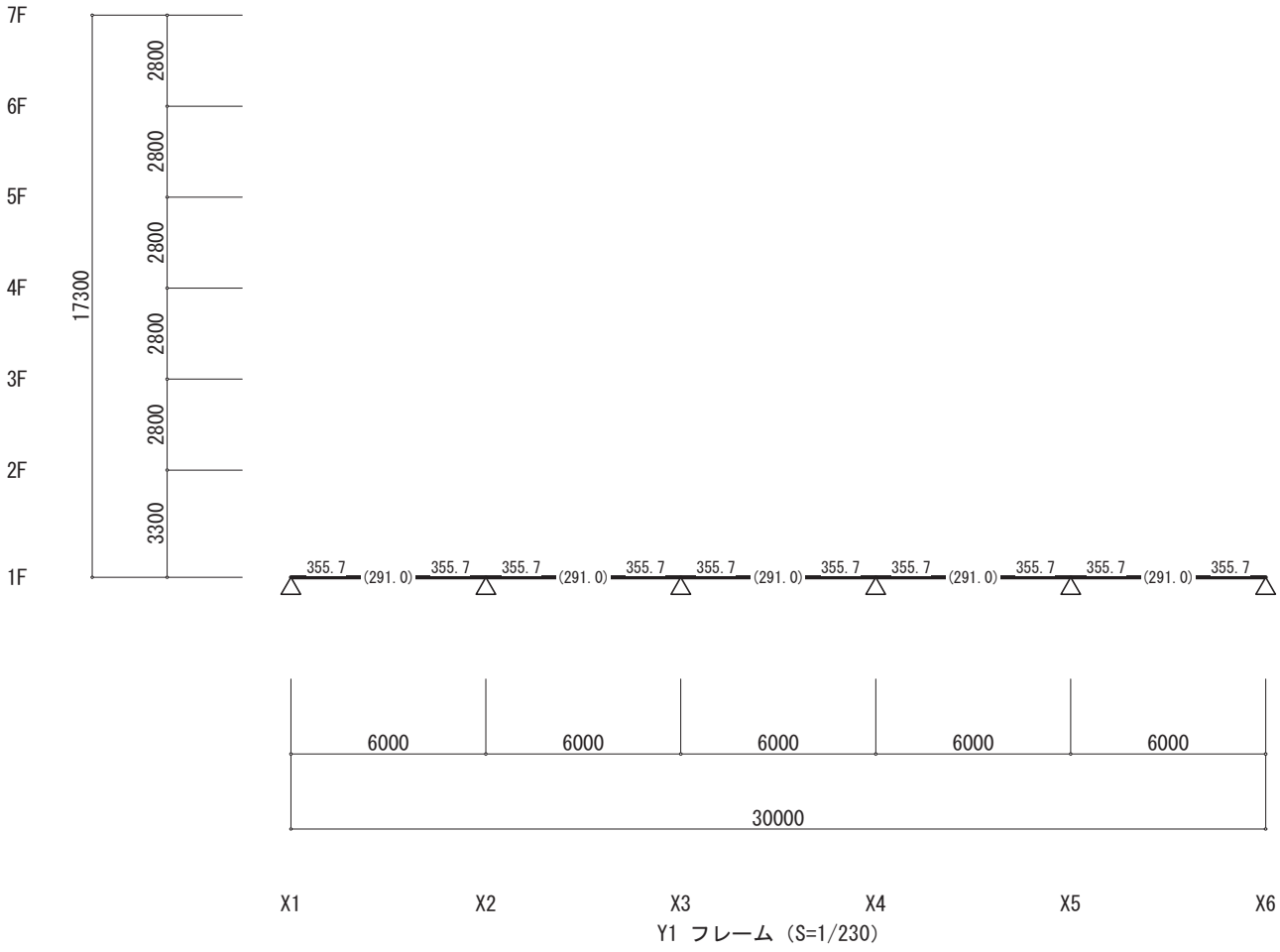


終局強度（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



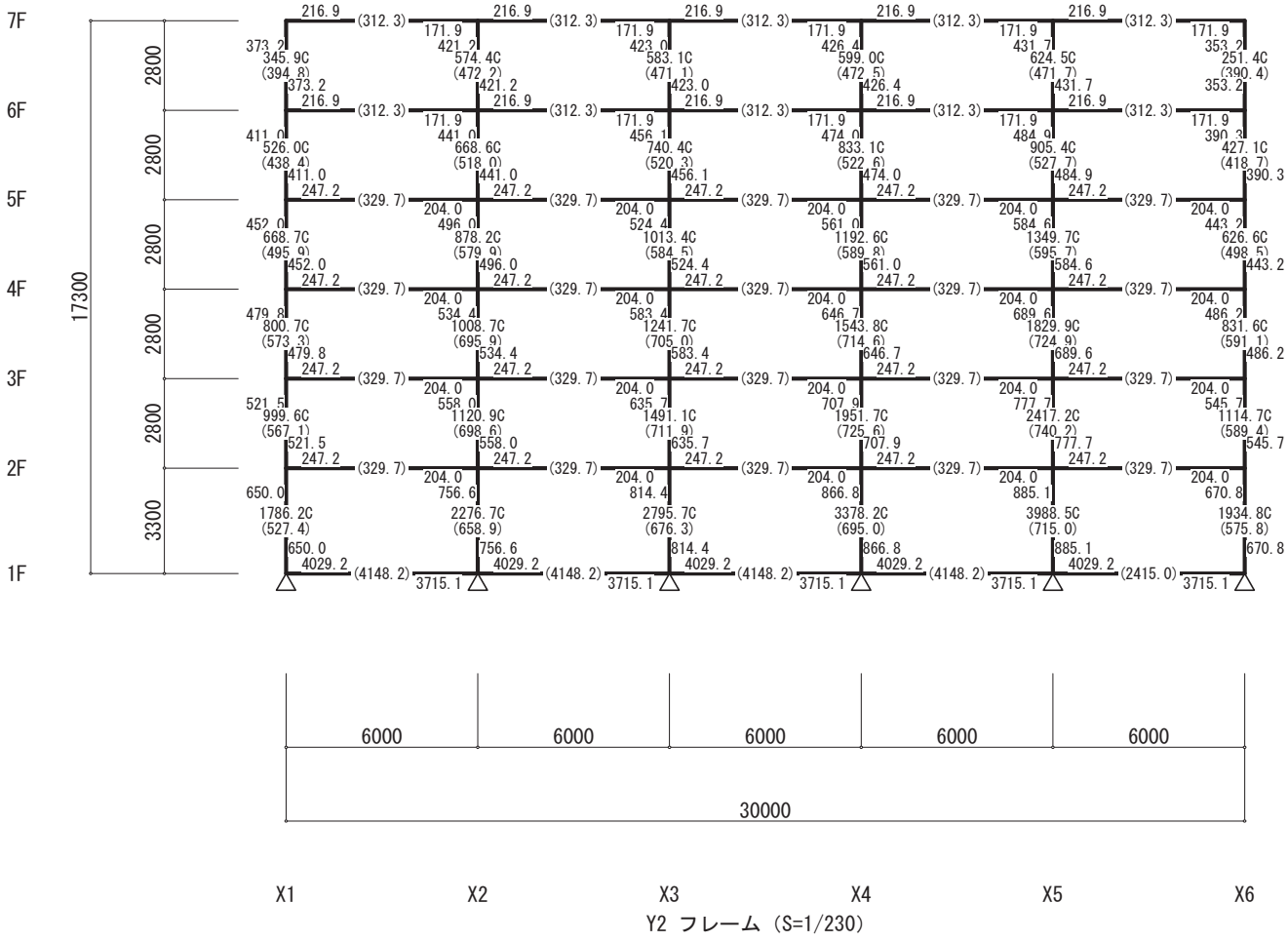

Y4 フレーム（S=1/230）

終局強度（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

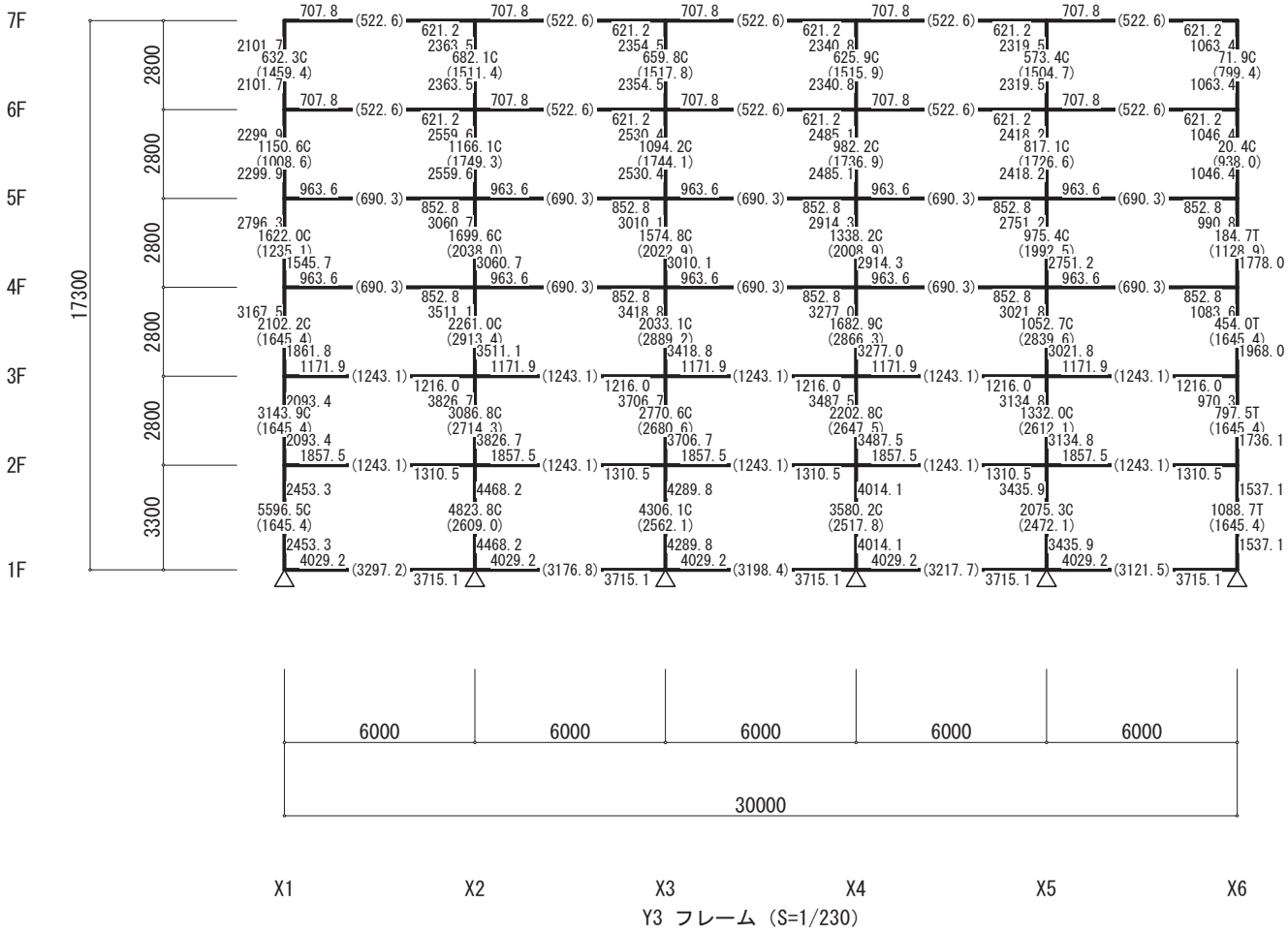



Y1 フレーム（S=1/230）

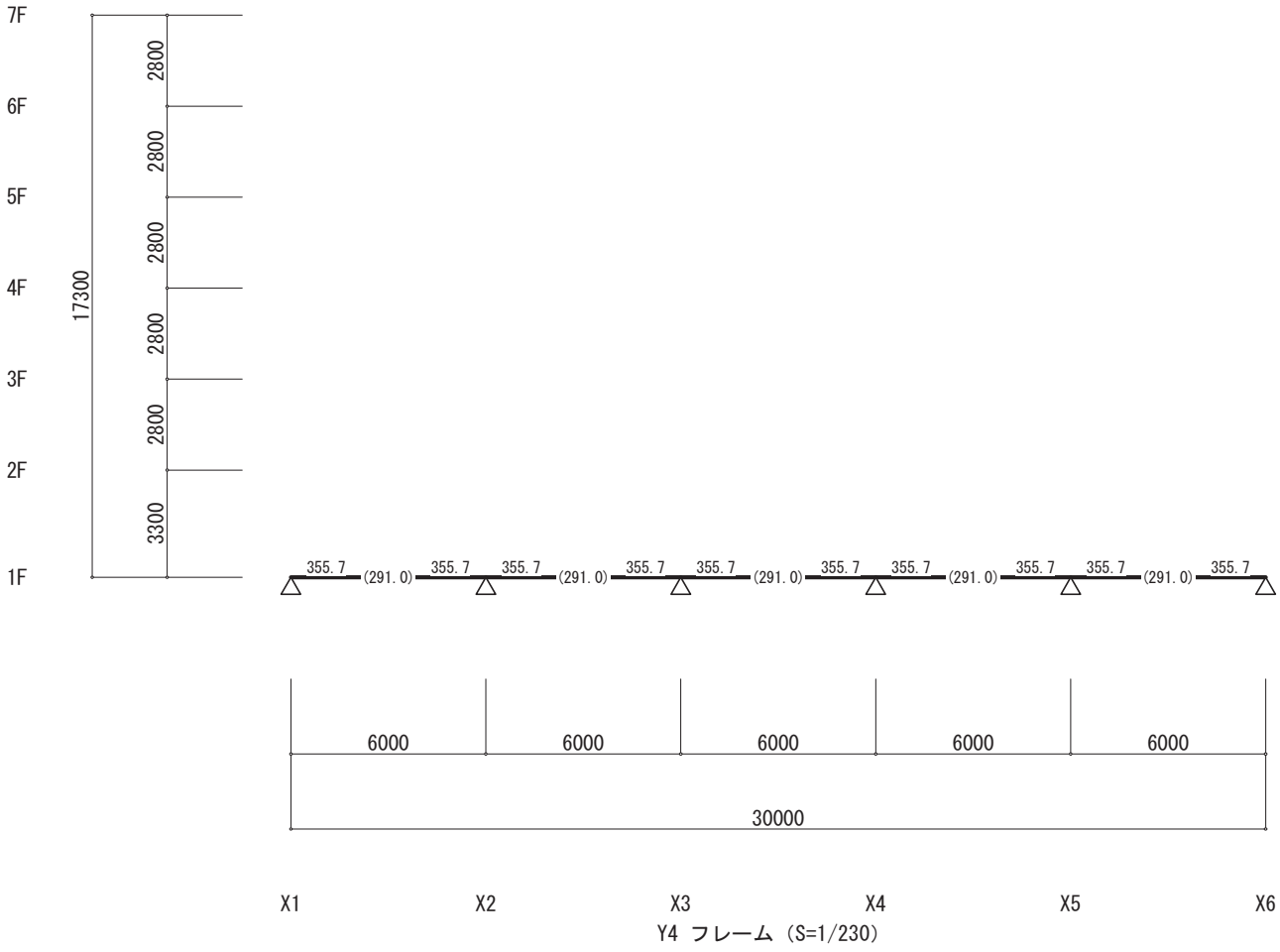
終局強度（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



終局強度（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

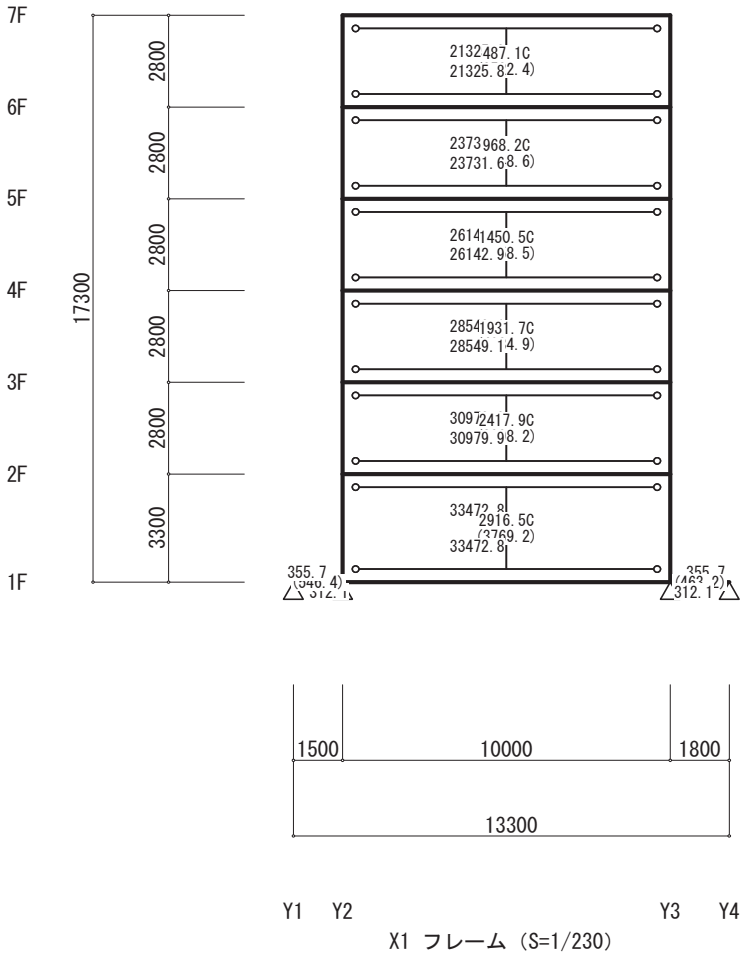


終局強度（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

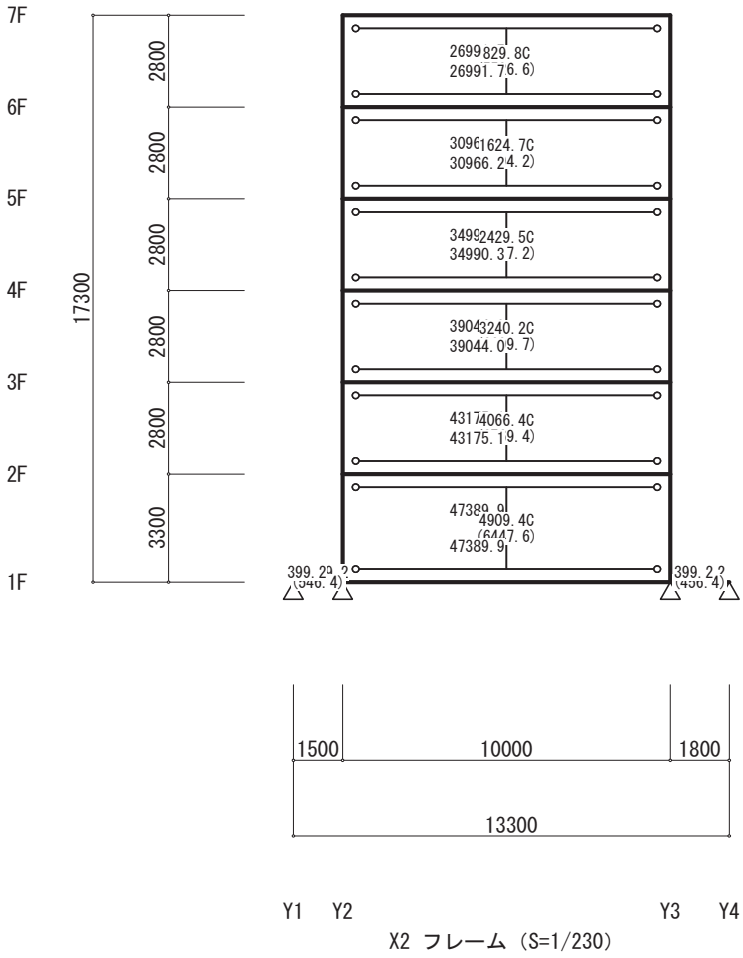



Y4 フレーム（S=1/230）

終局強度（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）

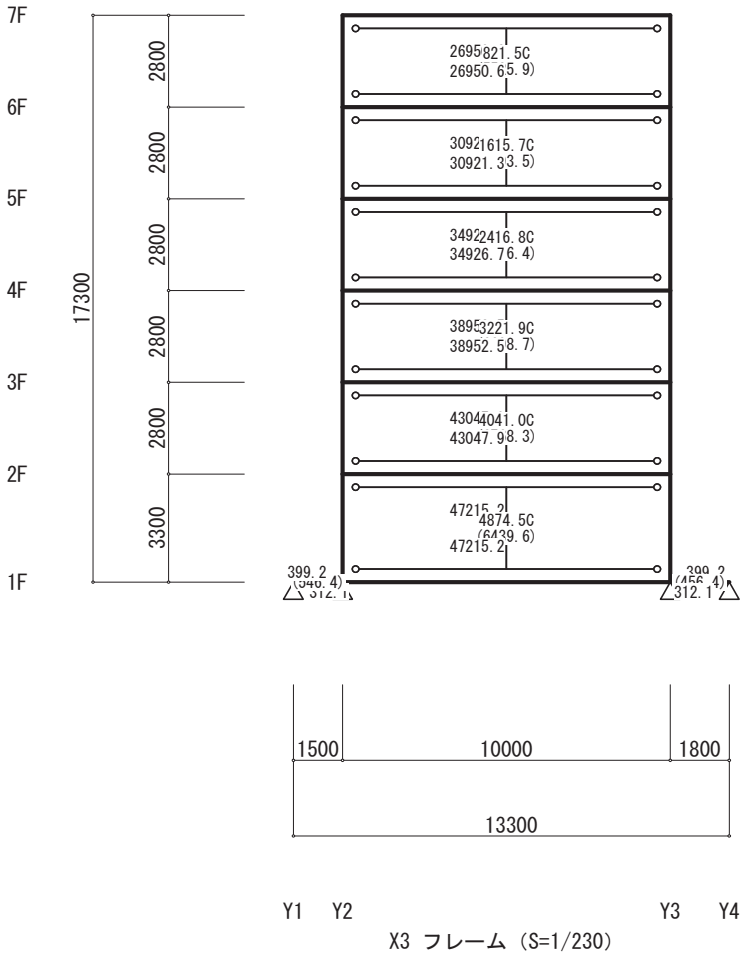


終局強度（Ｙ方向 正加力）（立体ＭＳモデル）（Ds算定時）



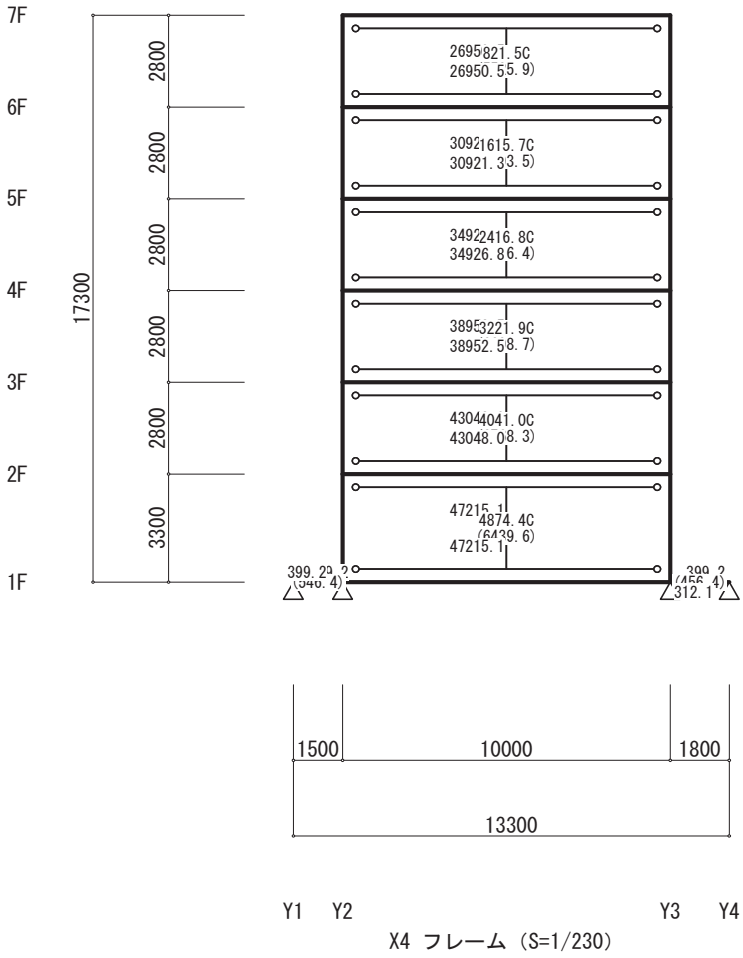

X2 フレーム（S=1/230）

終局強度（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



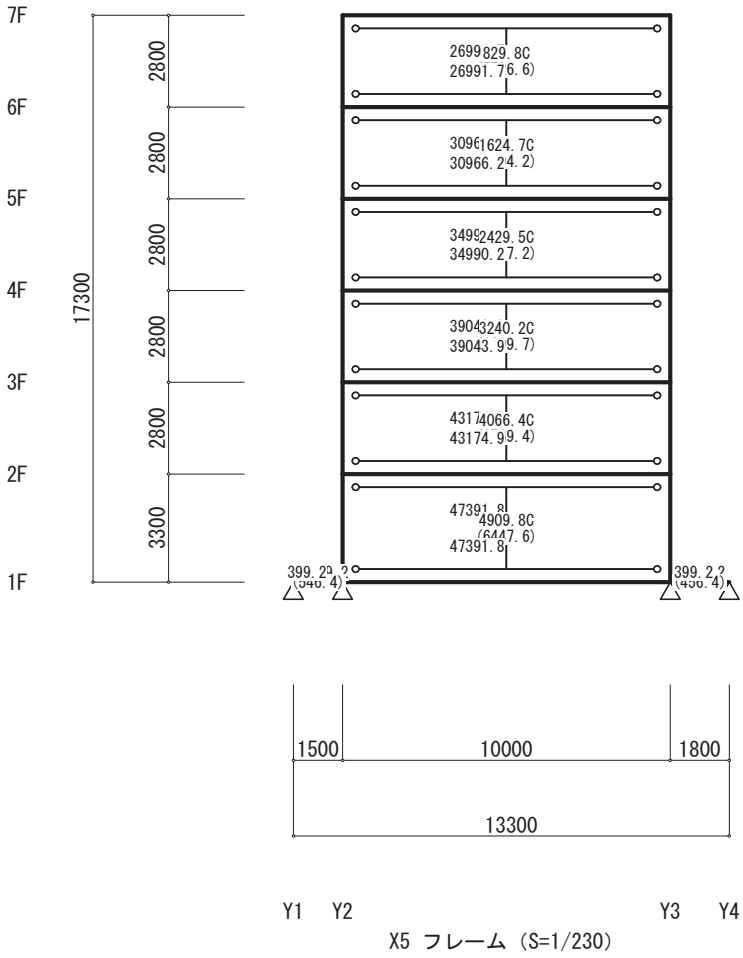

X3 フレーム (S=1/230)

終局強度（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）

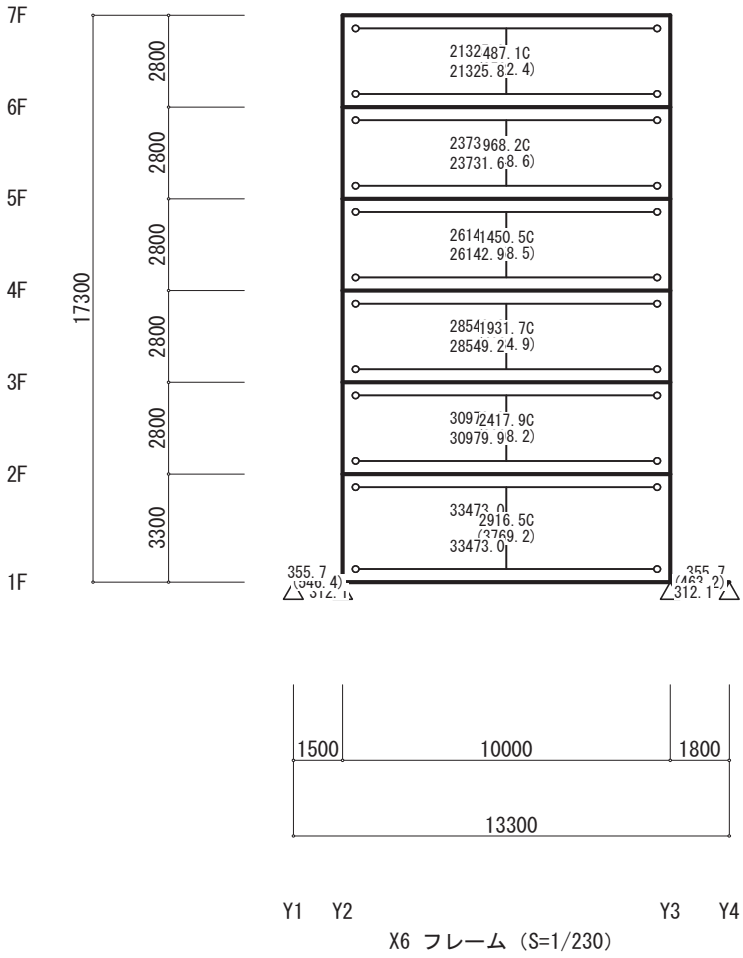



X4 フレーム (S=1/230)

終局強度（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）

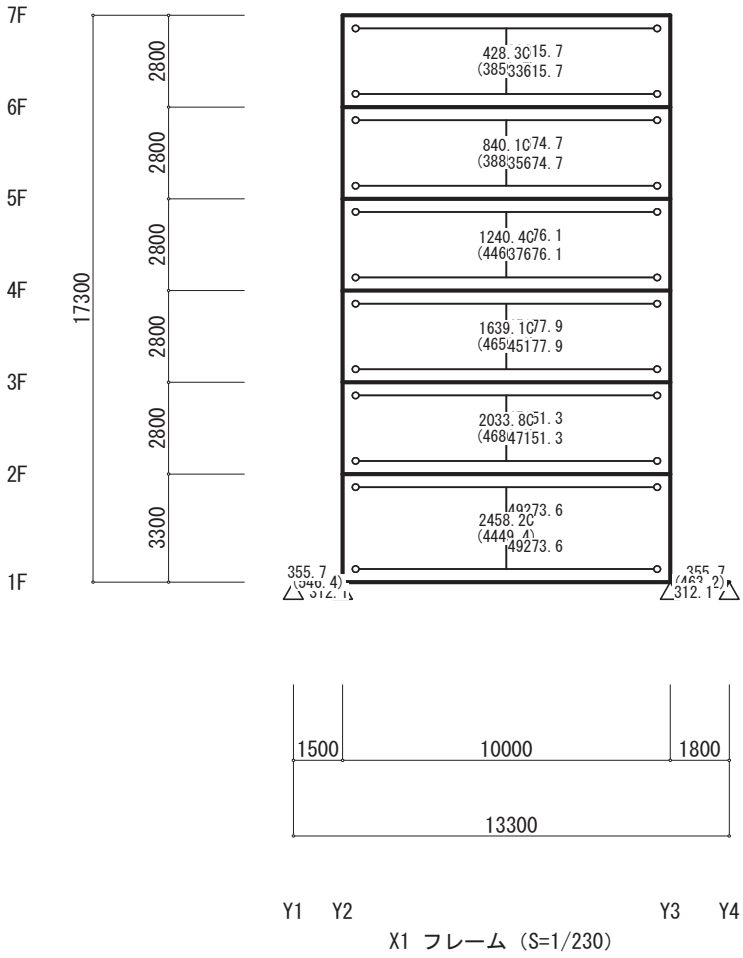


終局強度（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）

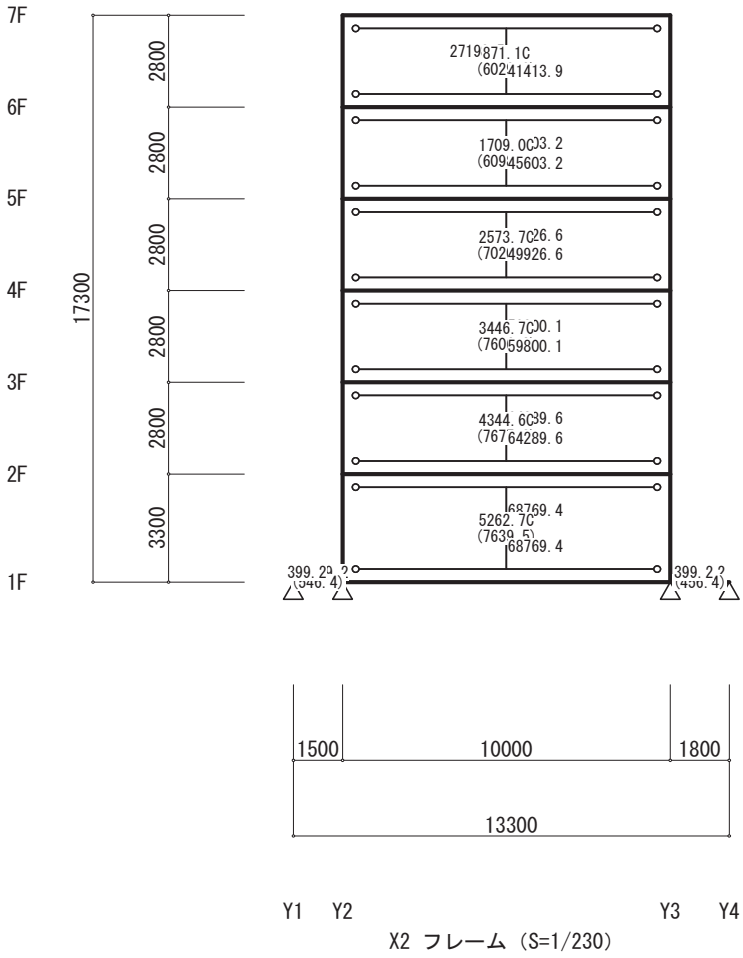



X6 フレーム（S=1/230）

終局強度（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

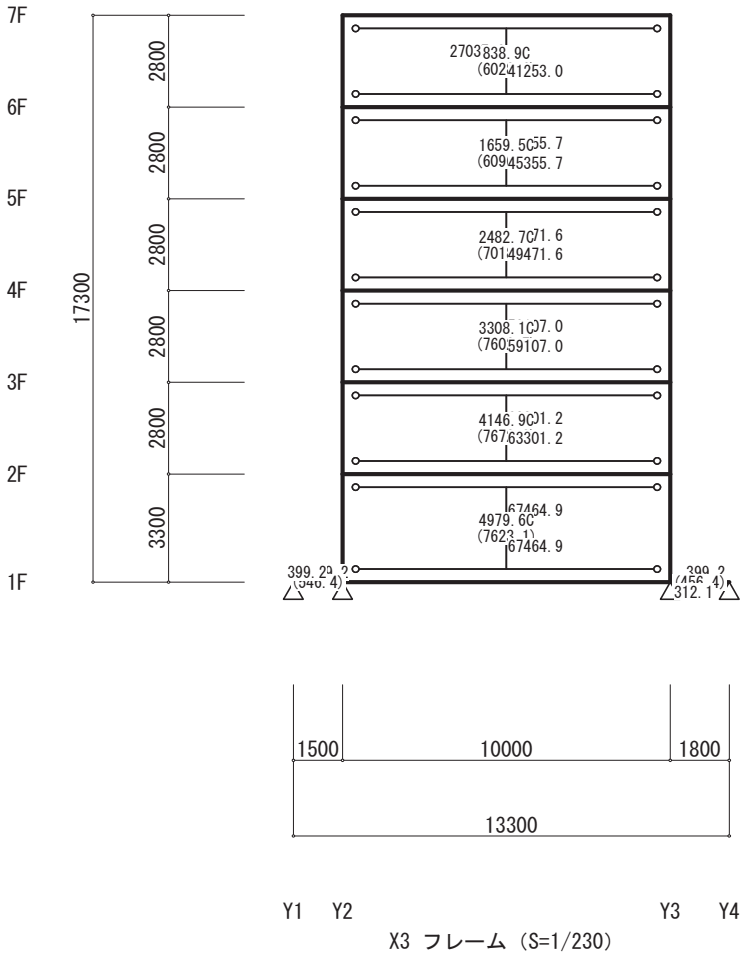


終局強度（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

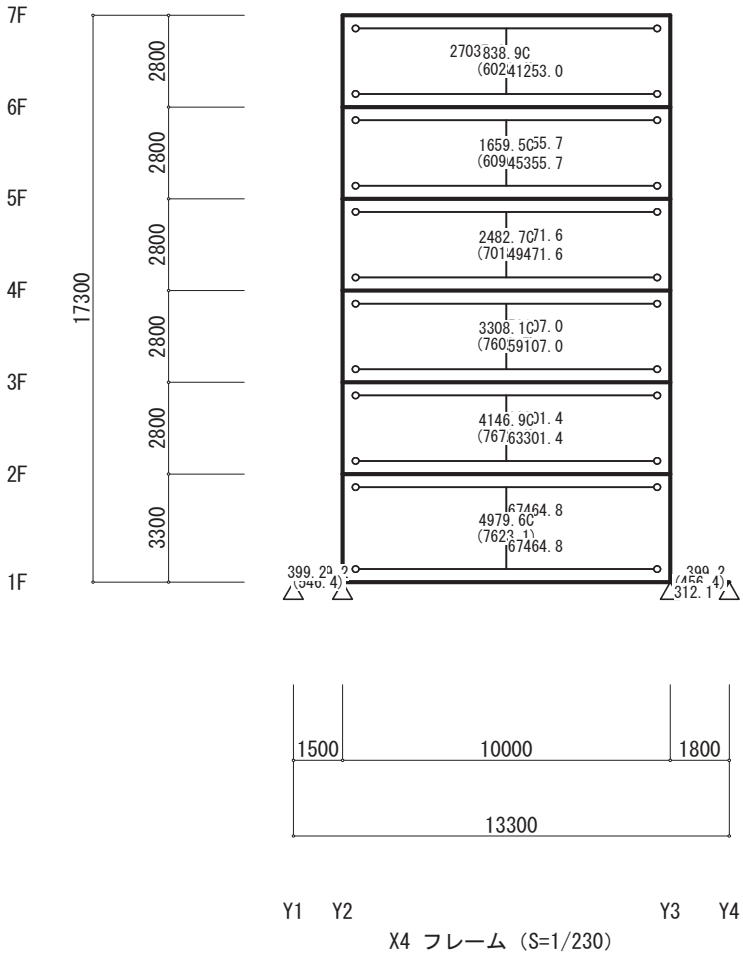



X2 フレーム（S=1/230）

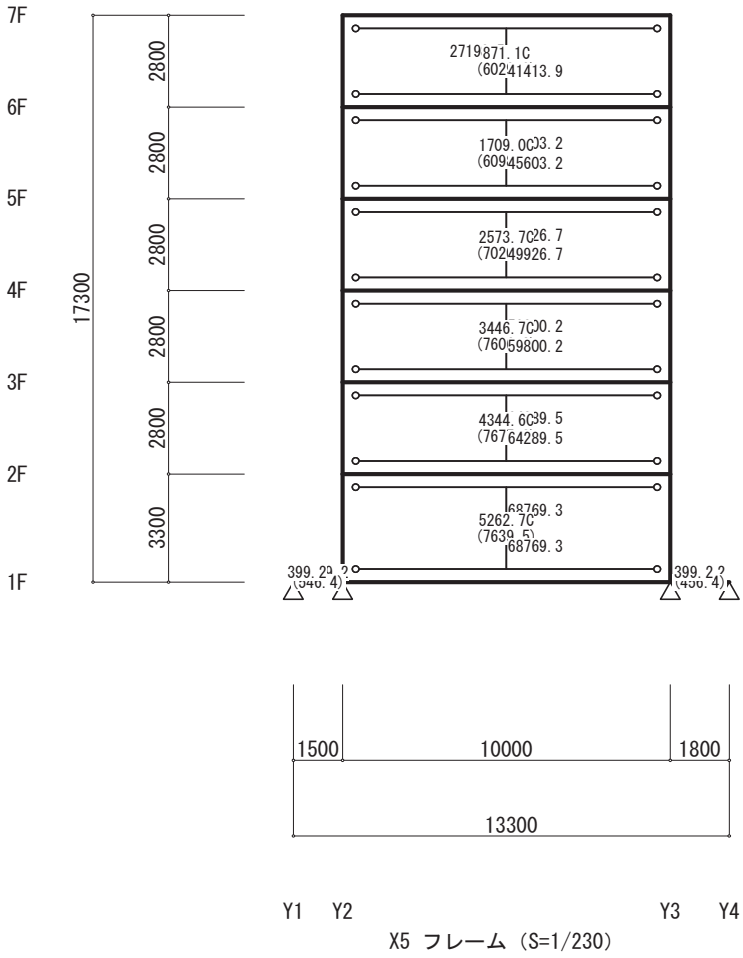
終局強度（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



終局強度（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

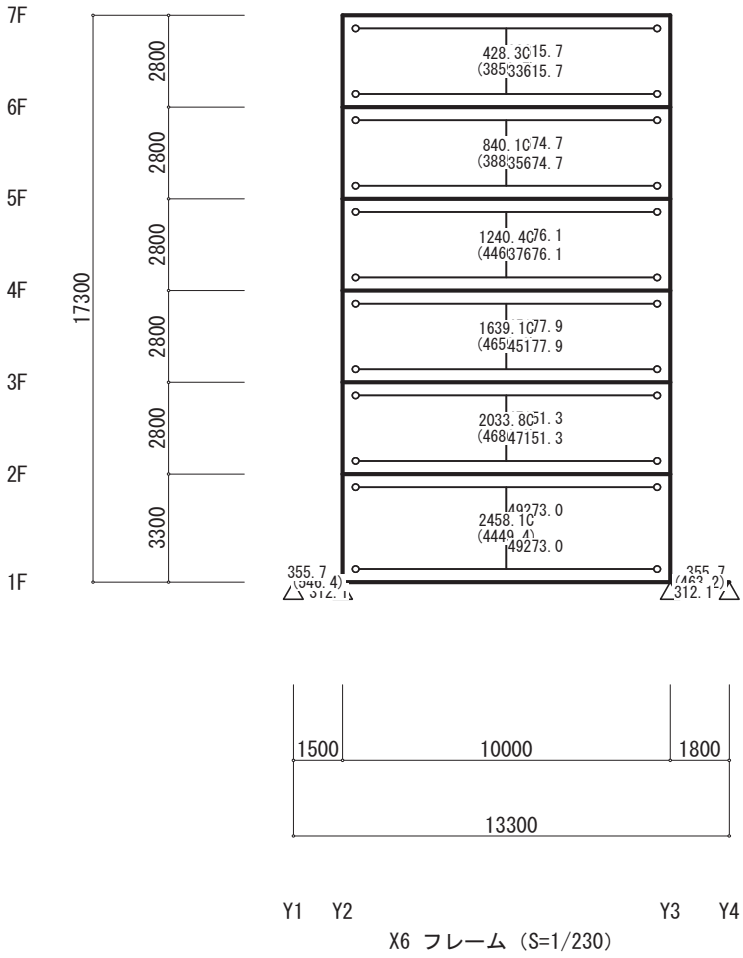


終局強度（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

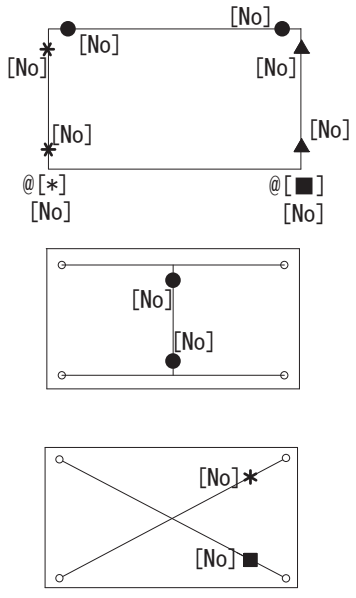



X5 フレーム（S=1/230）

終局強度（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



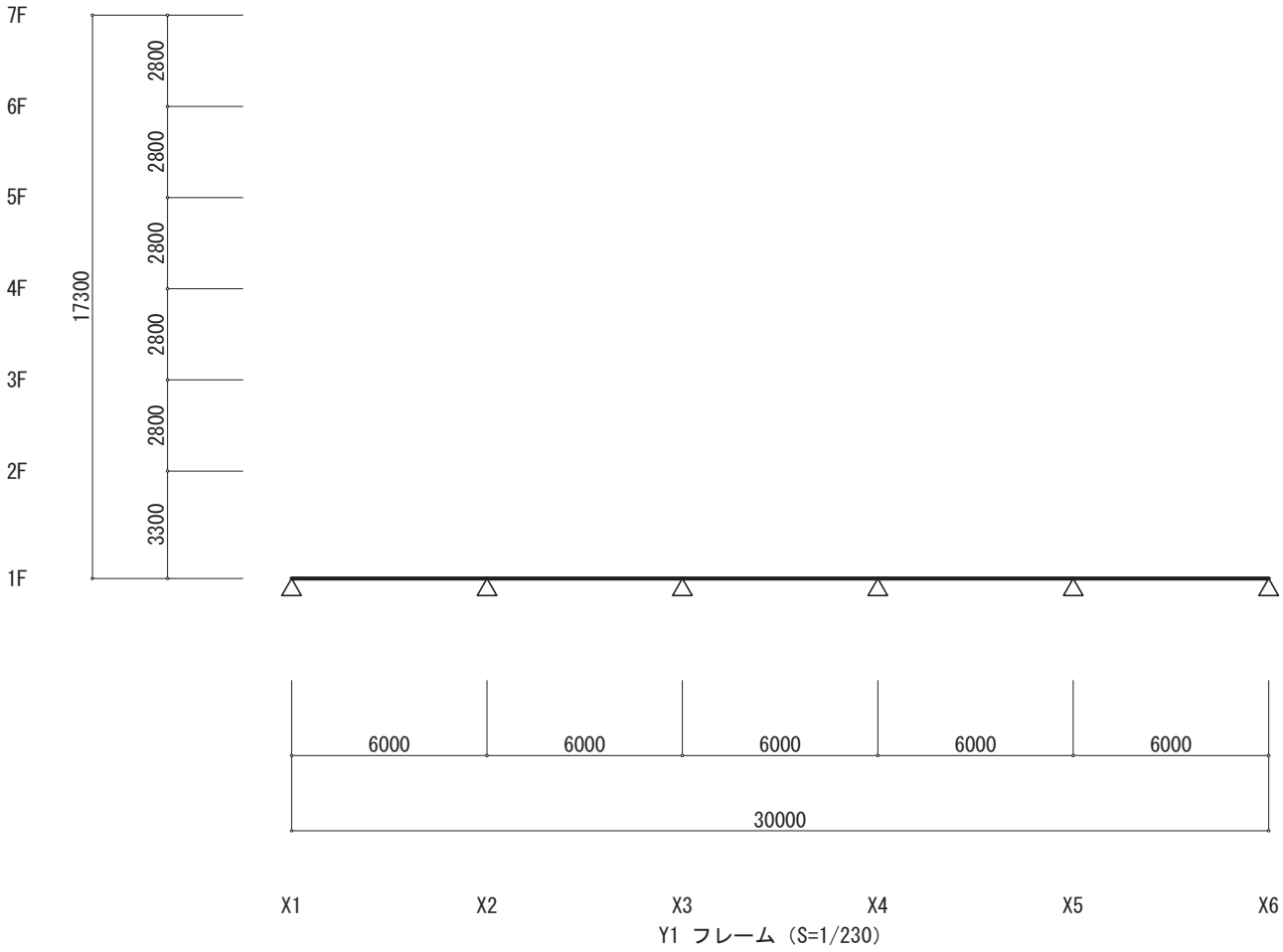

## U-3.4　終局時ヒンジ図（Ｄs算定時）




●　：曲げ破壊
▲　：せん断破壊
■　：引張破壊
＊　：圧縮破壊
耐震壁の破壊表示
◎　：耐震壁の壁板のみの曲げ破壊

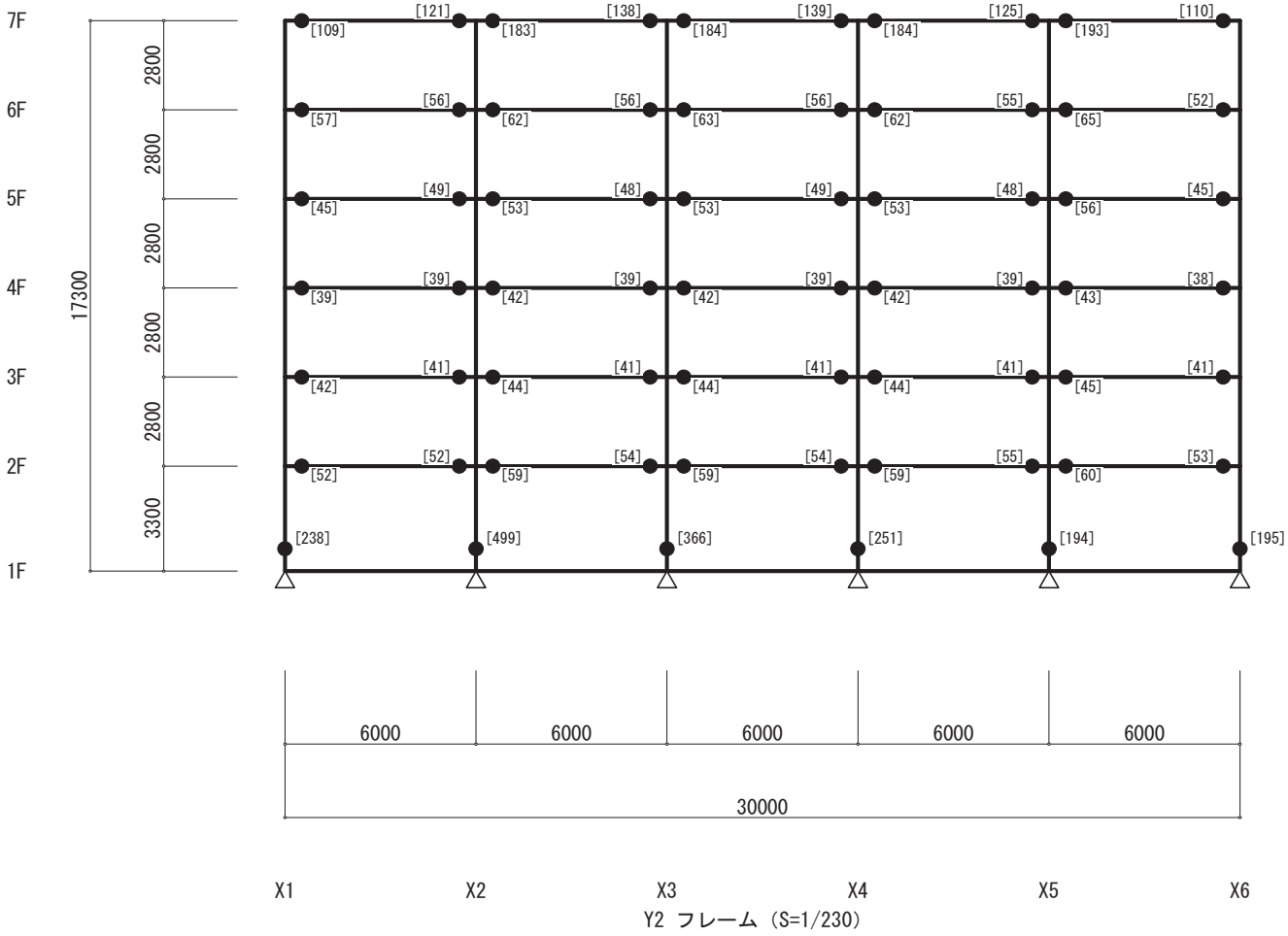
[No]　：崩壊荷重ステップ数
@　：基礎鉛直バネ
[*]　：浮上り判定、■:浮上り、*:圧壊

ヒンジ図（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



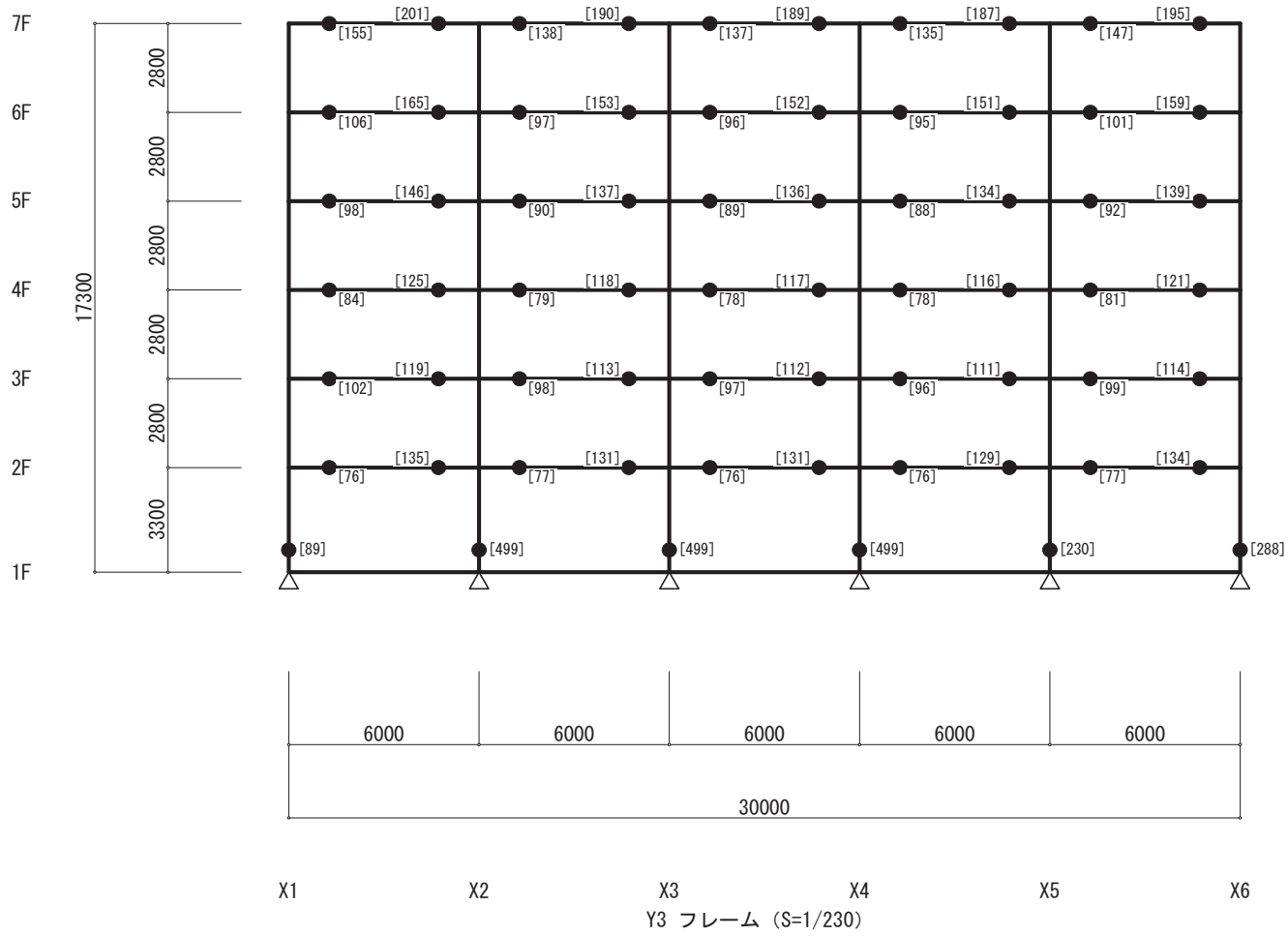

Y1 フレーム（S=1/230）

ヒンジ図（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



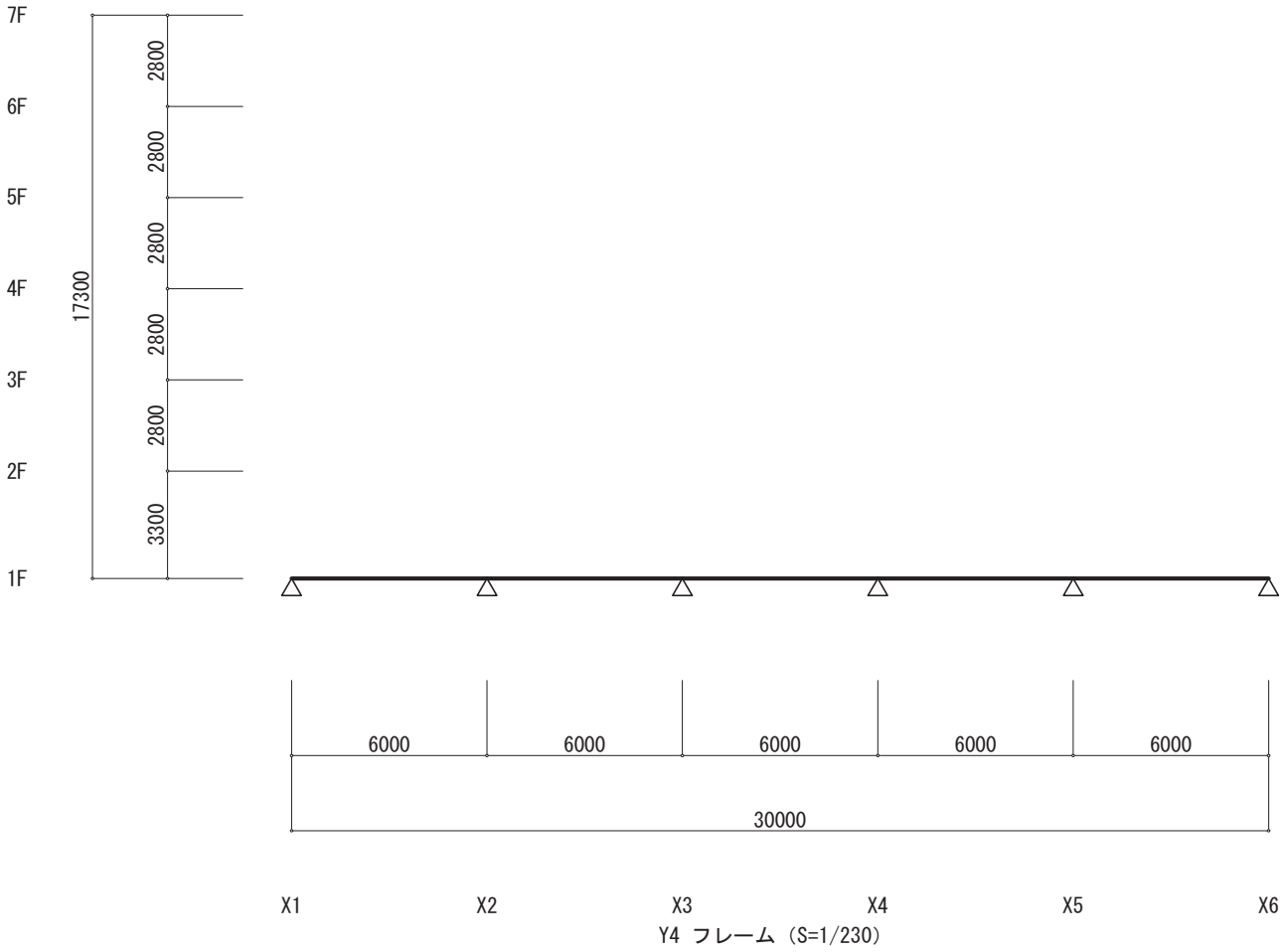

Y2 フレーム（S=1/230）

ヒンジ図（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



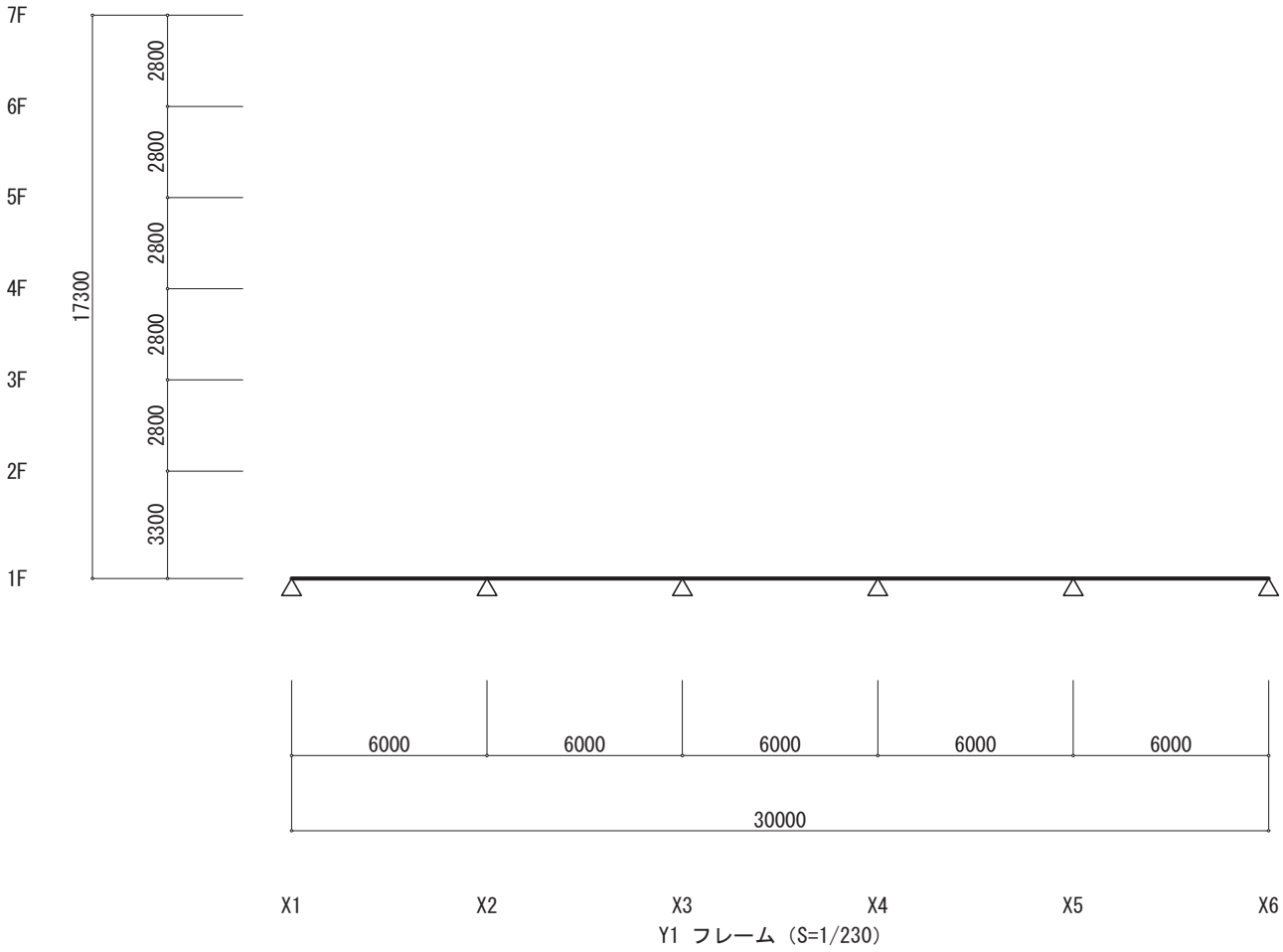

Y3 フレーム（S=1/230）

ヒンジ図（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



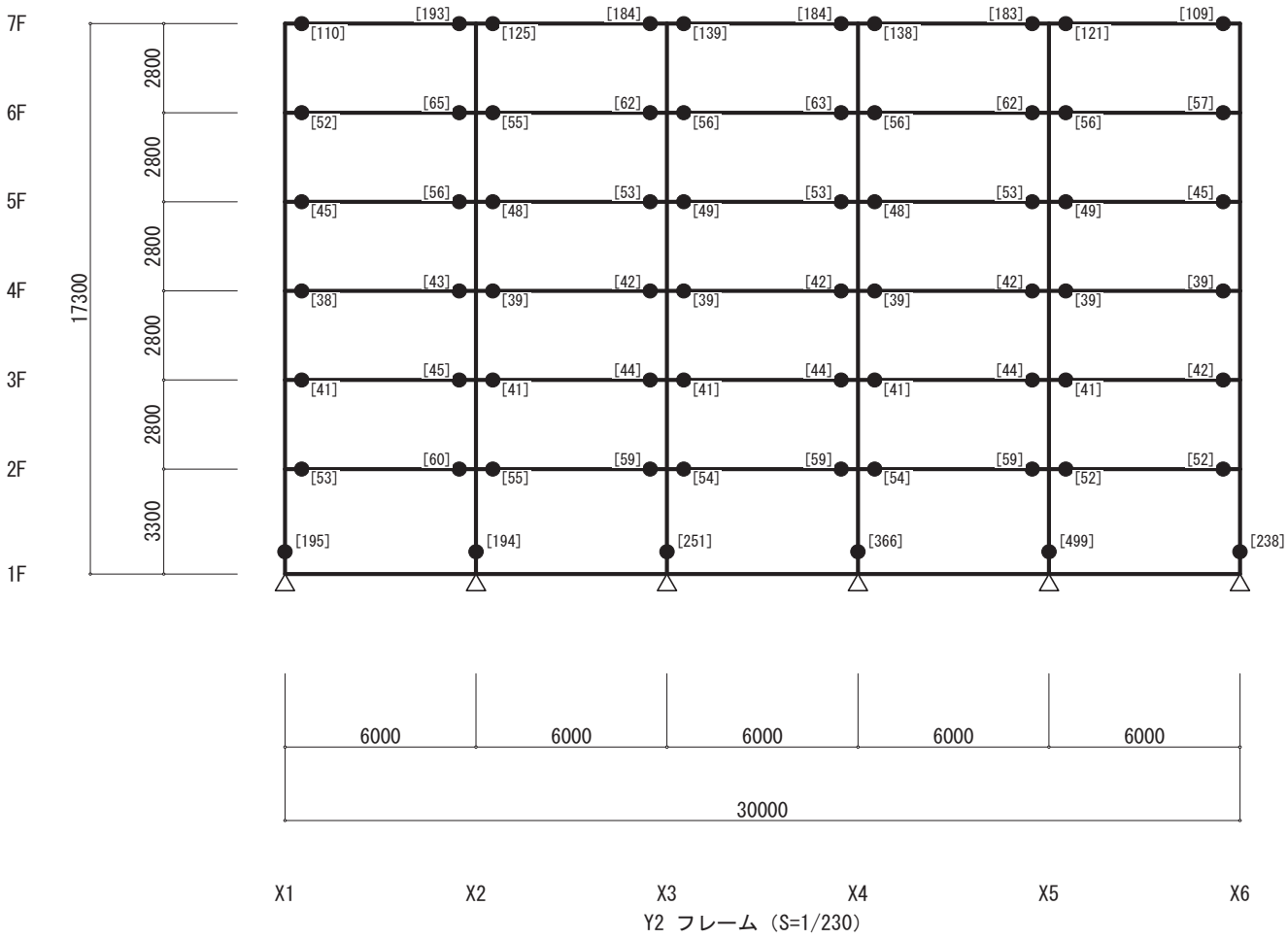

Y4 フレーム（S=1/230）

ヒンジ図（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



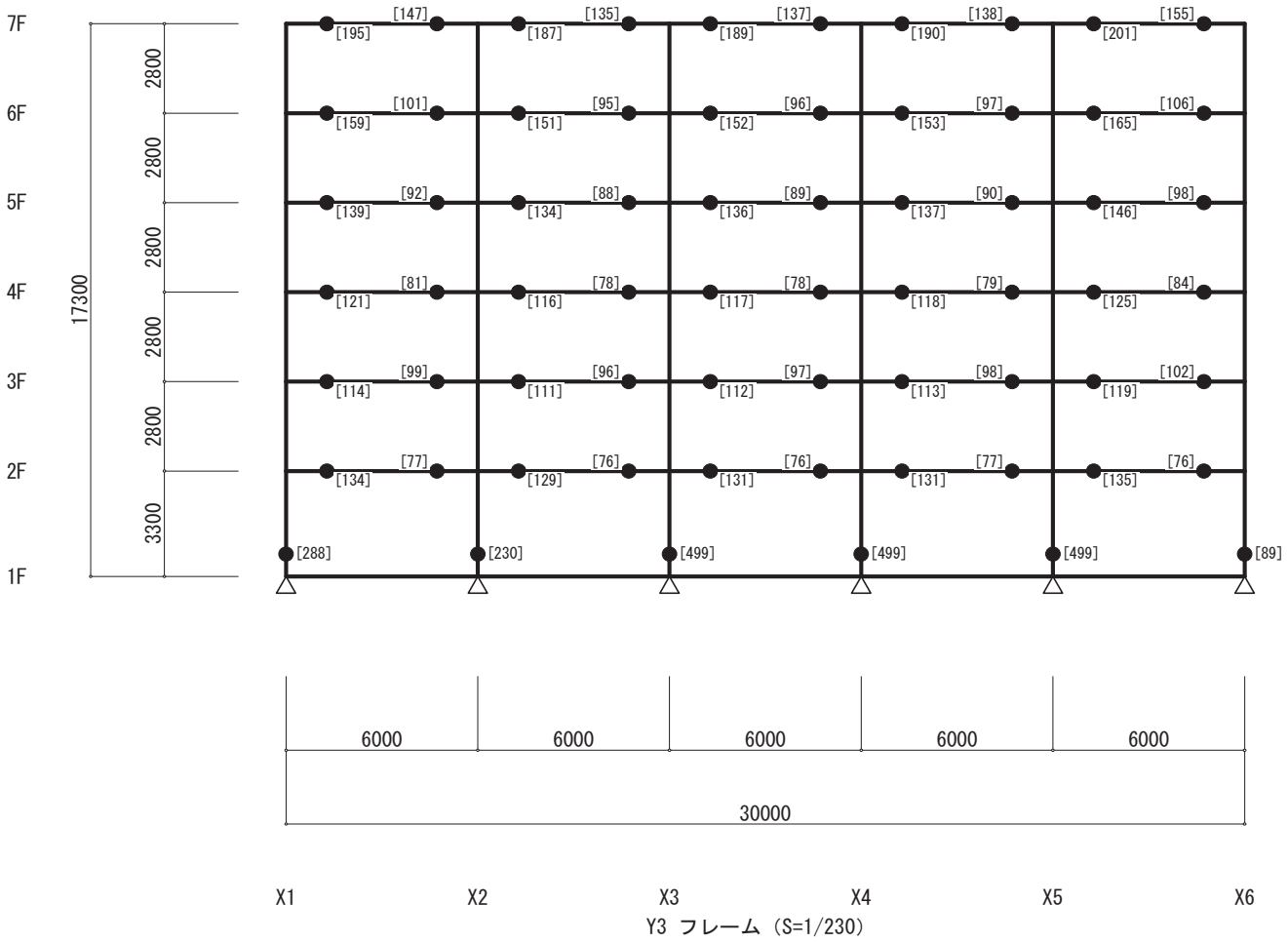

Y1 フレーム（S=1/230）

ヒンジ図（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



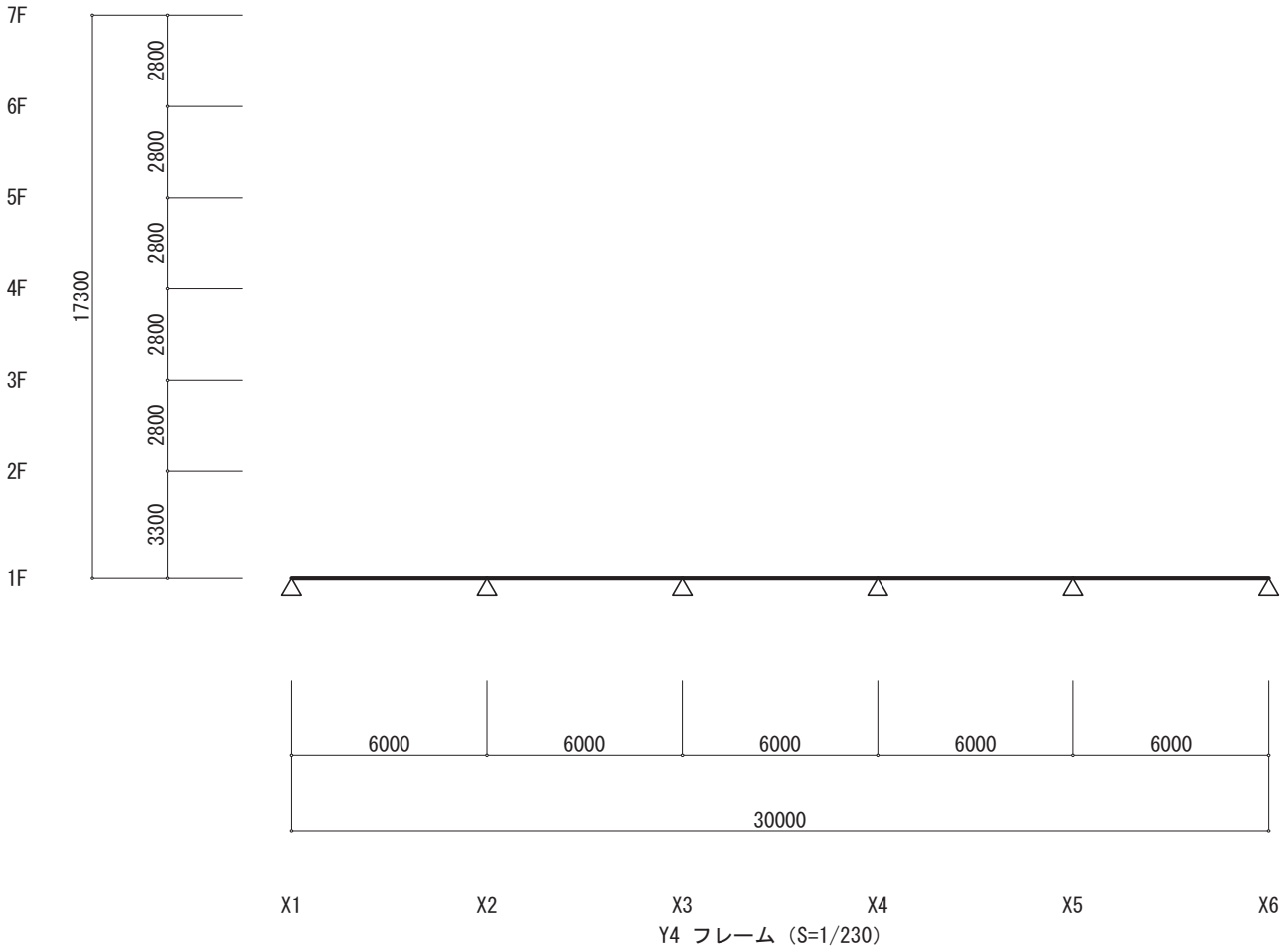

Y2 フレーム（S=1/230）

ヒンジ図（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



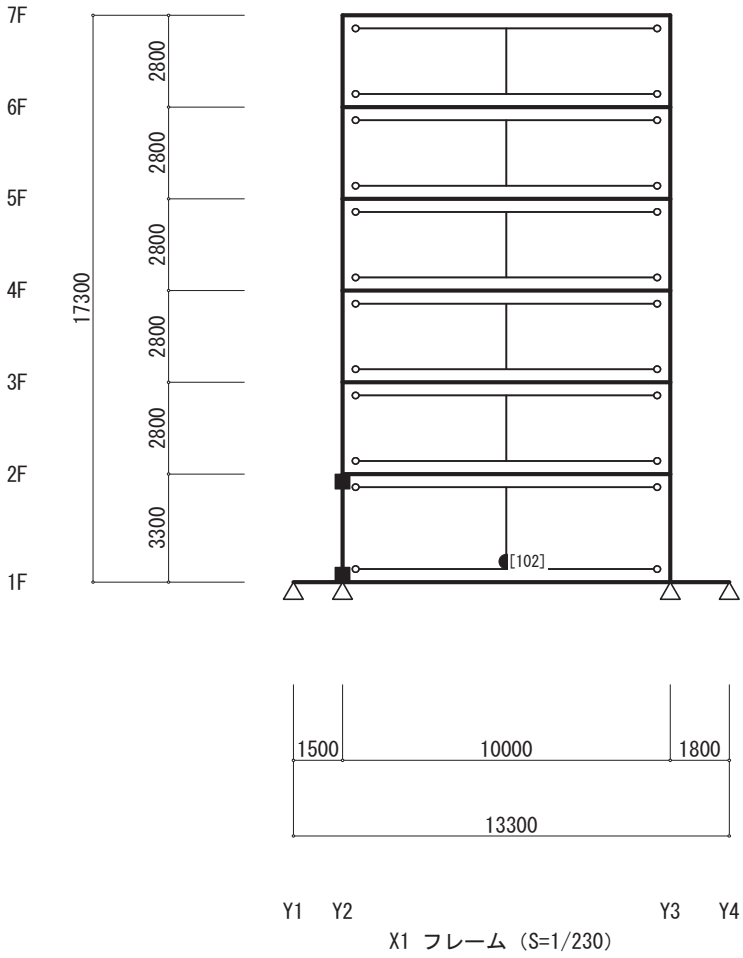

Y3 フレーム（S=1/230）

ヒンジ図（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

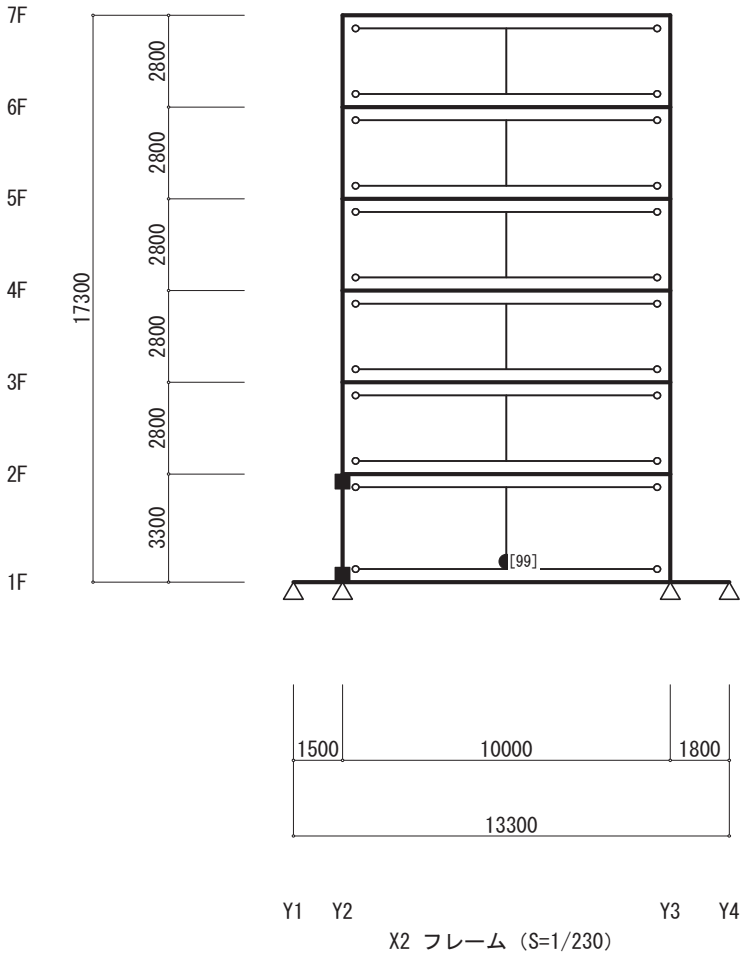



Y4 フレーム（S=1/230）

ヒンジ図（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）

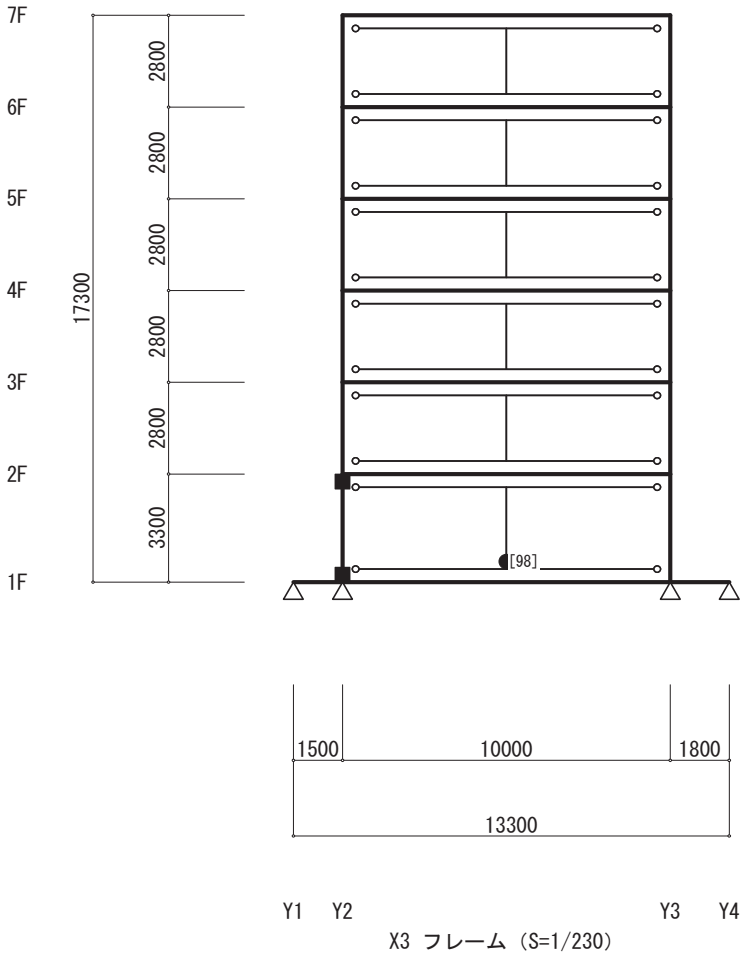


ヒンジ図（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



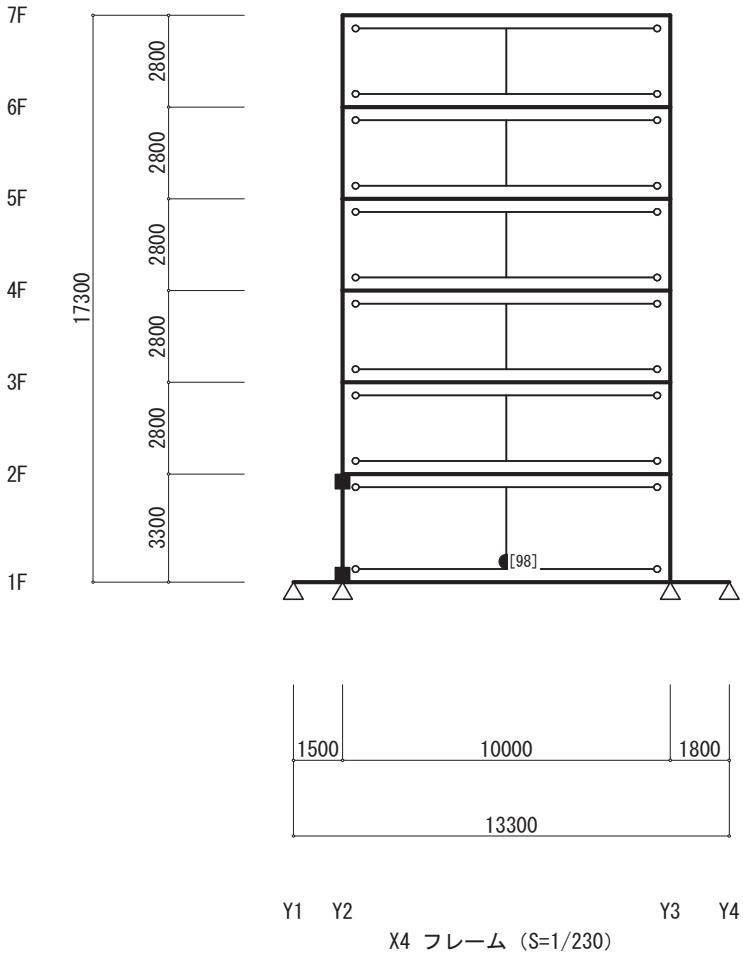

X2 フレーム (S=1/230)

ヒンジ図（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



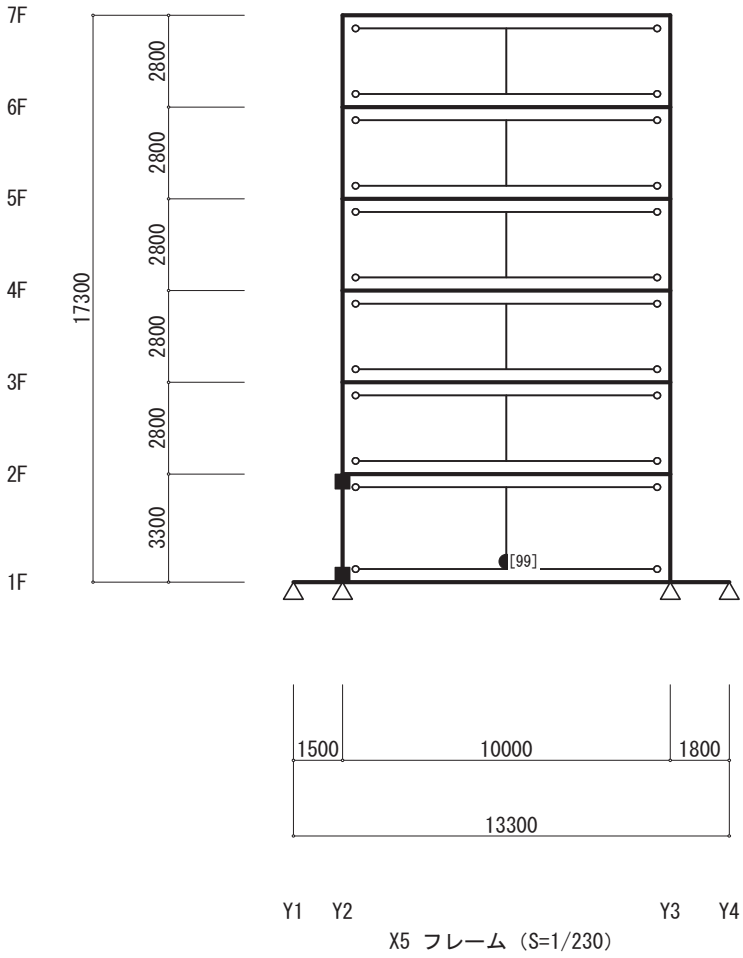

X3 フレーム (S=1/230)

ヒンジ図（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



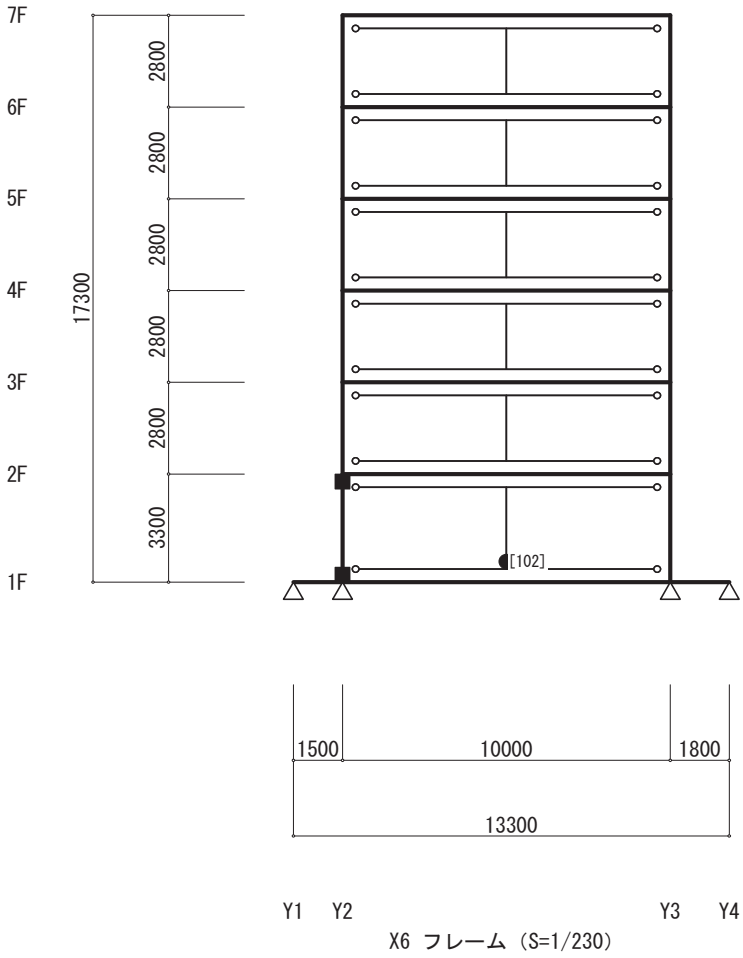

X4 フレーム (S=1/230)

ヒンジ図（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



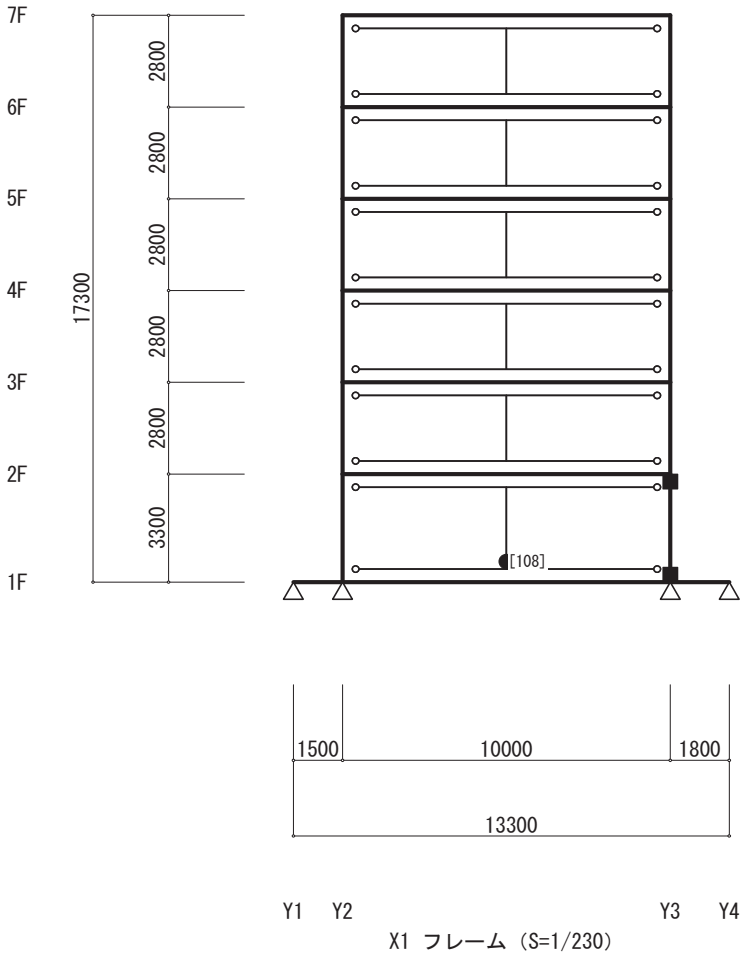

X5 フレーム (S=1/230)

ヒンジ図（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）

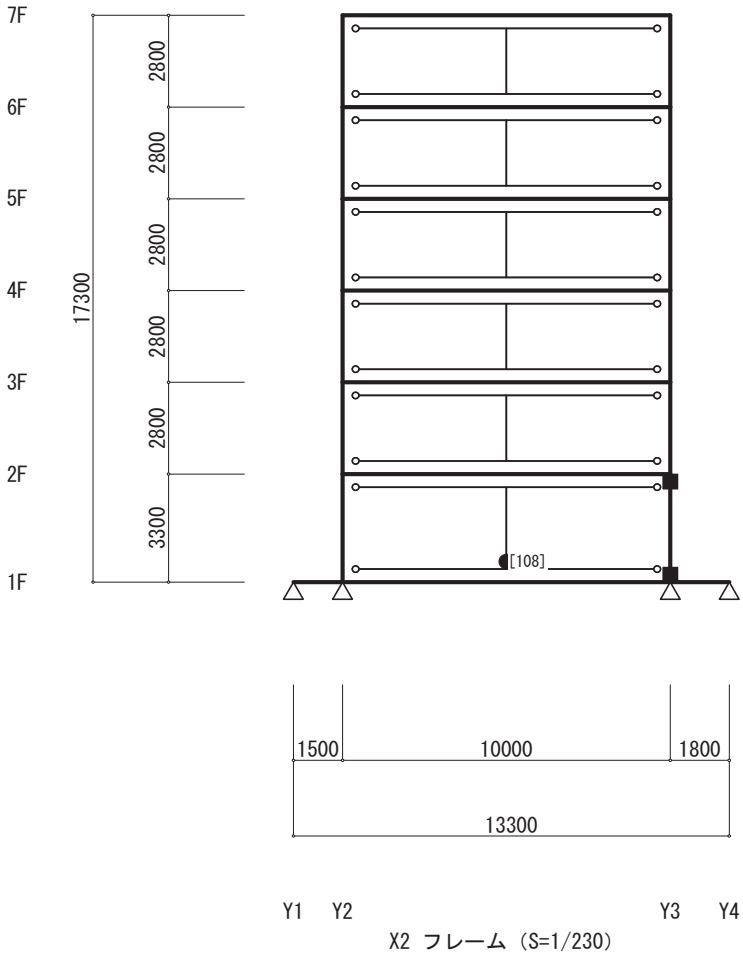



X6 フレーム (S=1/230)

ヒンジ図（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

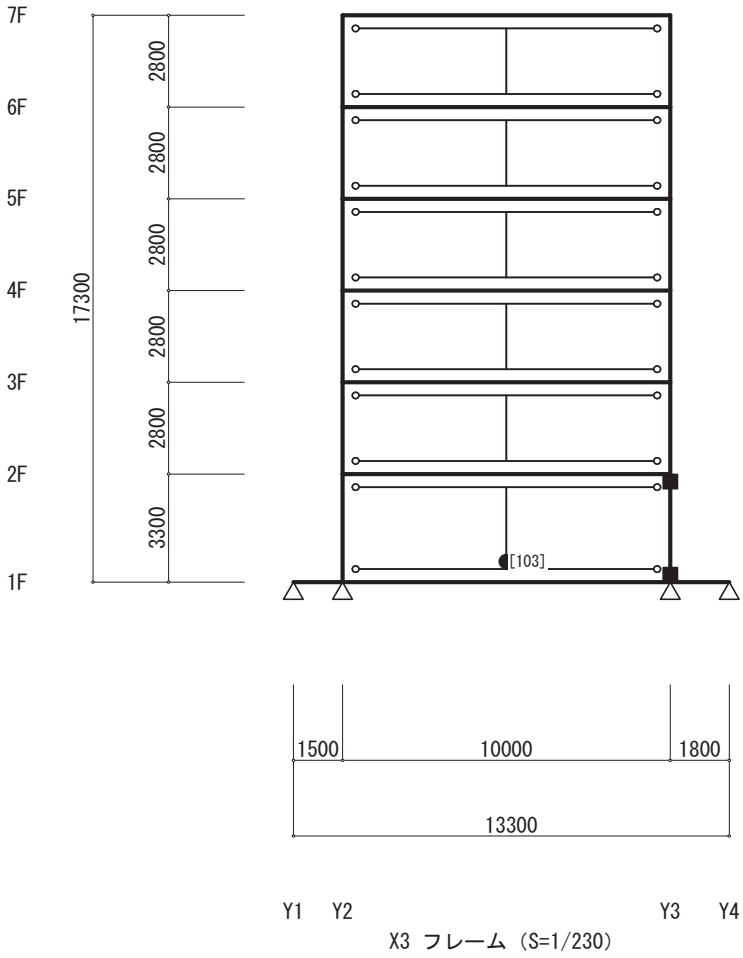


ヒンジ図（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



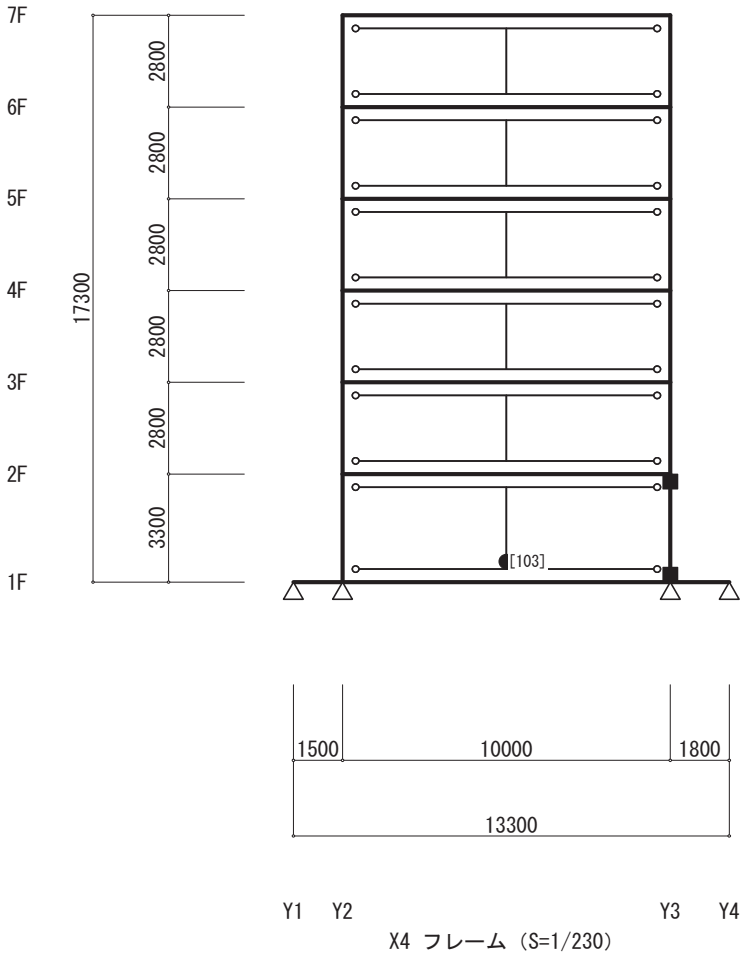

X2 フレーム (S=1/230)

ヒンジ図（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



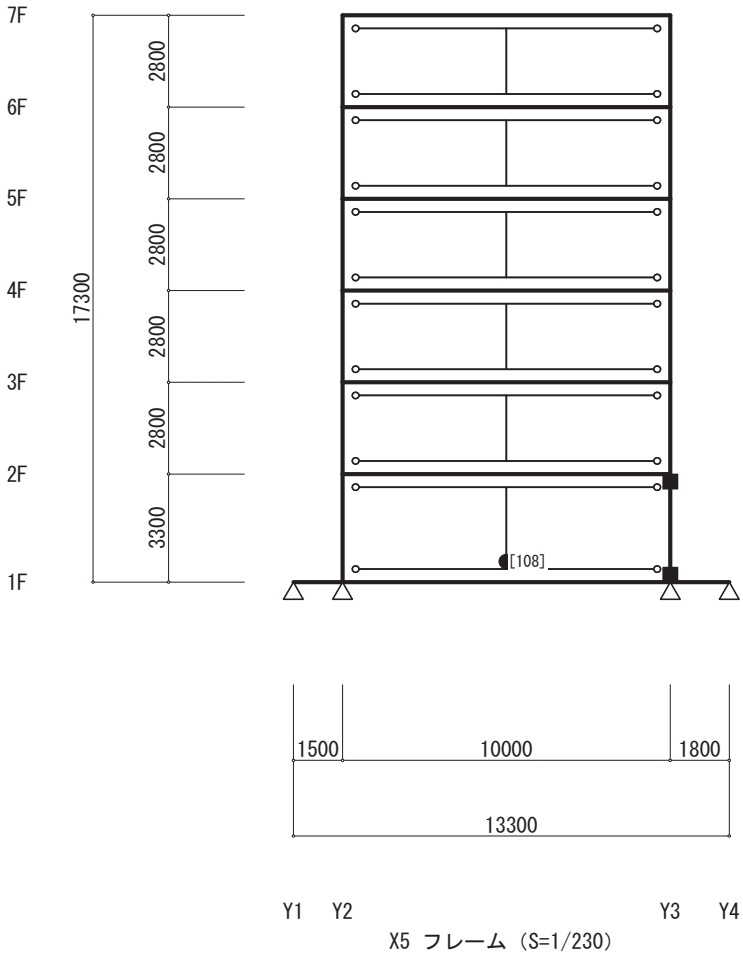

X3 フレーム (S=1/230)

ヒンジ図（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



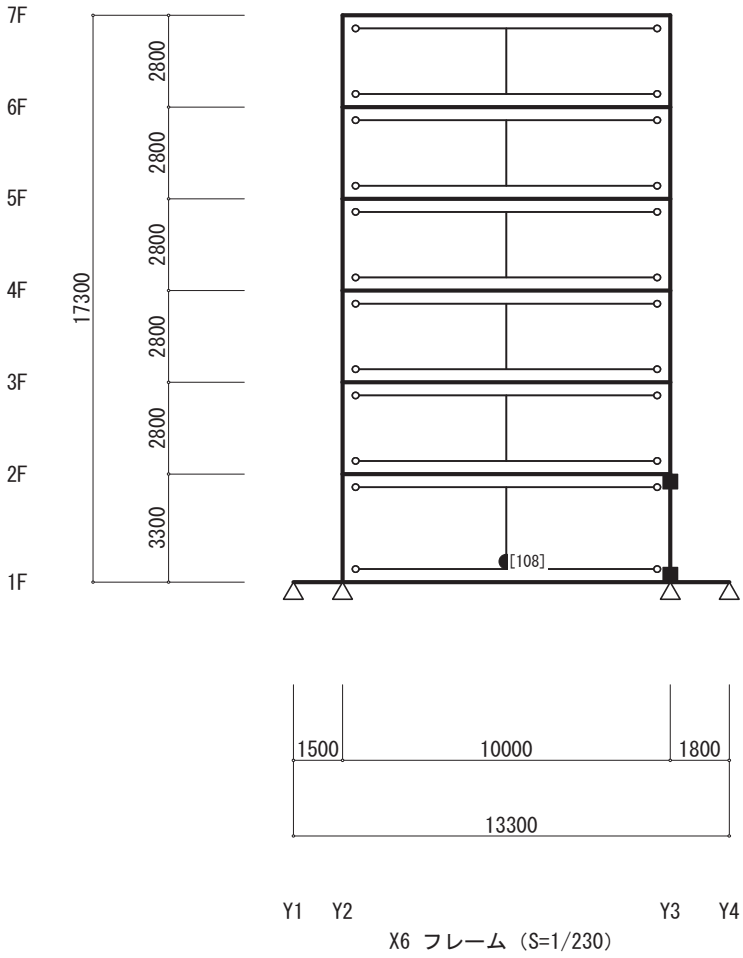

X4 フレーム (S=1/230)

ヒンジ図（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）




X5 フレーム (S=1/230)

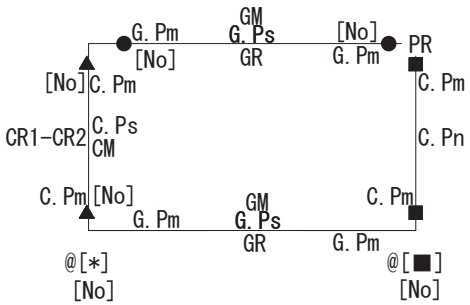
ヒンジ図（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

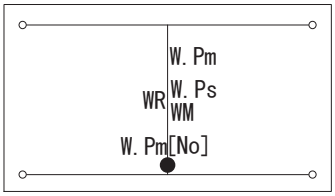


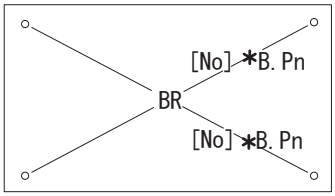

X6 フレーム (S=1/230)

## U-3.5　終局時機構図（Ds算定時）

### U-3.5.1　終局時機構図（Ds算定時）




●　：曲げ破壊
▲　：せん断破壊
■　：引張破壊
＊　：圧縮破壊
耐震壁の破壊の表示
◎　：耐震壁の壁板のみの曲げ破壊

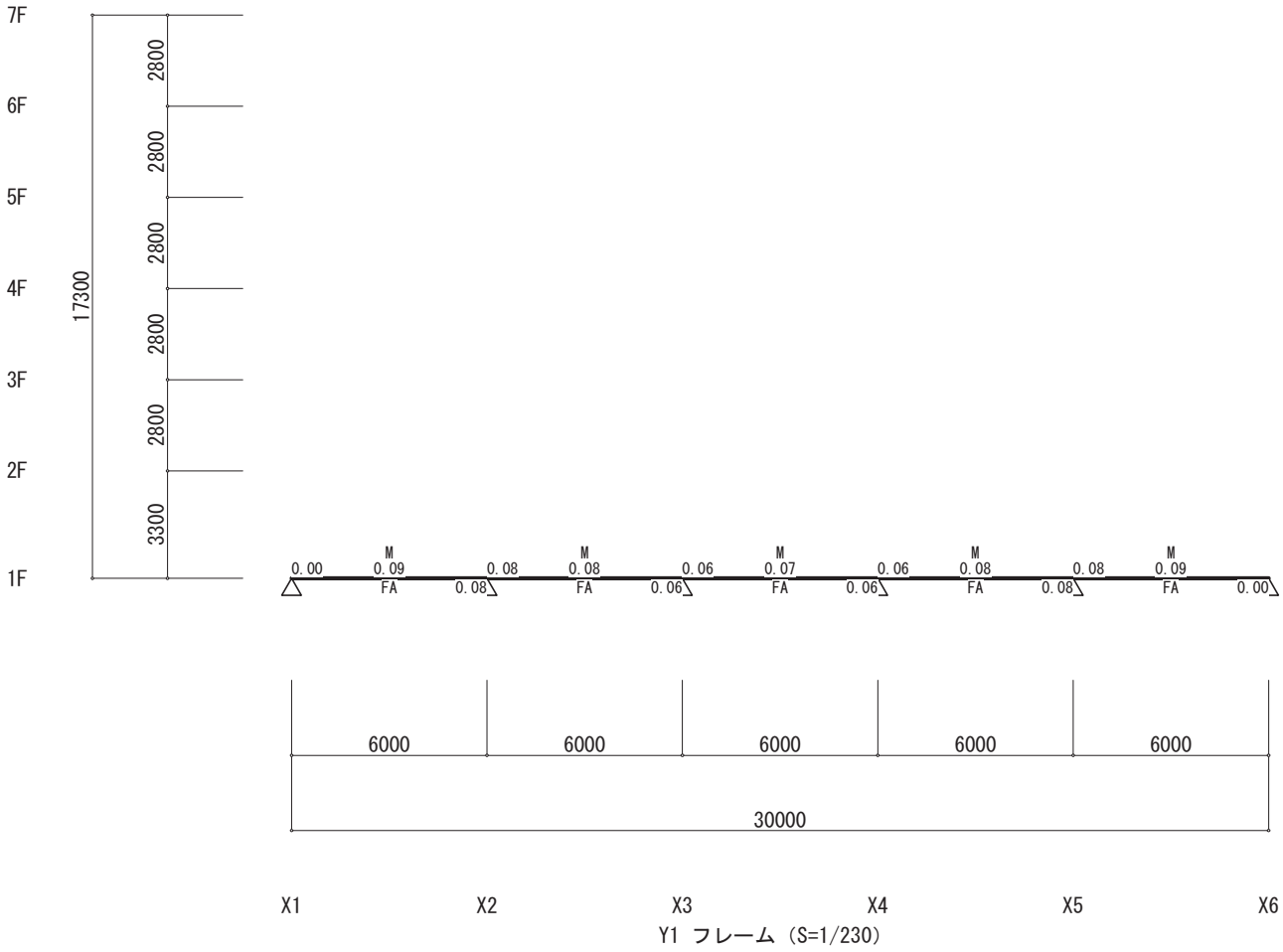
@　：基礎鉛直バネ
[*]　：浮上り判定、■：浮上り、*：圧壊
[No]　：崩壊荷重ステップ数

G.Pm　：はり曲げ崩壊塑性化率
G.Ps　：はりせん断崩壊塑性化率
C.Pm　：柱曲げ崩壊塑性化率
C.Ps　：柱せん断崩壊塑性化率
C.Pn　：柱引張崩壊塑性化率（T：引張、C：圧縮）
W.Pm　：壁曲げ崩壊塑性化率
W.Ps　：壁せん断崩壊塑性化率
B.Pn　：ブレース引張崩壊塑性化率（T：引張、C：圧縮）

GR　：はりの種別
CR1-CR2：柱の種別
　CR1：個材のランク、CR2：崩壊形考慮のランク
WR　：壁の種別
BR　：ブレースの種別
PR　：柱はり接合部の種別

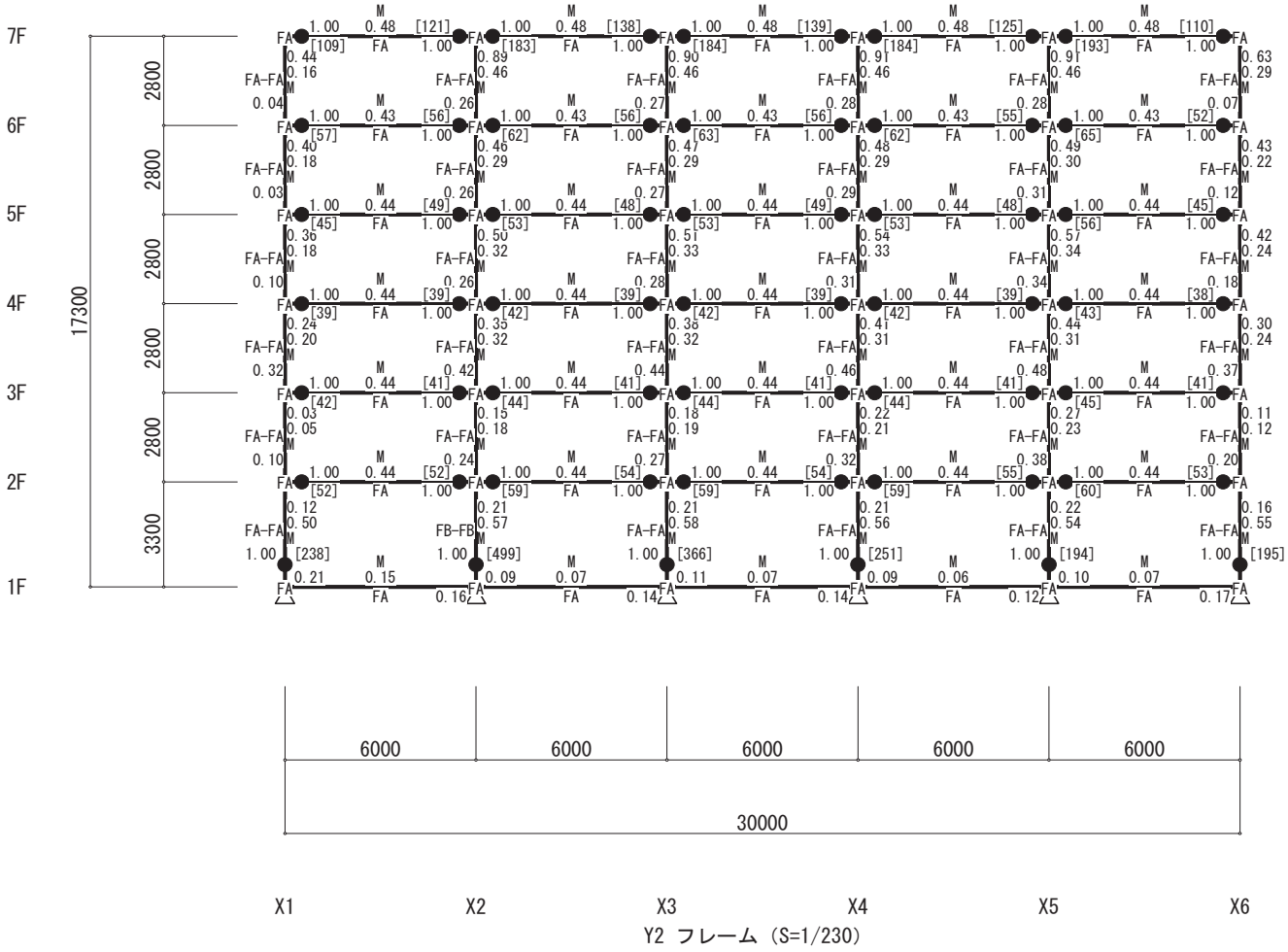
GM　：はりの破壊モード
CM　：柱の破壊モード
WM　：壁の破壊モード
（※破壊モード　M：曲げ破壊、S：せん断破壊）

終局時機構図（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）

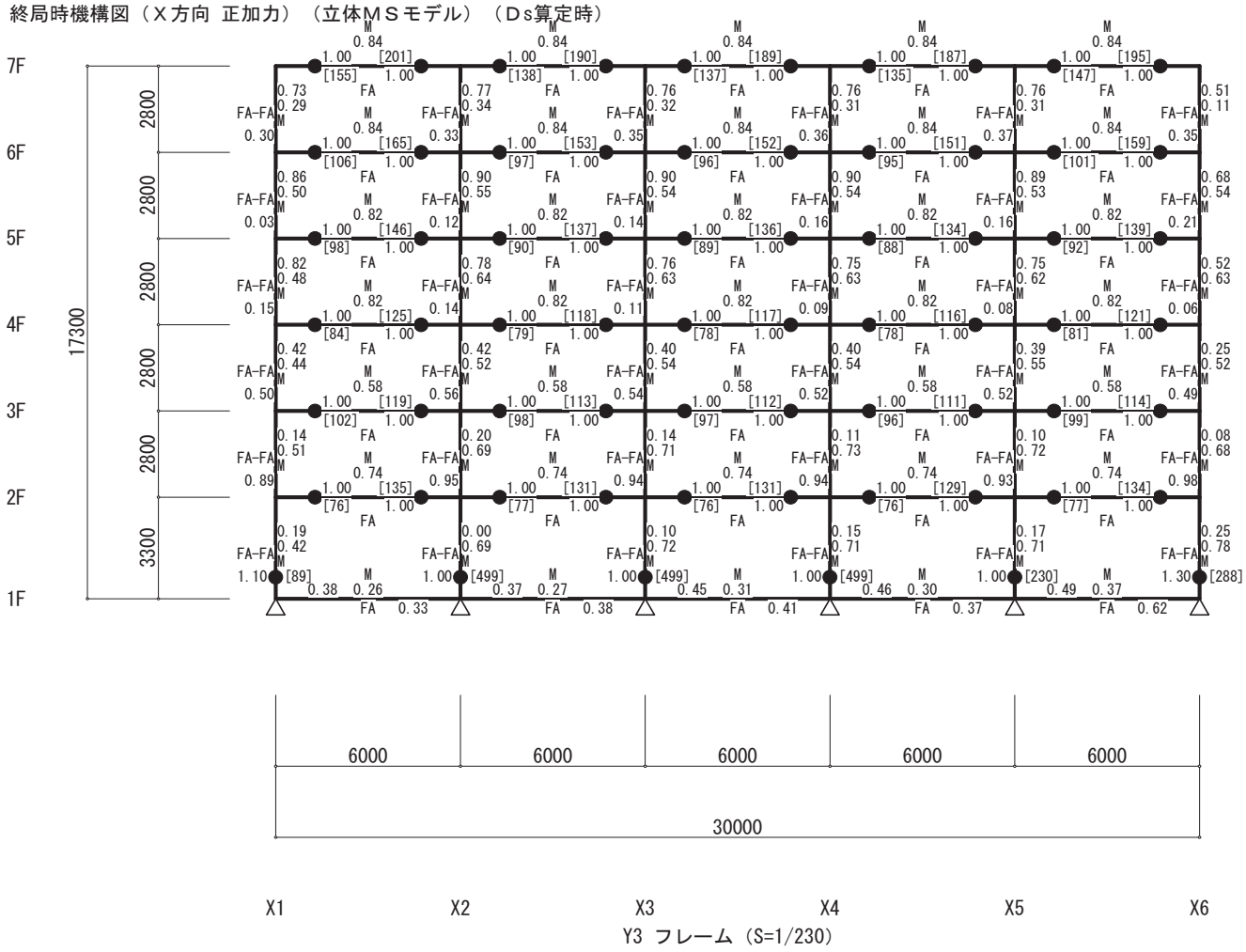



Y1 フレーム（S=1/230）

終局時機構図（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）

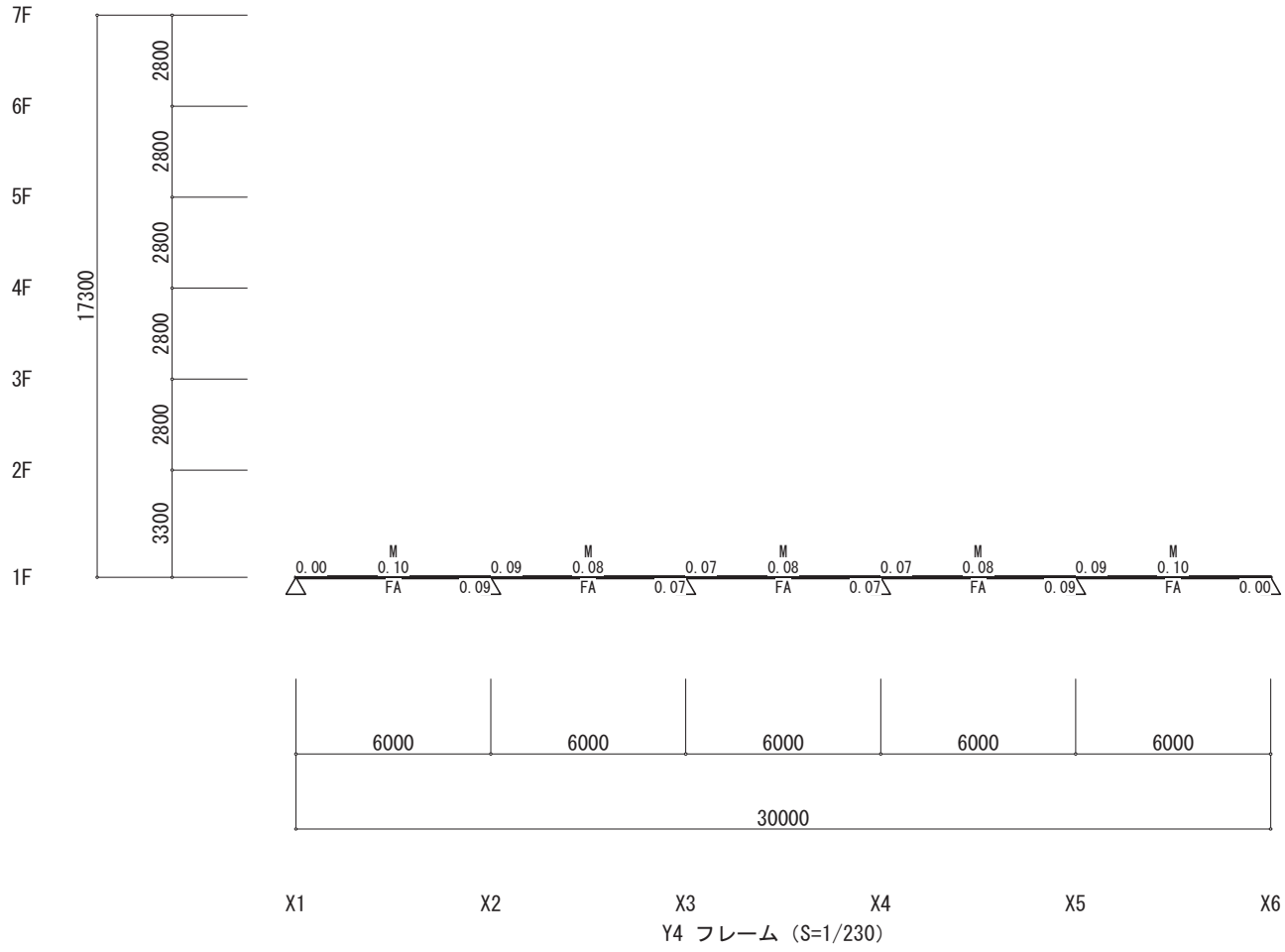


終局時機構図（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



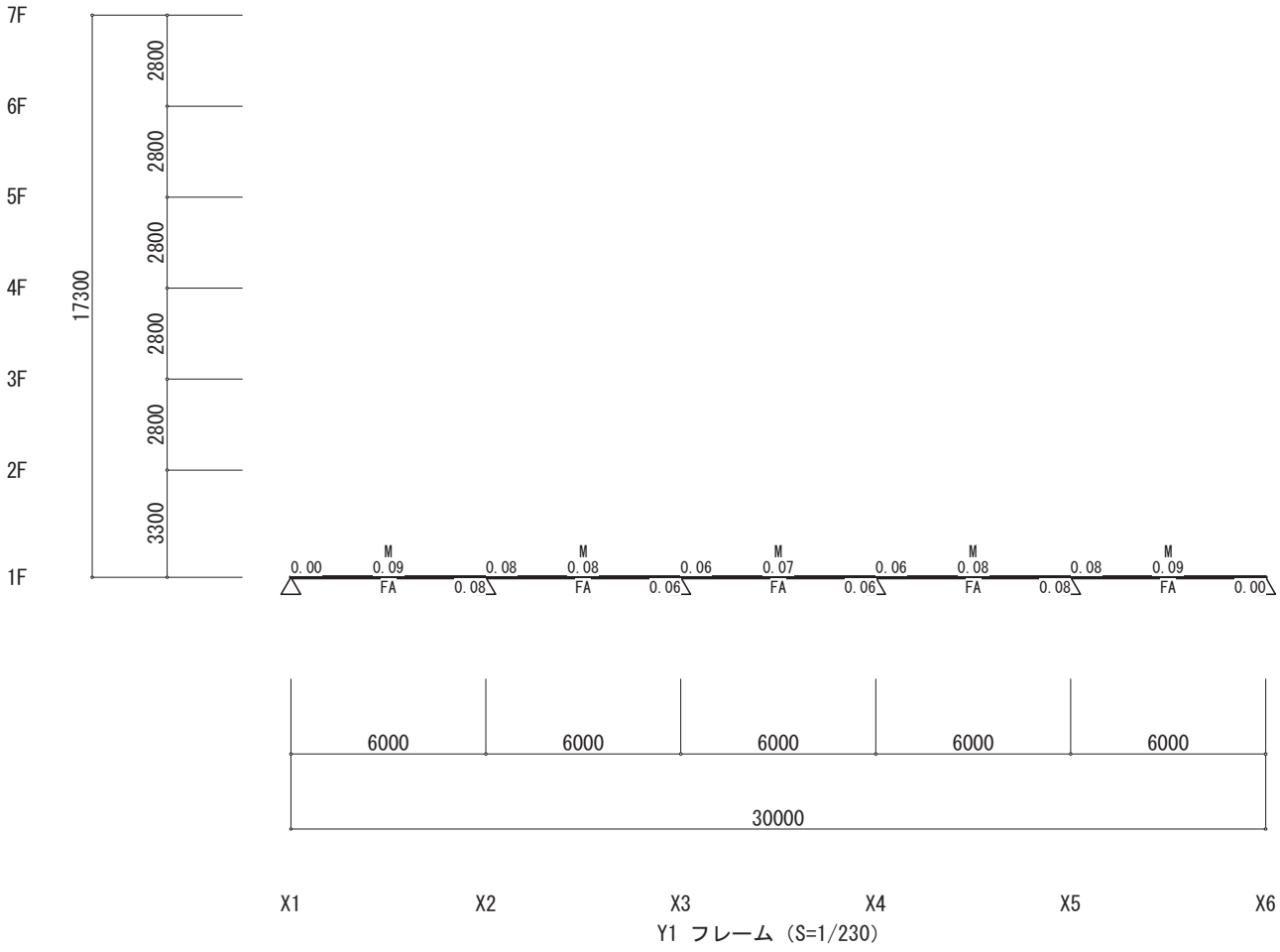

Y3 フレーム（S=1/230）

終局時機構図（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



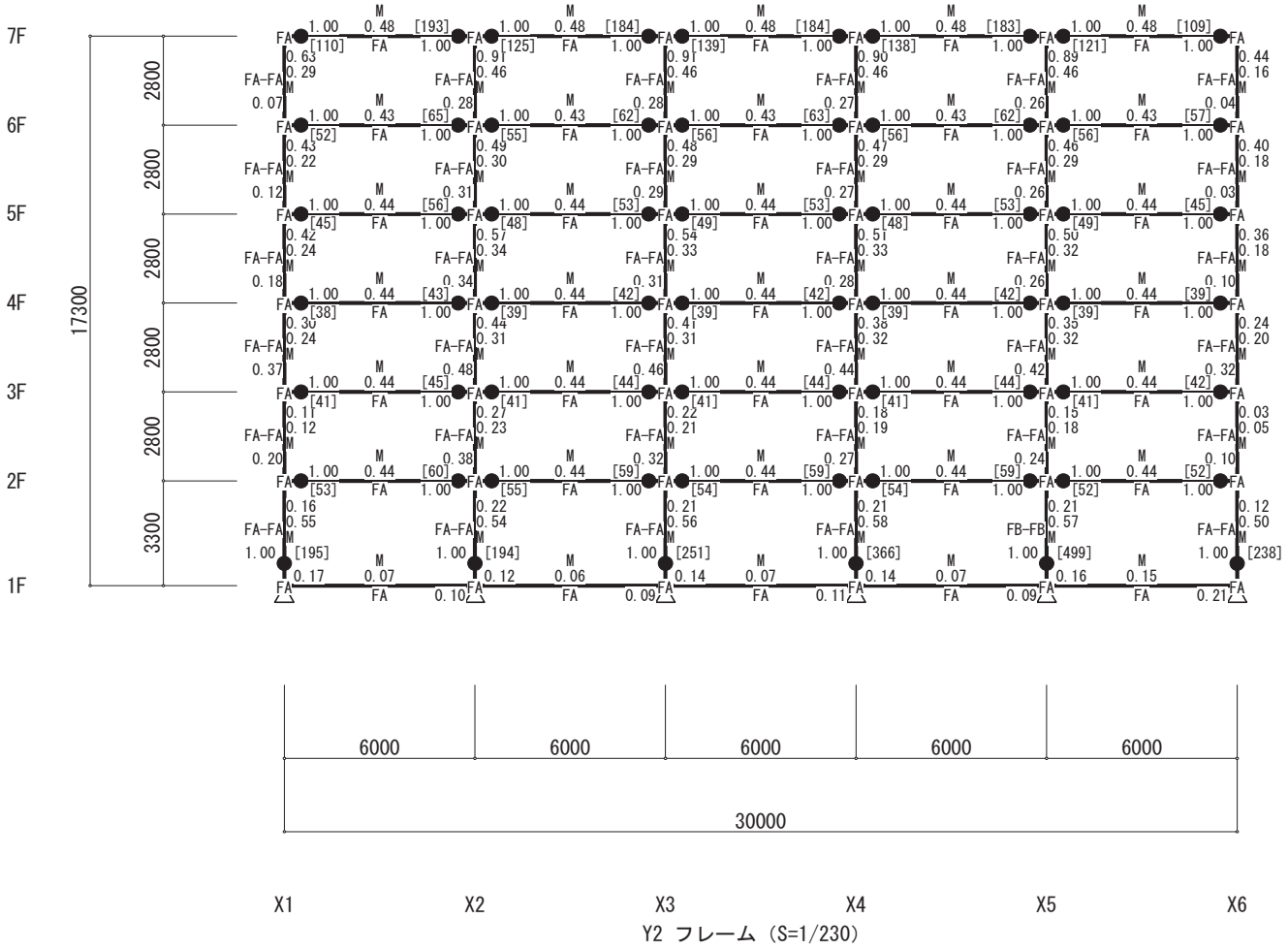

Y4 フレーム（S=1/230）

終局時機構図（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

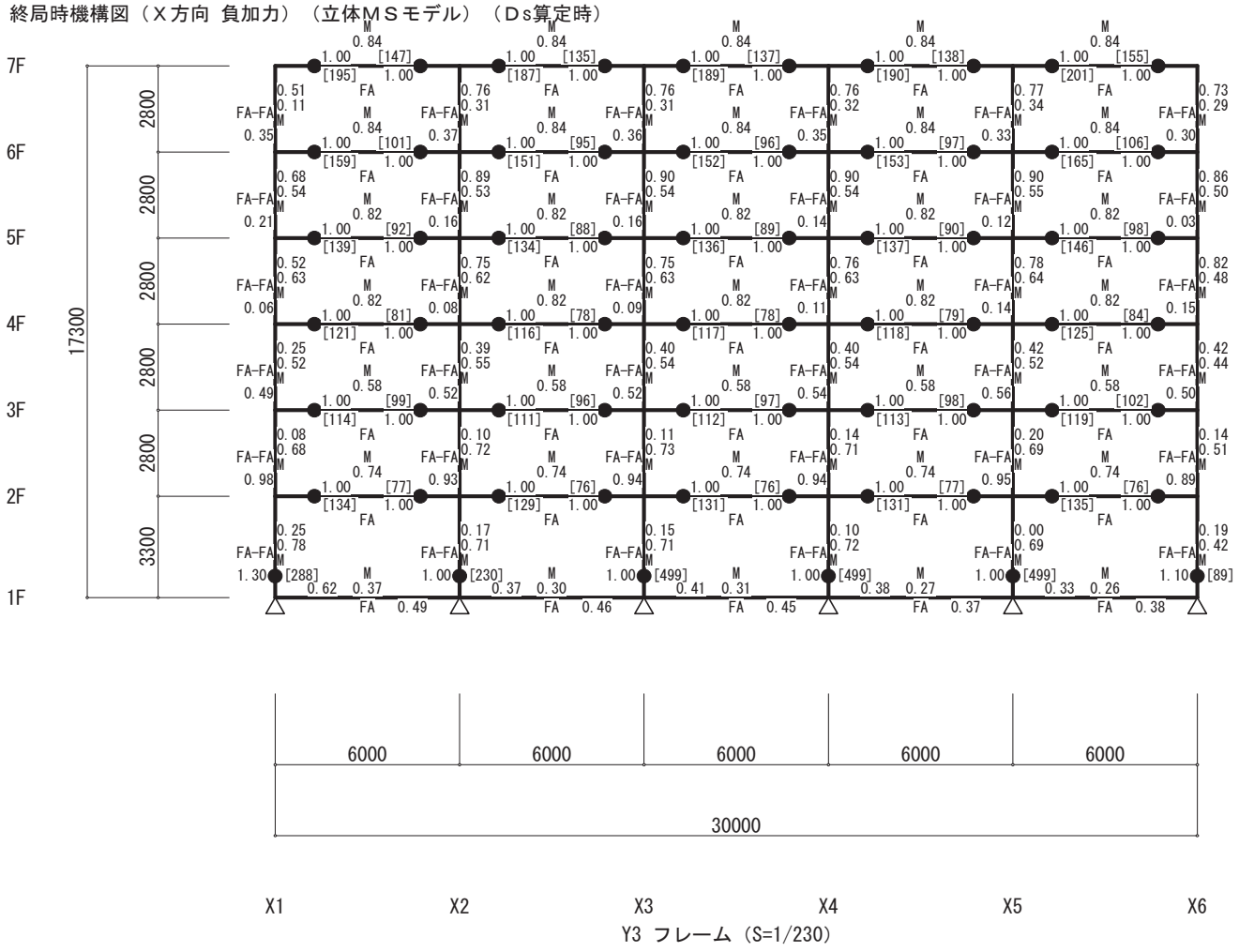



Y1 フレーム（S=1/230）

終局時機構図（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

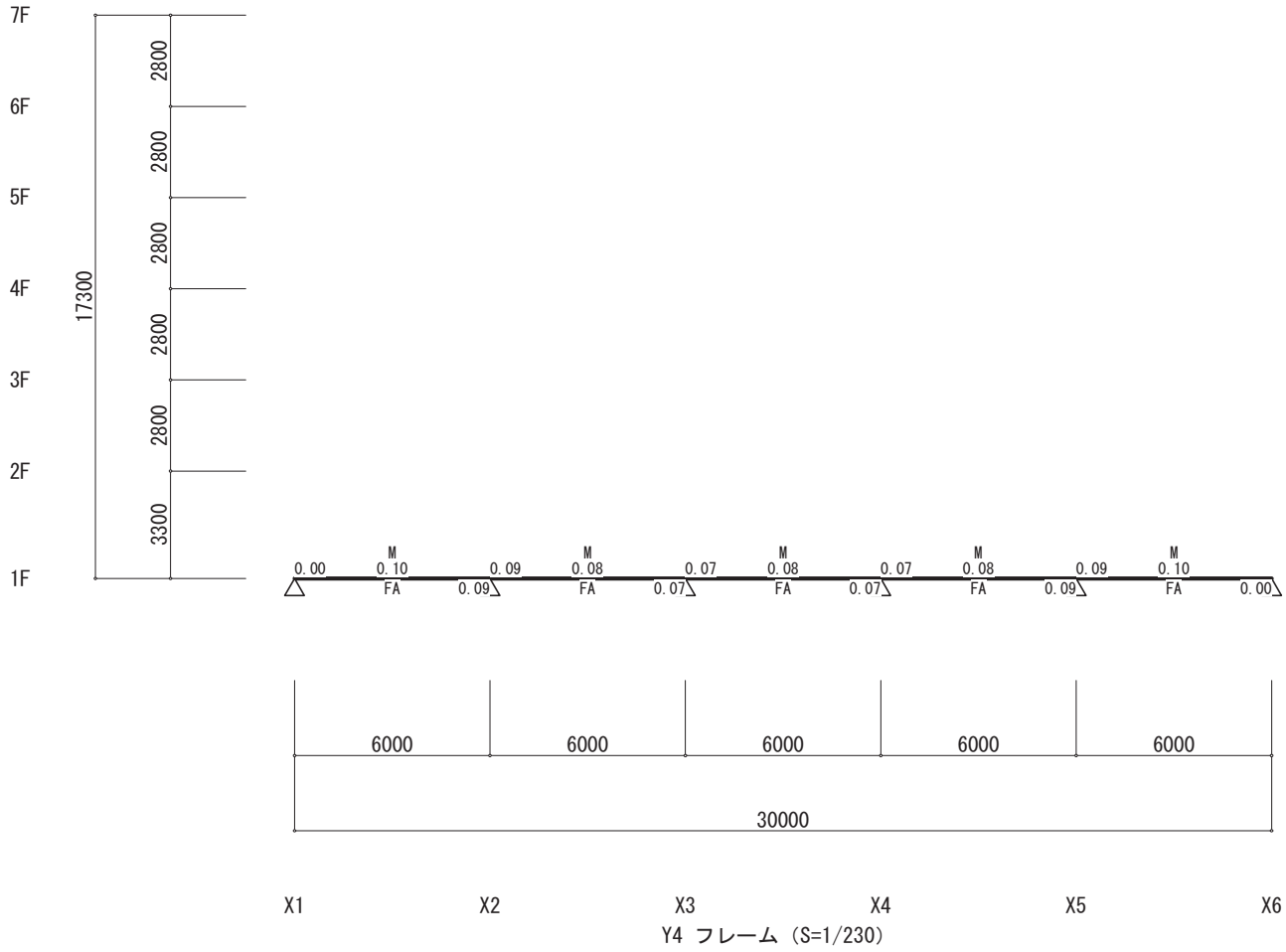


終局時機構図（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



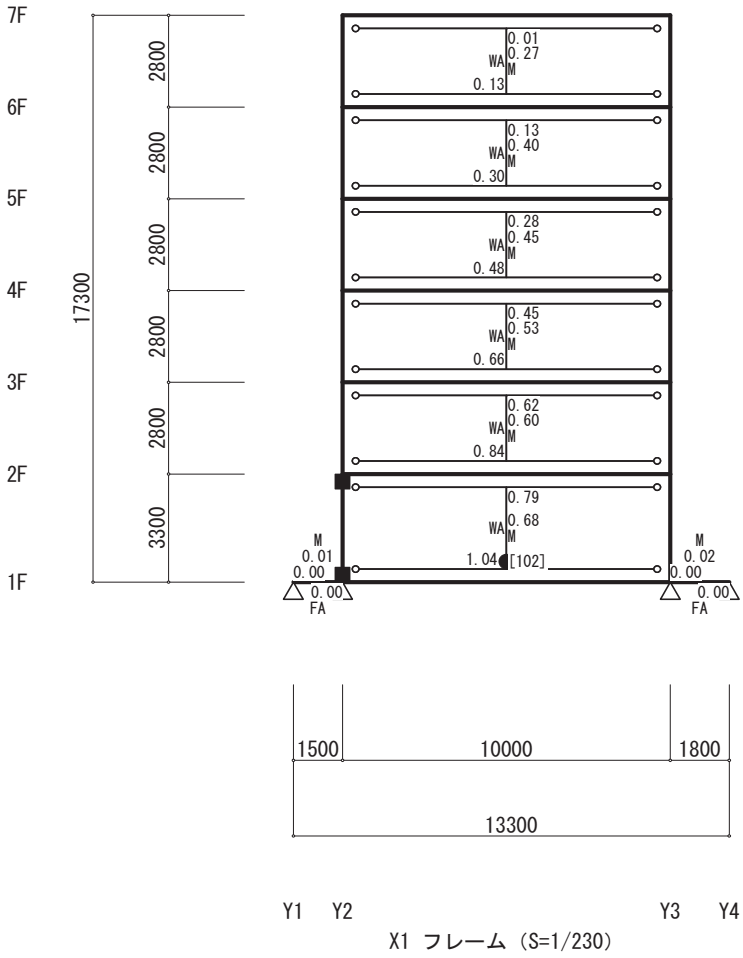

Y3 フレーム（S=1/230）

終局時機構図（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

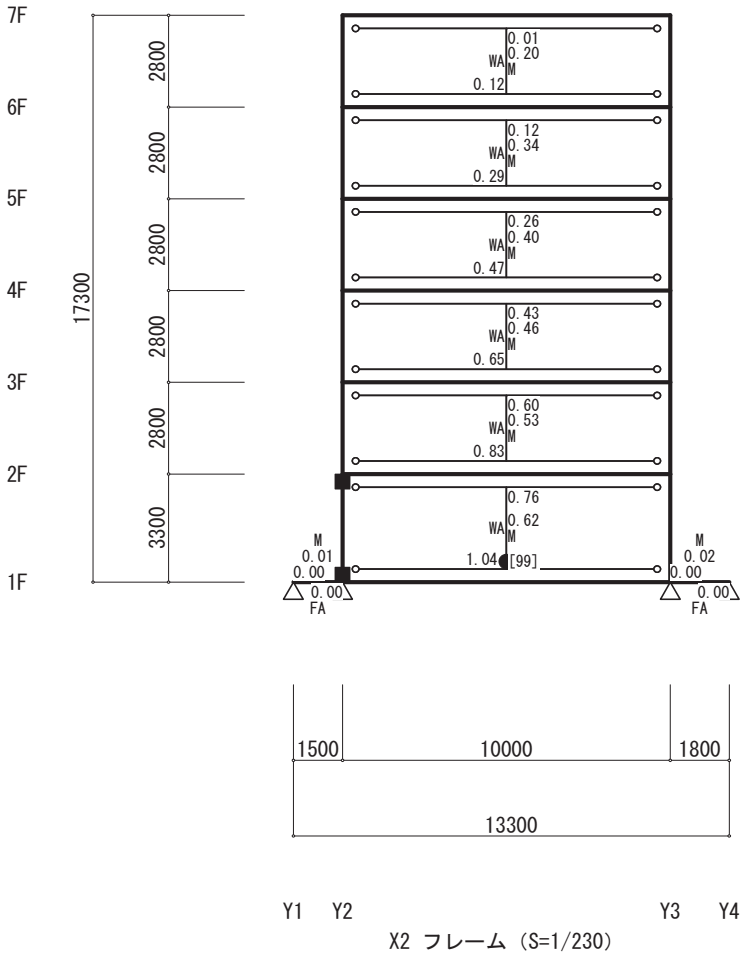



Y4 フレーム（S=1/230）

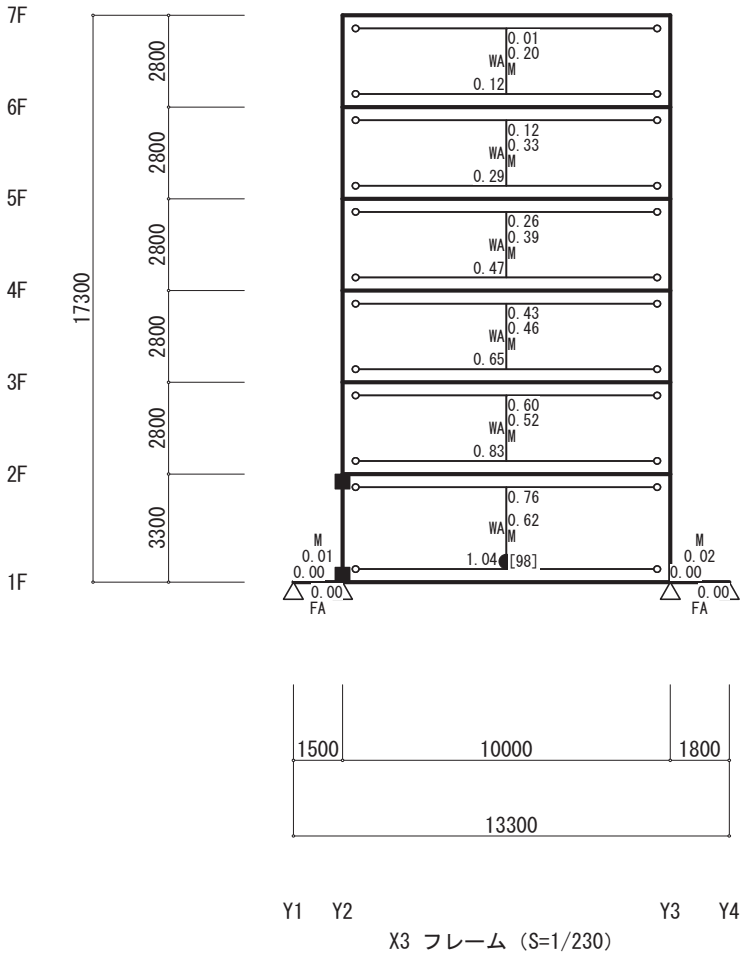
終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）

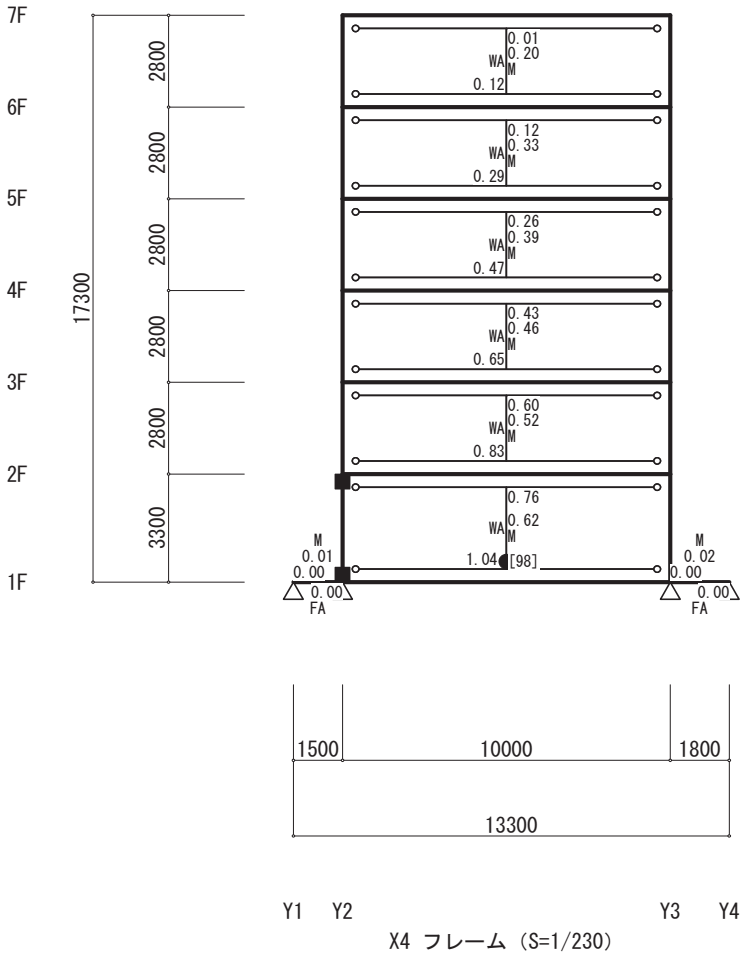


終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



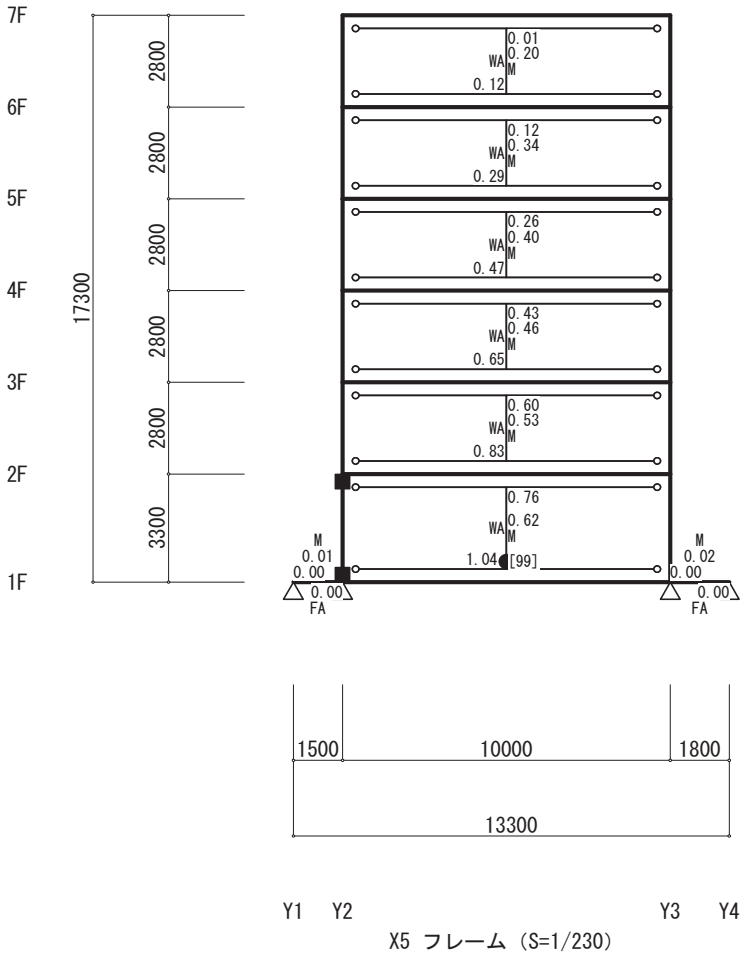

X3 フレーム（S=1/230）

終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



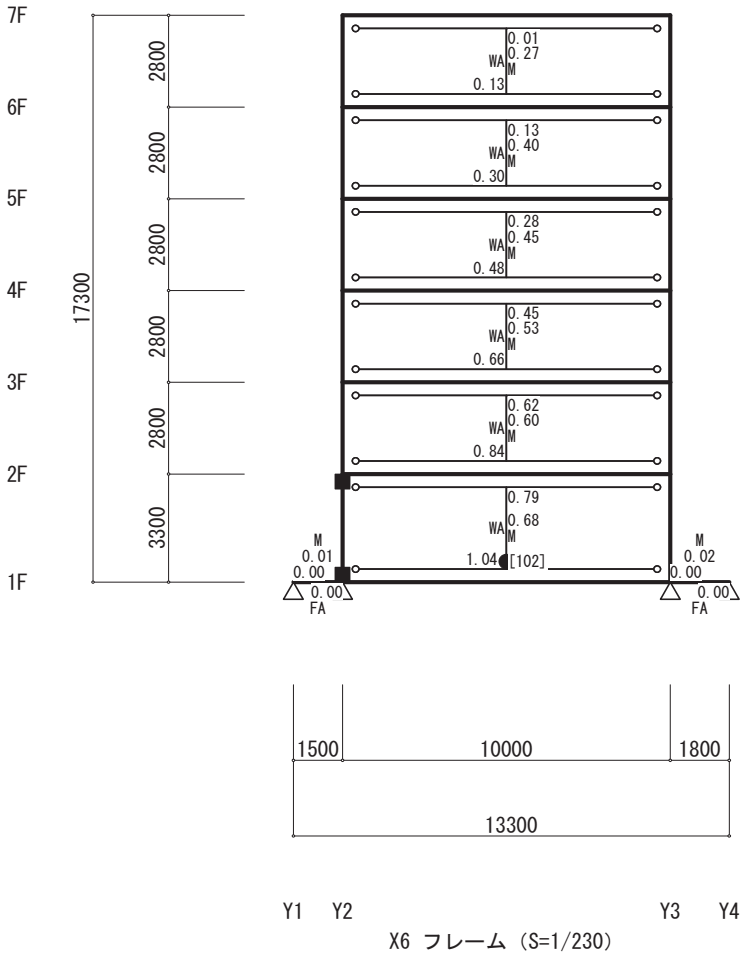

X4 フレーム (S=1/230)

終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



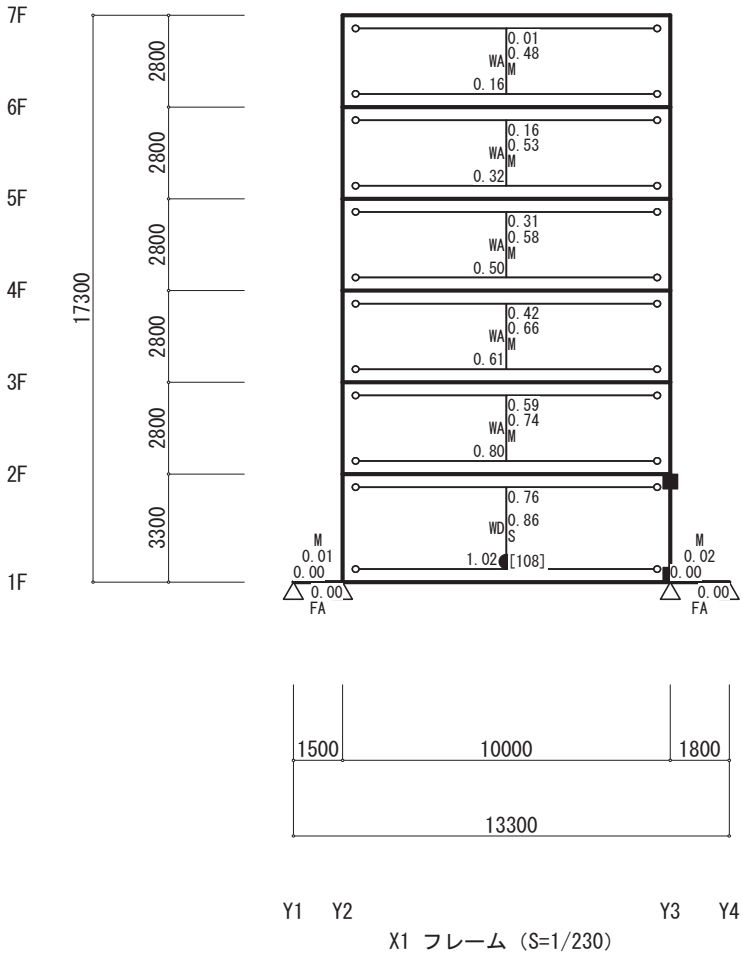

X5 フレーム (S=1/230)

終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）

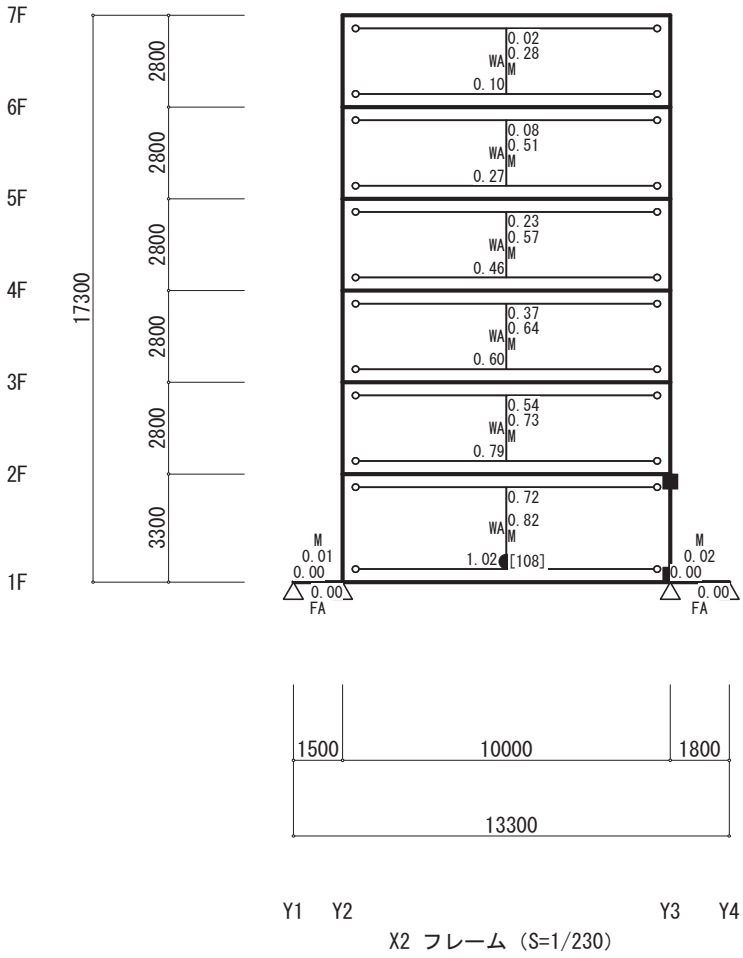



X6 フレーム（S=1/230）

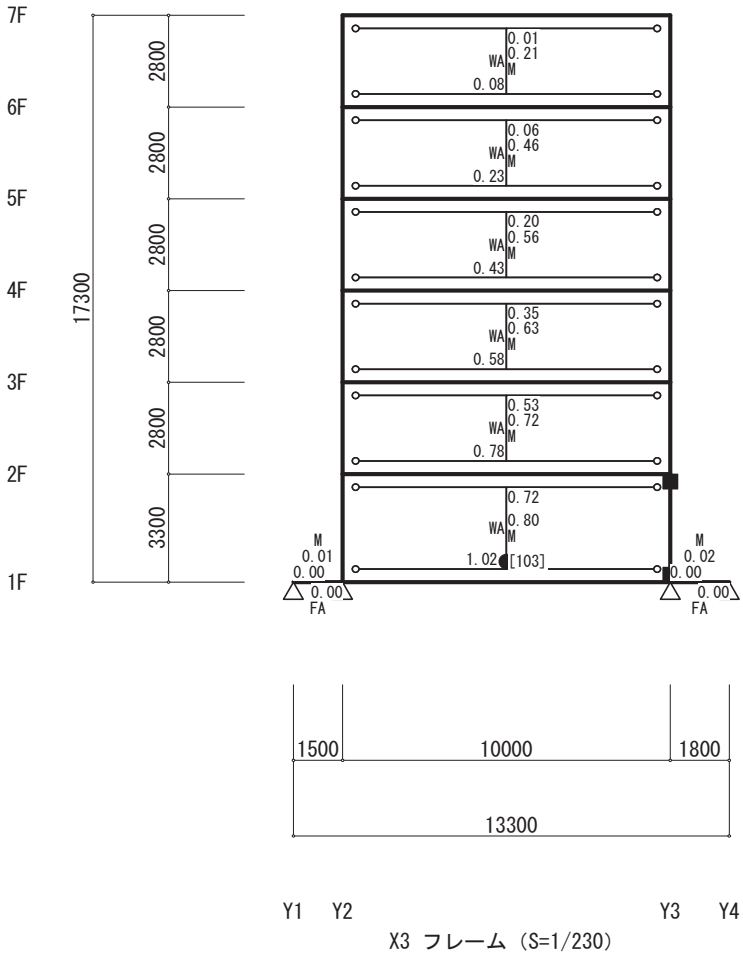
終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



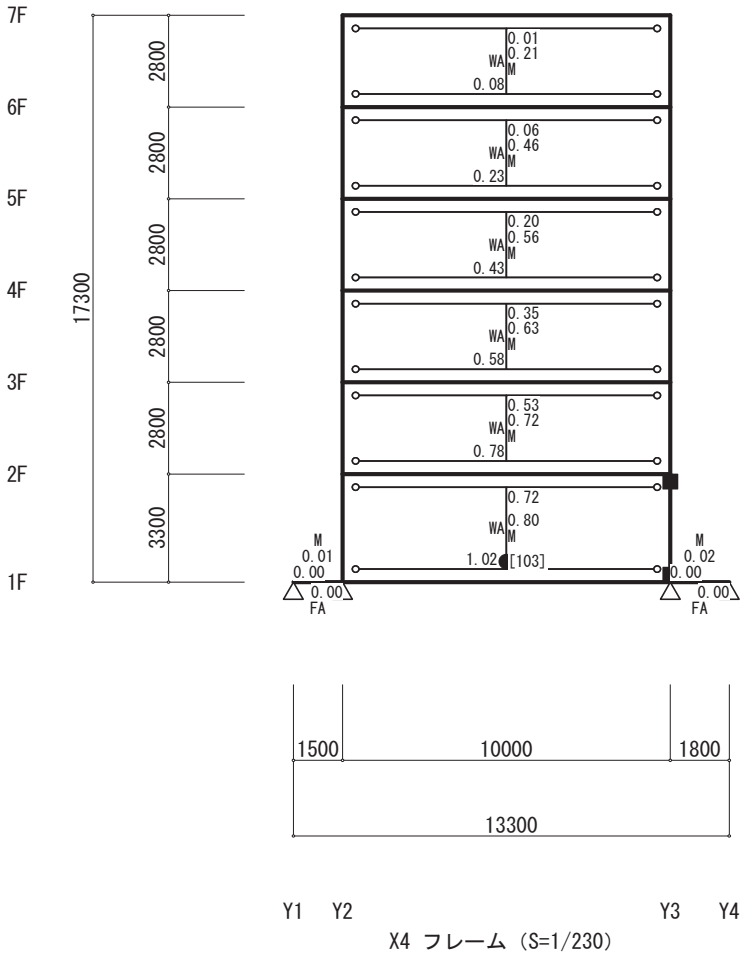
終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

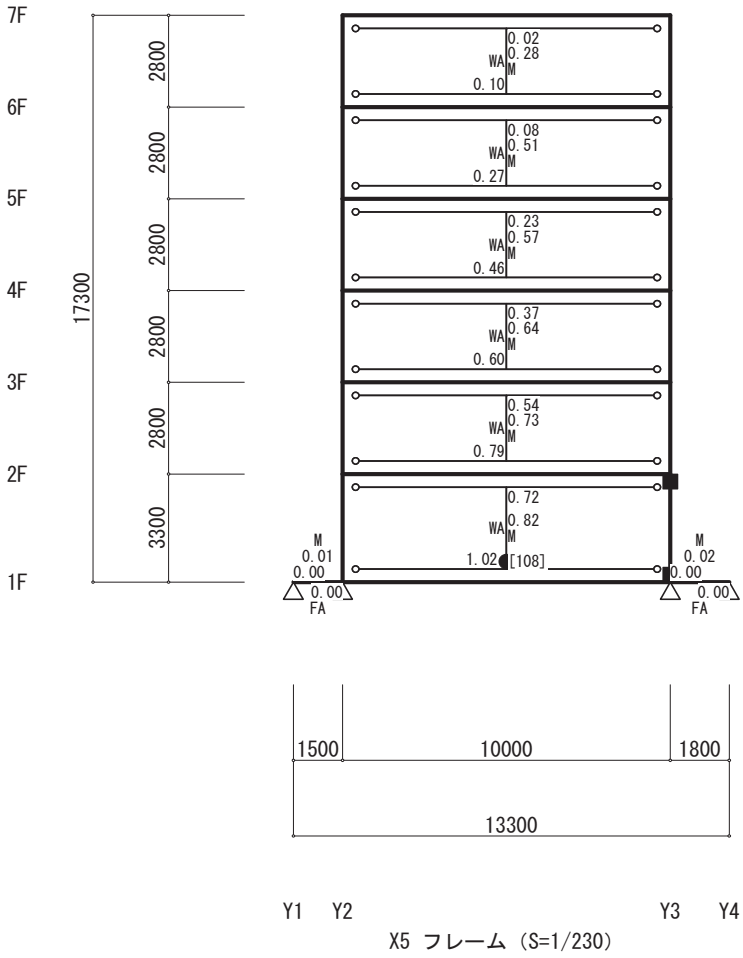


終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



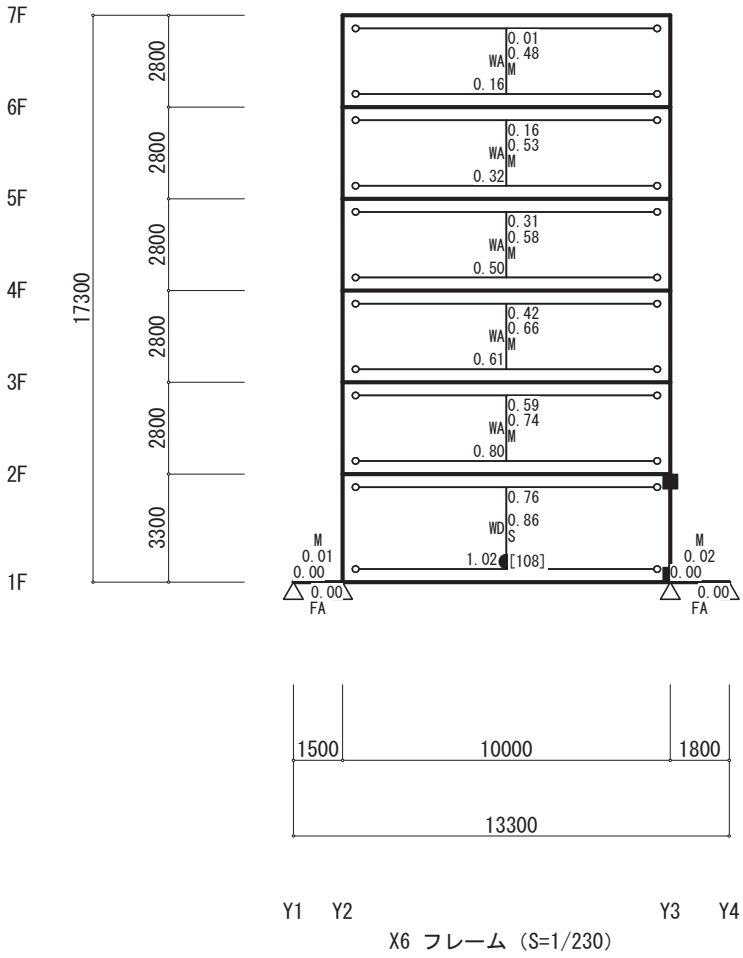

X4 フレーム (S=1/230)

終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）




X5 フレーム (S=1/230)

終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

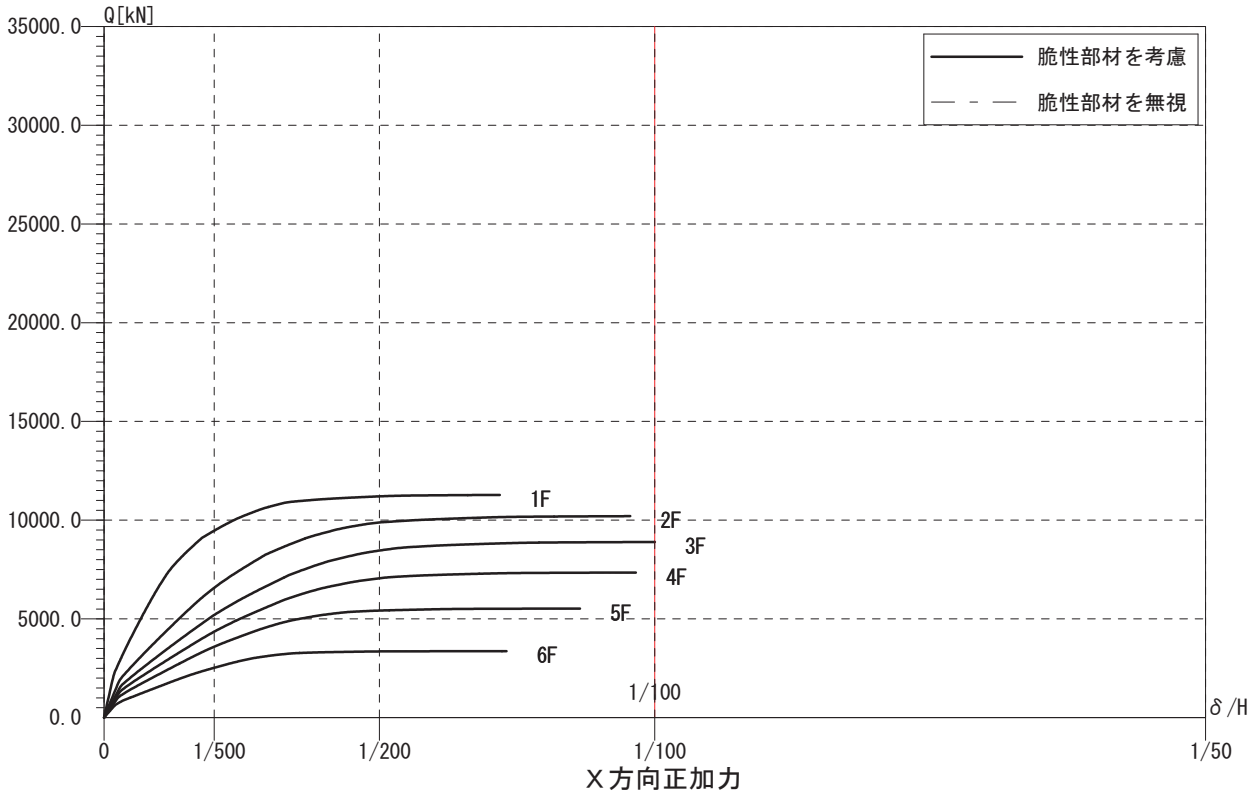



X6 フレーム (S=1/230)

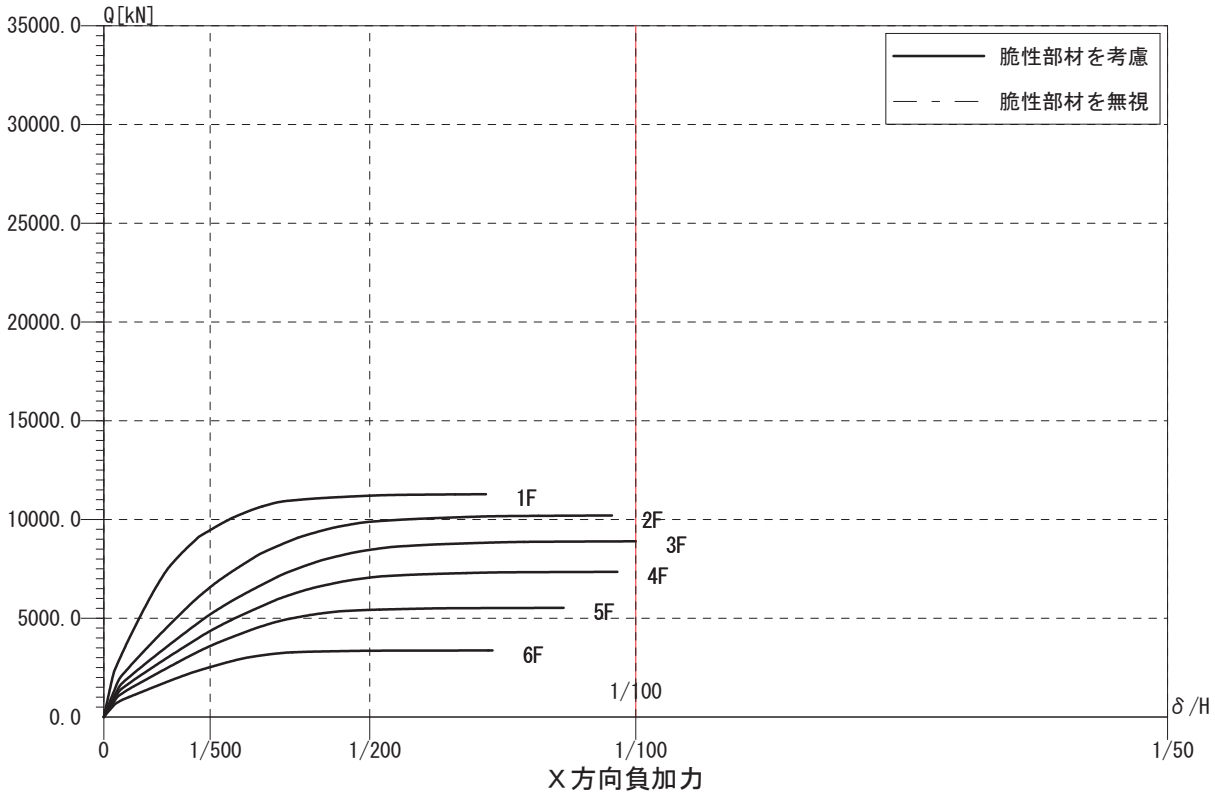
# U-4　保有水平耐力計算結果

## U-4.1　荷重－変位（保有耐力時）

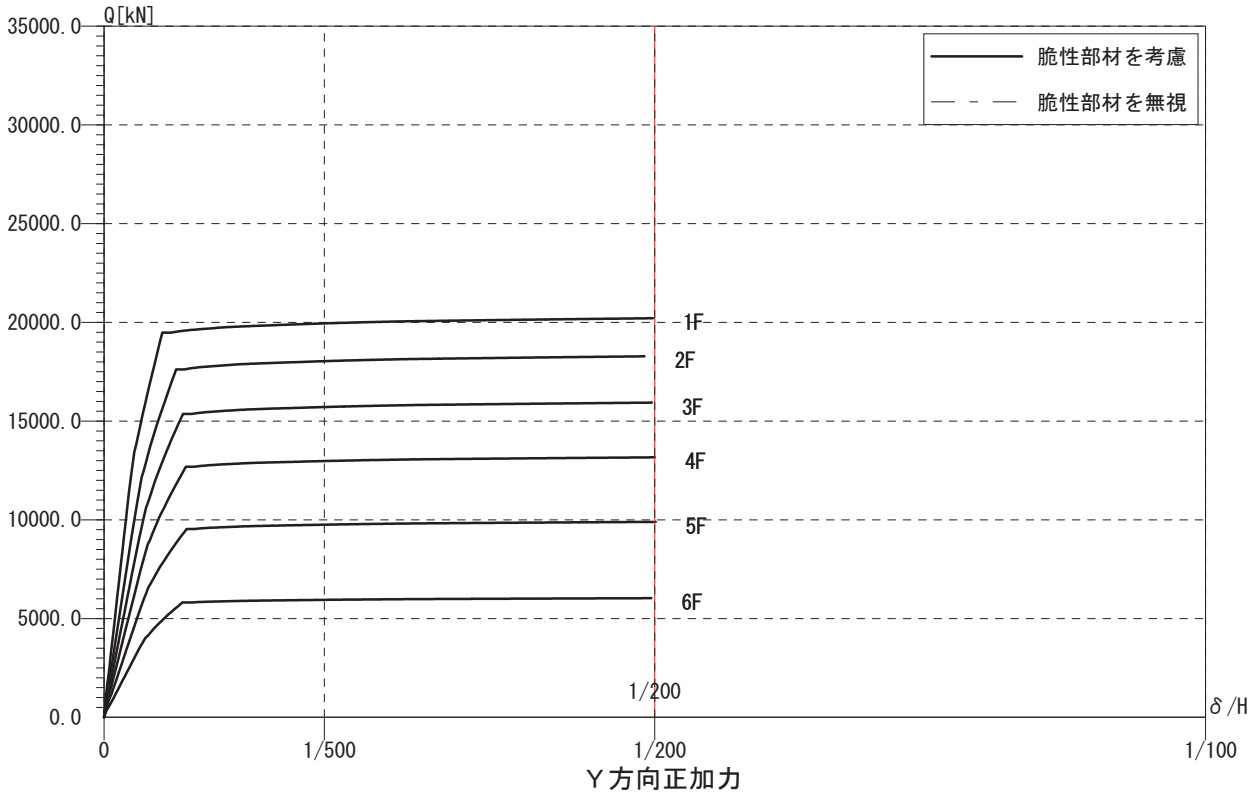
U-4.1.1　荷重－変位図（せん断力変形図）（保有耐力時）



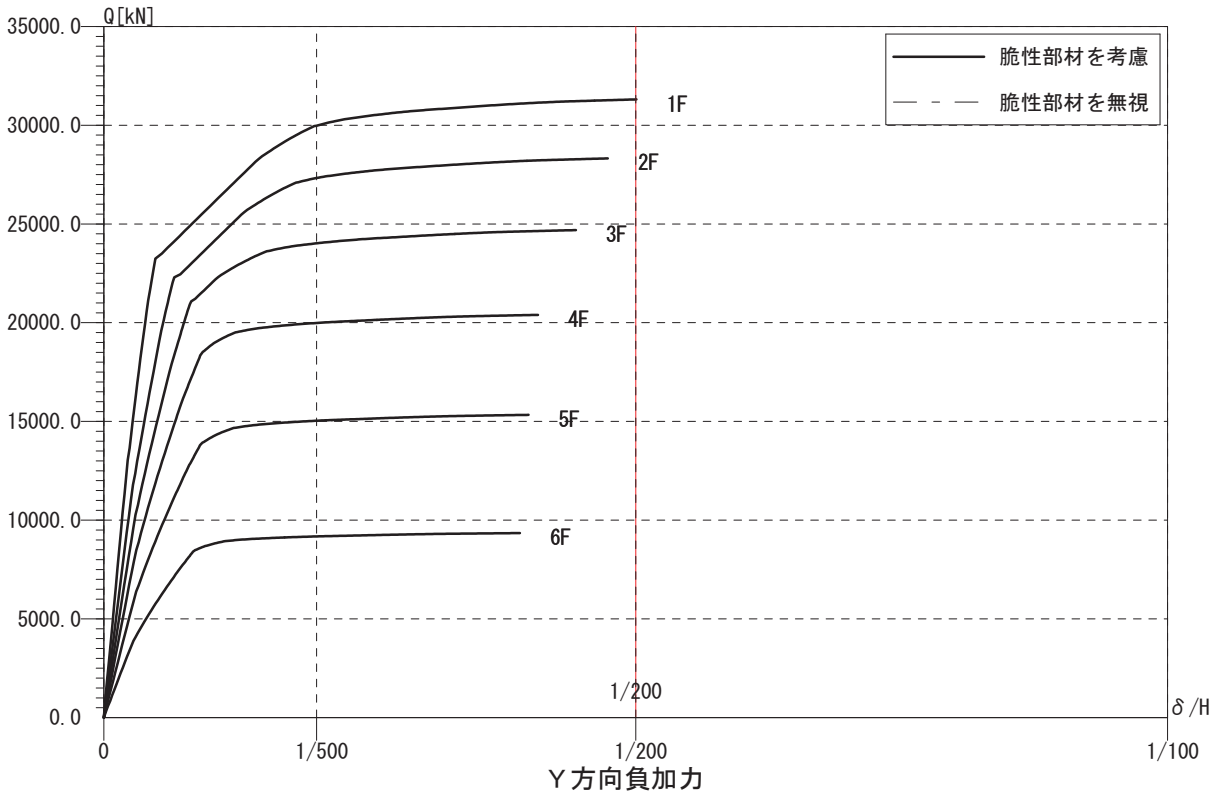

X方向正加力




X方向負加力



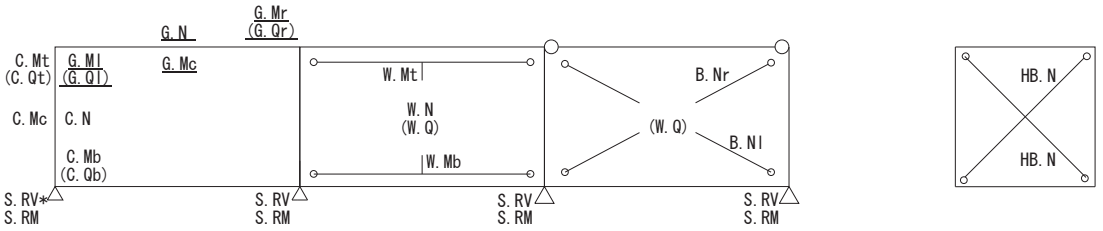

Y方向正加力




Y方向負加力

## U-4.2　終局時部材応力（保有耐力時）

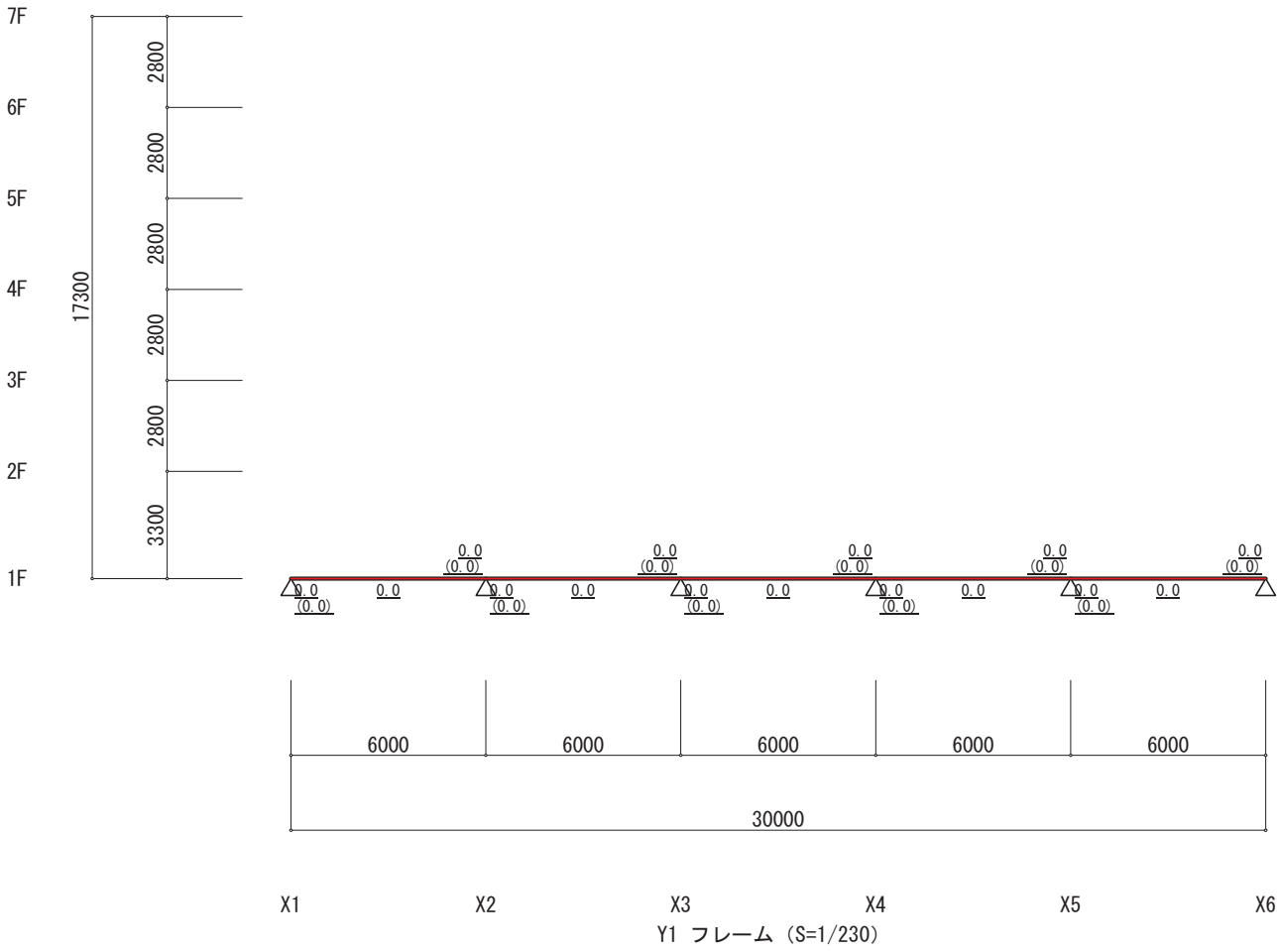
### U-4.2.1　終局時部材応力図（水平荷重節点応力）（保有耐力時）



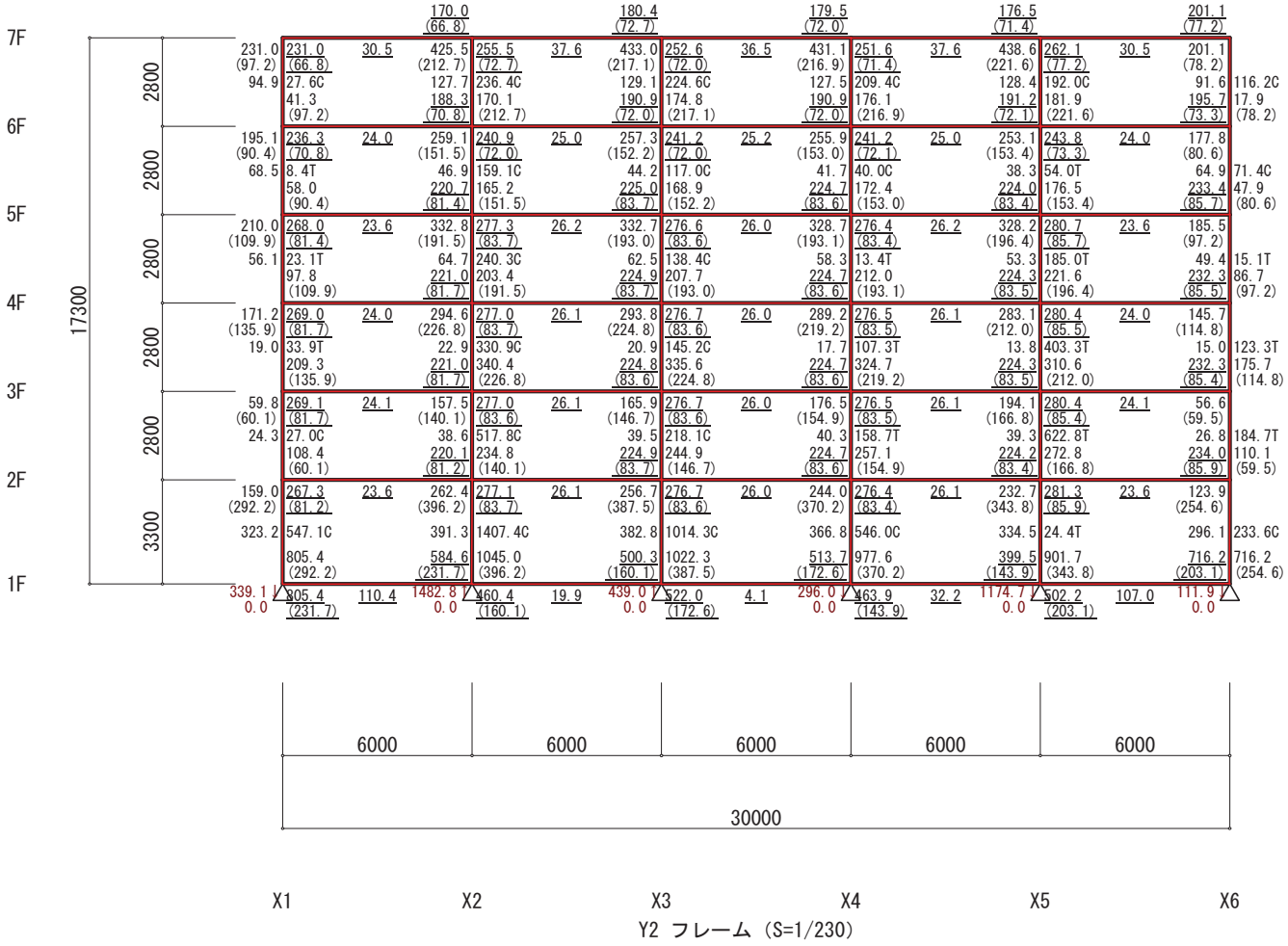

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| G.Ml | ：はり左端部の曲げモーメント | (kN･m) | W.Mt | ：壁頭・柱頭の曲げモーメント | (kN･m) | HB.N | ：水平ブレースの部材軸力　(kN) |
| G.Mr | ：はり右端部の曲げモーメント | (kN･m) | W.Mb | ：壁脚・柱脚の曲げモーメント | (kN･m) | ○ | ：ピン接合 |
| G.Mc | ：はり中央の曲げモーメント | (kN･m) | W.N | ：壁軸力（T:引張，C:圧縮） | (kN) | | |
| G.N | ：はり軸力 | (KN) | W.Q | ：壁・ブレースのせん断力 | (kN) | | |
| | （T:引張，C:圧縮，0は非表示） | | B.Nr | ：ブレース右上がり部材軸力 | (kN) | | |
| | ※剛床内のはり軸力は解析に考慮されないため表示されません | | B.Nl | ：ブレース左上がり部材軸力 | (kN) | | |
| G.Ql | ：はり左端部のせん断力 | (kN) | S.RV | ：鉛直方向支点反力 | (kN) | | |
| G.Qr | ：はり右端部のせん断力 | (kN) | | （ ■ :水平荷重時浮き上がり） | | | |
| | | | | （ ＊ :水平荷重時圧縮破壊） | | | |
| C.Mt | ：柱頭の曲げモーメント | (kN･m) | S.RM | ：曲げ支点反力 | (kN･m) | | |
| C.Mb | ：柱脚の曲げモーメント | (kN･m) | | | | | |
| C.Mc | ：柱中央の曲げモーメント | (kN･m) | | | | | |
| C.N | ：柱軸力（T:引張，C:圧縮） | (kN) | | | | | |
| | （※C.Nは0の場合、非表示） | | | | | | |
| C.Qt | ：柱頭のせん断力 | (kN) | | | | | |
| C.Qb | ：柱脚のせん断力 | (kN) | | | | | |

※S.RVの引張側の数値は浮上り抵抗重量を含まない数値です。
「基礎の鉛直バネの復元力特性」の浮上り抵抗重量と
比較確認を行ってください。

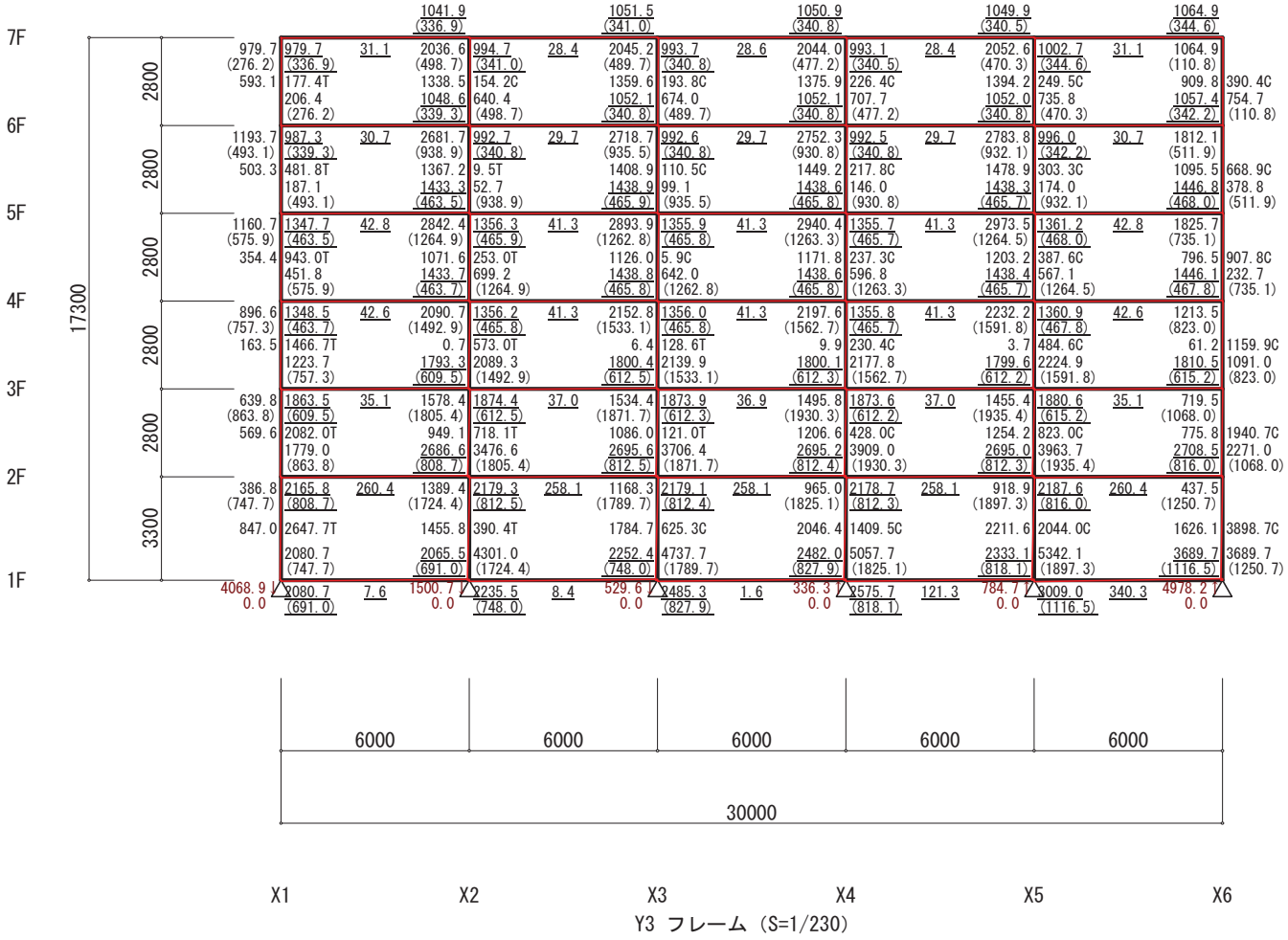
水平荷重時節点応力（Ｘ方向 正加力）（立体ＭＳモデル）（保有耐力時）



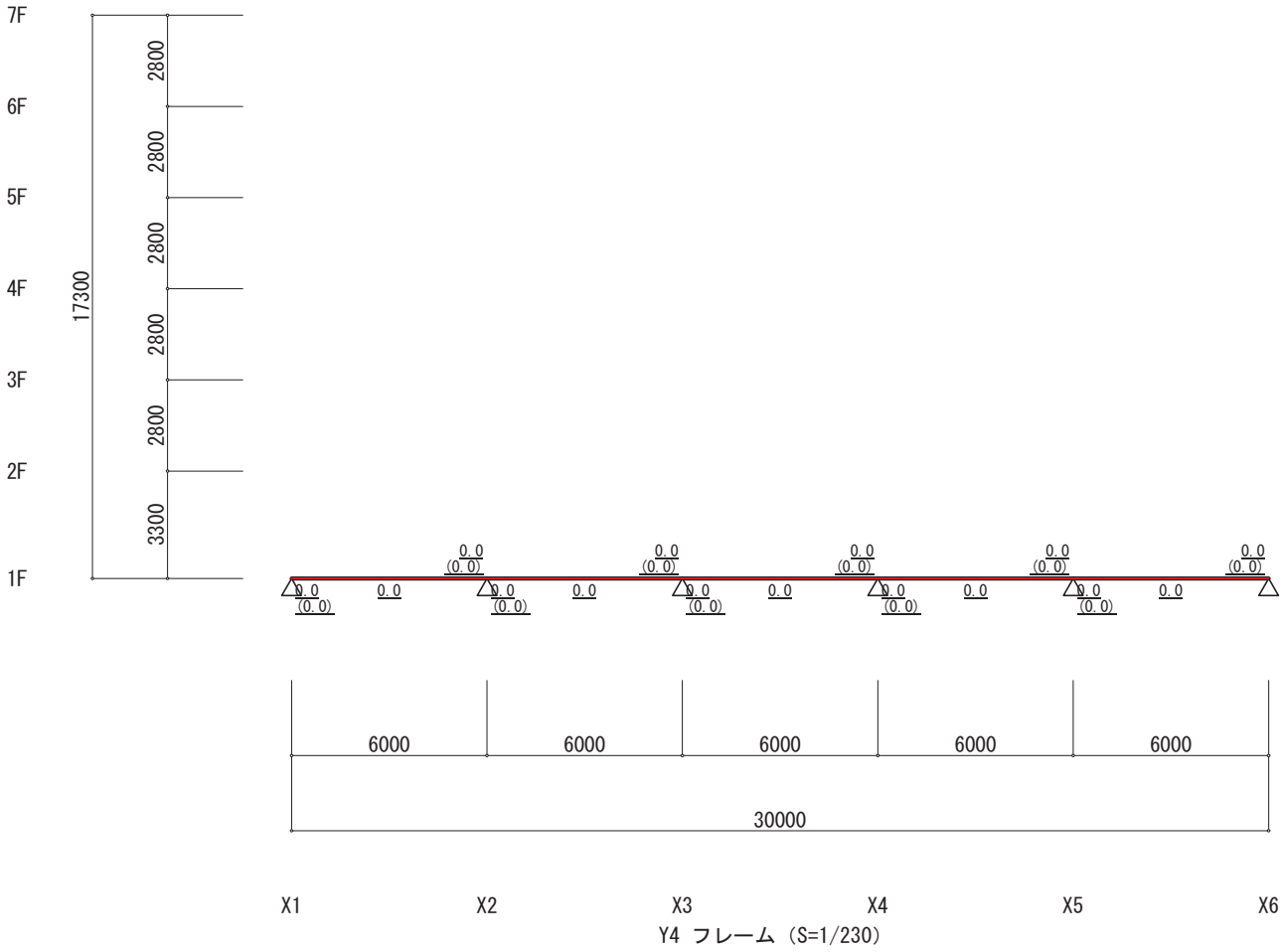
水平荷重時節点応力（Ｘ方向 正加力）（立体ＭＳモデル）（保有耐力時）



水平荷重時節点応力（Ｘ方向 正加力）（立体ＭＳモデル）（保有耐力時）

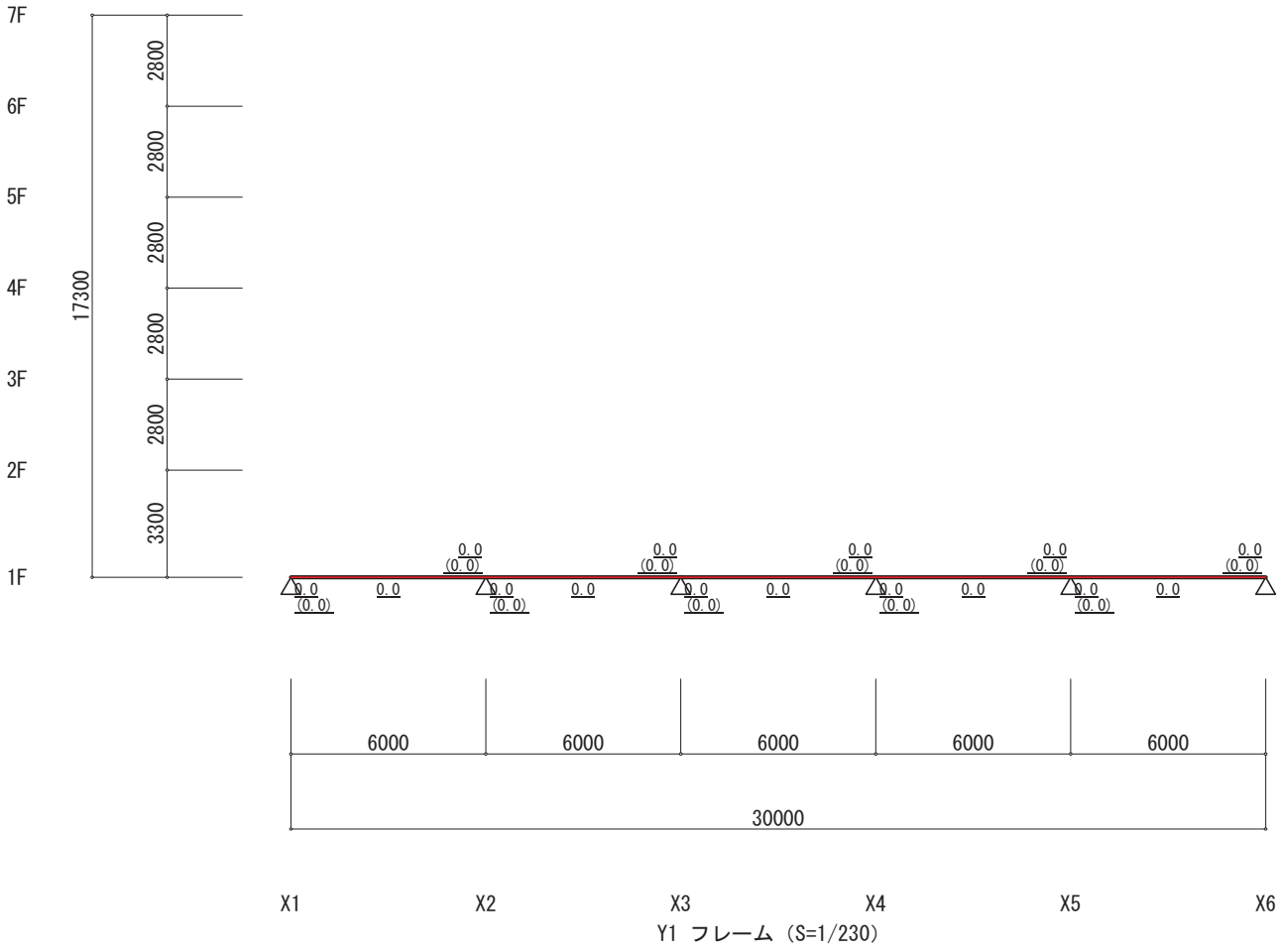


水平荷重時節点応力（Ｘ方向 正加力）（立体ＭＳモデル）（保有耐力時）



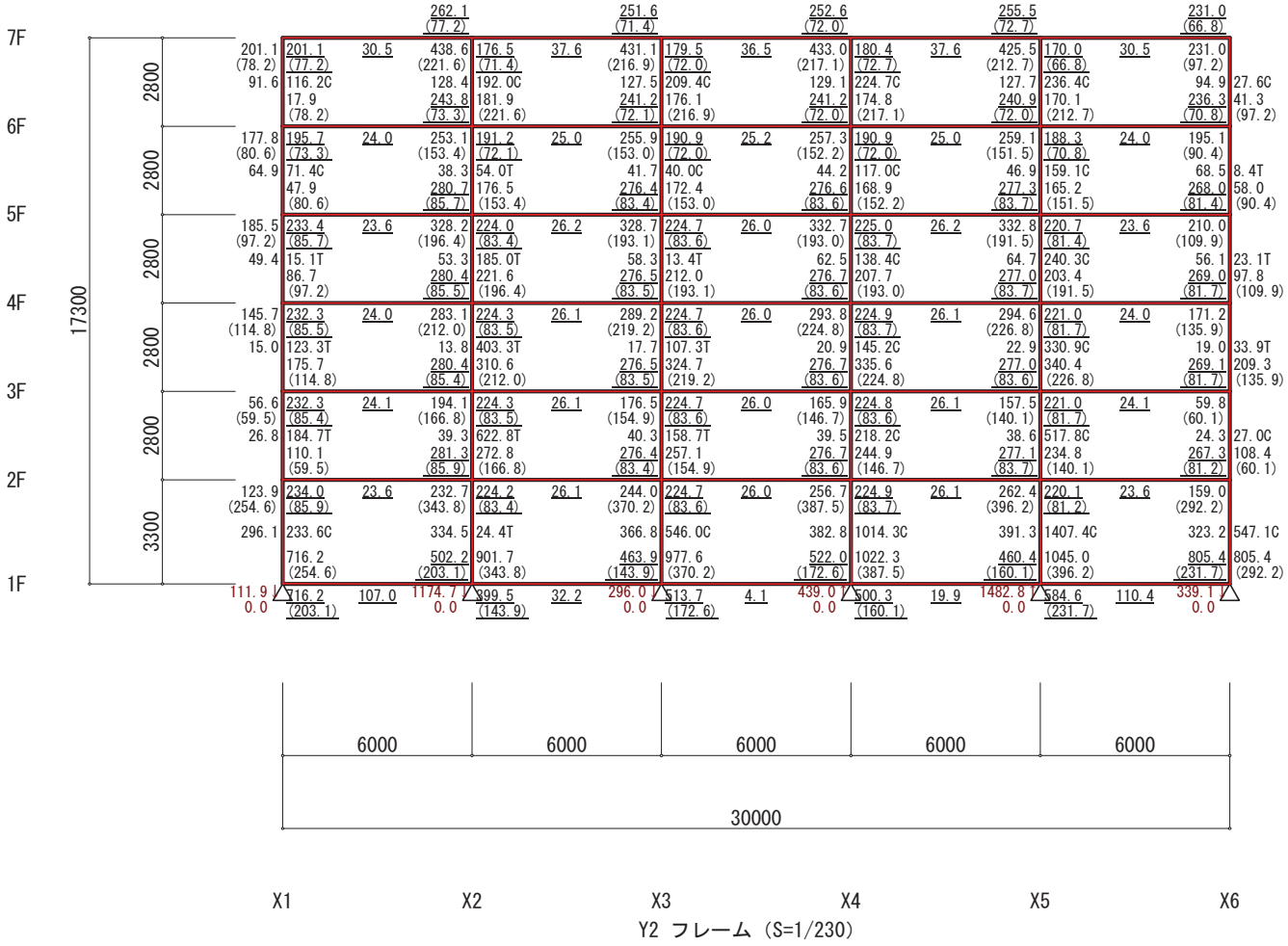

Y4 フレーム（S=1/230）

水平荷重時節点応力（Ｘ方向 負加力）（立体ＭＳモデル）（保有耐力時）

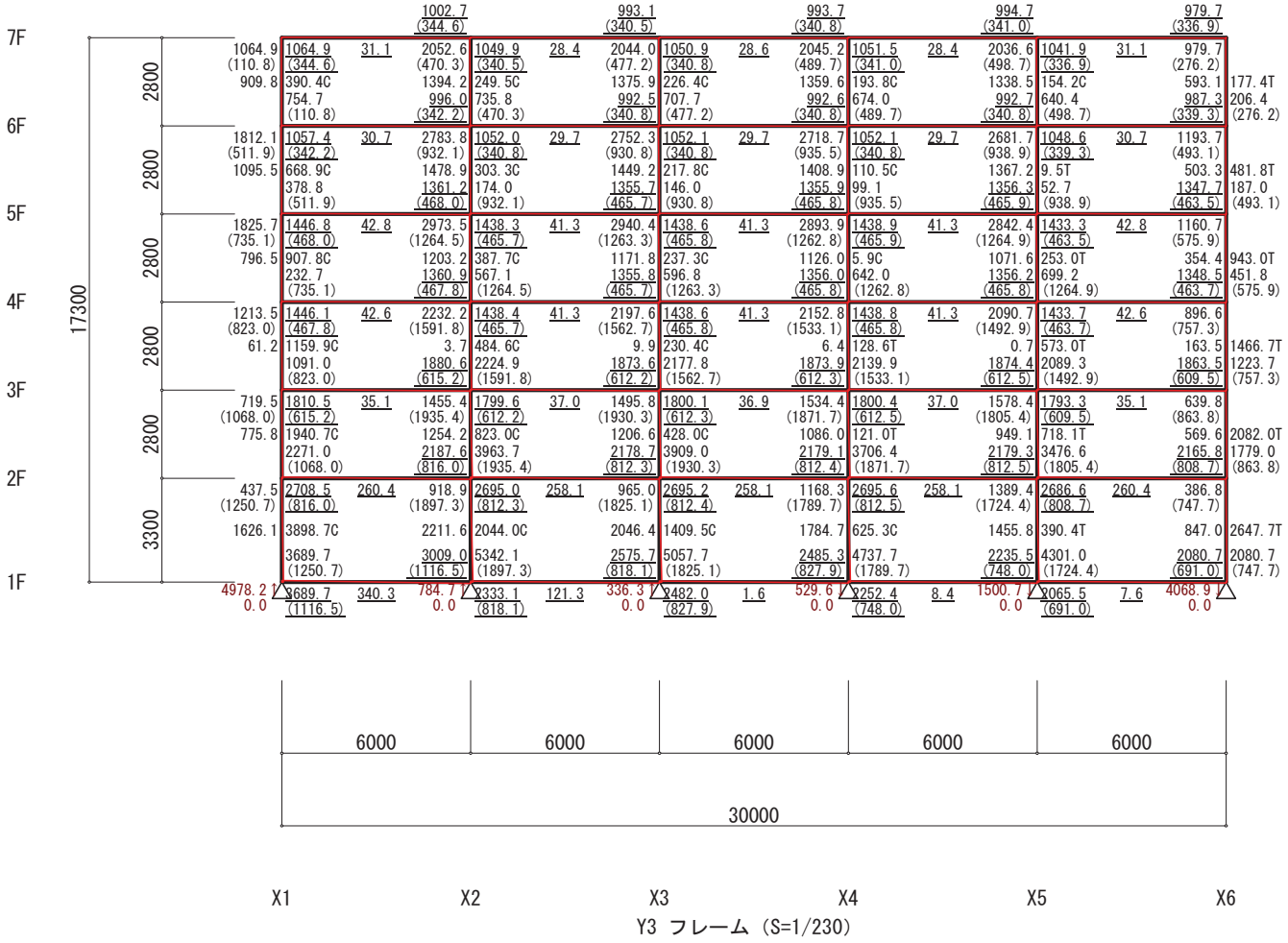



Y1 フレーム（S=1/230）

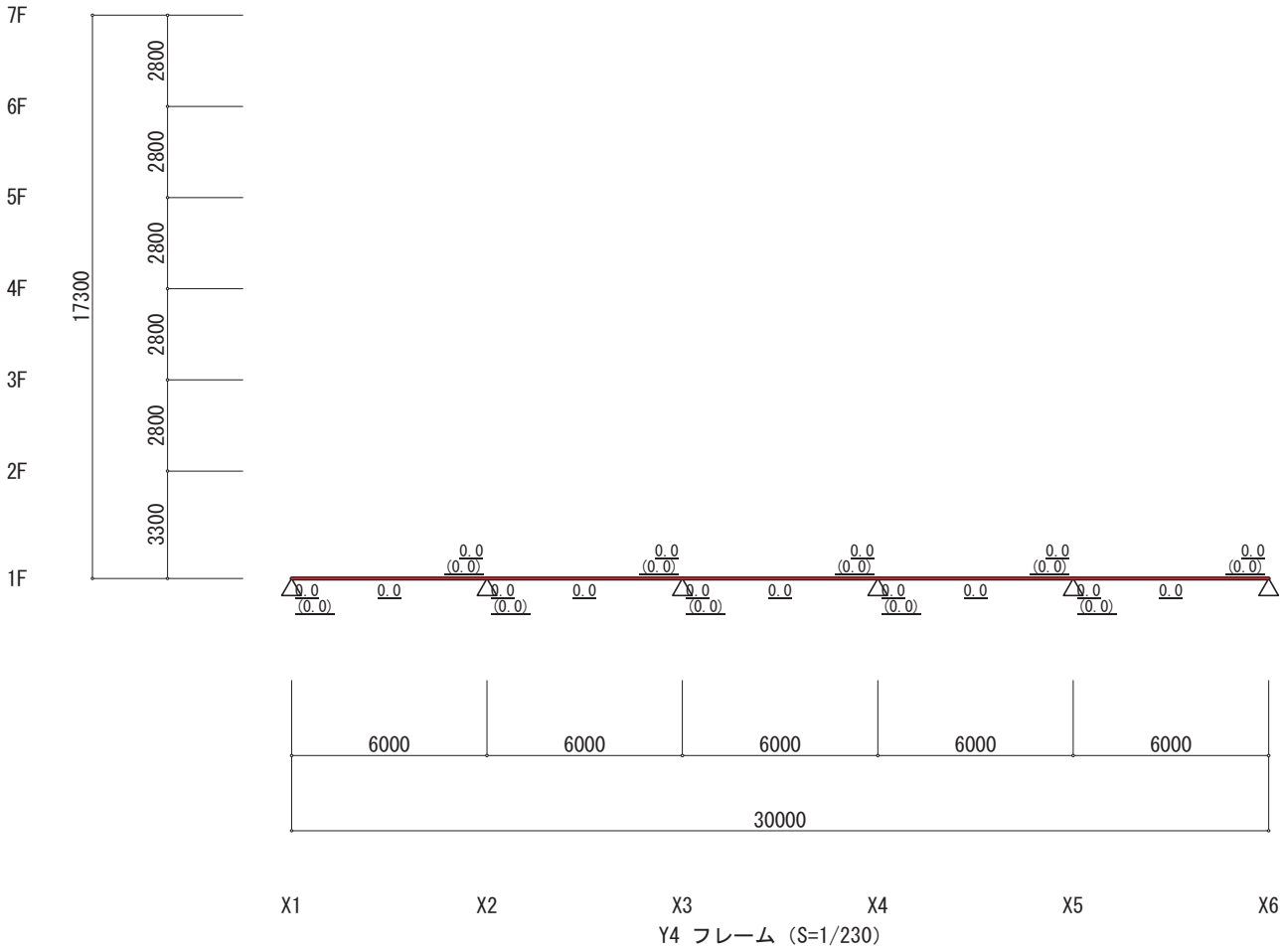
水平荷重時節点応力（Ｘ方向 負加力）（立体ＭＳモデル）（保有耐力時）



水平荷重時節点応力（Ｘ方向 負加力）（立体ＭＳモデル）（保有耐力時）

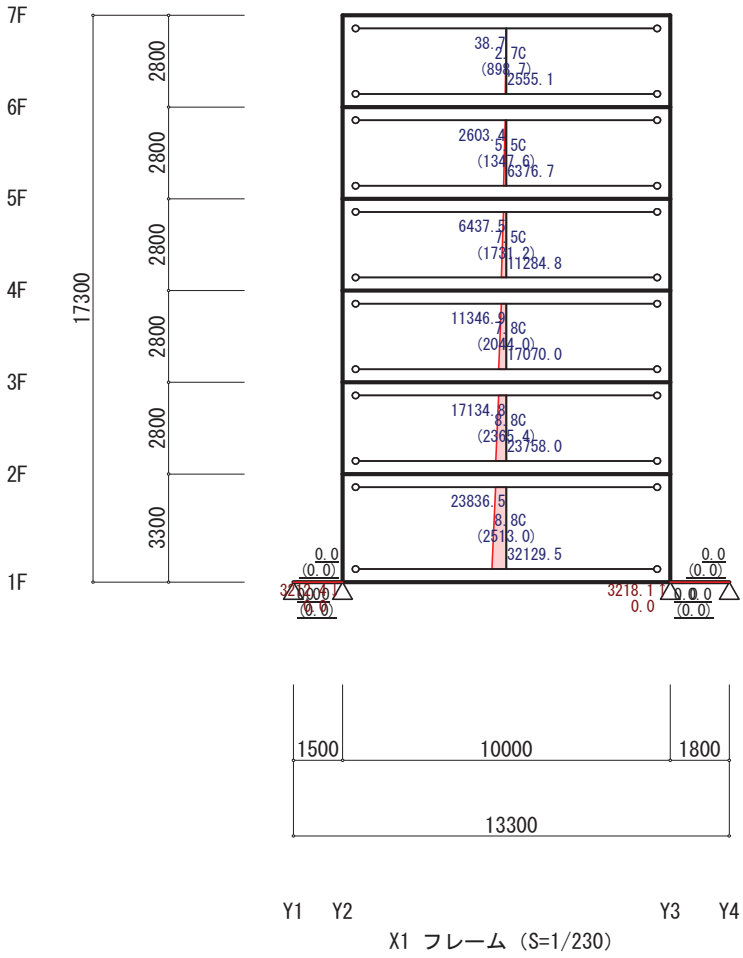


水平荷重時節点応力（Ｘ方向 負加力）（立体ＭＳモデル）（保有耐力時）

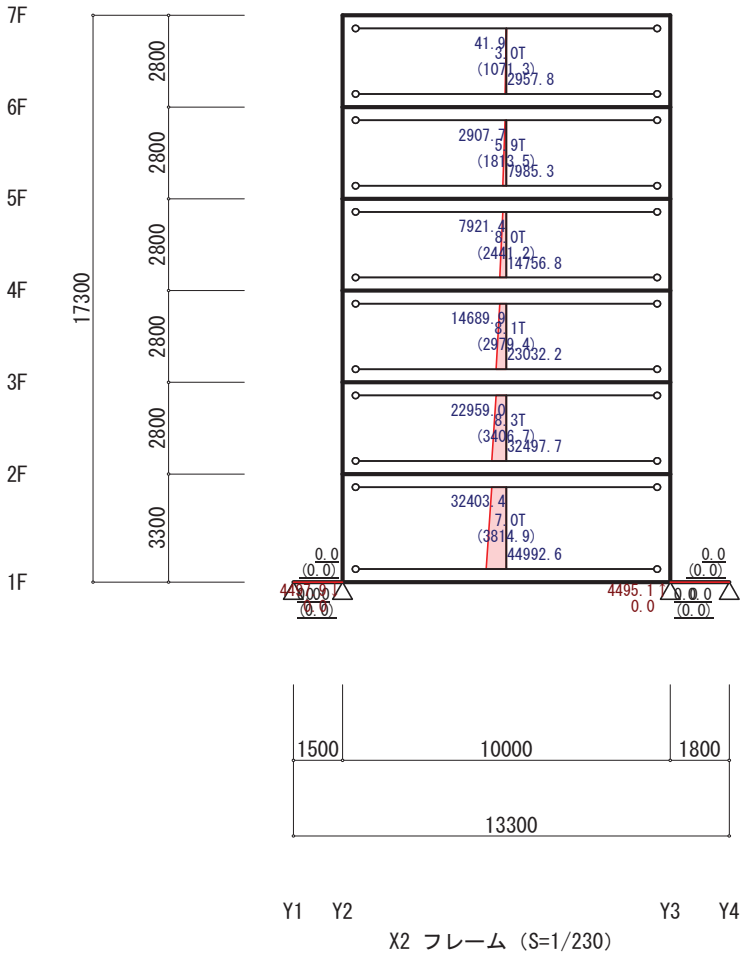



Y4 フレーム（S=1/230）

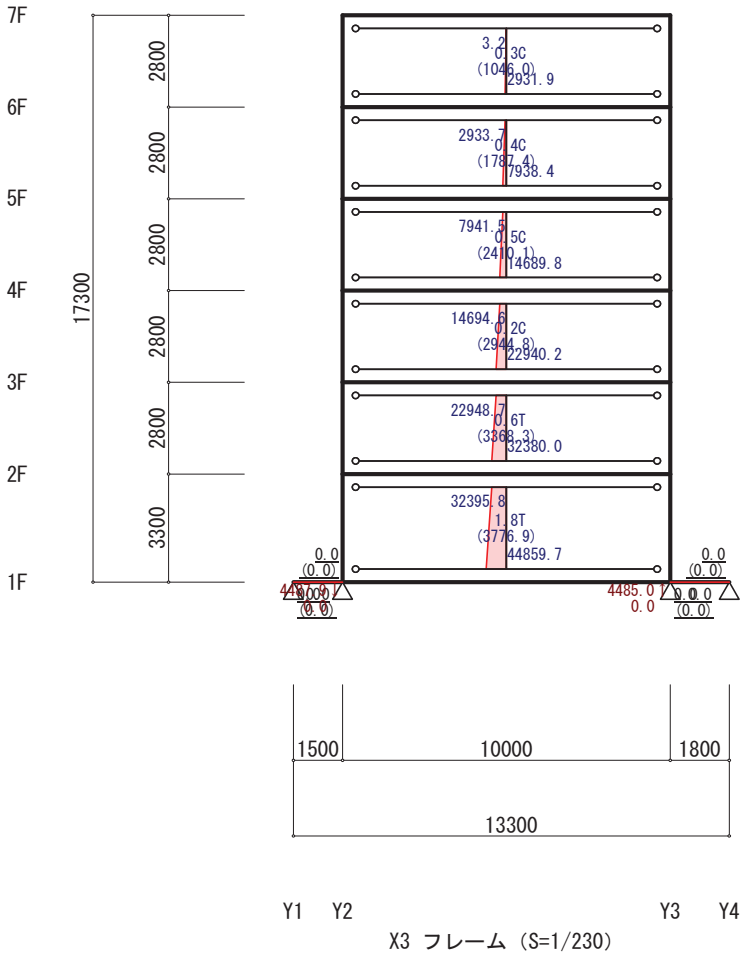
水平荷重時節点応力（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）



水平荷重時節点応力（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）

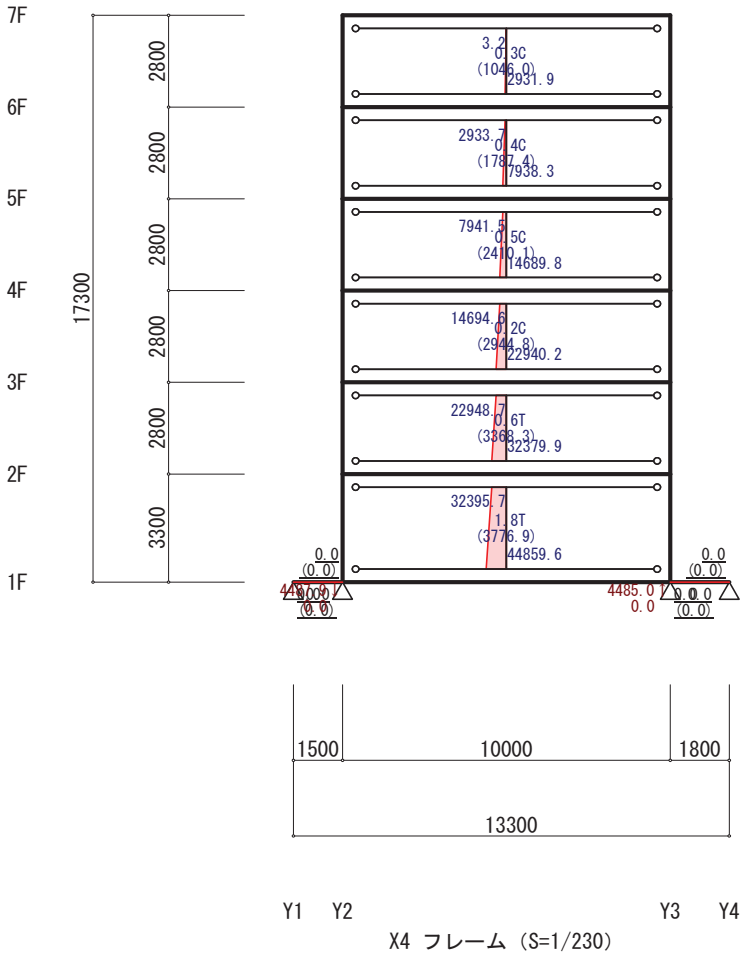


水平荷重時節点応力（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）



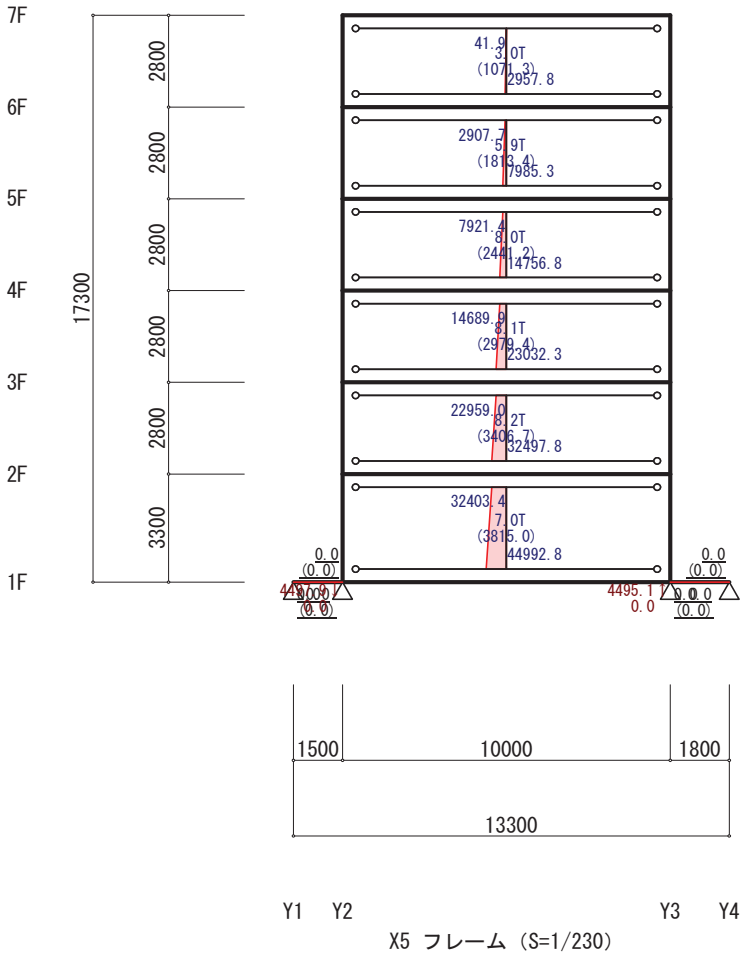

X3 フレーム（S=1/230）

水平荷重時節点応力（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）

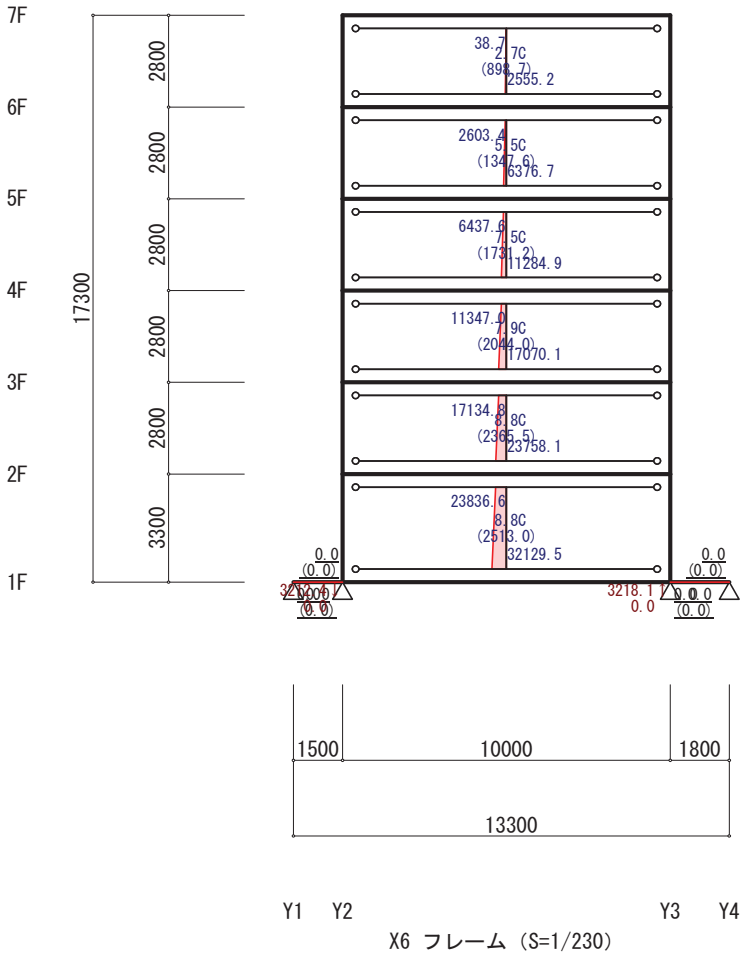



X4 フレーム（S=1/230）

水平荷重時節点応力（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）

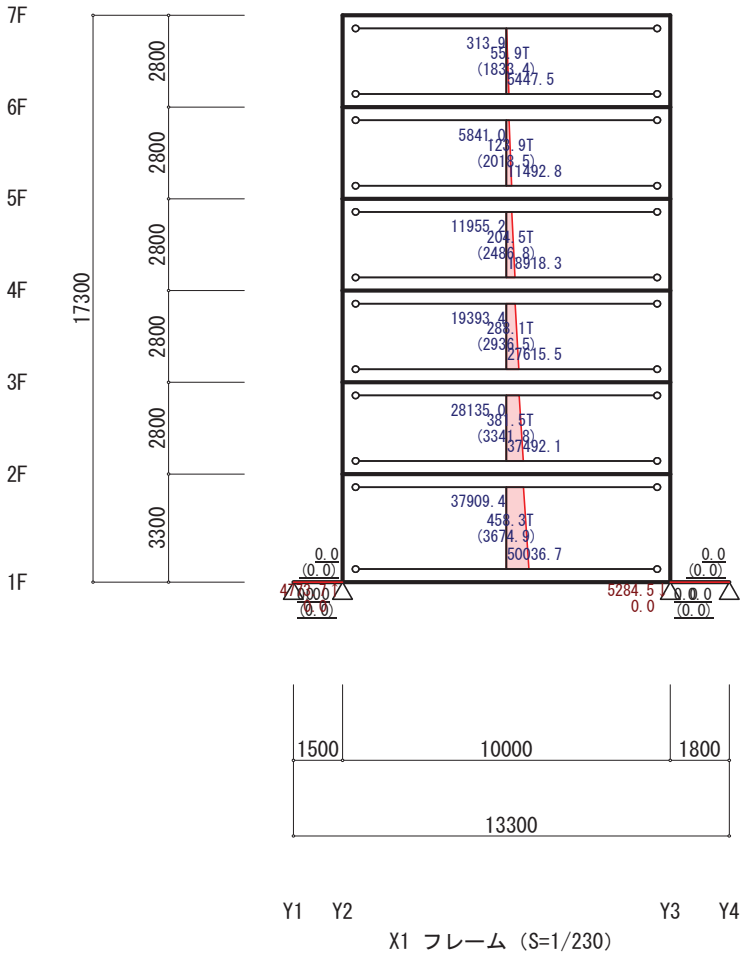


水平荷重時節点応力（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）

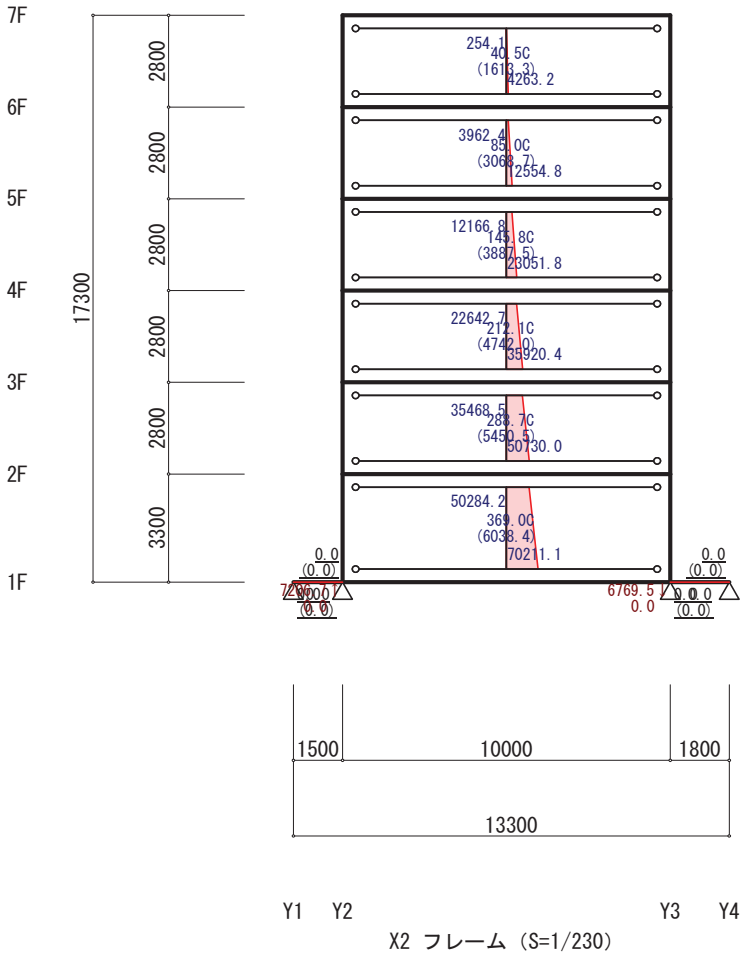



X6 フレーム（S=1/230）

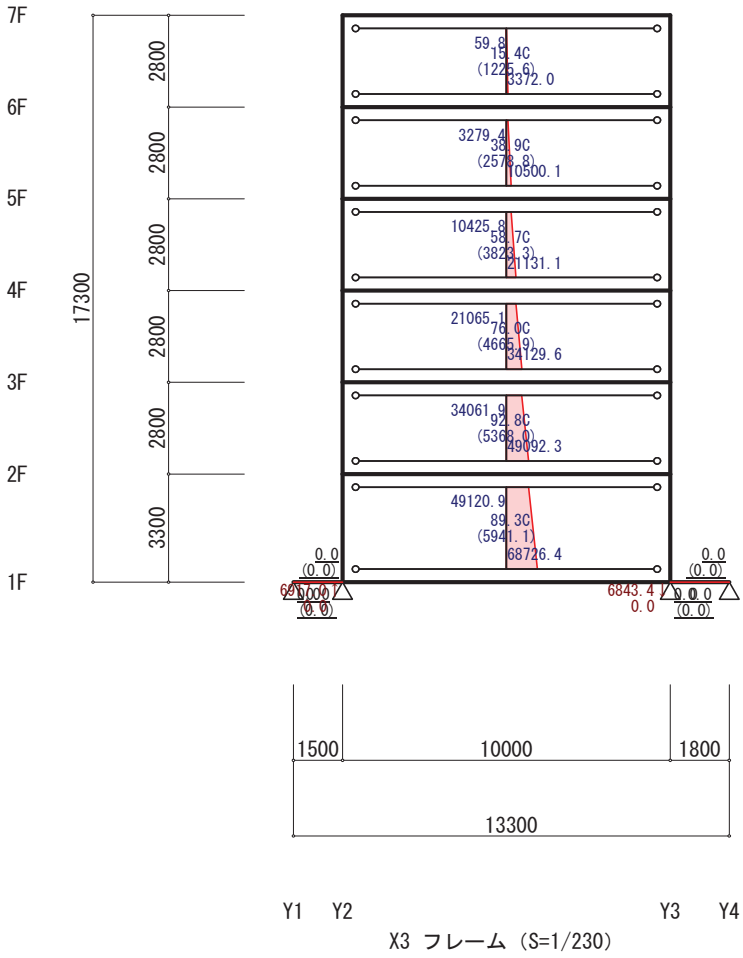
水平荷重時節点応力（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）



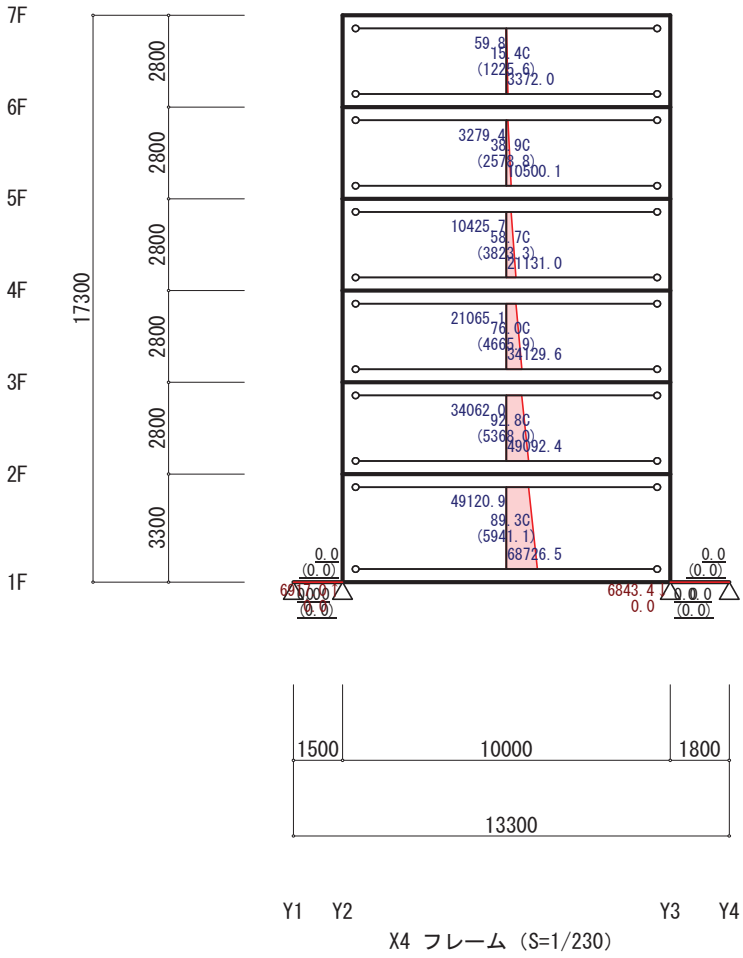
水平荷重時節点応力（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）



水平荷重時節点応力（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）

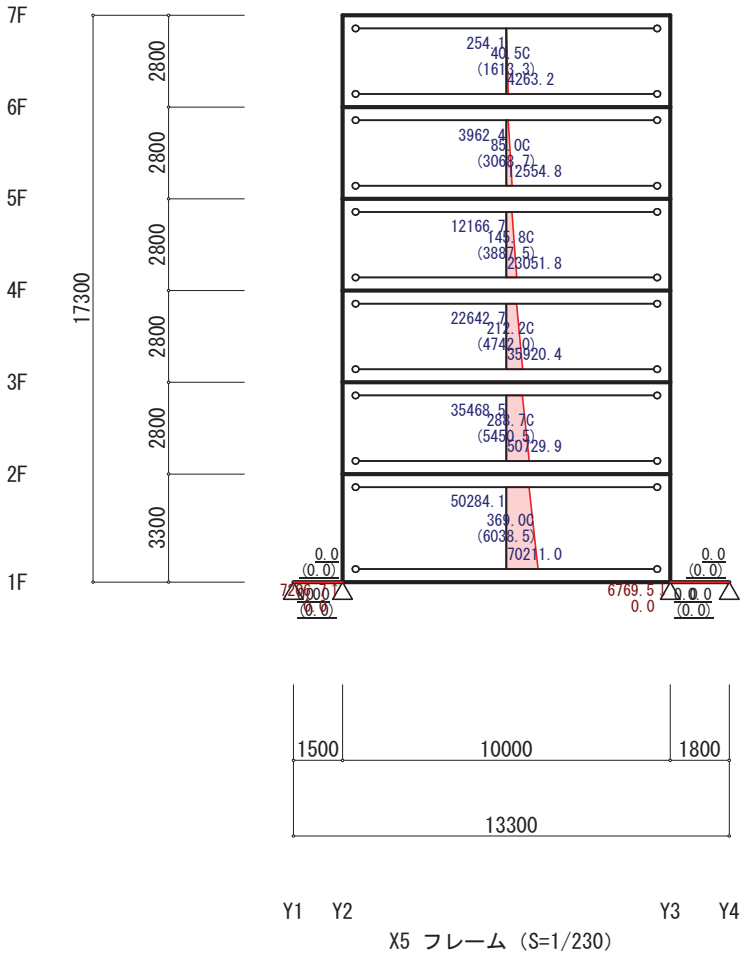


水平荷重時節点応力（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）



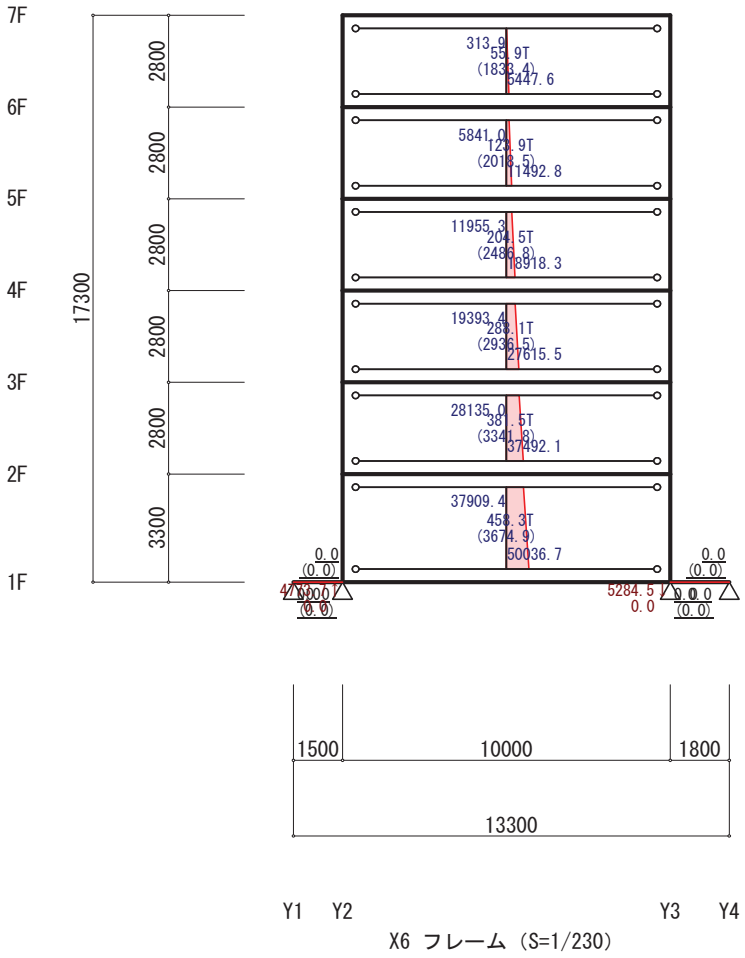

X4 フレーム（S=1/230）

水平荷重時節点応力（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）

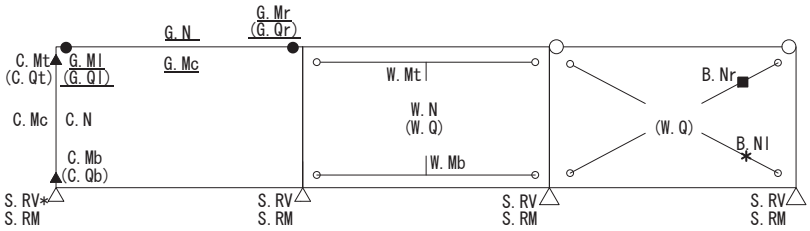



X5 フレーム（S=1/230）

水平荷重時節点応力（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）




## U-4.2.2　終局時部材応力図（長期考慮危険断面位置）（保有耐力時）



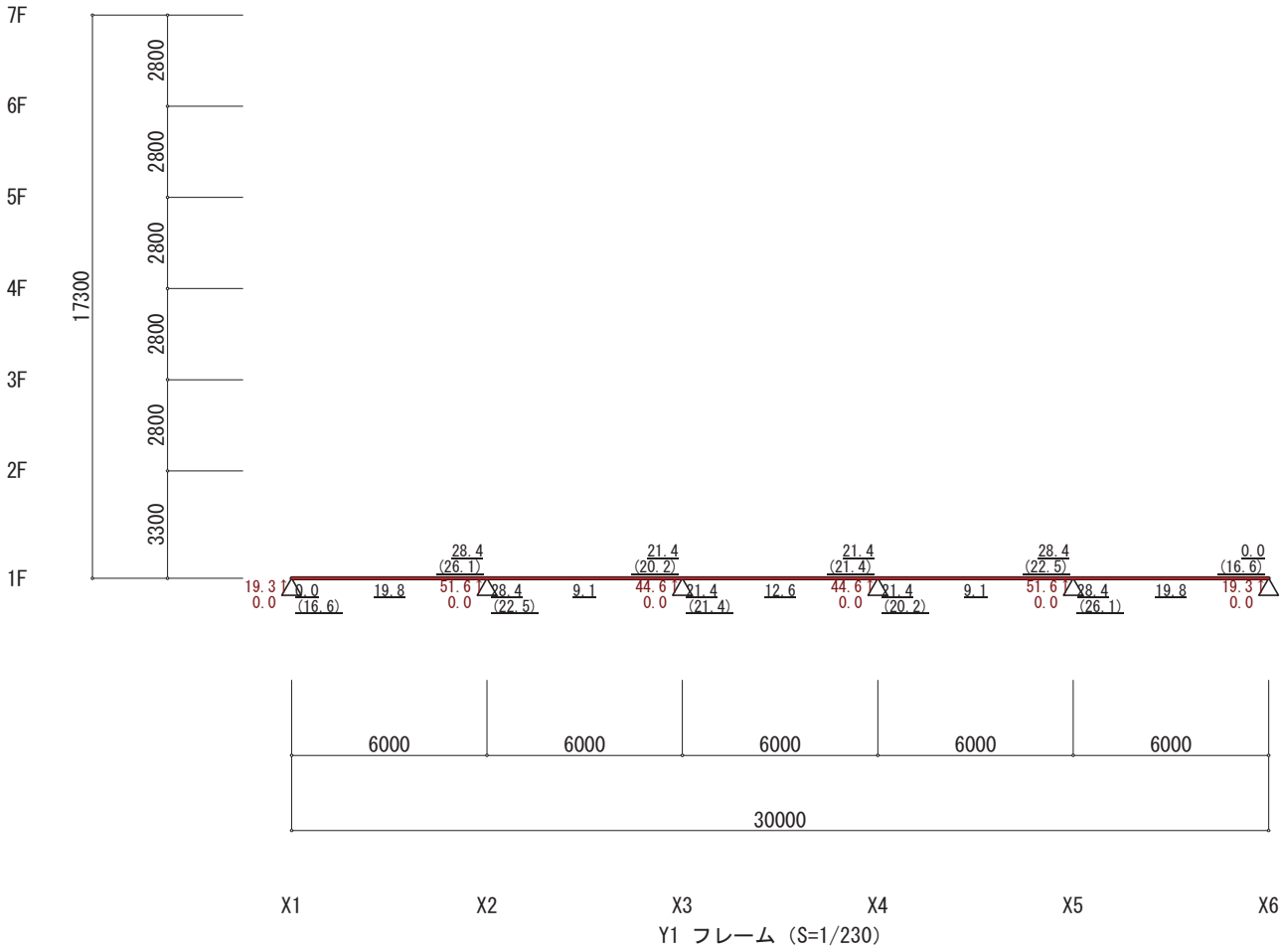

| | | |
|---|---|---|
| G.Ml | ：はり左端部の曲げモーメント | (kN･m) |
| G.Mr | ：はり右端部の曲げモーメント | (kN･m) |
| G.Mc | ：はり中央の曲げモーメント | (kN･m) |
| G.N | ：はり軸力 | (kN) |
| | （T:引張，C:圧縮，0は非表示） | |
| | ※剛床内のはり軸力は解析に考慮されないため表示されません | |
| G.Ql | ：はり左端部のせん断力 | (kN) |
| G.Qr | ：はり右端部のせん断力 | (kN) |
| C.Mt | ：柱頭の曲げモーメント | (kN･m) |
| C.Mb | ：柱脚の曲げモーメント | (kN･m) |
| C.Mc | ：柱中央の曲げモーメント | (kN･m) |
| C.N | ：柱軸力（T:引張，C:圧縮） | (kN) |
| | （※C.Nは0の場合、非表示） | |
| C.Qt | ：柱頭のせん断力 | (kN) |
| C.Qb | ：柱脚のせん断力 | (kN) |

| | | |
|---|---|---|
| W.Mt | ：壁頭・柱頭の曲げモーメント | (kN･m) |
| W.Mb | ：壁脚・柱脚の曲げモーメント | (kN･m) |
| W.N | ：壁軸力（T:引張，C:圧縮） | (kN) |
| W.Q | ：壁・ブレースのせん断力 | (kN) |
| B.Nr | ：ブレース右上がり部材軸力 | (kN) |
| B.Nl | ：ブレース左上がり部材軸力 | (kN) |
| S.RV | ：鉛直方向支点反力 | (kN) |
| | （ ■ ：水平荷重時浮き上がり） | |
| | （ ＊ ：水平荷重時圧縮破壊） | |
| S.RM | ：曲げ支点反力 | (kN･m) |

※S.RVの引張側の数値は浮上り抵抗重量を含まない数値です。
「基礎の鉛直バネの復元力特性」の浮上り抵抗重量と
比較確認を行ってください。

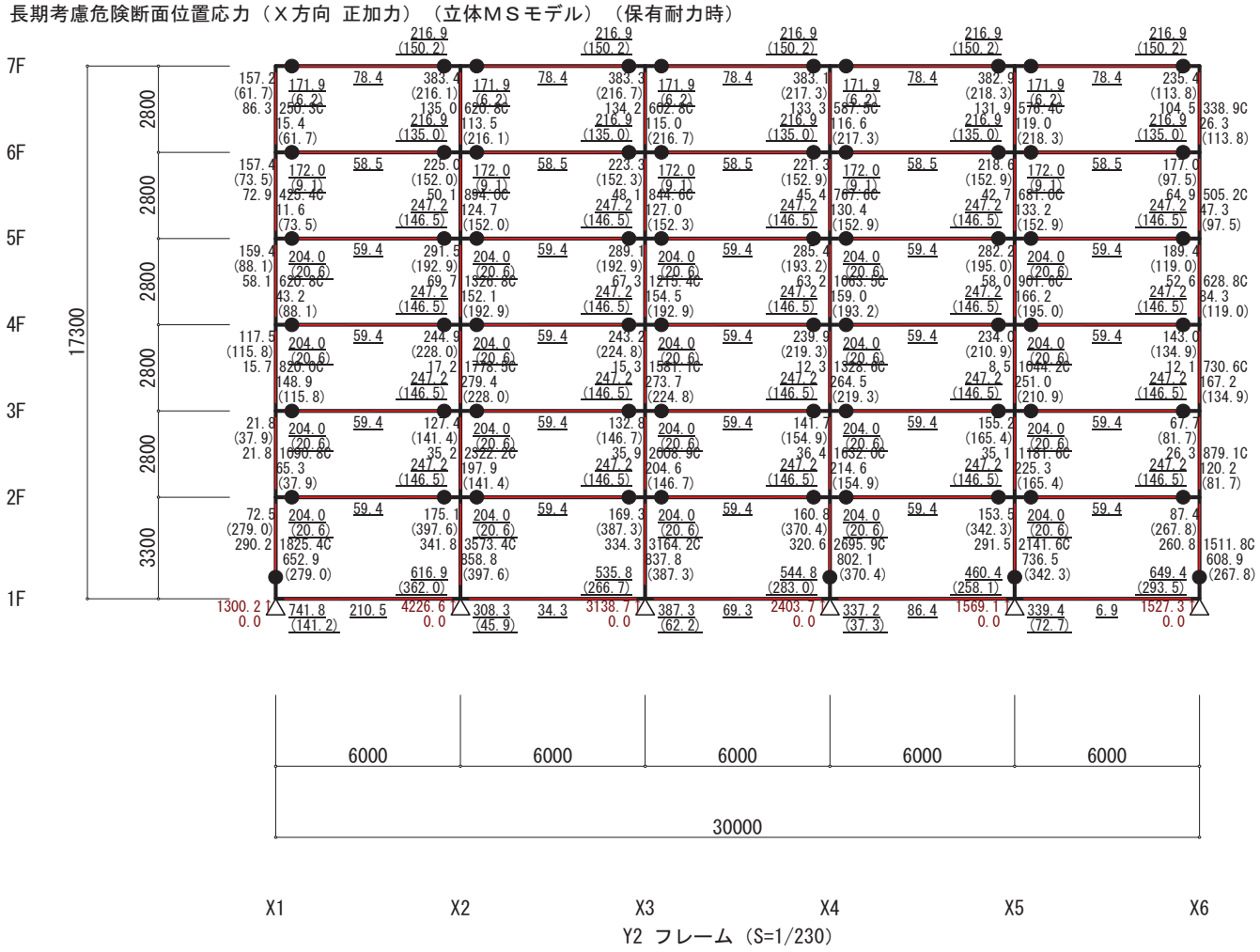
| | |
|---|---|
| HB.N | ：水平ブレースの部材軸力　(kN) |
| ● | ：曲げ破壊 |
| ▲ | ：せん断破壊 |
| ■ | ：引張破壊 |
| ＊ | ：圧縮破壊 |
| 耐震壁の破壊表示 | |
| ◎ | ：耐震壁の壁板のみの曲げ破壊 |
| ○ | ：ピン接合 |

長期考慮危険断面位置応力（Ｘ方向 正加力）（立体ＭＳモデル）（保有耐力時）



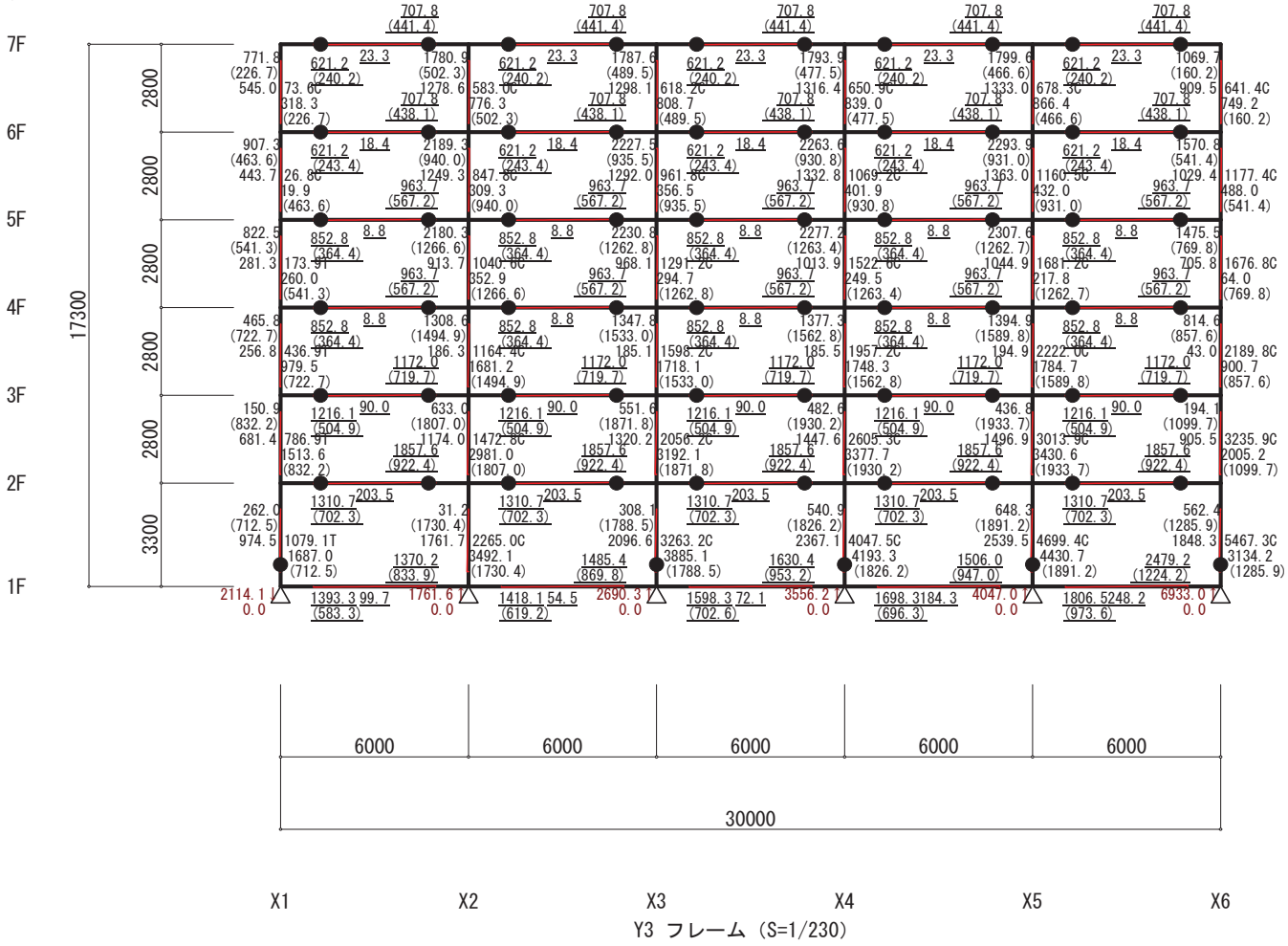

Y1 フレーム（S=1/230）

長期考慮危険断面位置応力（Ｘ方向 正加力）（立体ＭＳモデル）（保有耐力時）

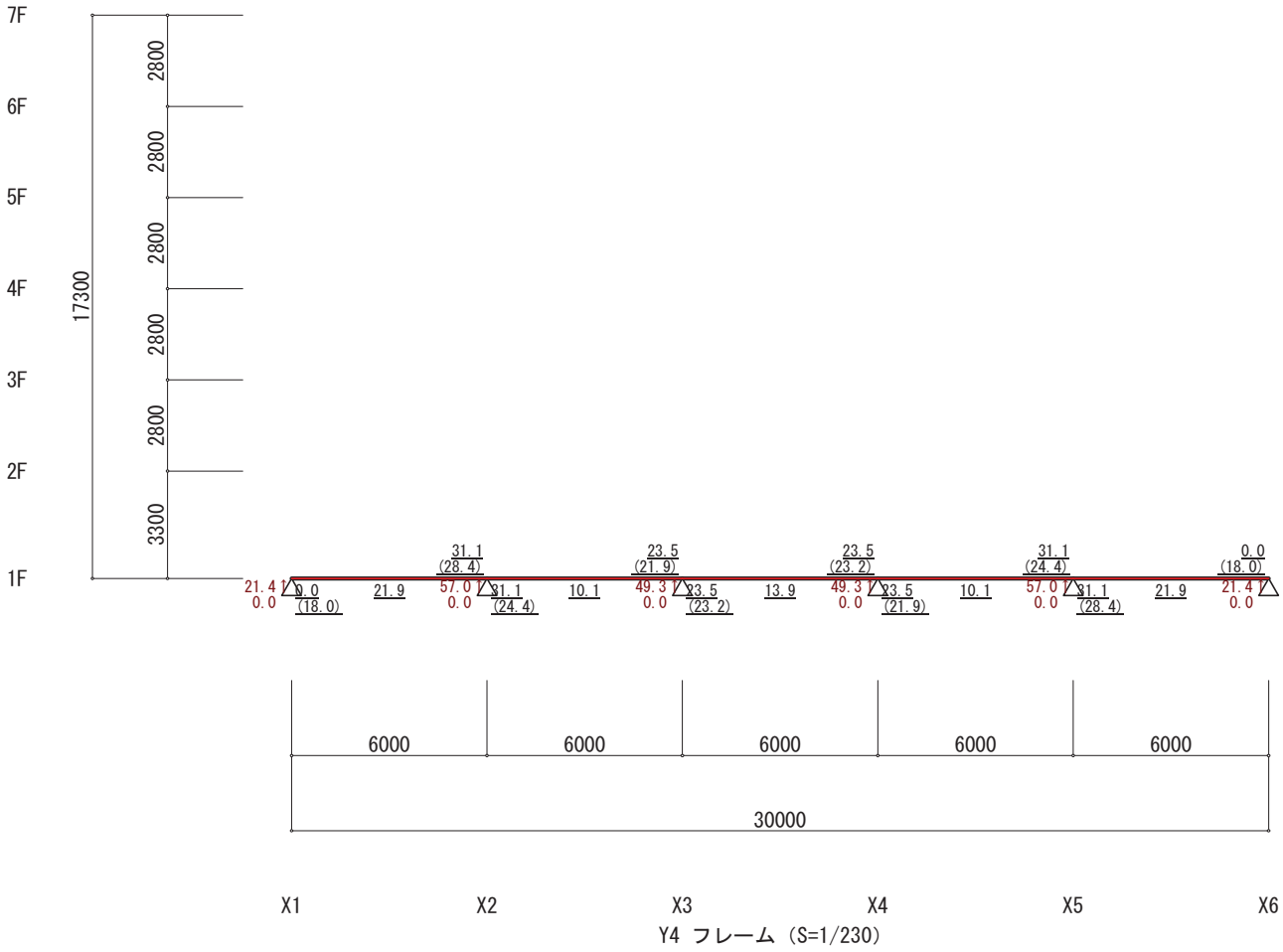



Y2 フレーム（S=1/230）

長期考慮危険断面位置応力（Ｘ方向 正加力）（立体ＭＳモデル）（保有耐力時）

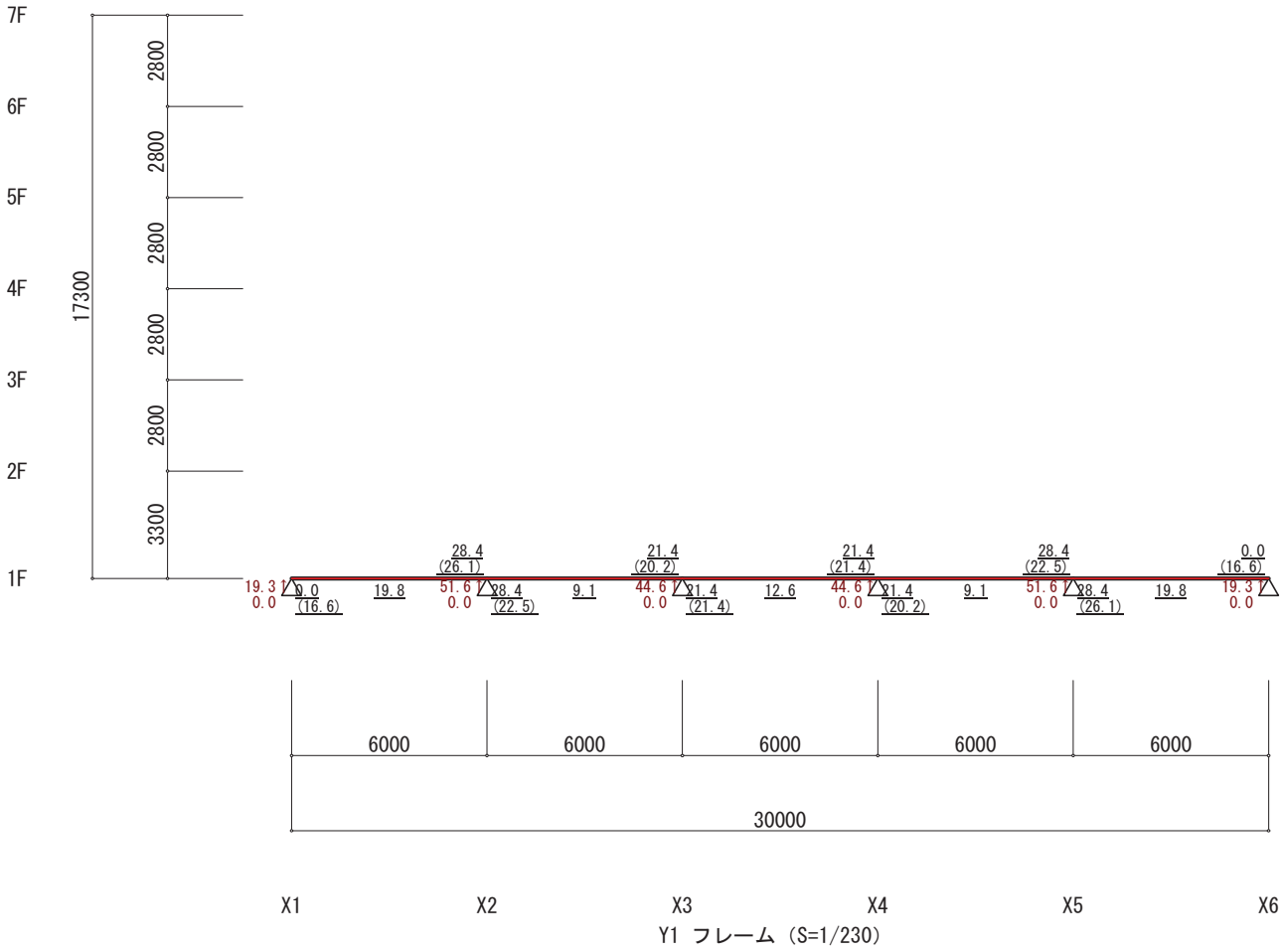


長期考慮危険断面位置応力（Ｘ方向 正加力）（立体ＭＳモデル）（保有耐力時）



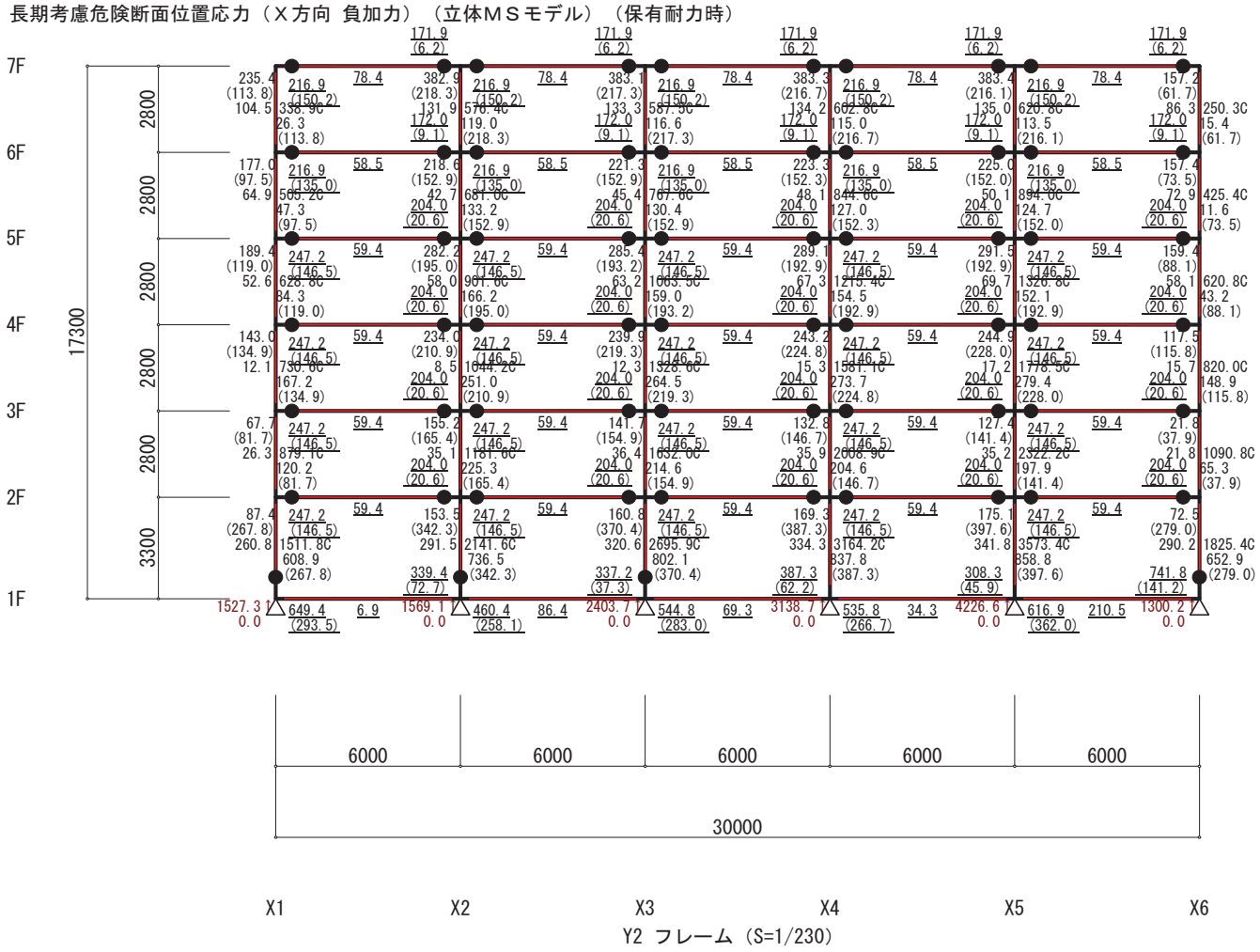

Y4 フレーム（S=1/230）

長期考慮危険断面位置応力（Ｘ方向 負加力）（立体ＭＳモデル）（保有耐力時）

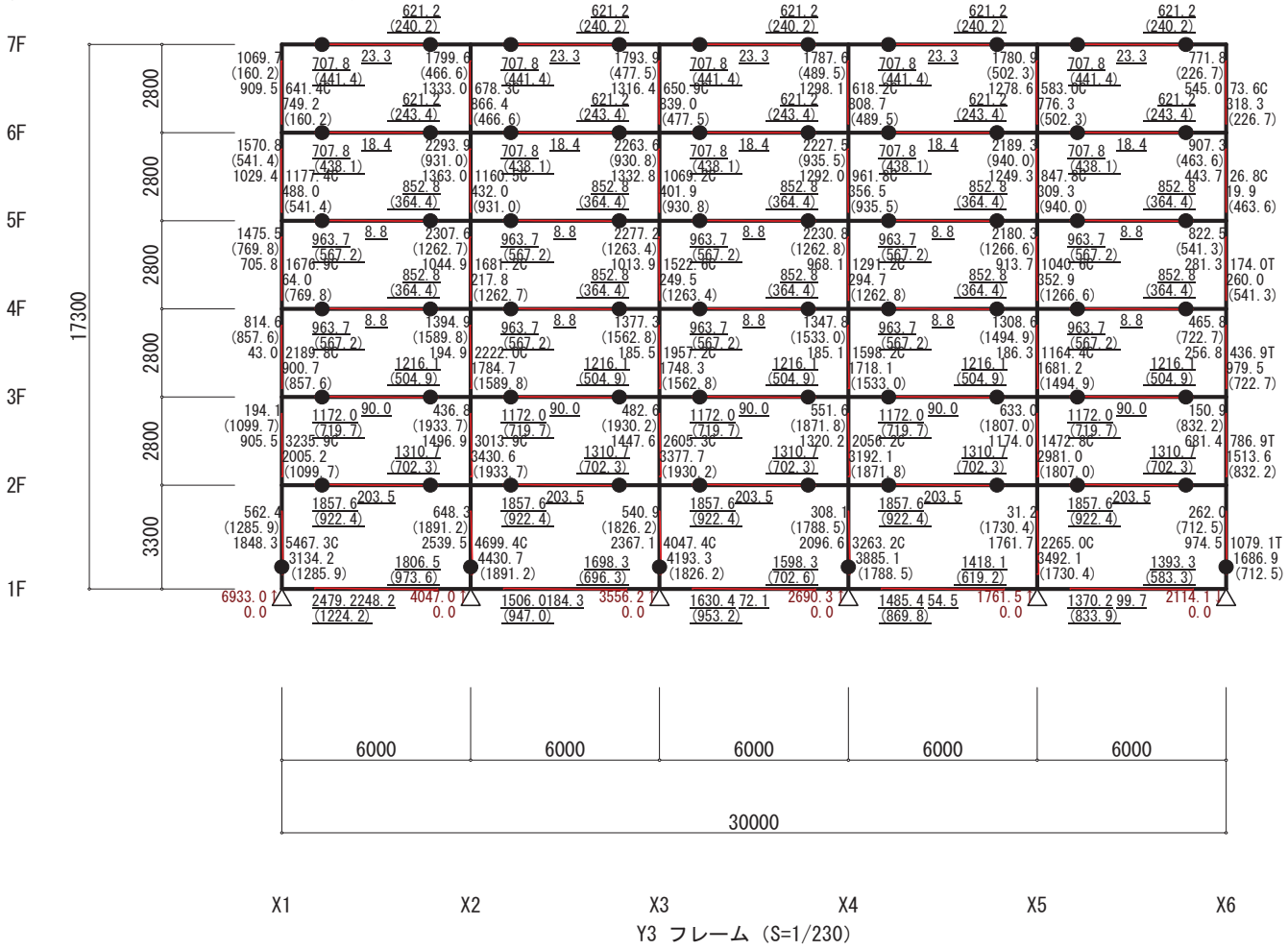



Y1 フレーム（S=1/230）

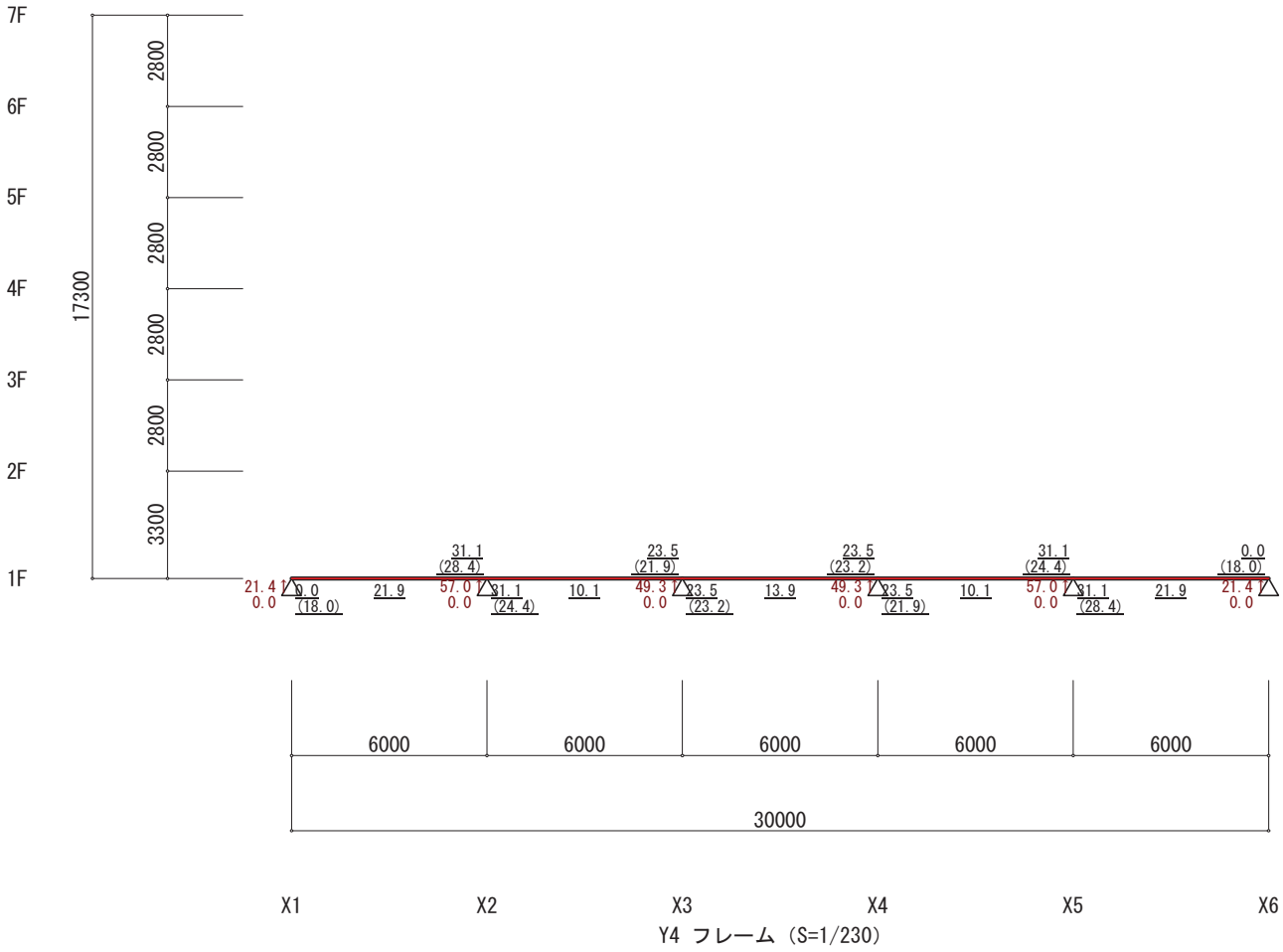
長期考慮危険断面位置応力（Ｘ方向 負加力）（立体ＭＳモデル）（保有耐力時）



長期考慮危険断面位置応力（Ｘ方向 負加力）（立体ＭＳモデル）（保有耐力時）

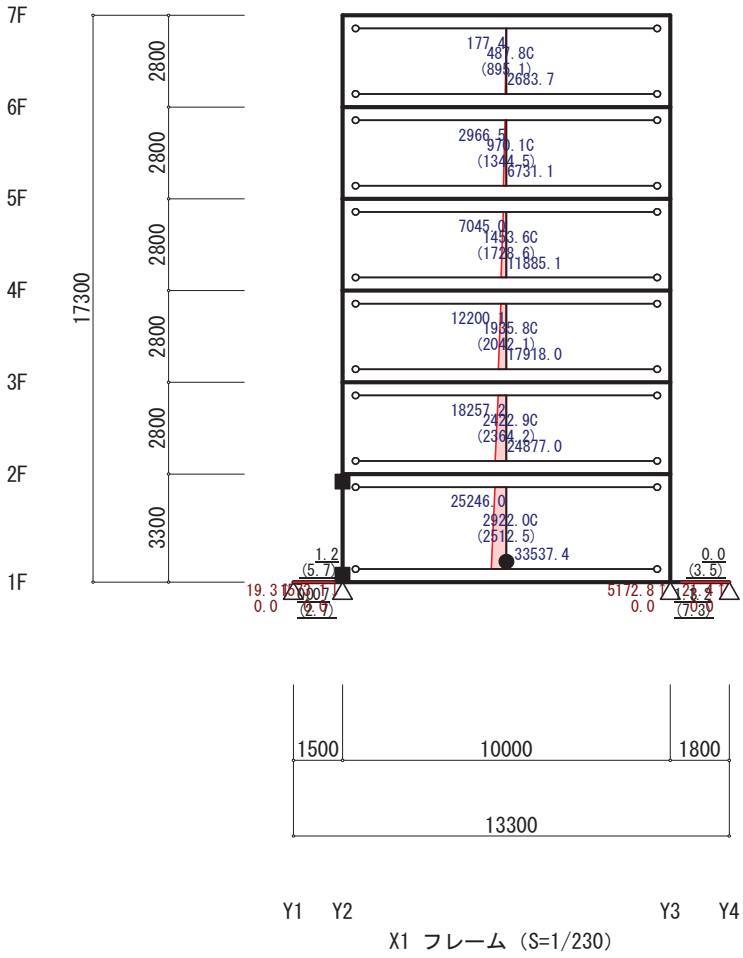


長期考慮危険断面位置応力（Ｘ方向 負加力）（立体ＭＳモデル）（保有耐力時）

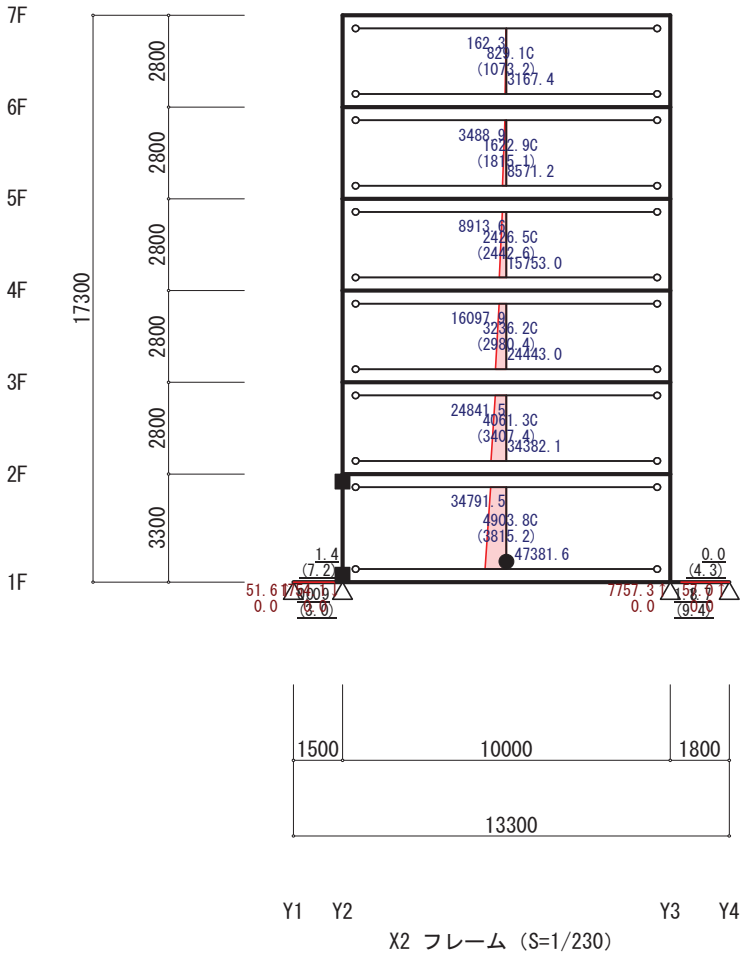



Y4 フレーム（S=1/230）

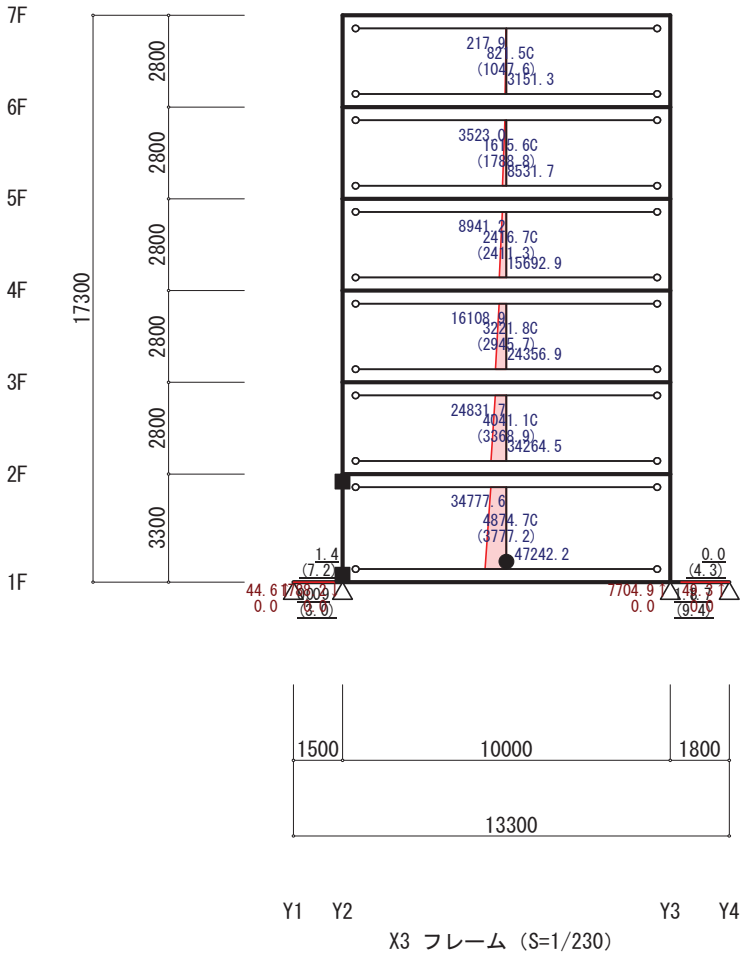
長期考慮危険断面位置応力（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）



長期考慮危険断面位置応力（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）

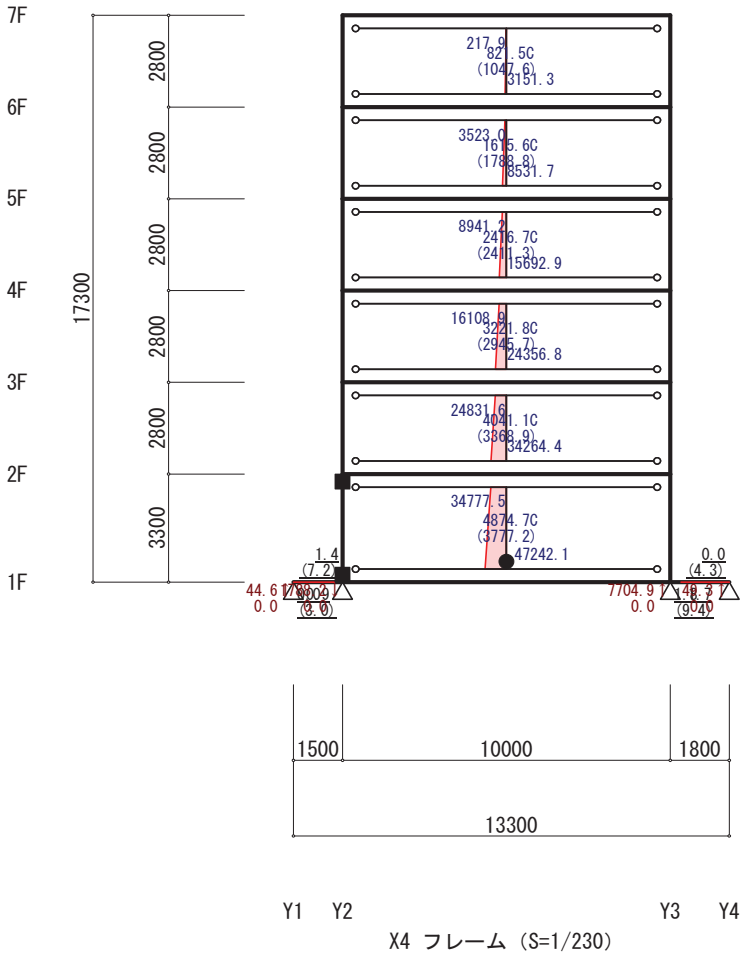


長期考慮危険断面位置応力（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）



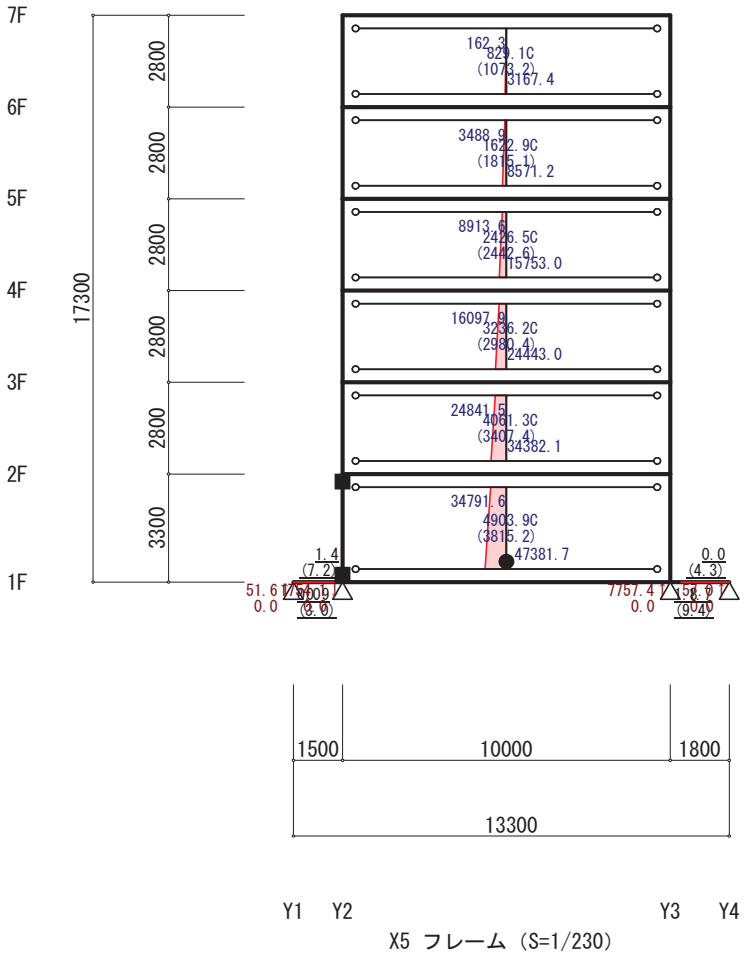

X3 フレーム（S=1/230）

長期考慮危険断面位置応力（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）

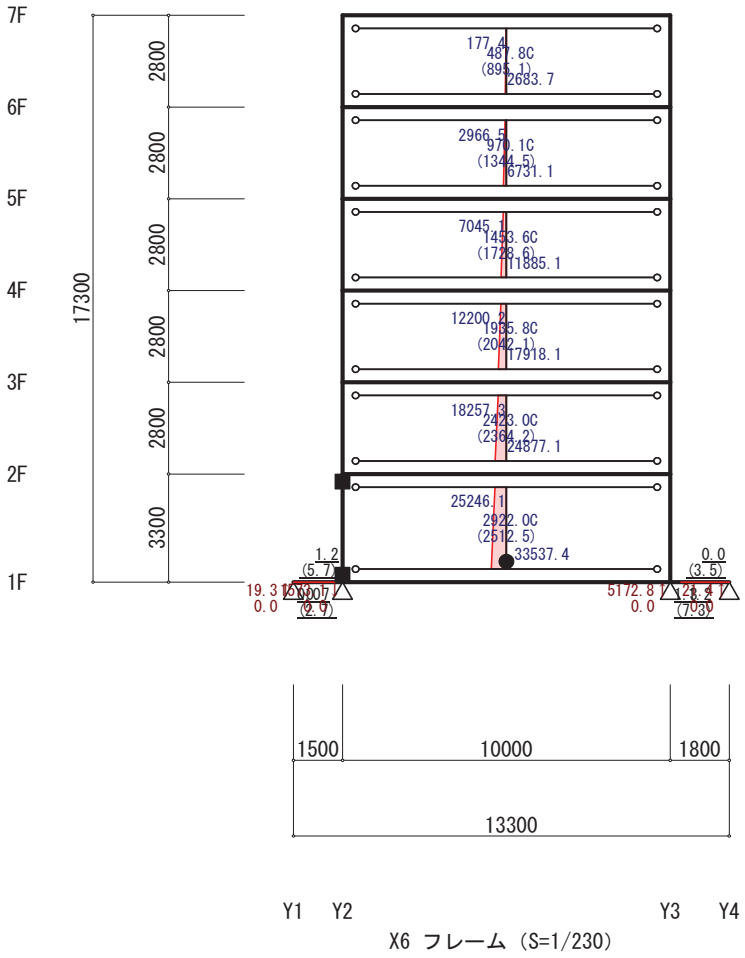



X4 フレーム（S=1/230）

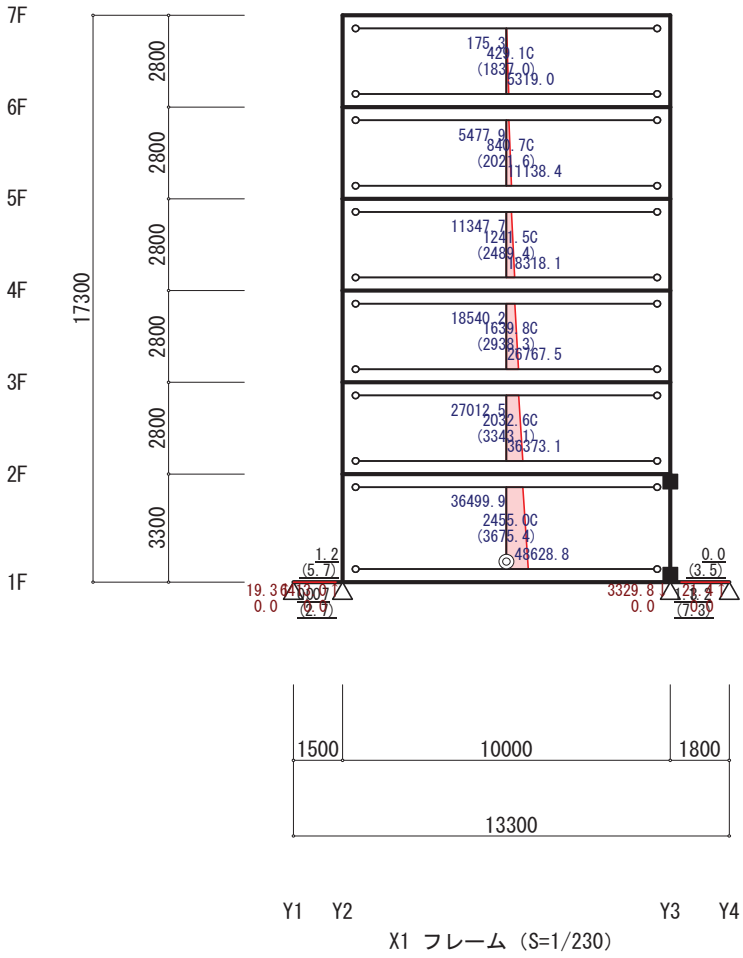
長期考慮危険断面位置応力（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）



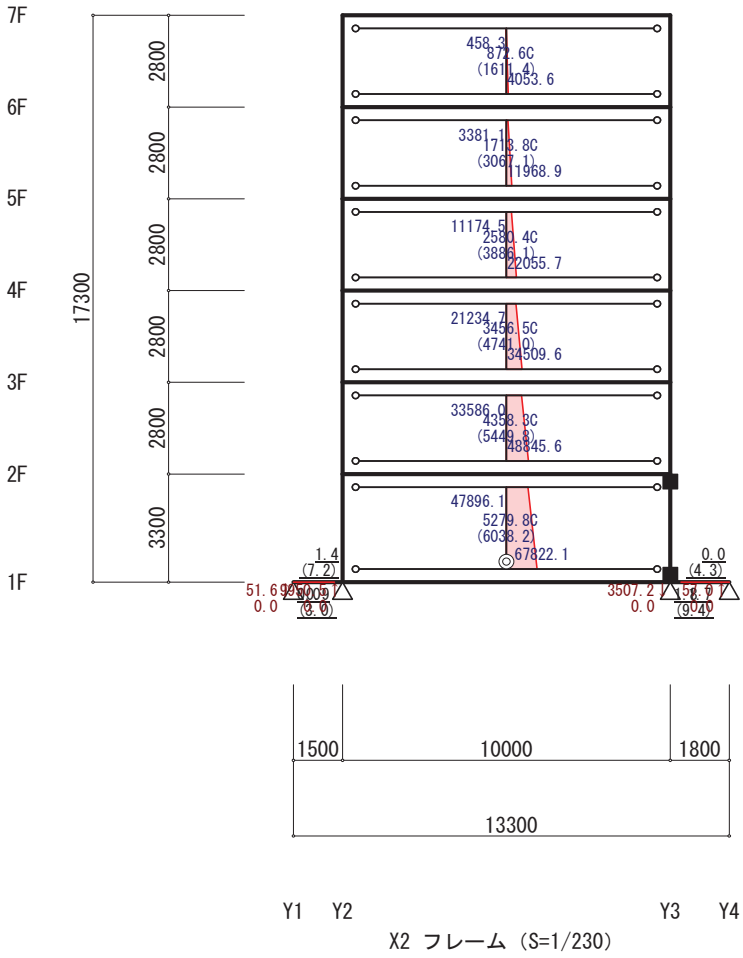
長期考慮危険断面位置応力（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）



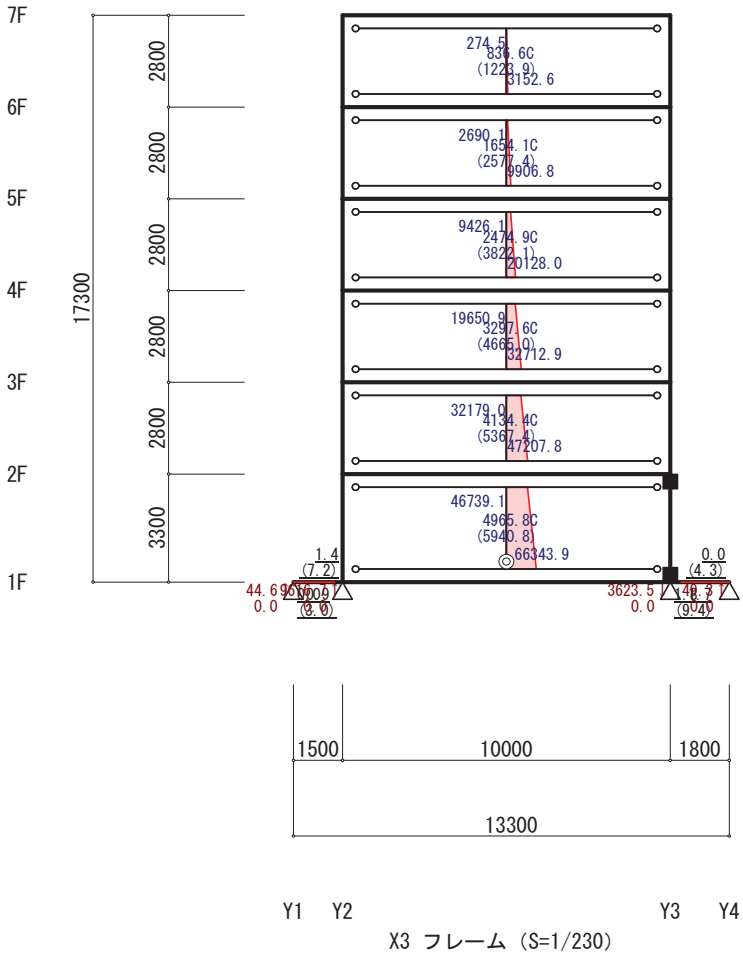
長期考慮危険断面位置応力（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）



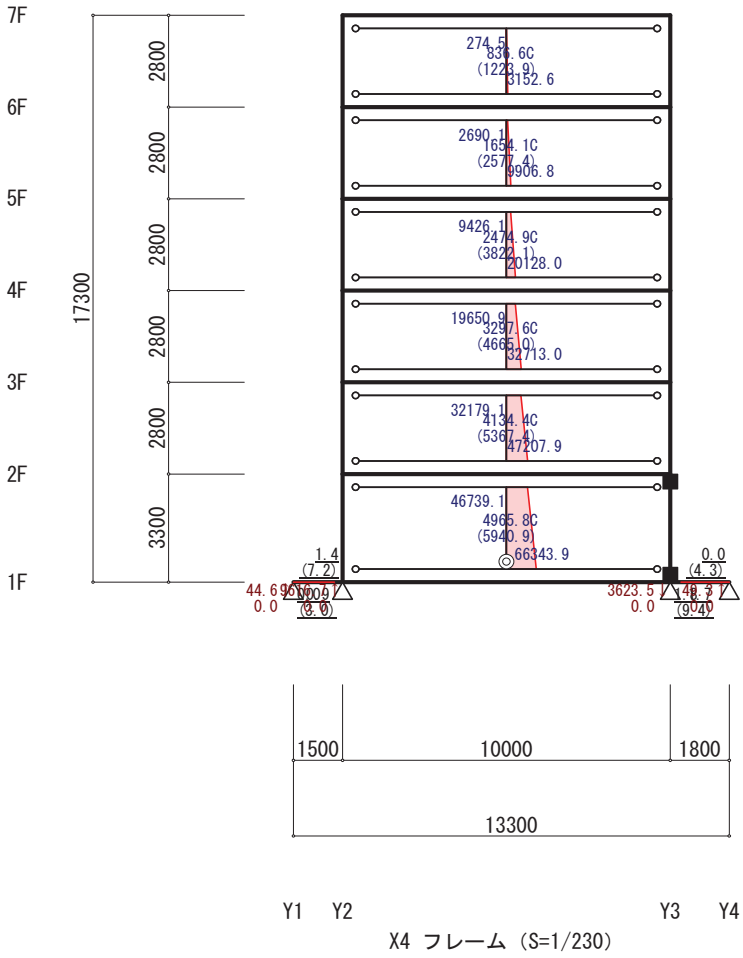
長期考慮危険断面位置応力（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）



長期考慮危険断面位置応力（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）

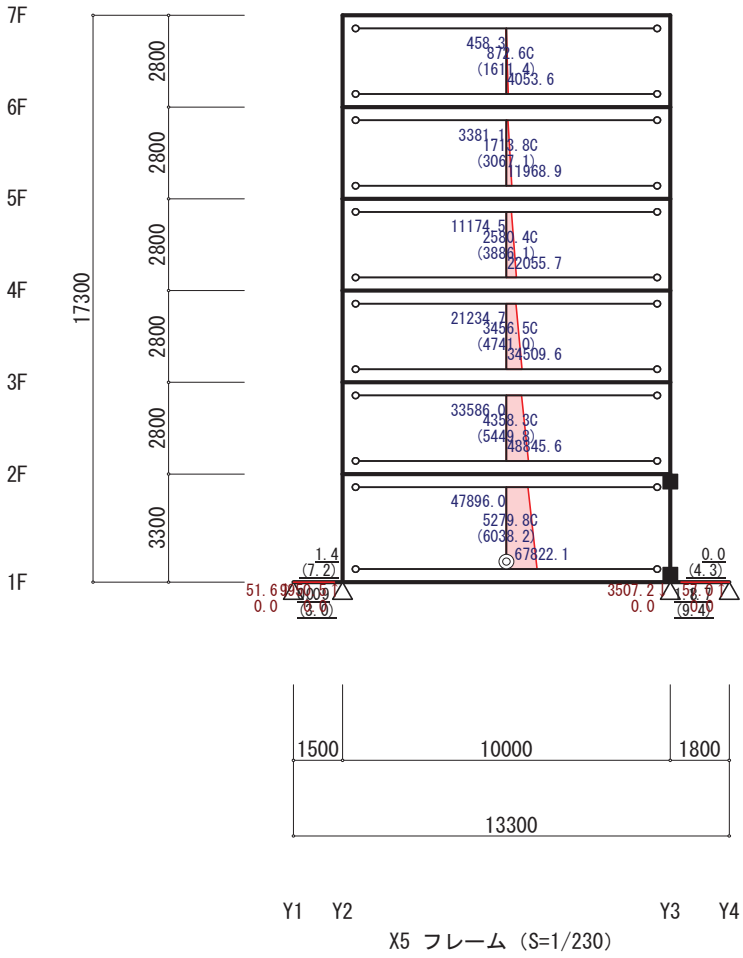


長期考慮危険断面位置応力（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）

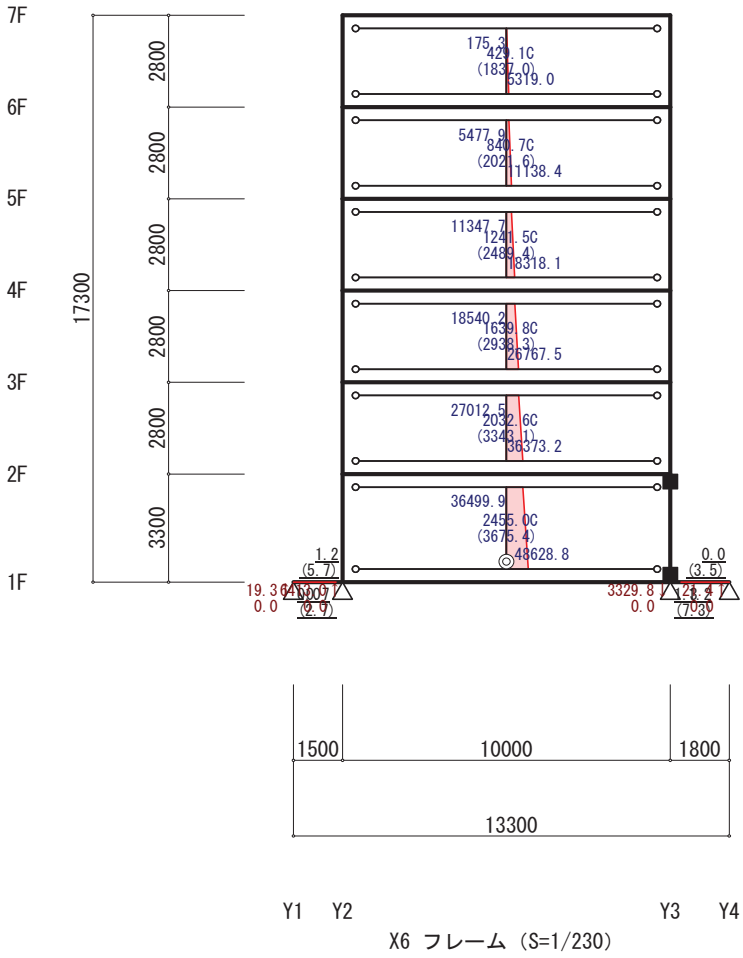



X4 フレーム（S=1/230）

長期考慮危険断面位置応力（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）

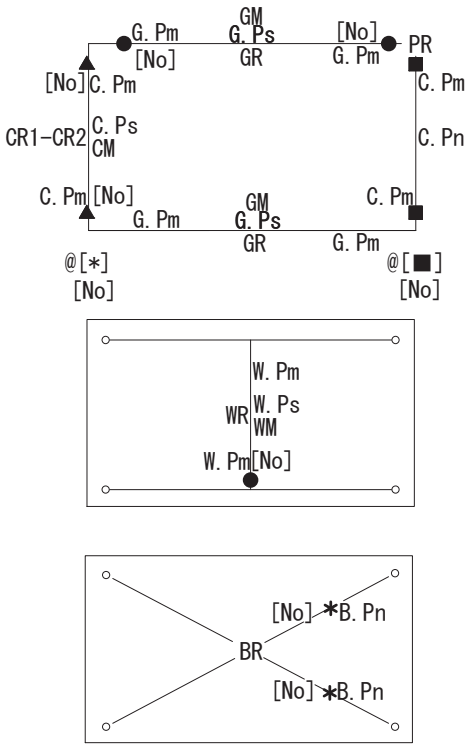


長期考慮危険断面位置応力（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）



## U-4.5　終局時機構図（保有耐力時）

### U-4.5.1　終局時機構図（保有耐力時）




●　：曲げ破壊
▲　：せん断破壊
■　：引張破壊
＊　：圧縮破壊
耐震壁の破壊の表示
◎　：耐震壁の壁板のみの曲げ破壊

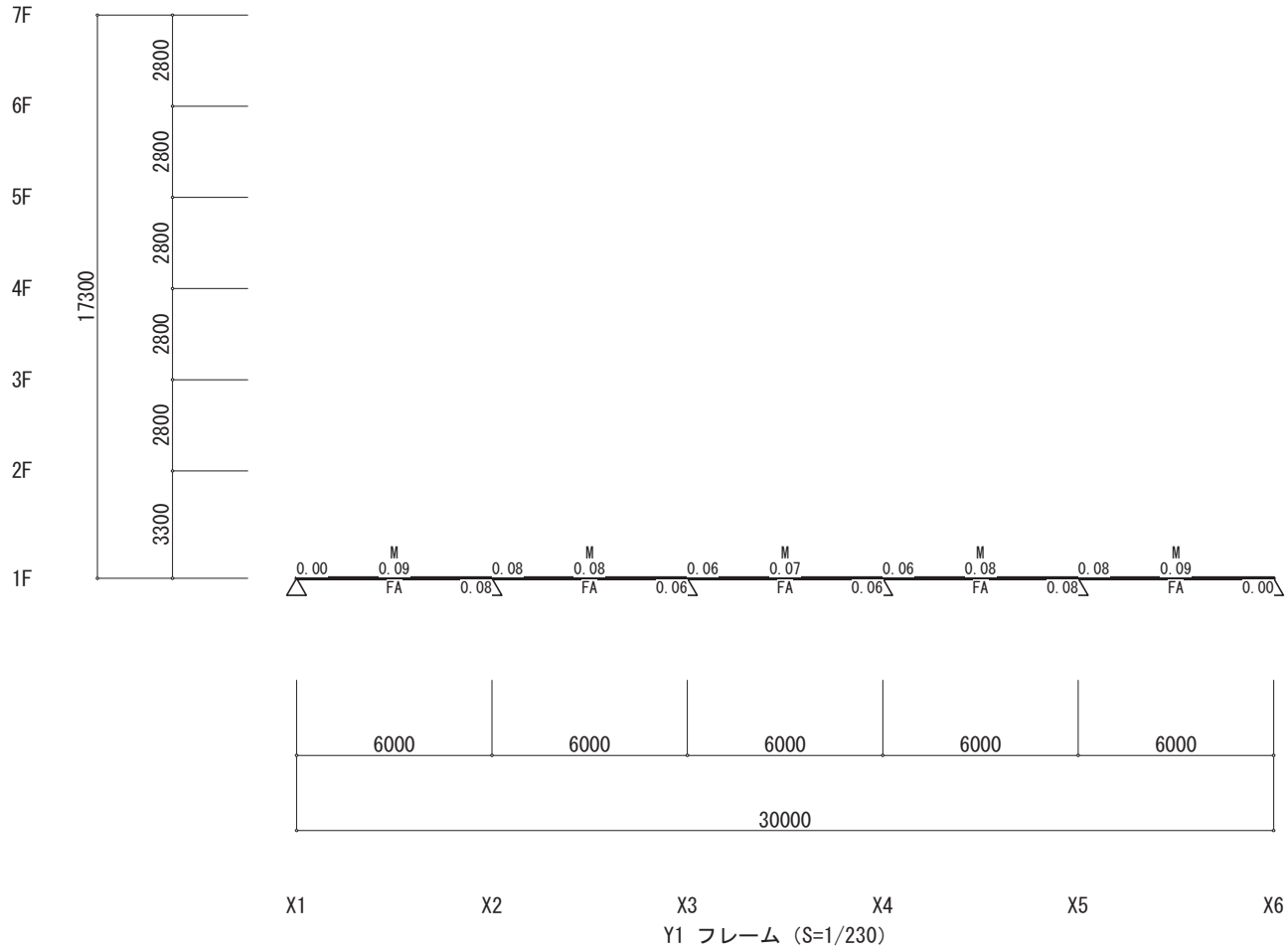
@　：基礎鉛直バネ
[*]　：浮上り判定、■：浮上り、*：圧壊
[No]　：崩壊荷重ステップ数

G.Pm　：はり曲げ崩壊塑性化率
G.Ps　：はりせん断崩壊塑性化率
C.Pm　：柱曲げ崩壊塑性化率
C.Ps　：柱せん断崩壊塑性化率
C.Pn　：柱引張崩壊塑性化率（T：引張、C：圧縮）
W.Pm　：壁曲げ崩壊塑性化率
W.Ps　：壁せん断崩壊塑性化率
B.Pn　：ブレース引張崩壊塑性化率（T：引張、C：圧縮）

GR　：はりの種別
CR1-CR2：柱の種別
　CR1：個材のランク、CR2：崩壊形考慮のランク
WR　：壁の種別
BR　：ブレースの種別
PR　：柱はり接合部の種別

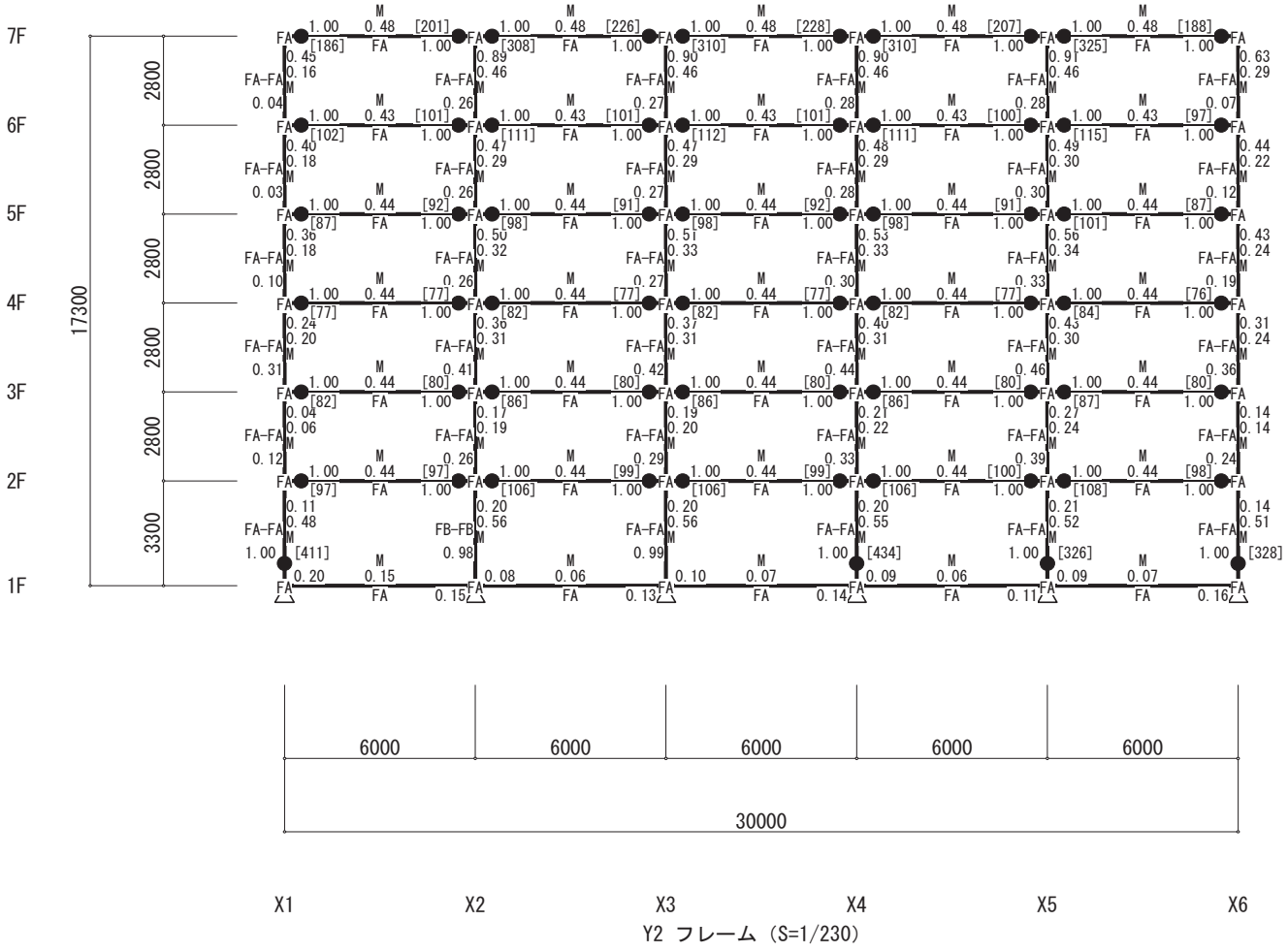
GM　：はりの破壊モード
CM　：柱の破壊モード
WM　：壁の破壊モード
（※破壊モード　M：曲げ破壊、S：せん断破壊）

終局時機構図（Ｘ方向 正加力）（立体ＭＳモデル）（保有耐力時）

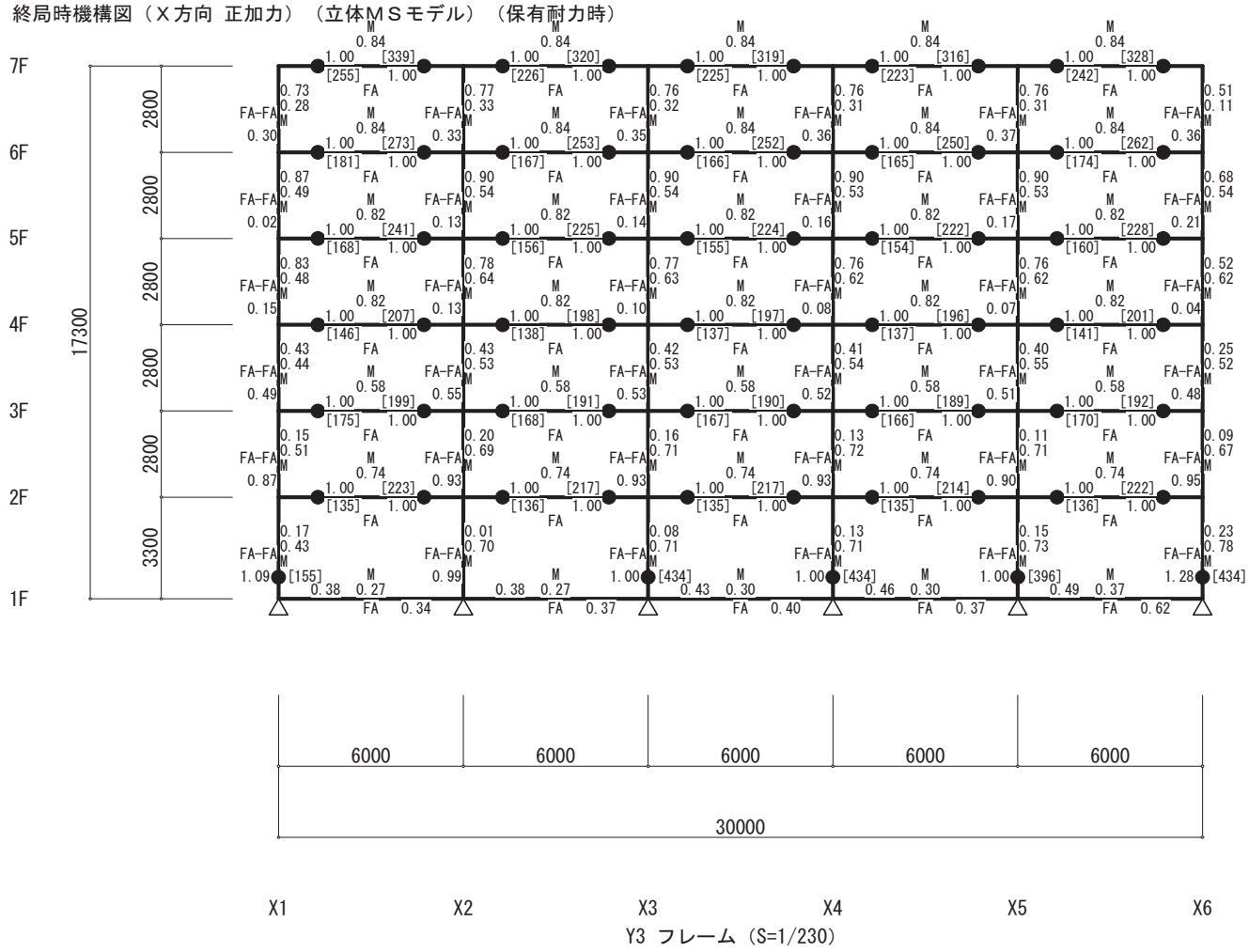



Y1 フレーム（S=1/230）

終局時機構図（Ｘ方向 正加力）（立体ＭＳモデル）（保有耐力時）

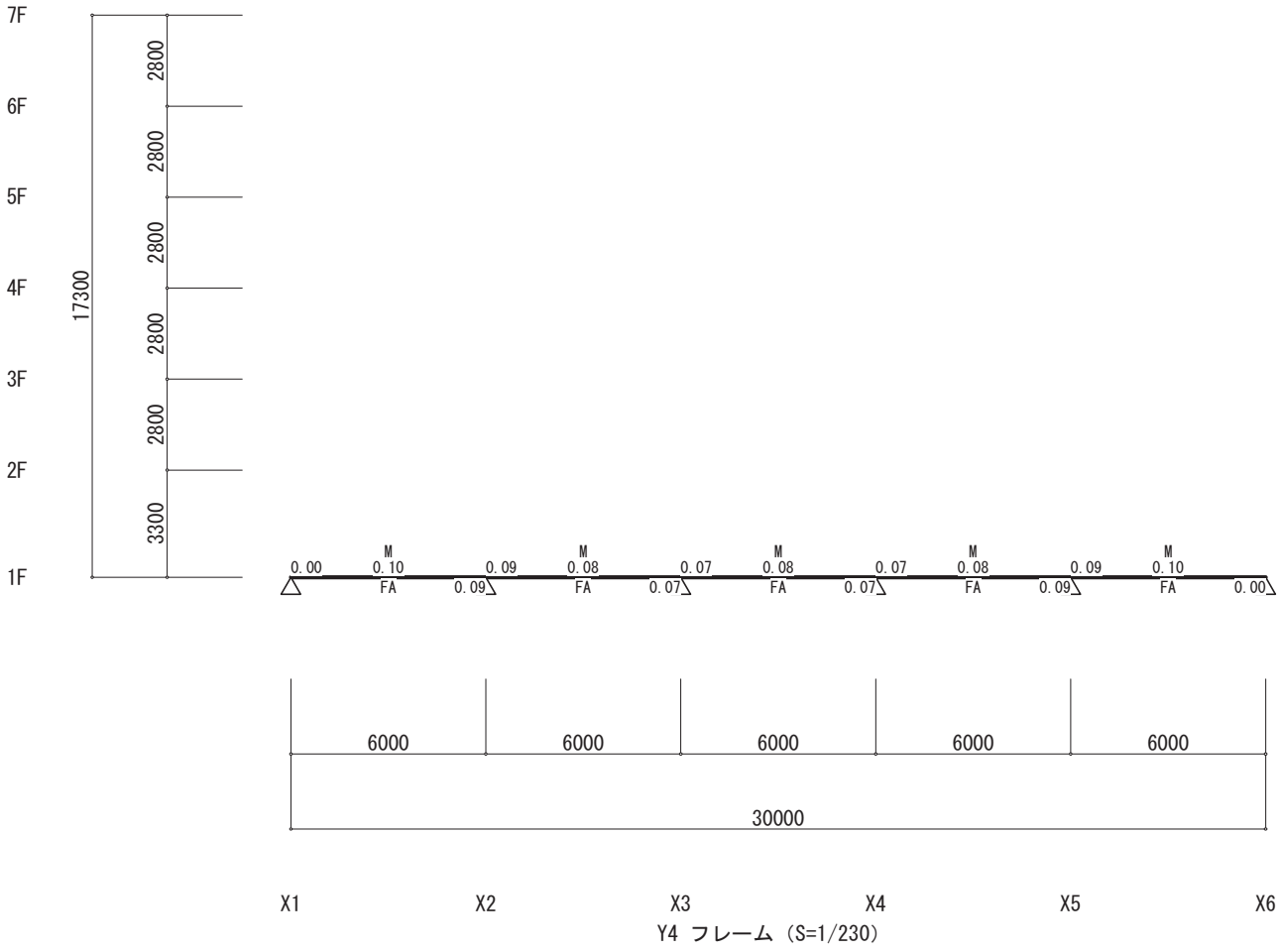


終局時機構図（Ｘ方向 正加力）（立体ＭＳモデル）（保有耐力時）



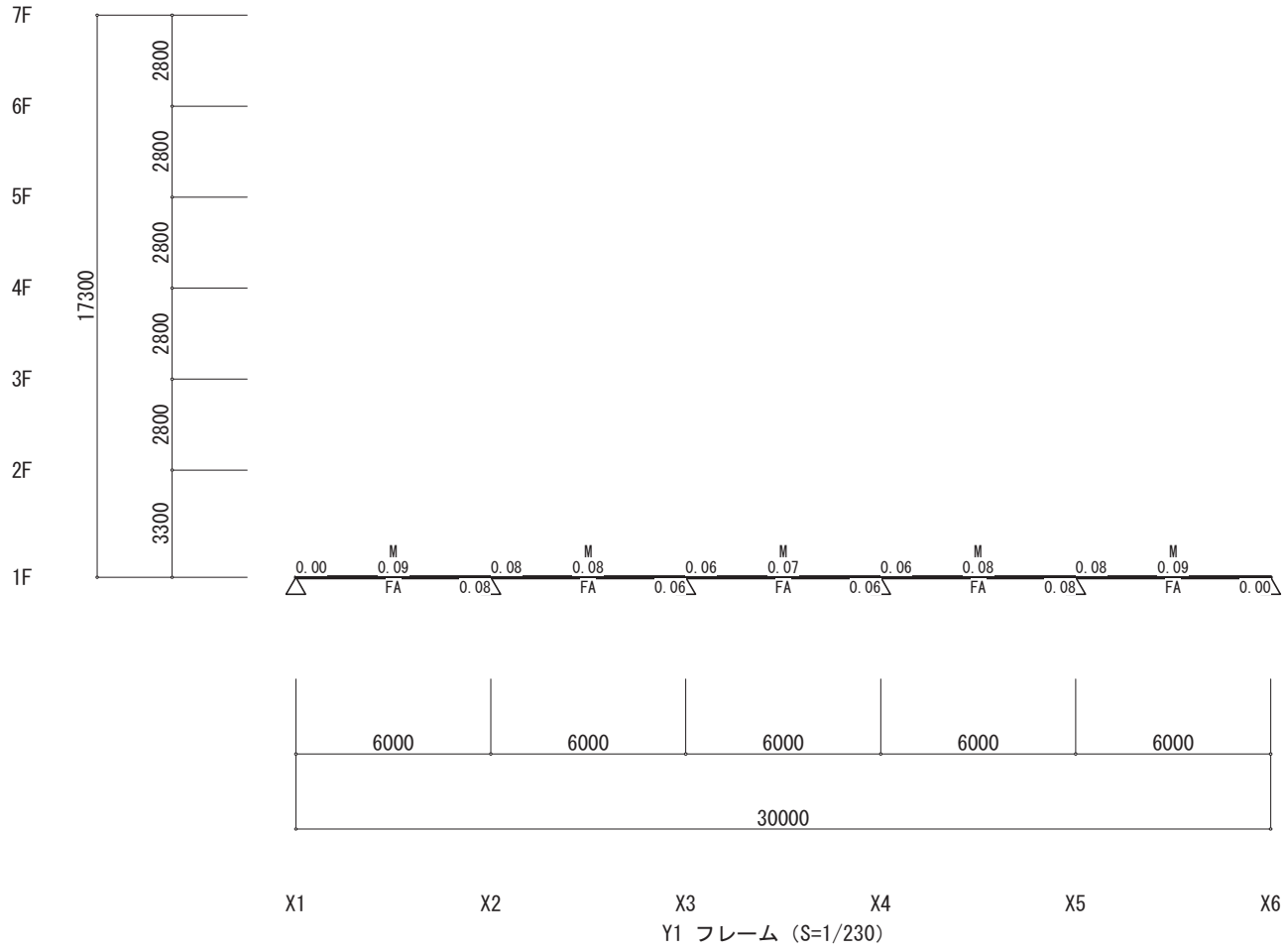

Y3 フレーム（S=1/230）

終局時機構図（Ｘ方向 正加力）（立体ＭＳモデル）（保有耐力時）



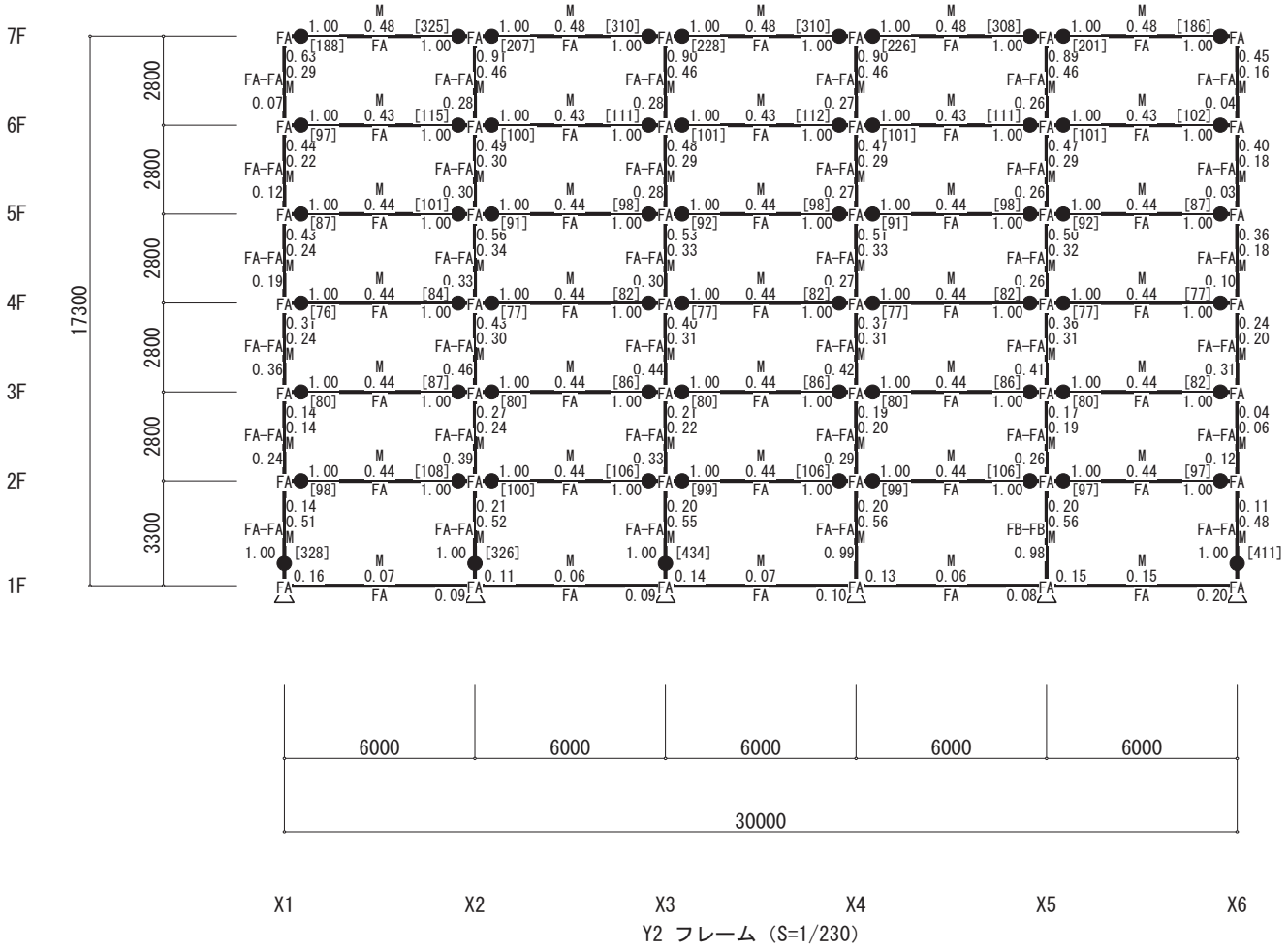

Y4 フレーム（S=1/230）

終局時機構図（Ｘ方向 負加力）（立体ＭＳモデル）（保有耐力時）



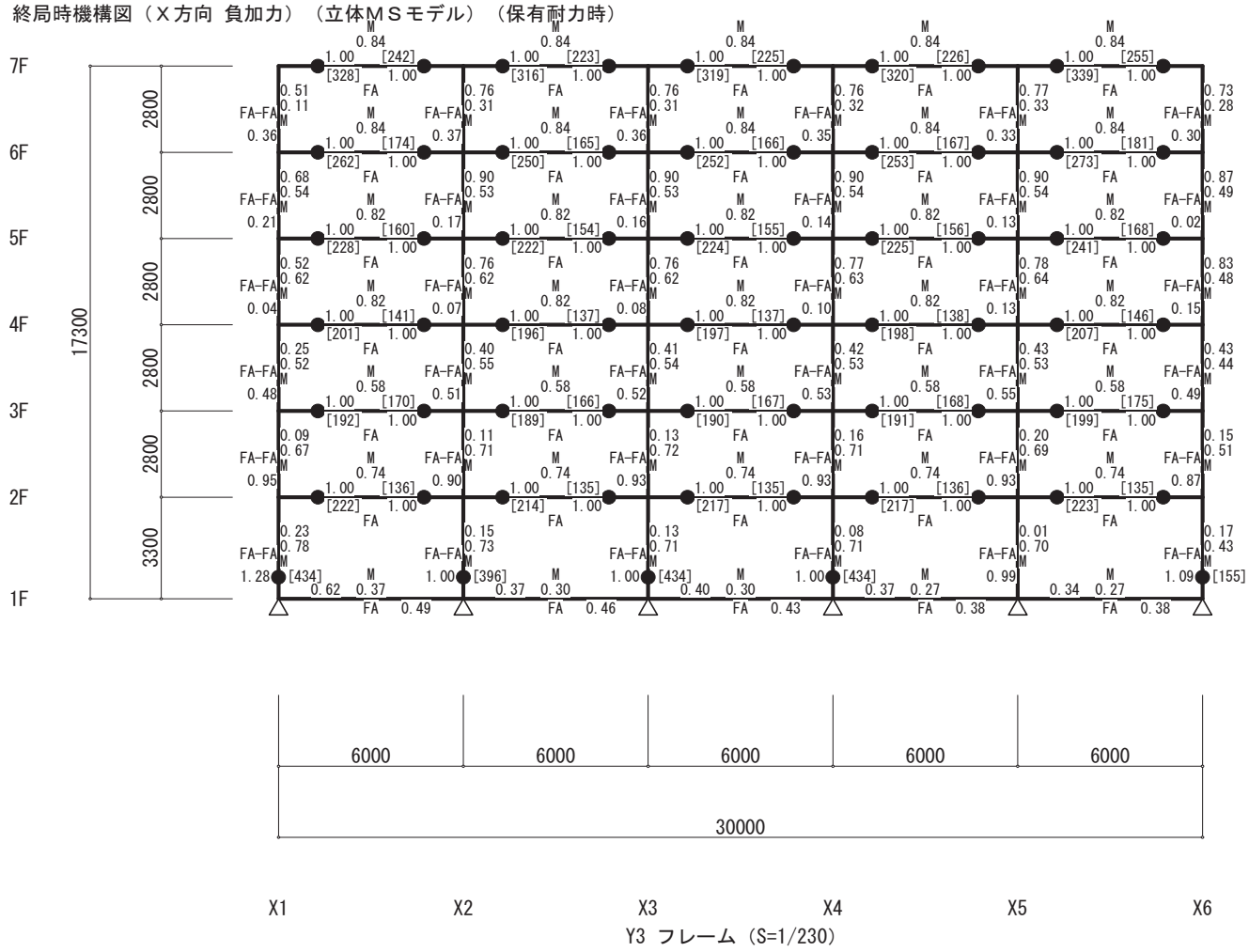

Y1 フレーム（S=1/230）

終局時機構図（Ｘ方向 負加力）（立体ＭＳモデル）（保有耐力時）



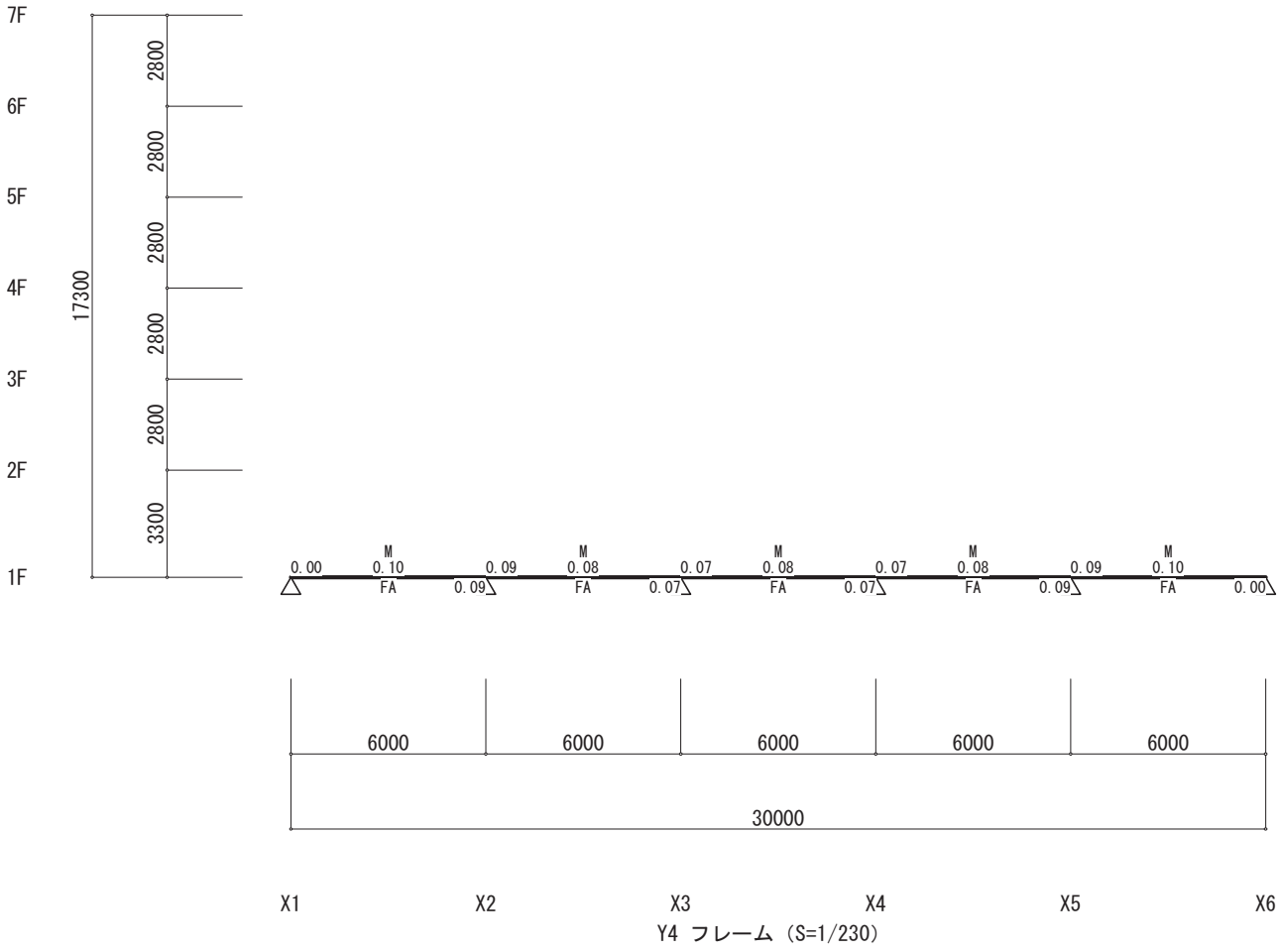

Y2 フレーム（S=1/230）

終局時機構図（Ｘ方向 負加力）（立体ＭＳモデル）（保有耐力時）



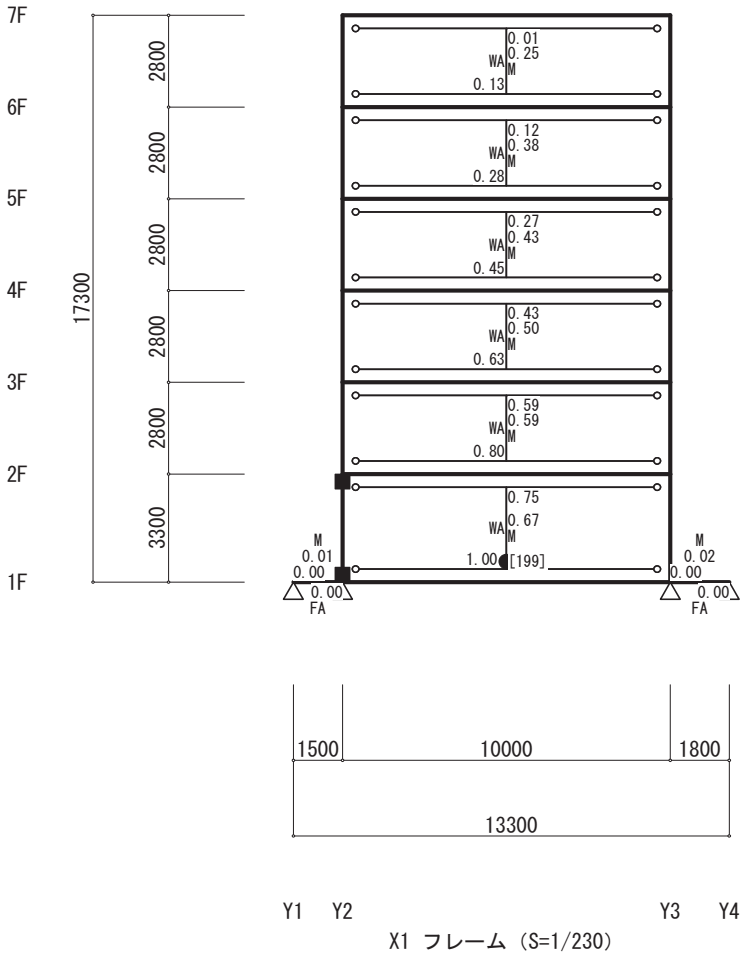

Y3 フレーム（S=1/230）

終局時機構図（Ｘ方向 負加力）（立体ＭＳモデル）（保有耐力時）



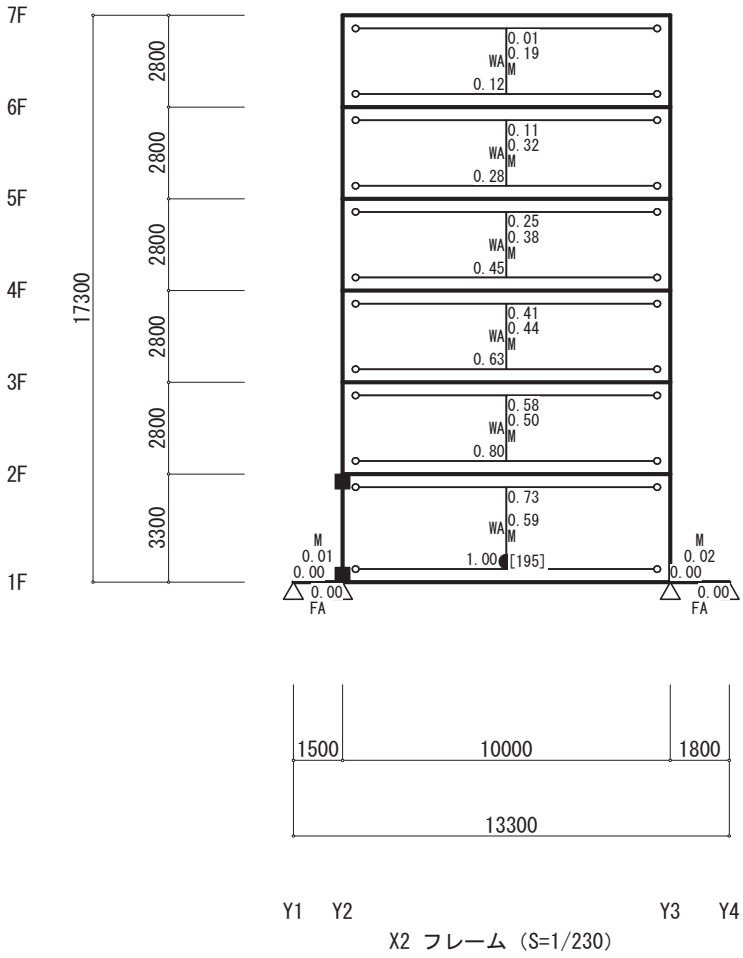

Y4 フレーム（S=1/230）

終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）

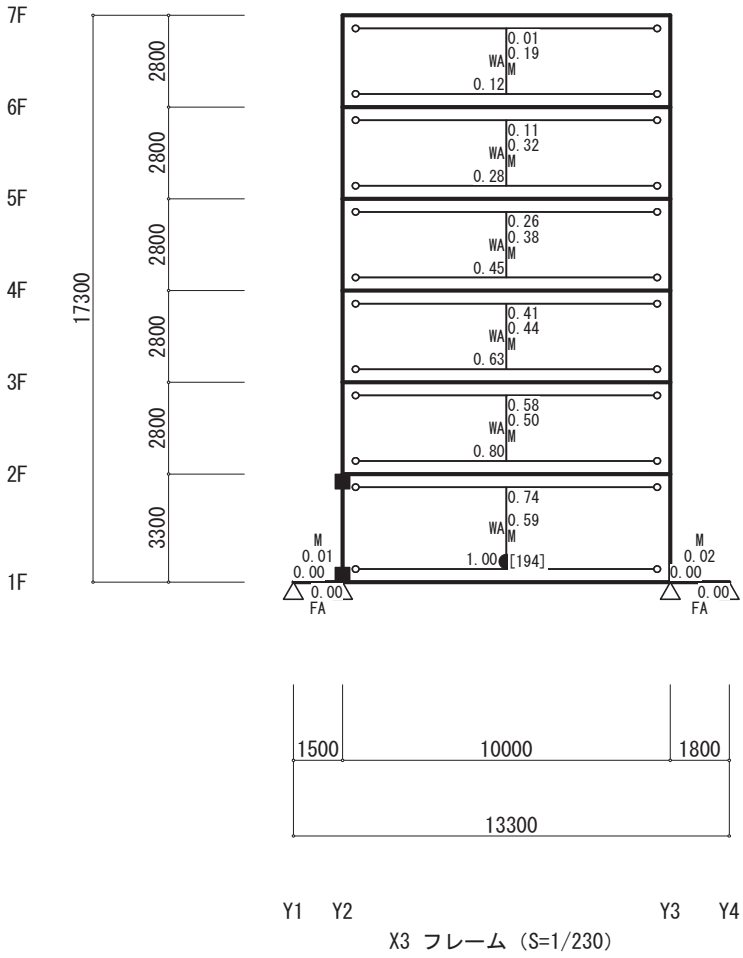



X1 フレーム (S=1/230)

終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）

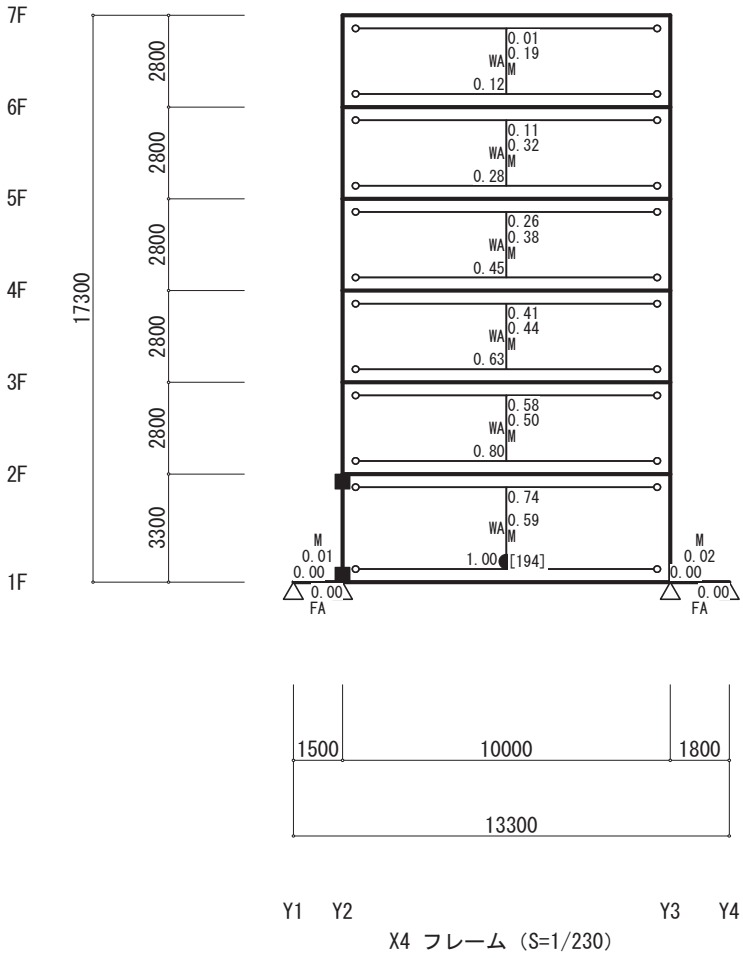


終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）

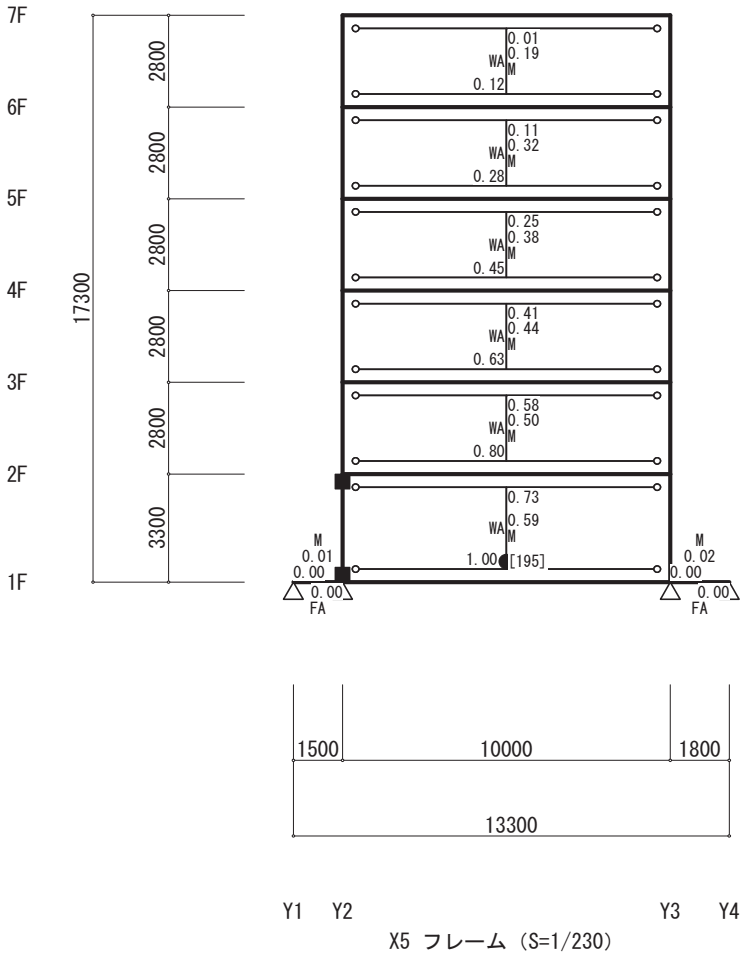



X3 フレーム（S=1/230）

終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）

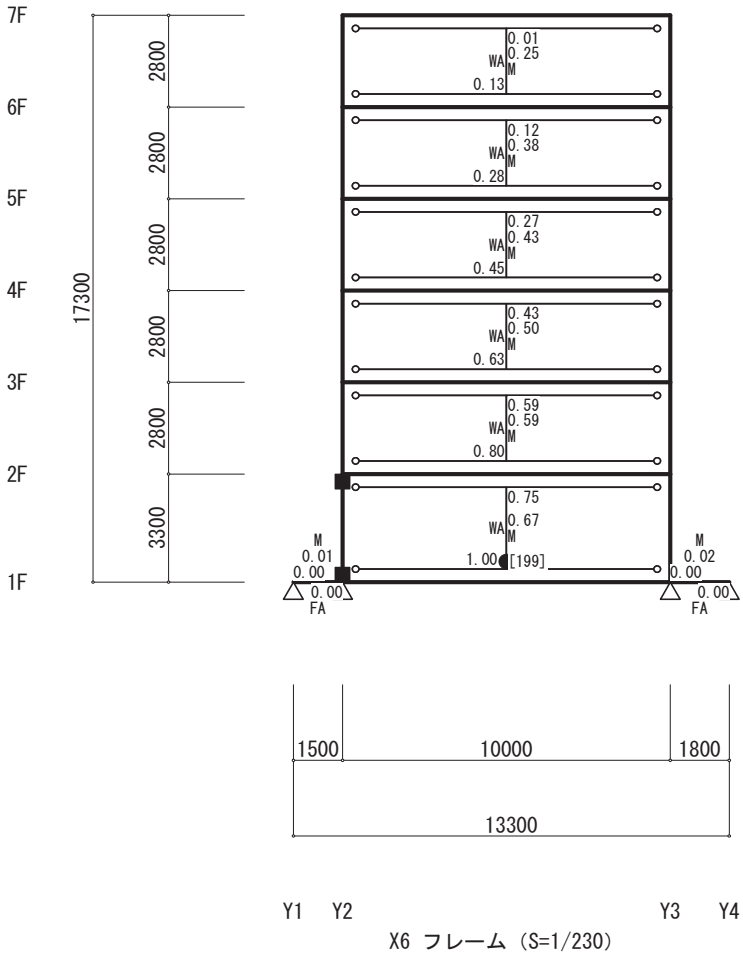


終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）



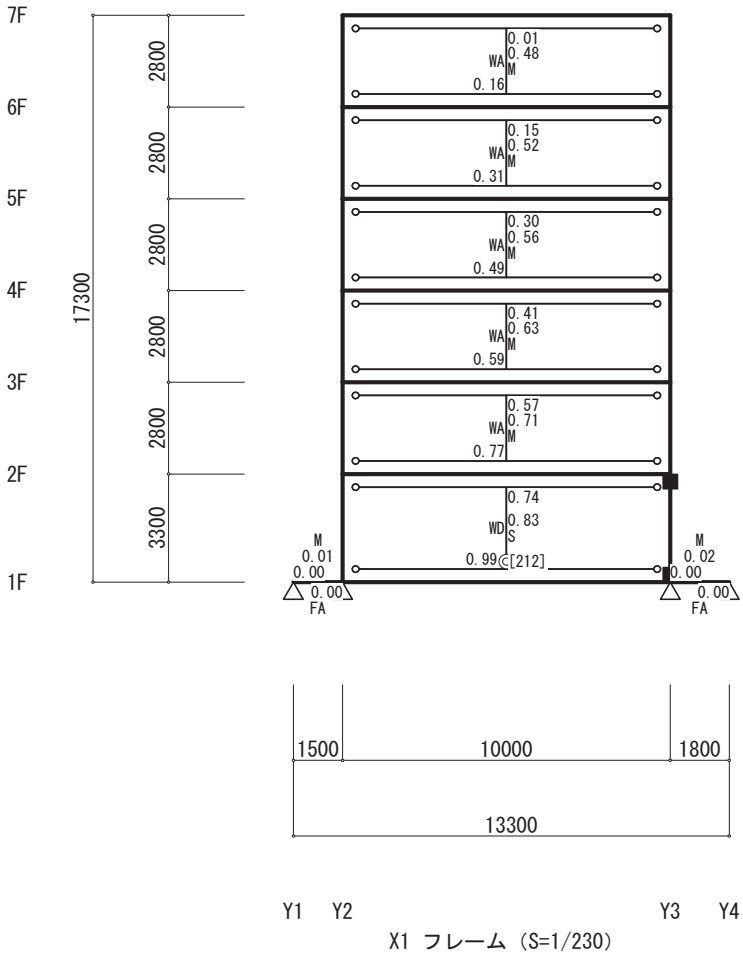

X5 フレーム (S=1/230)

終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）

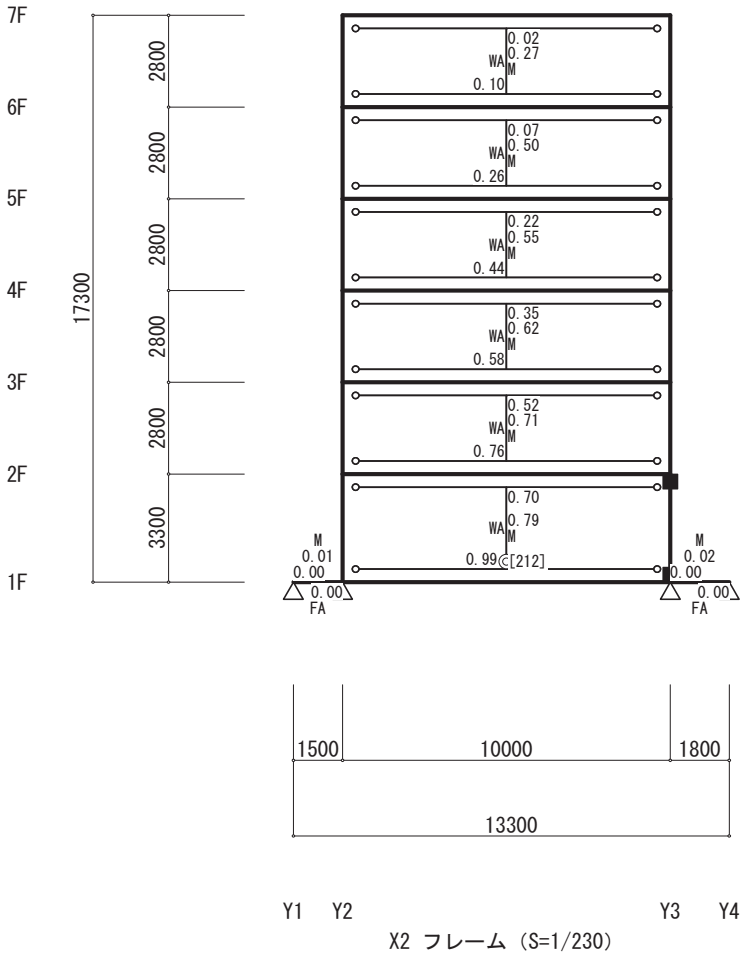



X6 フレーム（S=1/230）

終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）

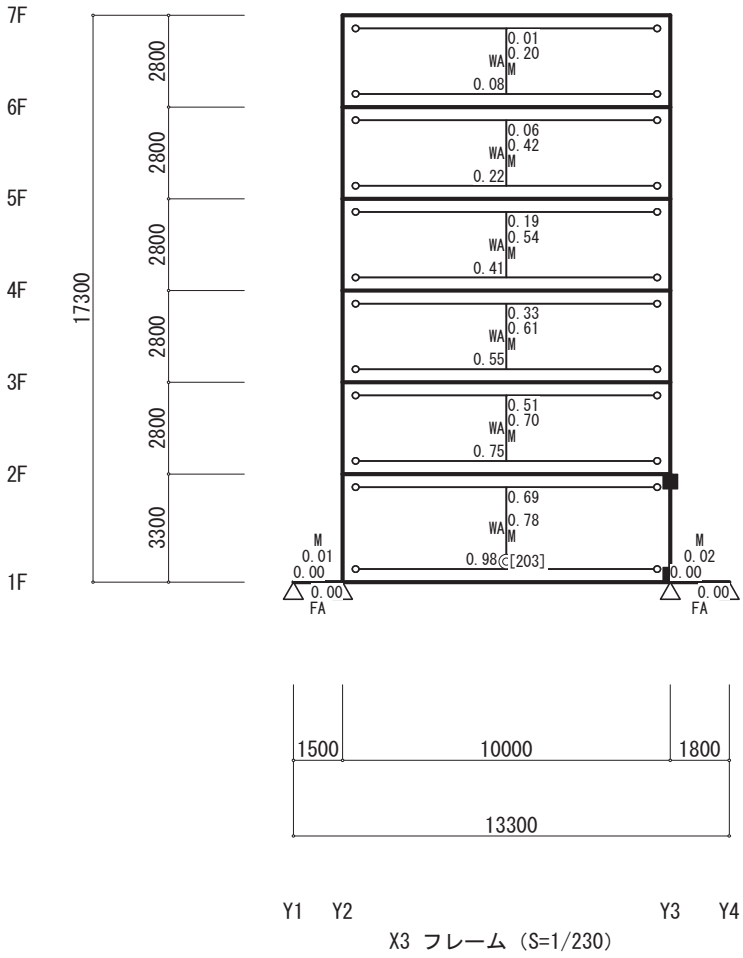


終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）

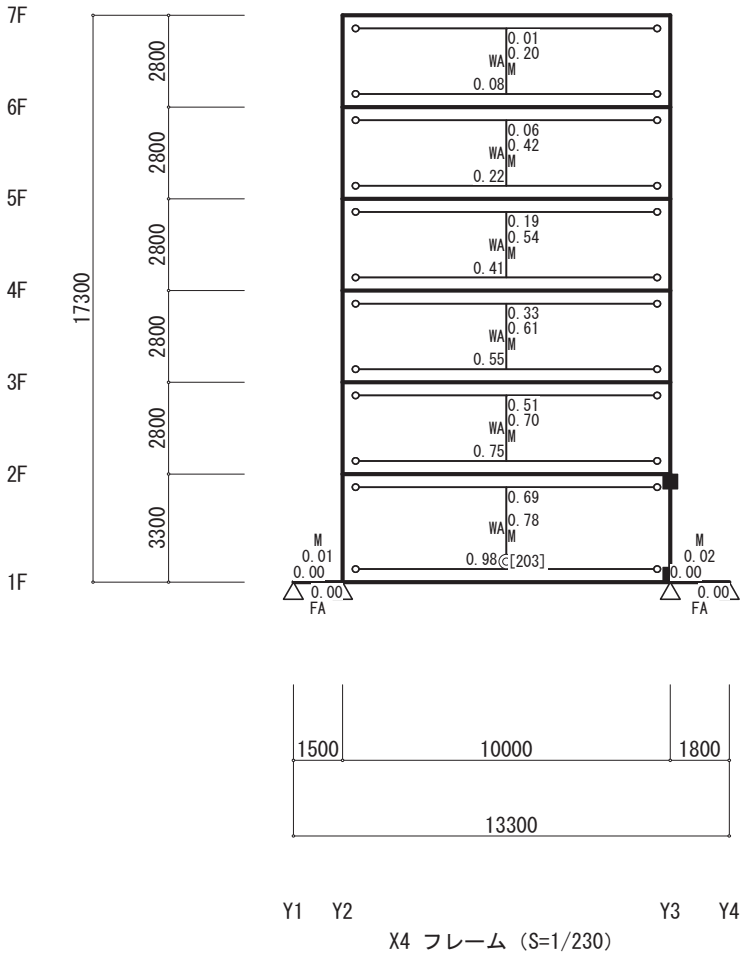



X2 フレーム (S=1/230)

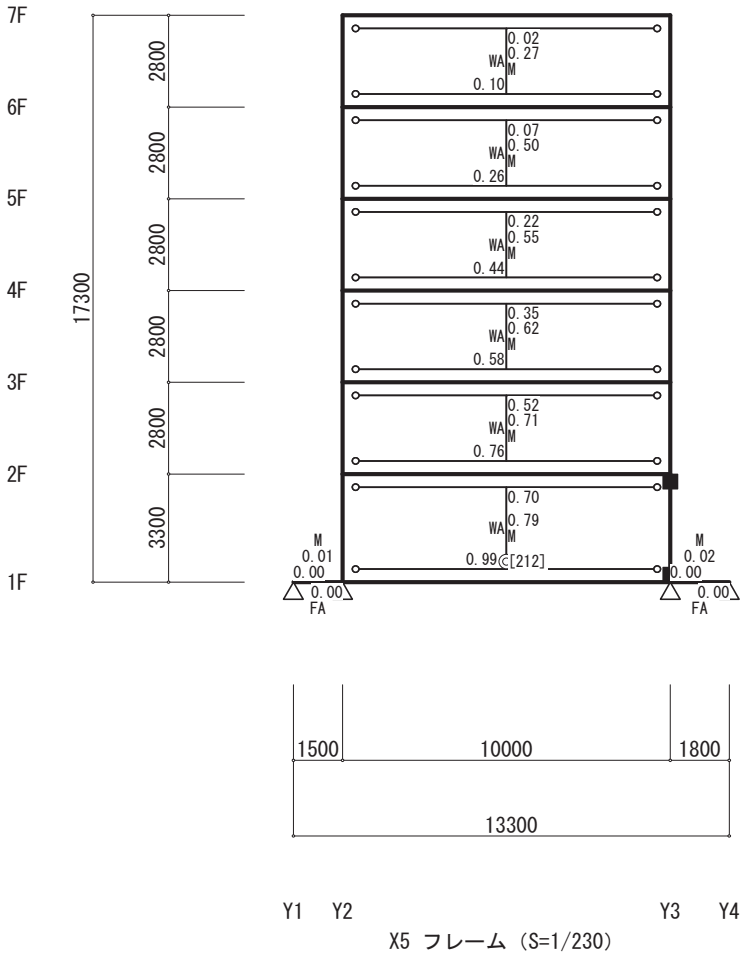
終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）



終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）

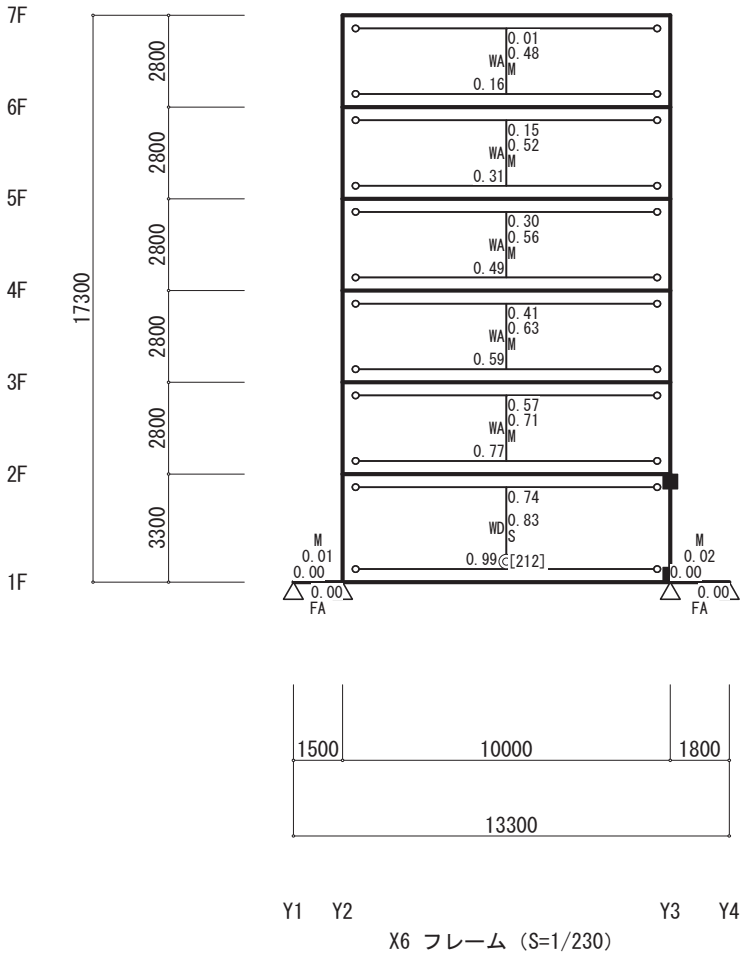


終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）




X5 フレーム (S=1/230)

終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）




## U-5　必要保有水平力と判定

### U-5.1　耐震性能パラメータと部材ランク

#### U-5.1.2　部材の耐震性能パラメータと部材ランク（構造種別別）

a) ＲＣはりの部材種別

τu　：　最終ステップでの平均せん断応力度　　(N/mm2)
Fc　：　コンクリート強度　　(N/mm2)
ﾓｰﾄﾞ　：　破壊モード（Ｍ：曲げ破壊，Ｓ：せん断破壊）

Ｘ方向正加力時

| ﾌﾚｰﾑ名 | 層名 | 軸名1 | 軸名2 | ﾗﾝｸ | ﾓｰﾄﾞ | τu/Fc | τu | Fc |
|---|---|---|---|---|---|---|---|---|
| Y1 | 1F | X1 | X2 | FA | M | 0.007 | 0.24 | 36.00 |
| | | X2 | X3 | FA | M | 0.006 | 0.20 | 36.00 |
| | | X3 | X4 | FA | M | 0.005 | 0.19 | 36.00 |
| | | X4 | X5 | FA | M | 0.006 | 0.20 | 36.00 |
| | | X5 | X6 | FA | M | 0.007 | 0.24 | 36.00 |
| Y2 | 7F | X1 | X2 | FA | M | 0.037 | 0.99 | 27.00 |
| | | X2 | X3 | FA | M | 0.037 | 0.99 | 27.00 |
| | | X3 | X4 | FA | M | 0.037 | 0.99 | 27.00 |
| | | X4 | X5 | FA | M | 0.037 | 0.99 | 27.00 |
| | | X5 | X6 | FA | M | 0.037 | 0.99 | 27.00 |
| | 6F | X1 | X2 | FA | M | 0.033 | 0.89 | 27.00 |
| | | X2 | X3 | FA | M | 0.033 | 0.89 | 27.00 |
| | | X3 | X4 | FA | M | 0.033 | 0.89 | 27.00 |
| | | X4 | X5 | FA | M | 0.033 | 0.89 | 27.00 |
| | | X5 | X6 | FA | M | 0.033 | 0.89 | 27.00 |

X方向正加力時

| ﾌﾚｰﾑ名 | 層名 | 軸名1 | 軸名2 | ﾗﾝｸ | ﾓｰﾄﾞ | τu/Fc | τu | Fc |
|---|---|---|---|---|---|---|---|---|
| Y2 | 5F | X1 | X2 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X2 | X3 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X3 | X4 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X4 | X5 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X5 | X6 | FA | M | 0.028 | 1.01 | 36.00 |
| | 4F | X1 | X2 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X2 | X3 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X3 | X4 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X4 | X5 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X5 | X6 | FA | M | 0.028 | 1.01 | 36.00 |
| | 3F | X1 | X2 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X2 | X3 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X3 | X4 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X4 | X5 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X5 | X6 | FA | M | 0.028 | 1.01 | 36.00 |
| | 2F | X1 | X2 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X2 | X3 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X3 | X4 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X4 | X5 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X5 | X6 | FA | M | 0.028 | 1.01 | 36.00 |
| | 1F | X1 | X2 | FA | M | 0.011 | 0.40 | 36.00 |
| | | X2 | X3 | FA | M | 0.008 | 0.29 | 36.00 |
| | | X3 | X4 | FA | M | 0.009 | 0.31 | 36.00 |
| | | X4 | X5 | FA | M | 0.008 | 0.28 | 36.00 |
| | | X5 | X6 | FA | M | 0.009 | 0.33 | 36.00 |
| Y3 | 7F | X1 | X2 | FA | M | 0.064 | 1.73 | 27.00 |
| | | X2 | X3 | FA | M | 0.064 | 1.73 | 27.00 |
| | | X3 | X4 | FA | M | 0.064 | 1.73 | 27.00 |
| | | X4 | X5 | FA | M | 0.064 | 1.73 | 27.00 |
| | | X5 | X6 | FA | M | 0.064 | 1.73 | 27.00 |
| | 6F | X1 | X2 | FA | M | 0.064 | 1.72 | 27.00 |
| | | X2 | X3 | FA | M | 0.064 | 1.72 | 27.00 |
| | | X3 | X4 | FA | M | 0.064 | 1.72 | 27.00 |
| | | X4 | X5 | FA | M | 0.064 | 1.72 | 27.00 |
| | | X5 | X6 | FA | M | 0.064 | 1.72 | 27.00 |
| | 5F | X1 | X2 | FA | M | 0.052 | 1.86 | 36.00 |
| | | X2 | X3 | FA | M | 0.052 | 1.86 | 36.00 |
| | | X3 | X4 | FA | M | 0.052 | 1.86 | 36.00 |
| | | X4 | X5 | FA | M | 0.052 | 1.86 | 36.00 |
| | | X5 | X6 | FA | M | 0.052 | 1.86 | 36.00 |
| | 4F | X1 | X2 | FA | M | 0.052 | 1.86 | 36.00 |
| | | X2 | X3 | FA | M | 0.052 | 1.86 | 36.00 |
| | | X3 | X4 | FA | M | 0.052 | 1.86 | 36.00 |
| | | X4 | X5 | FA | M | 0.052 | 1.86 | 36.00 |
| | | X5 | X6 | FA | M | 0.052 | 1.86 | 36.00 |
| | 3F | X1 | X2 | FA | M | 0.053 | 1.92 | 36.00 |
| | | X2 | X3 | FA | M | 0.053 | 1.92 | 36.00 |
| | | X3 | X4 | FA | M | 0.053 | 1.92 | 36.00 |
| | | X4 | X5 | FA | M | 0.053 | 1.92 | 36.00 |
| | | X5 | X6 | FA | M | 0.053 | 1.92 | 36.00 |
| | 2F | X1 | X2 | FA | M | 0.061 | 2.20 | 36.00 |
| | | X2 | X3 | FA | M | 0.061 | 2.20 | 36.00 |
| | | X3 | X4 | FA | M | 0.061 | 2.20 | 36.00 |
| | | X4 | X5 | FA | M | 0.061 | 2.20 | 36.00 |
| | | X5 | X6 | FA | M | 0.061 | 2.20 | 36.00 |
| | 1F | X1 | X2 | FA | M | 0.025 | 0.89 | 36.00 |
| | | X2 | X3 | FA | M | 0.026 | 0.94 | 36.00 |
| | | X3 | X4 | FA | M | 0.029 | 1.06 | 36.00 |
| | | X4 | X5 | FA | M | 0.029 | 1.03 | 36.00 |
| | | X5 | X6 | FA | M | 0.037 | 1.33 | 36.00 |
| Y4 | 1F | X1 | X2 | FA | M | 0.007 | 0.26 | 36.00 |
| | | X2 | X3 | FA | M | 0.006 | 0.22 | 36.00 |
| | | X3 | X4 | FA | M | 0.006 | 0.21 | 36.00 |
| | | X4 | X5 | FA | M | 0.006 | 0.22 | 36.00 |
| | | X5 | X6 | FA | M | 0.007 | 0.26 | 36.00 |

Ｘ方向正加力時

| ﾌﾚｰﾑ名 | 層名 | 軸名1 | 軸名2 | ﾗﾝｸ | ﾓｰﾄﾞ | τu/Fc | τu | Fc |
|---|---|---|---|---|---|---|---|---|
| X1 | 1F | Y1 | Y2 | FA | M | 0.001 | 0.05 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.07 | 36.00 |
| X2 | 1F | Y1 | Y2 | FA | M | 0.002 | 0.07 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.09 | 36.00 |
| X3 | 1F | Y1 | Y2 | FA | M | 0.002 | 0.07 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.09 | 36.00 |
| X4 | 1F | Y1 | Y2 | FA | M | 0.002 | 0.07 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.09 | 36.00 |
| X5 | 1F | Y1 | Y2 | FA | M | 0.002 | 0.07 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.09 | 36.00 |
| X6 | 1F | Y1 | Y2 | FA | M | 0.001 | 0.05 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.07 | 36.00 |

Ｘ方向負加力時

| ﾌﾚｰﾑ名 | 層名 | 軸名1 | 軸名2 | ﾗﾝｸ | ﾓｰﾄﾞ | τu/Fc | τu | Fc |
|---|---|---|---|---|---|---|---|---|
| Y1 | 1F | X1 | X2 | FA | M | 0.007 | 0.24 | 36.00 |
| | | X2 | X3 | FA | M | 0.006 | 0.20 | 36.00 |
| | | X3 | X4 | FA | M | 0.005 | 0.19 | 36.00 |
| | | X4 | X5 | FA | M | 0.006 | 0.20 | 36.00 |
| | | X5 | X6 | FA | M | 0.007 | 0.24 | 36.00 |
| Y2 | 7F | X1 | X2 | FA | M | 0.037 | 0.99 | 27.00 |
| | | X2 | X3 | FA | M | 0.037 | 0.99 | 27.00 |
| | | X3 | X4 | FA | M | 0.037 | 0.99 | 27.00 |
| | | X4 | X5 | FA | M | 0.037 | 0.99 | 27.00 |
| | | X5 | X6 | FA | M | 0.037 | 0.99 | 27.00 |
| | 6F | X1 | X2 | FA | M | 0.033 | 0.89 | 27.00 |
| | | X2 | X3 | FA | M | 0.033 | 0.89 | 27.00 |
| | | X3 | X4 | FA | M | 0.033 | 0.89 | 27.00 |
| | | X4 | X5 | FA | M | 0.033 | 0.89 | 27.00 |
| | | X5 | X6 | FA | M | 0.033 | 0.89 | 27.00 |
| | 5F | X1 | X2 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X2 | X3 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X3 | X4 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X4 | X5 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X5 | X6 | FA | M | 0.028 | 1.01 | 36.00 |
| | 4F | X1 | X2 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X2 | X3 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X3 | X4 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X4 | X5 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X5 | X6 | FA | M | 0.028 | 1.01 | 36.00 |
| | 3F | X1 | X2 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X2 | X3 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X3 | X4 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X4 | X5 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X5 | X6 | FA | M | 0.028 | 1.01 | 36.00 |
| | 2F | X1 | X2 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X2 | X3 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X3 | X4 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X4 | X5 | FA | M | 0.028 | 1.01 | 36.00 |
| | | X5 | X6 | FA | M | 0.028 | 1.01 | 36.00 |
| | 1F | X1 | X2 | FA | M | 0.009 | 0.33 | 36.00 |
| | | X2 | X3 | FA | M | 0.008 | 0.28 | 36.00 |
| | | X3 | X4 | FA | M | 0.009 | 0.31 | 36.00 |
| | | X4 | X5 | FA | M | 0.008 | 0.29 | 36.00 |
| | | X5 | X6 | FA | M | 0.011 | 0.40 | 36.00 |
| Y3 | 7F | X1 | X2 | FA | M | 0.064 | 1.73 | 27.00 |
| | | X2 | X3 | FA | M | 0.064 | 1.73 | 27.00 |
| | | X3 | X4 | FA | M | 0.064 | 1.73 | 27.00 |
| | | X4 | X5 | FA | M | 0.064 | 1.73 | 27.00 |
| | | X5 | X6 | FA | M | 0.064 | 1.73 | 27.00 |
| | 6F | X1 | X2 | FA | M | 0.064 | 1.72 | 27.00 |
| | | X2 | X3 | FA | M | 0.064 | 1.72 | 27.00 |
| | | X3 | X4 | FA | M | 0.064 | 1.72 | 27.00 |
| | | X4 | X5 | FA | M | 0.064 | 1.72 | 27.00 |
| | | X5 | X6 | FA | M | 0.064 | 1.72 | 27.00 |

Ｘ方向負加力時

| ﾌﾚｰﾑ名 | 層名 | 軸名1 | 軸名2 | ﾗﾝｸ | ﾓｰﾄﾞ | τu/Fc | τu | Fc |
|---|---|---|---|---|---|---|---|---|
| Y3 | 5F | X1 | X2 | FA | M | 0.052 | 1.86 | 36.00 |
| | | X2 | X3 | FA | M | 0.052 | 1.86 | 36.00 |
| | | X3 | X4 | FA | M | 0.052 | 1.86 | 36.00 |
| | | X4 | X5 | FA | M | 0.052 | 1.86 | 36.00 |
| | | X5 | X6 | FA | M | 0.052 | 1.86 | 36.00 |
| | 4F | X1 | X2 | FA | M | 0.052 | 1.86 | 36.00 |
| | | X2 | X3 | FA | M | 0.052 | 1.86 | 36.00 |
| | | X3 | X4 | FA | M | 0.052 | 1.86 | 36.00 |
| | | X4 | X5 | FA | M | 0.052 | 1.86 | 36.00 |
| | | X5 | X6 | FA | M | 0.052 | 1.86 | 36.00 |
| | 3F | X1 | X2 | FA | M | 0.053 | 1.92 | 36.00 |
| | | X2 | X3 | FA | M | 0.053 | 1.92 | 36.00 |
| | | X3 | X4 | FA | M | 0.053 | 1.92 | 36.00 |
| | | X4 | X5 | FA | M | 0.053 | 1.92 | 36.00 |
| | | X5 | X6 | FA | M | 0.053 | 1.92 | 36.00 |
| | 2F | X1 | X2 | FA | M | 0.061 | 2.20 | 36.00 |
| | | X2 | X3 | FA | M | 0.061 | 2.20 | 36.00 |
| | | X3 | X4 | FA | M | 0.061 | 2.20 | 36.00 |
| | | X4 | X5 | FA | M | 0.061 | 2.20 | 36.00 |
| | | X5 | X6 | FA | M | 0.061 | 2.20 | 36.00 |
| | 1F | X1 | X2 | FA | M | 0.037 | 1.33 | 36.00 |
| | | X2 | X3 | FA | M | 0.029 | 1.03 | 36.00 |
| | | X3 | X4 | FA | M | 0.029 | 1.06 | 36.00 |
| | | X4 | X5 | FA | M | 0.026 | 0.94 | 36.00 |
| | | X5 | X6 | FA | M | 0.025 | 0.89 | 36.00 |
| Y4 | 1F | X1 | X2 | FA | M | 0.007 | 0.26 | 36.00 |
| | | X2 | X3 | FA | M | 0.006 | 0.22 | 36.00 |
| | | X3 | X4 | FA | M | 0.006 | 0.21 | 36.00 |
| | | X4 | X5 | FA | M | 0.006 | 0.22 | 36.00 |
| | | X5 | X6 | FA | M | 0.007 | 0.26 | 36.00 |
| X1 | 1F | Y1 | Y2 | FA | M | 0.001 | 0.05 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.07 | 36.00 |
| X2 | 1F | Y1 | Y2 | FA | M | 0.002 | 0.07 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.09 | 36.00 |
| X3 | 1F | Y1 | Y2 | FA | M | 0.002 | 0.07 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.09 | 36.00 |
| X4 | 1F | Y1 | Y2 | FA | M | 0.002 | 0.07 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.09 | 36.00 |
| X5 | 1F | Y1 | Y2 | FA | M | 0.002 | 0.07 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.09 | 36.00 |
| X6 | 1F | Y1 | Y2 | FA | M | 0.001 | 0.05 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.07 | 36.00 |

Ｙ方向正加力時

| ﾌﾚｰﾑ名 | 層名 | 軸名1 | 軸名2 | ﾗﾝｸ | ﾓｰﾄﾞ | τu/Fc | τu | Fc |
|---|---|---|---|---|---|---|---|---|
| X1 | 1F | Y1 | Y2 | FA | M | 0.001 | 0.05 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.07 | 36.00 |
| X2 | 1F | Y1 | Y2 | FA | M | 0.002 | 0.07 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.09 | 36.00 |
| X3 | 1F | Y1 | Y2 | FA | M | 0.002 | 0.07 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.09 | 36.00 |
| X4 | 1F | Y1 | Y2 | FA | M | 0.002 | 0.07 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.09 | 36.00 |
| X5 | 1F | Y1 | Y2 | FA | M | 0.002 | 0.07 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.09 | 36.00 |
| X6 | 1F | Y1 | Y2 | FA | M | 0.001 | 0.05 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.07 | 36.00 |
| Y1 | 1F | X1 | X2 | FA | M | 0.007 | 0.24 | 36.00 |
| | | X2 | X3 | FA | M | 0.006 | 0.20 | 36.00 |
| | | X3 | X4 | FA | M | 0.005 | 0.19 | 36.00 |
| | | X4 | X5 | FA | M | 0.006 | 0.20 | 36.00 |
| | | X5 | X6 | FA | M | 0.007 | 0.24 | 36.00 |
| Y2 | 7F | X1 | X2 | FA | M | 0.021 | 0.57 | 27.00 |
| | | X2 | X3 | FA | M | 0.019 | 0.52 | 27.00 |
| | | X3 | X4 | FA | M | 0.019 | 0.52 | 27.00 |

Ｙ方向正加力時

| ﾌﾚｰﾑ名 | 層名 | 軸名1 | 軸名2 | ﾗﾝｸ | ﾓｰﾄﾞ | τu/Fc | τu | Fc |
|---|---|---|---|---|---|---|---|---|
| Y2 | 7F | X4 | X5 | FA | M | 0.019 | 0.52 | 27.00 |
| | | X5 | X6 | FA | M | 0.021 | 0.57 | 27.00 |
| | 6F | X1 | X2 | FA | M | 0.017 | 0.45 | 27.00 |
| | | X2 | X3 | FA | M | 0.015 | 0.42 | 27.00 |
| | | X3 | X4 | FA | M | 0.015 | 0.41 | 27.00 |
| | | X4 | X5 | FA | M | 0.015 | 0.42 | 27.00 |
| | | X5 | X6 | FA | M | 0.017 | 0.45 | 27.00 |
| | 5F | X1 | X2 | FA | M | 0.014 | 0.49 | 36.00 |
| | | X2 | X3 | FA | M | 0.012 | 0.44 | 36.00 |
| | | X3 | X4 | FA | M | 0.012 | 0.43 | 36.00 |
| | | X4 | X5 | FA | M | 0.012 | 0.44 | 36.00 |
| | | X5 | X6 | FA | M | 0.014 | 0.49 | 36.00 |
| | 4F | X1 | X2 | FA | M | 0.014 | 0.49 | 36.00 |
| | | X2 | X3 | FA | M | 0.012 | 0.44 | 36.00 |
| | | X3 | X4 | FA | M | 0.012 | 0.43 | 36.00 |
| | | X4 | X5 | FA | M | 0.012 | 0.44 | 36.00 |
| | | X5 | X6 | FA | M | 0.014 | 0.49 | 36.00 |
| | 3F | X1 | X2 | FA | M | 0.014 | 0.49 | 36.00 |
| | | X2 | X3 | FA | M | 0.012 | 0.44 | 36.00 |
| | | X3 | X4 | FA | M | 0.012 | 0.43 | 36.00 |
| | | X4 | X5 | FA | M | 0.012 | 0.44 | 36.00 |
| | | X5 | X6 | FA | M | 0.014 | 0.49 | 36.00 |
| | 2F | X1 | X2 | FA | M | 0.014 | 0.51 | 36.00 |
| | | X2 | X3 | FA | M | 0.012 | 0.45 | 36.00 |
| | | X3 | X4 | FA | M | 0.012 | 0.43 | 36.00 |
| | | X4 | X5 | FA | M | 0.012 | 0.45 | 36.00 |
| | | X5 | X6 | FA | M | 0.014 | 0.51 | 36.00 |
| | 1F | X1 | X2 | FA | M | 0.004 | 0.14 | 36.00 |
| | | X2 | X3 | FA | M | 0.003 | 0.12 | 36.00 |
| | | X3 | X4 | FA | M | 0.003 | 0.12 | 36.00 |
| | | X4 | X5 | FA | M | 0.003 | 0.12 | 36.00 |
| | | X5 | X6 | FA | M | 0.004 | 0.14 | 36.00 |
| Y3 | 7F | X1 | X2 | FA | M | 0.015 | 0.40 | 27.00 |
| | | X2 | X3 | FA | M | 0.015 | 0.40 | 27.00 |
| | | X3 | X4 | FA | M | 0.015 | 0.39 | 27.00 |
| | | X4 | X5 | FA | M | 0.015 | 0.40 | 27.00 |
| | | X5 | X6 | FA | M | 0.015 | 0.40 | 27.00 |
| | 6F | X1 | X2 | FA | M | 0.015 | 0.40 | 27.00 |
| | | X2 | X3 | FA | M | 0.014 | 0.38 | 27.00 |
| | | X3 | X4 | FA | M | 0.014 | 0.38 | 27.00 |
| | | X4 | X5 | FA | M | 0.014 | 0.38 | 27.00 |
| | | X5 | X6 | FA | M | 0.015 | 0.40 | 27.00 |
| | 5F | X1 | X2 | FA | M | 0.010 | 0.35 | 36.00 |
| | | X2 | X3 | FA | M | 0.009 | 0.33 | 36.00 |
| | | X3 | X4 | FA | M | 0.009 | 0.33 | 36.00 |
| | | X4 | X5 | FA | M | 0.009 | 0.33 | 36.00 |
| | | X5 | X6 | FA | M | 0.010 | 0.35 | 36.00 |
| | 4F | X1 | X2 | FA | M | 0.010 | 0.35 | 36.00 |
| | | X2 | X3 | FA | M | 0.009 | 0.33 | 36.00 |
| | | X3 | X4 | FA | M | 0.009 | 0.33 | 36.00 |
| | | X4 | X5 | FA | M | 0.009 | 0.33 | 36.00 |
| | | X5 | X6 | FA | M | 0.010 | 0.35 | 36.00 |
| | 3F | X1 | X2 | FA | M | 0.008 | 0.30 | 36.00 |
| | | X2 | X3 | FA | M | 0.008 | 0.29 | 36.00 |
| | | X3 | X4 | FA | M | 0.008 | 0.29 | 36.00 |
| | | X4 | X5 | FA | M | 0.008 | 0.29 | 36.00 |
| | | X5 | X6 | FA | M | 0.008 | 0.30 | 36.00 |
| | 2F | X1 | X2 | FA | M | 0.008 | 0.27 | 36.00 |
| | | X2 | X3 | FA | M | 0.007 | 0.26 | 36.00 |
| | | X3 | X4 | FA | M | 0.007 | 0.26 | 36.00 |
| | | X4 | X5 | FA | M | 0.007 | 0.26 | 36.00 |
| | | X5 | X6 | FA | M | 0.008 | 0.27 | 36.00 |
| | 1F | X1 | X2 | FA | M | 0.004 | 0.15 | 36.00 |
| | | X2 | X3 | FA | M | 0.004 | 0.14 | 36.00 |
| | | X3 | X4 | FA | M | 0.004 | 0.14 | 36.00 |

Ｙ方向正加力時

| ﾌﾚｰﾑ名 | 層名 | 軸名1 | 軸名2 | ﾗﾝｸ | ﾓｰﾄﾞ | τu/Fc | τu | Fc |
|---|---|---|---|---|---|---|---|---|
| Y3 | 1F | X4 | X5 | FA | M | 0.004 | 0.14 | 36.00 |
| | | X5 | X6 | FA | M | 0.004 | 0.15 | 36.00 |
| Y4 | 1F | X1 | X2 | FA | M | 0.007 | 0.26 | 36.00 |
| | | X2 | X3 | FA | M | 0.006 | 0.22 | 36.00 |
| | | X3 | X4 | FA | M | 0.006 | 0.21 | 36.00 |
| | | X4 | X5 | FA | M | 0.006 | 0.22 | 36.00 |
| | | X5 | X6 | FA | M | 0.007 | 0.26 | 36.00 |

Ｙ方向負加力時

| ﾌﾚｰﾑ名 | 層名 | 軸名1 | 軸名2 | ﾗﾝｸ | ﾓｰﾄﾞ | τu/Fc | τu | Fc |
|---|---|---|---|---|---|---|---|---|
| X1 | 1F | Y1 | Y2 | FA | M | 0.001 | 0.05 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.07 | 36.00 |
| X2 | 1F | Y1 | Y2 | FA | M | 0.002 | 0.07 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.09 | 36.00 |
| X3 | 1F | Y1 | Y2 | FA | M | 0.002 | 0.07 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.09 | 36.00 |
| X4 | 1F | Y1 | Y2 | FA | M | 0.002 | 0.07 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.09 | 36.00 |
| X5 | 1F | Y1 | Y2 | FA | M | 0.002 | 0.07 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.09 | 36.00 |
| X6 | 1F | Y1 | Y2 | FA | M | 0.001 | 0.05 | 36.00 |
| | | Y3 | Y4 | FA | M | 0.002 | 0.07 | 36.00 |
| Y1 | 1F | X1 | X2 | FA | M | 0.007 | 0.24 | 36.00 |
| | | X2 | X3 | FA | M | 0.006 | 0.20 | 36.00 |
| | | X3 | X4 | FA | M | 0.005 | 0.19 | 36.00 |
| | | X4 | X5 | FA | M | 0.006 | 0.20 | 36.00 |
| | | X5 | X6 | FA | M | 0.007 | 0.24 | 36.00 |
| Y2 | 7F | X1 | X2 | FA | M | 0.019 | 0.52 | 27.00 |
| | | X2 | X3 | FA | M | 0.019 | 0.52 | 27.00 |
| | | X3 | X4 | FA | M | 0.019 | 0.52 | 27.00 |
| | | X4 | X5 | FA | M | 0.019 | 0.52 | 27.00 |
| | | X5 | X6 | FA | M | 0.019 | 0.52 | 27.00 |
| | 6F | X1 | X2 | FA | M | 0.017 | 0.45 | 27.00 |
| | | X2 | X3 | FA | M | 0.016 | 0.43 | 27.00 |
| | | X3 | X4 | FA | M | 0.015 | 0.41 | 27.00 |
| | | X4 | X5 | FA | M | 0.016 | 0.43 | 27.00 |
| | | X5 | X6 | FA | M | 0.017 | 0.45 | 27.00 |
| | 5F | X1 | X2 | FA | M | 0.013 | 0.47 | 36.00 |
| | | X2 | X3 | FA | M | 0.012 | 0.45 | 36.00 |
| | | X3 | X4 | FA | M | 0.012 | 0.43 | 36.00 |
| | | X4 | X5 | FA | M | 0.012 | 0.45 | 36.00 |
| | | X5 | X6 | FA | M | 0.013 | 0.47 | 36.00 |
| | 4F | X1 | X2 | FA | M | 0.013 | 0.47 | 36.00 |
| | | X2 | X3 | FA | M | 0.012 | 0.45 | 36.00 |
| | | X3 | X4 | FA | M | 0.012 | 0.43 | 36.00 |
| | | X4 | X5 | FA | M | 0.012 | 0.45 | 36.00 |
| | | X5 | X6 | FA | M | 0.013 | 0.47 | 36.00 |
| | 3F | X1 | X2 | FA | M | 0.013 | 0.46 | 36.00 |
| | | X2 | X3 | FA | M | 0.012 | 0.44 | 36.00 |
| | | X3 | X4 | FA | M | 0.012 | 0.43 | 36.00 |
| | | X4 | X5 | FA | M | 0.012 | 0.44 | 36.00 |
| | | X5 | X6 | FA | M | 0.013 | 0.46 | 36.00 |
| | 2F | X1 | X2 | FA | M | 0.012 | 0.45 | 36.00 |
| | | X2 | X3 | FA | M | 0.012 | 0.44 | 36.00 |
| | | X3 | X4 | FA | M | 0.012 | 0.43 | 36.00 |
| | | X4 | X5 | FA | M | 0.012 | 0.44 | 36.00 |
| | | X5 | X6 | FA | M | 0.012 | 0.45 | 36.00 |
| | 1F | X1 | X2 | FA | M | 0.004 | 0.14 | 36.00 |
| | | X2 | X3 | FA | M | 0.003 | 0.12 | 36.00 |
| | | X3 | X4 | FA | M | 0.003 | 0.12 | 36.00 |
| | | X4 | X5 | FA | M | 0.003 | 0.12 | 36.00 |
| | | X5 | X6 | FA | M | 0.004 | 0.14 | 36.00 |
| Y3 | 7F | X1 | X2 | FA | M | 0.024 | 0.65 | 27.00 |
| | | X2 | X3 | FA | M | 0.017 | 0.46 | 27.00 |
| | | X3 | X4 | FA | M | 0.015 | 0.39 | 27.00 |

Ｙ方向負加力時

| ﾌﾚｰﾑ名 | 層名 | 軸名1 | 軸名2 | ﾗﾝｸ | ﾓｰﾄﾞ | τu/Fc | τu | Fc |
|---|---|---|---|---|---|---|---|---|
| Y3 | 7F | X4 | X5 | FA | M | 0.017 | 0.46 | 27.00 |
| | | X5 | X6 | FA | M | 0.024 | 0.65 | 27.00 |
| | 6F | X1 | X2 | FA | M | 0.025 | 0.68 | 27.00 |
| | | X2 | X3 | FA | M | 0.018 | 0.48 | 27.00 |
| | | X3 | X4 | FA | M | 0.014 | 0.38 | 27.00 |
| | | X4 | X5 | FA | M | 0.018 | 0.48 | 27.00 |
| | | X5 | X6 | FA | M | 0.025 | 0.68 | 27.00 |
| | 5F | X1 | X2 | FA | M | 0.017 | 0.63 | 36.00 |
| | | X2 | X3 | FA | M | 0.011 | 0.40 | 36.00 |
| | | X3 | X4 | FA | M | 0.009 | 0.33 | 36.00 |
| | | X4 | X5 | FA | M | 0.011 | 0.40 | 36.00 |
| | | X5 | X6 | FA | M | 0.017 | 0.63 | 36.00 |
| | 4F | X1 | X2 | FA | M | 0.018 | 0.63 | 36.00 |
| | | X2 | X3 | FA | M | 0.011 | 0.39 | 36.00 |
| | | X3 | X4 | FA | M | 0.009 | 0.33 | 36.00 |
| | | X4 | X5 | FA | M | 0.011 | 0.39 | 36.00 |
| | | X5 | X6 | FA | M | 0.018 | 0.63 | 36.00 |
| | 3F | X1 | X2 | FA | M | 0.015 | 0.56 | 36.00 |
| | | X2 | X3 | FA | M | 0.009 | 0.33 | 36.00 |
| | | X3 | X4 | FA | M | 0.008 | 0.29 | 36.00 |
| | | X4 | X5 | FA | M | 0.009 | 0.33 | 36.00 |
| | | X5 | X6 | FA | M | 0.015 | 0.56 | 36.00 |
| | 2F | X1 | X2 | FA | M | 0.013 | 0.46 | 36.00 |
| | | X2 | X3 | FA | M | 0.008 | 0.27 | 36.00 |
| | | X3 | X4 | FA | M | 0.007 | 0.26 | 36.00 |
| | | X4 | X5 | FA | M | 0.008 | 0.27 | 36.00 |
| | | X5 | X6 | FA | M | 0.013 | 0.46 | 36.00 |
| | 1F | X1 | X2 | FA | M | 0.006 | 0.21 | 36.00 |
| | | X2 | X3 | FA | M | 0.004 | 0.16 | 36.00 |
| | | X3 | X4 | FA | M | 0.004 | 0.14 | 36.00 |
| | | X4 | X5 | FA | M | 0.004 | 0.16 | 36.00 |
| | | X5 | X6 | FA | M | 0.006 | 0.21 | 36.00 |
| Y4 | 1F | X1 | X2 | FA | M | 0.007 | 0.26 | 36.00 |
| | | X2 | X3 | FA | M | 0.006 | 0.22 | 36.00 |
| | | X3 | X4 | FA | M | 0.006 | 0.21 | 36.00 |
| | | X4 | X5 | FA | M | 0.006 | 0.22 | 36.00 |
| | | X5 | X6 | FA | M | 0.007 | 0.26 | 36.00 |

## b) ＲＣ柱の部材種別

Ho/D　：　①:柱の内のり長さHo/柱のせいD、または②:2M/(Q･D)
σo　：　最終ステップでの軸方向応力度　(N/mm2)
Pt　：　引張鉄筋比　(%)
τu　：　最終ステップでの平均せん断応力度　(N/mm2)
Fc　：　コンクリート強度　(N/mm2)
N　：　柱軸力　(kN)
No　：　柱軸方向耐力　(kN)
ﾓｰﾄﾞ　：　破壊モード（ M ： 曲げ破壊 , S ： せん断破壊）
N/No　：　ピロティー柱の軸力制限の確認のための数値
　：　[*]:「建築物の構造関係技術基準解説書」によるピロティー柱の軸力制限を超えた場合
　：　（ＸＹ方向のいずれかに耐力壁が取り付く場合は、参考値として()付で出力）

Ｘ方向正加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名 | ﾗﾝｸ | ﾓｰﾄﾞ | Ho/D | σo/Fc<br>σo<br>Fc | Pt | τu/Fc<br>τu<br>Fc | N/No<br>N<br>No |
|---|---|---|---|---|---|---|---|---|---|
| Y2 | 6F | X1 | FA-FA | M | 7.15② | 0.039 | 0.48 | 0.01 | (0.04 ) |
| | | | | | | 1.05 | | 0.33 | 251.43 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X2 | FA-FA | M | 5.92② | 0.096 | 0.48 | 0.04 | (0.09 ) |
| | | | | | | 2.60 | | 1.16 | 624.45 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X3 | FA-FA | M | 5.89② | 0.092 | 0.48 | 0.04 | (0.09 ) |
| | | | | | | 2.50 | | 1.16 | 599.02 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X4 | FA-FA | M | 5.86② | 0.090 | 0.48 | 0.04 | (0.09 ) |

Ｘ方向正加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名 | ﾗﾝｸ | ﾓｰﾄﾞ | Ho/D | σo/Fc<br>σo<br>Fc | Pt | τu/Fc<br>τu<br>Fc | N/No<br>N<br>No |
|---|---|---|---|---|---|---|---|---|---|
| Y2 | 6F | X4 | FA-FA | M | 5.86② | 2.43 | 0.48 | 1.17 | 583.13 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X5 | FA-FA | M | 5.84② | 0.089 | 0.48 | 0.04 | (0.09 ) |
| | | | | | | 2.39 | | 1.17 | 574.44 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X6 | FA-FA | M | 7.82② | 0.053 | 0.48 | 0.02 | (0.05 ) |
| | | | | | | 1.44 | | 0.61 | 345.91 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | 5F | X1 | FA-FA | M | 6.41② | 0.066 | 0.48 | 0.01 | (0.06 ) |
| | | | | | | 1.78 | | 0.39 | 427.07 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X2 | FA-FA | M | 4.94② | 0.140 | 0.48 | 0.03 | (0.14 ) |
| | | | | | | 3.77 | | 0.82 | 905.37 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X3 | FA-FA | M | 4.85② | 0.129 | 0.48 | 0.03 | (0.12 ) |
| | | | | | | 3.47 | | 0.82 | 833.08 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X4 | FA-FA | M | 4.79② | 0.114 | 0.48 | 0.03 | (0.11 ) |
| | | | | | | 3.08 | | 0.82 | 740.36 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X5 | FA-FA | M | 4.72② | 0.103 | 0.48 | 0.03 | (0.10 ) |
| | | | | | | 2.79 | | 0.82 | 668.60 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X6 | FA-FA | M | 6.60② | 0.081 | 0.48 | 0.02 | (0.08 ) |
| | | | | | | 2.19 | | 0.52 | 525.98 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | 4F | X1 | FA-FA | M | 5.62② | 0.073 | 0.48 | 0.01 | (0.07 ) |
| | | | | | | 2.61 | | 0.47 | 626.56 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X2 | FA-FA | M | 5.04② | 0.156 | 0.48 | 0.03 | (0.16 ) |
| | | | | | | 5.62 | | 1.03 | 1349.70 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X3 | FA-FA | M | 4.98② | 0.138 | 0.48 | 0.03 | (0.14 ) |
| | | | | | | 4.97 | | 1.03 | 1192.60 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X4 | FA-FA | M | 4.89② | 0.117 | 0.48 | 0.03 | (0.12 ) |
| | | | | | | 4.22 | | 1.04 | 1013.40 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X5 | FA-FA | M | 4.80② | 0.102 | 0.48 | 0.03 | (0.10 ) |
| | | | | | | 3.66 | | 1.04 | 878.22 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X6 | FA-FA | M | 5.67② | 0.077 | 0.48 | 0.02 | (0.08 ) |
| | | | | | | 2.79 | | 0.63 | 668.69 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | 3F | X1 | FA-FA | M | 4.29② | 0.096 | 0.48 | 0.02 | (0.10 ) |
| | | | | | | 3.47 | | 0.64 | 831.63 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X2 | FA-FA | M | 4.14② | 0.169 | 0.39 | 0.03 | (0.18 ) |
| | | | | | | 6.10 | | 0.99 | 1829.89 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X3 | FA-FA | M | 4.12② | 0.143 | 0.39 | 0.03 | (0.15 ) |
| | | | | | | 5.15 | | 0.98 | 1543.85 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X4 | FA-FA | M | 4.06② | 0.115 | 0.39 | 0.03 | (0.12 ) |
| | | | | | | 4.14 | | 0.94 | 1241.70 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X5 | FA-FA | M | 4.02② | 0.093 | 0.39 | 0.03 | (0.10 ) |
| | | | | | | 3.36 | | 0.91 | 1008.70 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X6 | FA-FA | M | 4.29② | 0.093 | 0.48 | 0.02 | (0.09 ) |
| | | | | | | 3.34 | | 0.75 | 800.75 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | 2F | X1 | FA-FA | M | 5.09② | 0.129 | 0.48 | 0.00 | (0.13 ) |
| | | | | | | 4.64 | | 0.16 | 1114.65 |

X方向正加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名 | ﾗﾝｸ | ﾓｰﾄﾞ | Ho/D | σo/Fc<br>σo<br>Fc | Pt | τu/Fc<br>τu<br>Fc | N/No<br>N<br>No |
|---|---|---|---|---|---|---|---|---|---|
| Y2 | 2F | X1 | FA-FA | M | 5.09② | 36.00 | 0.48 | 36.00 | 8518.93 |
| | | X2 | FA-FA | M | 4.66② | 0.224 | 0.39 | 0.02 | (0.23 ) |
| | | | | | | 8.06 | | 0.57 | 2417.16 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X3 | FA-FA | M | 4.59② | 0.181 | 0.39 | 0.02 | (0.19 ) |
| | | | | | | 6.51 | | 0.59 | 1951.72 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X4 | FA-FA | M | 4.55② | 0.138 | 0.39 | 0.02 | (0.14 ) |
| | | | | | | 4.97 | | 0.64 | 1491.13 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X5 | FA-FA | M | 4.47② | 0.104 | 0.39 | 0.02 | (0.11 ) |
| | | | | | | 3.74 | | 0.68 | 1120.90 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X6 | FA-FA | M | 5.27② | 0.116 | 0.48 | 0.01 | (0.12 ) |
| | | | | | | 4.16 | | 0.38 | 999.58 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | 1F | X1 | FA-FA | M | 7.52② | 0.224 | 0.48 | 0.04 | (0.23 ) |
| | | | | | | 8.06 | | 1.55 | 1934.79 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X2 | FB-FB | M | 7.16② | 0.369 | 0.39 | 0.05 | (0.39 ) |
| | | | | | | 13.30 | | 1.76 | 3988.51 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X3 | FA-FA | M | 7.15② | 0.313 | 0.39 | 0.05 | (0.33 ) |
| | | | | | | 11.26 | | 1.73 | 3378.16 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X4 | FA-FA | M | 7.16② | 0.259 | 0.39 | 0.05 | (0.27 ) |
| | | | | | | 9.32 | | 1.63 | 2795.70 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X5 | FA-FA | M | 7.10② | 0.211 | 0.39 | 0.04 | (0.22 ) |
| | | | | | | 7.59 | | 1.52 | 2276.66 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X6 | FA-FA | M | 7.67② | 0.207 | 0.48 | 0.04 | (0.21 ) |
| | | | | | | 7.44 | | 1.55 | 1786.22 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| Y3 | 6F | X1 | FA-FA | M | 7.52② | 0.004 | 0.37 | 0.02 | (0.00 ) |
| | | | | | | 0.11 | | 0.43 | 71.92 |
| | | | | | | 27.00 | | 27.00 | 17061.14 |
| | | X2 | FA-FA | M | 7.82② | 0.030 | 0.39 | 0.03 | (0.03 ) |
| | | | | | | 0.81 | | 0.86 | 573.38 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X3 | FA-FA | M | 8.13② | 0.033 | 0.39 | 0.03 | (0.03 ) |
| | | | | | | 0.88 | | 0.83 | 625.88 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X4 | FA-FA | M | 8.38② | 0.034 | 0.39 | 0.03 | (0.03 ) |
| | | | | | | 0.93 | | 0.80 | 659.85 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X5 | FA-FA | M | 8.51② | 0.036 | 0.39 | 0.03 | (0.04 ) |
| | | | | | | 0.96 | | 0.79 | 682.09 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X6 | FA-FA | M | 21.91② | 0.037 | 0.37 | 0.01 | (0.04 ) |
| | | | | | | 0.99 | | 0.31 | 632.35 |
| | | | | | | 27.00 | | 27.00 | 17061.14 |
| | 5F | X1 | FA-FA | M | 4.71② | 0.001 | 0.37 | 0.03 | (0.00 ) |
| | | | | | | 0.03 | | 0.88 | 20.42 |
| | | | | | | 27.00 | | 27.00 | 17061.14 |
| | | X2 | FA-FA | M | 5.12② | 0.043 | 0.39 | 0.06 | (0.04 ) |
| | | | | | | 1.15 | | 1.59 | 817.08 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X3 | FA-FA | M | 5.28② | 0.051 | 0.39 | 0.06 | (0.05 ) |
| | | | | | | 1.38 | | 1.58 | 982.21 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X4 | FA-FA | M | 5.39② | 0.057 | 0.39 | 0.06 | (0.06 ) |
| | | | | | | 1.54 | | 1.58 | 1094.21 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |

X方向正加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名 | ﾗﾝｸ | ﾓｰﾄﾞ | Ho/D | σo/Fc<br>σo<br>Fc | Pt | τu/Fc<br>τu<br>Fc | N/No<br>N<br>No |
|---|---|---|---|---|---|---|---|---|---|
| Y3 | 5F | X5 | FA-FA | M | 5.44② | 0.061 | 0.39 | 0.06 | (0.06 ) |
| | | | | | | 1.64 | | 1.58 | 1166.14 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X6 | FA-FA | M | 7.46② | 0.067 | 0.37 | 0.04 | (0.07 ) |
| | | | | | | 1.81 | | 1.02 | 1150.56 |
| | | | | | | 27.00 | | 27.00 | 17061.14 |
| | 4F | X1 | FA-FA | M | 3.68② | 0.000 | 0.37 | 0.03 | (-0.08 ) |
| | | | | | | 0.00 | | 1.02 | -184.72 |
| | | | | | | 36.00 | | 36.00 | -2441.99 |
| | | X2 | FA-FA | M | 3.76② | 0.038 | 0.39 | 0.06 | (0.04 ) |
| | | | | | | 1.37 | | 2.15 | 975.42 |
| | | | | | | 36.00 | | 36.00 | 24353.07 |
| | | X3 | FA-FA | M | 3.90② | 0.052 | 0.39 | 0.06 | (0.05 ) |
| | | | | | | 1.88 | | 2.14 | 1338.18 |
| | | | | | | 36.00 | | 36.00 | 24353.07 |
| | | X4 | FA-FA | M | 3.97② | 0.062 | 0.39 | 0.06 | (0.06 ) |
| | | | | | | 2.21 | | 2.14 | 1574.78 |
| | | | | | | 36.00 | | 36.00 | 24353.07 |
| | | X5 | FA-FA | M | 4.02② | 0.066 | 0.39 | 0.06 | (0.07 ) |
| | | | | | | 2.39 | | 2.14 | 1699.62 |
| | | | | | | 36.00 | | 36.00 | 24353.07 |
| | | X6 | FA-FA | M | 4.82② | 0.071 | 0.37 | 0.04 | (0.07 ) |
| | | | | | | 2.55 | | 1.46 | 1622.01 |
| | | | | | | 36.00 | | 36.00 | 21934.19 |
| | 3F | X1 | FA-FA | M | 3.39② | 0.000 | 0.49 | 0.04 | (-0.15 ) |
| | | | | | | 0.00 | | 1.36 | -453.99 |
| | | | | | | 36.00 | | 36.00 | -2992.83 |
| | | X2 | FA-FA | M | 2.54② | 0.037 | 0.44 | 0.06 | (0.04 ) |
| | | | | | | 1.31 | | 2.23 | 1052.74 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X3 | FA-FA | M | 2.54② | 0.058 | 0.44 | 0.06 | (0.06 ) |
| | | | | | | 2.10 | | 2.31 | 1682.89 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X4 | FA-FA | M | 2.53② | 0.071 | 0.44 | 0.07 | (0.07 ) |
| | | | | | | 2.54 | | 2.36 | 2033.07 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X5 | FA-FA | M | 2.54② | 0.078 | 0.44 | 0.07 | (0.08 ) |
| | | | | | | 2.82 | | 2.39 | 2260.98 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X6 | FA-FA | M | 2.68② | 0.092 | 0.49 | 0.04 | (0.09 ) |
| | | | | | | 3.30 | | 1.61 | 2102.18 |
| | | | | | | 36.00 | | 36.00 | 22485.03 |
| | 2F | X1 | FA-FA | M | 4.51② | 0.000 | 0.49 | 0.04 | (-0.27 ) |
| | | | | | | 0.00 | | 1.59 | -797.53 |
| | | | | | | 36.00 | | 36.00 | -2992.83 |
| | | X2 | FA-FA | M | 3.68② | 0.046 | 0.44 | 0.07 | (0.05 ) |
| | | | | | | 1.66 | | 2.69 | 1331.96 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X3 | FA-FA | M | 3.86② | 0.076 | 0.44 | 0.08 | (0.08 ) |
| | | | | | | 2.75 | | 2.83 | 2202.78 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X4 | FA-FA | M | 3.96② | 0.096 | 0.44 | 0.08 | (0.10 ) |
| | | | | | | 3.46 | | 2.92 | 2770.66 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X5 | FA-FA | M | 4.01② | 0.107 | 0.44 | 0.08 | (0.11 ) |
| | | | | | | 3.85 | | 2.95 | 3086.76 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X6 | FA-FA | M | 4.68② | 0.137 | 0.49 | 0.06 | (0.14 ) |
| | | | | | | 4.94 | | 2.10 | 3143.91 |
| | | | | | | 36.00 | | 36.00 | 22485.03 |
| | 1F | X1 | FA-FA | M | 5.87② | 0.000 | 0.49 | 0.04 | (-0.36 ) |
| | | | | | | 0.00 | | 1.32 | -1088.73 |
| | | | | | | 36.00 | | 36.00 | -2992.83 |
| | | X2 | FA-FA | M | 4.44② | 0.072 | 0.44 | 0.07 | (0.08 ) |

X方向正加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名 | ﾗﾝｸ | ﾓｰﾄﾞ | Ho/D | σo/Fc<br>σo<br>Fc | Pt | τu/Fc<br>τu<br>Fc | N/No<br>N<br>No |
|---|---|---|---|---|---|---|---|---|---|
| Y3 | 1F | X2 | FA-FA | M | 4.44② | 2.59 | 0.44 | 2.57 | 2075.21 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X3 | FA-FA | M | 4.95② | 0.124 | 0.44 | 0.08 | (0.13 ) |
| | | | | | | 4.47 | | 2.70 | 3580.14 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X4 | FA-FA | M | 5.22② | 0.149 | 0.44 | 0.08 | (0.16 ) |
| | | | | | | 5.38 | | 2.74 | 4306.15 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X5 | FA-FA | M | 5.34② | 0.167 | 0.44 | 0.08 | (0.17 ) |
| | | | | | | 6.02 | | 2.78 | 4823.86 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X6 | FA-FA | M | 6.30② | 0.244 | 0.49 | 0.07 | (0.25 ) |
| | | | | | | 8.79 | | 2.42 | 5596.45 |
| | | | | | | 36.00 | | 36.00 | 22485.03 |

X方向負加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名 | ﾗﾝｸ | ﾓｰﾄﾞ | Ho/D | σo/Fc<br>σo<br>Fc | Pt | τu/Fc<br>τu<br>Fc | N/No<br>N<br>No |
|---|---|---|---|---|---|---|---|---|---|
| Y2 | 6F | X1 | FA-FA | M | 7.82② | 0.053 | 0.48 | 0.02 | (0.05 ) |
| | | | | | | 1.44 | | 0.61 | 345.91 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X2 | FA-FA | M | 5.84② | 0.089 | 0.48 | 0.04 | (0.09 ) |
| | | | | | | 2.39 | | 1.17 | 574.44 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X3 | FA-FA | M | 5.86② | 0.090 | 0.48 | 0.04 | (0.09 ) |
| | | | | | | 2.43 | | 1.17 | 583.13 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X4 | FA-FA | M | 5.89② | 0.092 | 0.48 | 0.04 | (0.09 ) |
| | | | | | | 2.50 | | 1.16 | 599.02 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X5 | FA-FA | M | 5.92② | 0.096 | 0.48 | 0.04 | (0.09 ) |
| | | | | | | 2.60 | | 1.16 | 624.46 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X6 | FA-FA | M | 7.15② | 0.039 | 0.48 | 0.01 | (0.04 ) |
| | | | | | | 1.05 | | 0.33 | 251.43 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | 5F | X1 | FA-FA | M | 6.60② | 0.081 | 0.48 | 0.02 | (0.08 ) |
| | | | | | | 2.19 | | 0.52 | 525.98 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X2 | FA-FA | M | 4.72② | 0.103 | 0.48 | 0.03 | (0.10 ) |
| | | | | | | 2.79 | | 0.82 | 668.60 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X3 | FA-FA | M | 4.79② | 0.114 | 0.48 | 0.03 | (0.11 ) |
| | | | | | | 3.08 | | 0.82 | 740.36 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X4 | FA-FA | M | 4.85② | 0.129 | 0.48 | 0.03 | (0.12 ) |
| | | | | | | 3.47 | | 0.82 | 833.08 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X5 | FA-FA | M | 4.94② | 0.140 | 0.48 | 0.03 | (0.14 ) |
| | | | | | | 3.77 | | 0.82 | 905.37 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X6 | FA-FA | M | 6.41② | 0.066 | 0.48 | 0.01 | (0.06 ) |
| | | | | | | 1.78 | | 0.39 | 427.07 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | 4F | X1 | FA-FA | M | 5.67② | 0.077 | 0.48 | 0.02 | (0.08 ) |
| | | | | | | 2.79 | | 0.63 | 668.69 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X2 | FA-FA | M | 4.80② | 0.102 | 0.48 | 0.03 | (0.10 ) |
| | | | | | | 3.66 | | 1.04 | 878.22 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X3 | FA-FA | M | 4.89② | 0.117 | 0.48 | 0.03 | (0.12 ) |
| | | | | | | 4.22 | | 1.04 | 1013.40 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |

X方向負加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名 | ﾗﾝｸ | ﾓｰﾄﾞ | Ho/D | σo/Fc<br>σo<br>Fc | Pt | τu/Fc<br>τu<br>Fc | N/No<br>N<br>No |
|---|---|---|---|---|---|---|---|---|---|
| Y2 | 4F | X4 | FA-FA | M | 4.98② | 0.138 | 0.48 | 0.03 | (0.14 ) |
| | | | | | | 4.97 | | 1.03 | 1192.60 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X5 | FA-FA | M | 5.04② | 0.156 | 0.48 | 0.03 | (0.16 ) |
| | | | | | | 5.62 | | 1.03 | 1349.69 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X6 | FA-FA | M | 5.62② | 0.073 | 0.48 | 0.01 | (0.07 ) |
| | | | | | | 2.61 | | 0.47 | 626.56 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | 3F | X1 | FA-FA | M | 4.29② | 0.093 | 0.48 | 0.02 | (0.09 ) |
| | | | | | | 3.34 | | 0.75 | 800.75 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X2 | FA-FA | M | 4.02② | 0.093 | 0.39 | 0.03 | (0.10 ) |
| | | | | | | 3.36 | | 0.91 | 1008.70 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X3 | FA-FA | M | 4.06② | 0.115 | 0.39 | 0.03 | (0.12 ) |
| | | | | | | 4.14 | | 0.94 | 1241.69 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X4 | FA-FA | M | 4.12② | 0.143 | 0.39 | 0.03 | (0.15 ) |
| | | | | | | 5.15 | | 0.98 | 1543.85 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X5 | FA-FA | M | 4.14② | 0.169 | 0.39 | 0.03 | (0.18 ) |
| | | | | | | 6.10 | | 0.99 | 1829.89 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X6 | FA-FA | M | 4.29② | 0.096 | 0.48 | 0.02 | (0.10 ) |
| | | | | | | 3.47 | | 0.64 | 831.63 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | 2F | X1 | FA-FA | M | 5.27② | 0.116 | 0.48 | 0.01 | (0.12 ) |
| | | | | | | 4.16 | | 0.38 | 999.58 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X2 | FA-FA | M | 4.47② | 0.104 | 0.39 | 0.02 | (0.11 ) |
| | | | | | | 3.74 | | 0.68 | 1120.90 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X3 | FA-FA | M | 4.55② | 0.138 | 0.39 | 0.02 | (0.14 ) |
| | | | | | | 4.97 | | 0.64 | 1491.13 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X4 | FA-FA | M | 4.59② | 0.181 | 0.39 | 0.02 | (0.19 ) |
| | | | | | | 6.51 | | 0.59 | 1951.72 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X5 | FA-FA | M | 4.66② | 0.224 | 0.39 | 0.02 | (0.23 ) |
| | | | | | | 8.06 | | 0.57 | 2417.16 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X6 | FA-FA | M | 5.09② | 0.129 | 0.48 | 0.00 | (0.13 ) |
| | | | | | | 4.64 | | 0.16 | 1114.66 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | 1F | X1 | FA-FA | M | 7.67② | 0.207 | 0.48 | 0.04 | (0.21 ) |
| | | | | | | 7.44 | | 1.55 | 1786.22 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X2 | FA-FA | M | 7.10② | 0.211 | 0.39 | 0.04 | (0.22 ) |
| | | | | | | 7.59 | | 1.52 | 2276.66 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X3 | FA-FA | M | 7.16② | 0.259 | 0.39 | 0.05 | (0.27 ) |
| | | | | | | 9.32 | | 1.63 | 2795.68 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X4 | FA-FA | M | 7.15② | 0.313 | 0.39 | 0.05 | (0.33 ) |
| | | | | | | 11.26 | | 1.73 | 3378.16 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X5 | FB-FB | M | 7.16② | 0.369 | 0.39 | 0.05 | (0.39 ) |
| | | | | | | 13.30 | | 1.76 | 3988.50 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X6 | FA-FA | M | 7.52② | 0.224 | 0.48 | 0.04 | (0.23 ) |
| | | | | | | 8.06 | | 1.55 | 1934.80 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| Y3 | 6F | X1 | FA-FA | M | 21.91② | 0.037 | 0.37 | 0.01 | (0.04 ) |

X方向負加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名 | ﾗﾝｸ | ﾓｰﾄﾞ | Ho/D | σo/Fc<br>σo<br>Fc | Pt | τu/Fc<br>τu<br>Fc | N/No<br>N<br>No |
|---|---|---|---|---|---|---|---|---|---|
| Y3 | 6F | X1 | FA-FA | M | 21.91② | 0.99 | 0.37 | 0.31 | 632.34 |
| | | | | | | 27.00 | | 27.00 | 17061.14 |
| | | X2 | FA-FA | M | 8.51② | 0.036 | 0.39 | 0.03 | (0.04 ) |
| | | | | | | 0.96 | | 0.79 | 682.09 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X3 | FA-FA | M | 8.38② | 0.034 | 0.39 | 0.03 | (0.03 ) |
| | | | | | | 0.93 | | 0.80 | 659.84 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X4 | FA-FA | M | 8.13② | 0.033 | 0.39 | 0.03 | (0.03 ) |
| | | | | | | 0.88 | | 0.83 | 625.88 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X5 | FA-FA | M | 7.82② | 0.030 | 0.39 | 0.03 | (0.03 ) |
| | | | | | | 0.81 | | 0.86 | 573.38 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X6 | FA-FA | M | 7.52② | 0.004 | 0.37 | 0.02 | (0.00 ) |
| | | | | | | 0.11 | | 0.43 | 71.92 |
| | | | | | | 27.00 | | 27.00 | 17061.14 |
| | 5F | X1 | FA-FA | M | 7.46② | 0.067 | 0.37 | 0.04 | (0.07 ) |
| | | | | | | 1.81 | | 1.02 | 1150.55 |
| | | | | | | 27.00 | | 27.00 | 17061.14 |
| | | X2 | FA-FA | M | 5.44② | 0.061 | 0.39 | 0.06 | (0.06 ) |
| | | | | | | 1.64 | | 1.58 | 1166.14 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X3 | FA-FA | M | 5.39② | 0.057 | 0.39 | 0.06 | (0.06 ) |
| | | | | | | 1.54 | | 1.58 | 1094.21 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X4 | FA-FA | M | 5.28② | 0.051 | 0.39 | 0.06 | (0.05 ) |
| | | | | | | 1.38 | | 1.58 | 982.22 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X5 | FA-FA | M | 5.12② | 0.043 | 0.39 | 0.06 | (0.04 ) |
| | | | | | | 1.15 | | 1.59 | 817.09 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X6 | FA-FA | M | 4.71② | 0.001 | 0.37 | 0.03 | (0.00 ) |
| | | | | | | 0.03 | | 0.88 | 20.42 |
| | | | | | | 27.00 | | 27.00 | 17061.14 |
| | 4F | X1 | FA-FA | M | 4.82② | 0.071 | 0.37 | 0.04 | (0.07 ) |
| | | | | | | 2.55 | | 1.46 | 1622.00 |
| | | | | | | 36.00 | | 36.00 | 21934.19 |
| | | X2 | FA-FA | M | 4.02② | 0.066 | 0.39 | 0.06 | (0.07 ) |
| | | | | | | 2.39 | | 2.14 | 1699.62 |
| | | | | | | 36.00 | | 36.00 | 24353.07 |
| | | X3 | FA-FA | M | 3.97② | 0.062 | 0.39 | 0.06 | (0.06 ) |
| | | | | | | 2.21 | | 2.14 | 1574.77 |
| | | | | | | 36.00 | | 36.00 | 24353.07 |
| | | X4 | FA-FA | M | 3.90② | 0.052 | 0.39 | 0.06 | (0.05 ) |
| | | | | | | 1.88 | | 2.14 | 1338.18 |
| | | | | | | 36.00 | | 36.00 | 24353.07 |
| | | X5 | FA-FA | M | 3.76② | 0.038 | 0.39 | 0.06 | (0.04 ) |
| | | | | | | 1.37 | | 2.15 | 975.43 |
| | | | | | | 36.00 | | 36.00 | 24353.07 |
| | | X6 | FA-FA | M | 3.68② | 0.000 | 0.37 | 0.03 | (-0.08 ) |
| | | | | | | 0.00 | | 1.02 | -184.72 |
| | | | | | | 36.00 | | 36.00 | -2441.99 |
| | 3F | X1 | FA-FA | M | 2.68② | 0.092 | 0.49 | 0.04 | (0.09 ) |
| | | | | | | 3.30 | | 1.61 | 2102.17 |
| | | | | | | 36.00 | | 36.00 | 22485.03 |
| | | X2 | FA-FA | M | 2.54② | 0.078 | 0.44 | 0.07 | (0.08 ) |
| | | | | | | 2.82 | | 2.39 | 2260.99 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X3 | FA-FA | M | 2.53② | 0.071 | 0.44 | 0.07 | (0.07 ) |
| | | | | | | 2.54 | | 2.36 | 2033.07 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X4 | FA-FA | M | 2.54② | 0.058 | 0.44 | 0.06 | (0.06 ) |
| | | | | | | 2.10 | | 2.31 | 1682.90 |

X方向負加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名 | ﾗﾝｸ | ﾓｰﾄﾞ | Ho/D | σo/Fc<br>σo<br>Fc | Pt | τu/Fc<br>τu<br>Fc | N/No<br>N<br>No |
|---|---|---|---|---|---|---|---|---|---|
| Y3 | 3F | X4 | FA-FA | M | 2.54② | 36.00 | 0.44 | 36.00 | 27657.91 |
| | | X5 | FA-FA | M | 2.54② | 0.037 | 0.44 | 0.06 | (0.04 ) |
| | | | | | | 1.31 | | 2.23 | 1052.75 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X6 | FA-FA | M | 3.39② | 0.000 | 0.49 | 0.04 | (-0.15 ) |
| | | | | | | 0.00 | | 1.36 | -453.98 |
| | | | | | | 36.00 | | 36.00 | -2992.83 |
| | 2F | X1 | FA-FA | M | 4.68② | 0.137 | 0.49 | 0.06 | (0.14 ) |
| | | | | | | 4.94 | | 2.10 | 3143.90 |
| | | | | | | 36.00 | | 36.00 | 22485.03 |
| | | X2 | FA-FA | M | 4.01② | 0.107 | 0.44 | 0.08 | (0.11 ) |
| | | | | | | 3.85 | | 2.95 | 3086.77 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X3 | FA-FA | M | 3.96② | 0.096 | 0.44 | 0.08 | (0.10 ) |
| | | | | | | 3.46 | | 2.92 | 2770.65 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X4 | FA-FA | M | 3.86② | 0.076 | 0.44 | 0.08 | (0.08 ) |
| | | | | | | 2.75 | | 2.83 | 2202.76 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X5 | FA-FA | M | 3.68② | 0.046 | 0.44 | 0.07 | (0.05 ) |
| | | | | | | 1.66 | | 2.69 | 1331.97 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X6 | FA-FA | M | 4.51② | 0.000 | 0.49 | 0.04 | (-0.27 ) |
| | | | | | | 0.00 | | 1.59 | -797.53 |
| | | | | | | 36.00 | | 36.00 | -2992.83 |
| | 1F | X1 | FA-FA | M | 6.30② | 0.244 | 0.49 | 0.07 | (0.25 ) |
| | | | | | | 8.79 | | 2.42 | 5596.47 |
| | | | | | | 36.00 | | 36.00 | 22485.03 |
| | | X2 | FA-FA | M | 5.34② | 0.167 | 0.44 | 0.08 | (0.17 ) |
| | | | | | | 6.02 | | 2.78 | 4823.82 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X3 | FA-FA | M | 5.22② | 0.149 | 0.44 | 0.08 | (0.16 ) |
| | | | | | | 5.38 | | 2.74 | 4306.13 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X4 | FA-FA | M | 4.95② | 0.124 | 0.44 | 0.08 | (0.13 ) |
| | | | | | | 4.47 | | 2.70 | 3580.16 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X5 | FA-FA | M | 4.44② | 0.072 | 0.44 | 0.07 | (0.08 ) |
| | | | | | | 2.59 | | 2.57 | 2075.25 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X6 | FA-FA | M | 5.87② | 0.000 | 0.49 | 0.04 | (-0.36 ) |
| | | | | | | 0.00 | | 1.32 | -1088.72 |
| | | | | | | 36.00 | | 36.00 | -2992.83 |

Y方向正加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名 | ﾗﾝｸ | ﾓｰﾄﾞ | Ho/D | σo/Fc<br>σo<br>Fc | Pt | τu/Fc<br>τu<br>Fc | N/No<br>N<br>No |
|---|---|---|---|---|---|---|---|---|---|
| Y2 | 6F | X1 | FA-FA | M | 5.46② | 0.008 | 0.48 | 0.01 | (0.01 ) |
| | | | | | | 0.21 | | 0.16 | 50.98 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X2 | FA-FA | M | 4.91② | 0.030 | 0.48 | 0.00 | (0.03 ) |
| | | | | | | 0.82 | | 0.04 | 197.25 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X3 | FA-FA | M | 5.50② | 0.030 | 0.48 | 0.00 | (0.03 ) |
| | | | | | | 0.81 | | 0.00 | 193.37 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X4 | FA-FA | M | 5.71② | 0.030 | 0.48 | 0.00 | (0.03 ) |
| | | | | | | 0.81 | | 0.00 | 193.36 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X5 | FA-FA | M | 4.91② | 0.030 | 0.48 | 0.00 | (0.03 ) |
| | | | | | | 0.82 | | 0.04 | 197.24 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X6 | FA-FA | M | 5.46② | 0.008 | 0.48 | 0.01 | (0.01 ) |

Ｙ方向正加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名 | ﾗﾝｸ | ﾓｰﾄﾞ | Ho/D | σo/Fc<br>σo<br>Fc | Pt | τu/Fc<br>τu<br>Fc | N/No<br>N<br>No |
|---|---|---|---|---|---|---|---|---|---|
| Y2 | 6F | X6 | FA-FA | M | 5.46② | 0.21 | 0.48 | 0.16 | 50.96 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | 5F | X1 | FA-FA | M | 5.23② | 0.000 | 0.48 | 0.00 | (-0.02 ) |
| | | | | | | 0.00 | | 0.07 | -26.10 |
| | | | | | | 27.00 | | 27.00 | -1174.93 |
| | | X2 | FA-FA | M | 4.87② | 0.033 | 0.48 | 0.00 | (0.03 ) |
| | | | | | | 0.88 | | 0.02 | 211.81 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X3 | FA-FA | M | 5.30② | 0.032 | 0.48 | 0.00 | (0.03 ) |
| | | | | | | 0.87 | | 0.00 | 209.03 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X4 | FA-FA | M | 6.26② | 0.032 | 0.48 | 0.00 | (0.03 ) |
| | | | | | | 0.87 | | 0.00 | 209.02 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X5 | FA-FA | M | 4.87② | 0.033 | 0.48 | 0.00 | (0.03 ) |
| | | | | | | 0.88 | | 0.02 | 211.78 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X6 | FA-FA | M | 5.23② | 0.000 | 0.48 | 0.00 | (-0.02 ) |
| | | | | | | 0.00 | | 0.07 | -26.13 |
| | | | | | | 27.00 | | 27.00 | -1174.93 |
| | 4F | X1 | FA-FA | M | 5.01② | 0.000 | 0.48 | 0.00 | (-0.14 ) |
| | | | | | | 0.00 | | 0.06 | -161.53 |
| | | | | | | 36.00 | | 36.00 | -1174.93 |
| | | X2 | FA-FA | M | 5.26② | 0.009 | 0.48 | 0.00 | (0.01 ) |
| | | | | | | 0.33 | | 0.04 | 78.55 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X3 | FA-FA | M | 6.28② | 0.009 | 0.48 | 0.00 | (0.01 ) |
| | | | | | | 0.31 | | 0.00 | 75.40 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X4 | FA-FA | M | 6.42② | 0.009 | 0.48 | 0.00 | (0.01 ) |
| | | | | | | 0.31 | | 0.00 | 75.38 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X5 | FA-FA | M | 5.26② | 0.009 | 0.48 | 0.00 | (0.01 ) |
| | | | | | | 0.33 | | 0.04 | 78.50 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X6 | FA-FA | M | 5.01② | 0.000 | 0.48 | 0.00 | (-0.14 ) |
| | | | | | | 0.00 | | 0.06 | -161.53 |
| | | | | | | 36.00 | | 36.00 | -1174.93 |
| | 3F | X1 | FA-FA | M | 4.94② | 0.000 | 0.48 | 0.00 | (-0.35 ) |
| | | | | | | 0.00 | | 0.06 | -406.65 |
| | | | | | | 36.00 | | 36.00 | -1174.93 |
| | | X2 | FA-FA | M | 6.26② | 0.000 | 0.39 | 0.00 | (-0.16 ) |
| | | | | | | 0.00 | | 0.01 | -184.69 |
| | | | | | | 36.00 | | 36.00 | -1174.93 |
| | | X3 | FA-FA | M | 3.83① | 0.000 | 0.39 | 0.00 | (-0.16 ) |
| | | | | | | 0.00 | | 0.00 | -185.06 |
| | | | | | | 36.00 | | 36.00 | -1174.93 |
| | | X4 | FA-FA | M | 3.83① | 0.000 | 0.39 | 0.00 | (-0.16 ) |
| | | | | | | 0.00 | | 0.00 | -185.09 |
| | | | | | | 36.00 | | 36.00 | -1174.93 |
| | | X5 | FA-FA | M | 6.26② | 0.000 | 0.39 | 0.00 | (-0.16 ) |
| | | | | | | 0.00 | | 0.01 | -184.76 |
| | | | | | | 36.00 | | 36.00 | -1174.93 |
| | | X6 | FA-FA | M | 4.94② | 0.000 | 0.48 | 0.00 | (-0.35 ) |
| | | | | | | 0.00 | | 0.06 | -406.66 |
| | | | | | | 36.00 | | 36.00 | -1174.93 |
| | 2F | X1 | FA-FA | M | 3.83① | 0.000 | 0.48 | 0.00 | (-0.69 ) |
| | | | | | | 0.00 | | 0.07 | -816.11 |
| | | | | | | 36.00 | | 36.00 | -1174.93 |
| | | X2 | FA-FA | M | 3.83① | 0.000 | 0.39 | 0.00 | (-0.56 ) |
| | | | | | | 0.00 | | 0.02 | -652.74 |
| | | | | | | 36.00 | | 36.00 | -1174.93 |
| | | X3 | FA-FA | M | 3.83① | 0.000 | 0.39 | 0.00 | (-0.55 ) |
| | | | | | | 0.00 | | 0.00 | -650.99 |

Ｙ方向正加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名 | ﾗﾝｸ | ﾓｰﾄﾞ | Ho/D | σo/Fc<br>σo<br>Fc | Pt | τu/Fc<br>τu<br>Fc | N/No<br>N<br>No |
|---|---|---|---|---|---|---|---|---|---|
| Y2 | 2F | X3 | FA-FA | M | 3.83① | 36.00 | 0.39 | 36.00 | -1174.93 |
| | | X4 | FA-FA | M | 3.83① | 0.000 | 0.39 | 0.00 | (-0.55 ) |
| | | | | | | 0.00 | | 0.00 | -651.04 |
| | | | | | | 36.00 | | 36.00 | -1174.93 |
| | | X5 | FA-FA | M | 3.83① | 0.000 | 0.39 | 0.00 | (-0.56 ) |
| | | | | | | 0.00 | | 0.02 | -652.87 |
| | | | | | | 36.00 | | 36.00 | -1174.93 |
| | | X6 | FA-FA | M | 3.83① | 0.000 | 0.48 | 0.00 | (-0.69 ) |
| | | | | | | 0.00 | | 0.07 | -816.12 |
| | | | | | | 36.00 | | 36.00 | -1174.93 |
| | 1F | X1 | FA-FA | M | 4.33① | 0.000 | 0.48 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -1174.93 |
| | | | | | | 36.00 | | 36.00 | -1174.93 |
| | | X2 | FA-FA | M | 4.33① | 0.000 | 0.39 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -1174.93 |
| | | | | | | 36.00 | | 36.00 | -1174.93 |
| | | X3 | FA-FA | M | 4.33① | 0.000 | 0.39 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -1174.93 |
| | | | | | | 36.00 | | 36.00 | -1174.93 |
| | | X4 | FA-FA | M | 4.33① | 0.000 | 0.39 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -1174.93 |
| | | | | | | 36.00 | | 36.00 | -1174.93 |
| | | X5 | FA-FA | M | 4.33① | 0.000 | 0.39 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -1174.93 |
| | | | | | | 36.00 | | 36.00 | -1174.93 |
| | | X6 | FA-FA | M | 4.33① | 0.000 | 0.48 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -1174.93 |
| | | | | | | 36.00 | | 36.00 | -1174.93 |
| Y3 | 6F | X1 | FA-FA | M | 2.75① | 0.016 | 0.37 | 0.00 | (0.02 ) |
| | | | | | | 0.44 | | 0.11 | 280.34 |
| | | | | | | 27.00 | | 27.00 | 17061.14 |
| | | X2 | FA-FA | M | 3.75② | 0.024 | 0.39 | 0.00 | (0.02 ) |
| | | | | | | 0.65 | | 0.01 | 464.82 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X3 | FA-FA | M | 4.49② | 0.024 | 0.39 | 0.00 | (0.02 ) |
| | | | | | | 0.65 | | 0.00 | 464.83 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X4 | FA-FA | M | 4.53② | 0.024 | 0.39 | 0.00 | (0.02 ) |
| | | | | | | 0.65 | | 0.00 | 464.83 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X5 | FA-FA | M | 3.75② | 0.024 | 0.39 | 0.00 | (0.02 ) |
| | | | | | | 0.65 | | 0.01 | 464.82 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X6 | FA-FA | M | 2.75① | 0.016 | 0.37 | 0.00 | (0.02 ) |
| | | | | | | 0.44 | | 0.11 | 280.34 |
| | | | | | | 27.00 | | 27.00 | 17061.14 |
| | 5F | X1 | FA-FA | M | 2.75① | 0.047 | 0.37 | 0.00 | (0.05 ) |
| | | | | | | 1.27 | | 0.07 | 809.30 |
| | | | | | | 27.00 | | 27.00 | 17061.14 |
| | | X2 | FA-FA | M | 3.30② | 0.063 | 0.39 | 0.00 | (0.06 ) |
| | | | | | | 1.70 | | 0.01 | 1212.19 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X3 | FA-FA | M | 3.92② | 0.063 | 0.39 | 0.00 | (0.06 ) |
| | | | | | | 1.70 | | 0.00 | 1209.22 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X4 | FA-FA | M | 3.95② | 0.063 | 0.39 | 0.00 | (0.06 ) |
| | | | | | | 1.70 | | 0.00 | 1209.23 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X5 | FA-FA | M | 3.30② | 0.063 | 0.39 | 0.00 | (0.06 ) |
| | | | | | | 1.70 | | 0.01 | 1212.20 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X6 | FA-FA | M | 2.75① | 0.047 | 0.37 | 0.00 | (0.05 ) |
| | | | | | | 1.27 | | 0.07 | 809.31 |
| | | | | | | 27.00 | | 27.00 | 17061.14 |

Ｙ方向正加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名 | ﾗﾝｸ | ﾓｰﾄﾞ | Ho/D | σo/Fc<br>σo<br>Fc | Pt | τu/Fc<br>τu<br>Fc | N/No<br>N<br>No |
|---|---|---|---|---|---|---|---|---|---|
| Y3 | 4F | X1 | FA-FA | M | 2.75① | 0.064 | 0.37 | 0.00 | (0.07 ) |
| | | | | | | 2.32 | | 0.08 | 1477.41 |
| | | | | | | 36.00 | | 36.00 | 21934.19 |
| | | X2 | FA-FA | M | 3.36② | 0.084 | 0.39 | 0.00 | (0.09 ) |
| | | | | | | 3.04 | | 0.01 | 2160.37 |
| | | | | | | 36.00 | | 36.00 | 24353.07 |
| | | X3 | FA-FA | M | 3.42② | 0.084 | 0.39 | 0.00 | (0.09 ) |
| | | | | | | 3.03 | | 0.00 | 2154.42 |
| | | | | | | 36.00 | | 36.00 | 24353.07 |
| | | X4 | FA-FA | M | 3.49② | 0.084 | 0.39 | 0.00 | (0.09 ) |
| | | | | | | 3.03 | | 0.00 | 2154.43 |
| | | | | | | 36.00 | | 36.00 | 24353.07 |
| | | X5 | FA-FA | M | 3.35② | 0.084 | 0.39 | 0.00 | (0.09 ) |
| | | | | | | 3.04 | | 0.01 | 2160.41 |
| | | | | | | 36.00 | | 36.00 | 24353.07 |
| | | X6 | FA-FA | M | 2.75① | 0.064 | 0.37 | 0.00 | (0.07 ) |
| | | | | | | 2.32 | | 0.08 | 1477.44 |
| | | | | | | 36.00 | | 36.00 | 21934.19 |
| | 3F | X1 | FA-FA | M | 2.75① | 0.099 | 0.49 | 0.00 | (0.10 ) |
| | | | | | | 3.55 | | 0.08 | 2260.45 |
| | | | | | | 36.00 | | 36.00 | 22485.03 |
| | | X2 | FA-FA | M | 3.18② | 0.115 | 0.44 | 0.00 | (0.12 ) |
| | | | | | | 4.14 | | 0.01 | 3316.38 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X3 | FA-FA | M | 3.29② | 0.115 | 0.44 | 0.00 | (0.12 ) |
| | | | | | | 4.13 | | 0.00 | 3306.32 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X4 | FA-FA | M | 3.21② | 0.115 | 0.44 | 0.00 | (0.12 ) |
| | | | | | | 4.13 | | 0.00 | 3306.35 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X5 | FA-FA | M | 3.19② | 0.115 | 0.44 | 0.00 | (0.12 ) |
| | | | | | | 4.14 | | 0.01 | 3316.46 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X6 | FA-FA | M | 2.75① | 0.099 | 0.49 | 0.00 | (0.10 ) |
| | | | | | | 3.55 | | 0.08 | 2260.49 |
| | | | | | | 36.00 | | 36.00 | 22485.03 |
| | 2F | X1 | FA-FA | M | 2.69① | 0.136 | 0.49 | 0.00 | (0.14 ) |
| | | | | | | 4.90 | | 0.08 | 3123.79 |
| | | | | | | 36.00 | | 36.00 | 22485.03 |
| | | X2 | FA-FA | M | 3.38② | 0.161 | 0.44 | 0.00 | (0.17 ) |
| | | | | | | 5.78 | | 0.01 | 4629.83 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X3 | FA-FA | M | 4.00② | 0.160 | 0.44 | 0.00 | (0.17 ) |
| | | | | | | 5.76 | | 0.00 | 4614.26 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X4 | FA-FA | M | 3.98② | 0.160 | 0.44 | 0.00 | (0.17 ) |
| | | | | | | 5.76 | | 0.00 | 4614.30 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X5 | FA-FA | M | 3.38② | 0.161 | 0.44 | 0.00 | (0.17 ) |
| | | | | | | 5.78 | | 0.01 | 4629.94 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X6 | FA-FA | M | 2.69① | 0.136 | 0.49 | 0.00 | (0.14 ) |
| | | | | | | 4.90 | | 0.08 | 3123.82 |
| | | | | | | 36.00 | | 36.00 | 22485.03 |
| | 1F | X1 | FA-FA | M | 3.06① | 0.208 | 0.49 | 0.00 | (0.21 ) |
| | | | | | | 7.50 | | 0.07 | 4776.76 |
| | | | | | | 36.00 | | 36.00 | 22485.03 |
| | | X2 | FA-FA | M | 5.83② | 0.247 | 0.44 | 0.00 | (0.26 ) |
| | | | | | | 8.90 | | 0.00 | 7130.57 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X3 | FA-FA | M | 6.35② | 0.247 | 0.44 | 0.00 | (0.26 ) |
| | | | | | | 8.88 | | 0.00 | 7110.64 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X4 | FA-FA | M | 6.40② | 0.247 | 0.44 | 0.00 | (0.26 ) |

Ｙ方向正加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名 | ﾗﾝｸ | ﾓｰﾄﾞ | Ho/D | σo/Fc<br>σo<br>Fc | Pt | τu/Fc<br>τu<br>Fc | N/No<br>N<br>No |
|---|---|---|---|---|---|---|---|---|---|
| Y3 | 1F | X4 | FA-FA | M | 6.40② | 8.88 | 0.44 | 0.00 | 7110.72 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X5 | FA-FA | M | 5.83② | 0.247 | 0.44 | 0.00 | (0.26 ) |
| | | | | | | 8.90 | | 0.00 | 7130.69 |
| | | | | | | 36.00 | | 36.00 | 27657.91 |
| | | X6 | FA-FA | M | 3.06① | 0.208 | 0.49 | 0.00 | (0.21 ) |
| | | | | | | 7.50 | | 0.07 | 4776.79 |
| | | | | | | 36.00 | | 36.00 | 22485.03 |

Ｙ方向負加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名 | ﾗﾝｸ | ﾓｰﾄﾞ | Ho/D | σo/Fc<br>σo<br>Fc | Pt | τu/Fc<br>τu<br>Fc | N/No<br>N<br>No |
|---|---|---|---|---|---|---|---|---|---|
| Y2 | 6F | X1 | FA-FA | M | 5.38② | 0.039 | 0.48 | 0.01 | (0.04 ) |
| | | | | | | 1.06 | | 0.23 | 253.63 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X2 | FA-FA | M | 4.96② | 0.064 | 0.48 | 0.00 | (0.06 ) |
| | | | | | | 1.72 | | 0.00 | 411.92 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X3 | FA-FA | M | 4.98② | 0.061 | 0.48 | 0.00 | (0.06 ) |
| | | | | | | 1.65 | | 0.01 | 396.99 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X4 | FA-FA | M | 4.98② | 0.061 | 0.48 | 0.00 | (0.06 ) |
| | | | | | | 1.65 | | 0.01 | 396.99 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X5 | FA-FA | M | 4.96② | 0.064 | 0.48 | 0.00 | (0.06 ) |
| | | | | | | 1.72 | | 0.00 | 411.92 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X6 | FA-FA | M | 5.38② | 0.039 | 0.48 | 0.01 | (0.04 ) |
| | | | | | | 1.06 | | 0.23 | 253.63 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | 5F | X1 | FA-FA | M | 4.77② | 0.126 | 0.48 | 0.00 | (0.12 ) |
| | | | | | | 3.39 | | 0.13 | 813.58 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X2 | FA-FA | M | 4.91② | 0.167 | 0.48 | 0.00 | (0.16 ) |
| | | | | | | 4.50 | | 0.02 | 1079.95 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X3 | FA-FA | M | 4.69② | 0.153 | 0.48 | 0.00 | (0.15 ) |
| | | | | | | 4.13 | | 0.01 | 990.82 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X4 | FA-FA | M | 4.70② | 0.153 | 0.48 | 0.00 | (0.15 ) |
| | | | | | | 4.13 | | 0.01 | 990.82 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X5 | FA-FA | M | 4.91② | 0.167 | 0.48 | 0.00 | (0.16 ) |
| | | | | | | 4.50 | | 0.02 | 1079.94 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | | X6 | FA-FA | M | 4.77② | 0.126 | 0.48 | 0.00 | (0.12 ) |
| | | | | | | 3.39 | | 0.13 | 813.57 |
| | | | | | | 27.00 | | 27.00 | 6682.93 |
| | 4F | X1 | FA-FA | M | 4.75② | 0.155 | 0.48 | 0.00 | (0.16 ) |
| | | | | | | 5.60 | | 0.16 | 1343.44 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X2 | FA-FA | M | 4.82② | 0.217 | 0.48 | 0.00 | (0.22 ) |
| | | | | | | 7.81 | | 0.02 | 1874.37 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X3 | FA-FA | M | 4.99② | 0.206 | 0.48 | 0.00 | (0.21 ) |
| | | | | | | 7.41 | | 0.01 | 1778.21 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X4 | FA-FA | M | 4.99② | 0.206 | 0.48 | 0.00 | (0.21 ) |
| | | | | | | 7.41 | | 0.01 | 1778.20 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X5 | FA-FA | M | 4.82② | 0.217 | 0.48 | 0.00 | (0.22 ) |
| | | | | | | 7.81 | | 0.02 | 1874.36 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |

Ｙ方向負加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名 | ﾗﾝｸ | ﾓｰﾄﾞ | Ho/D | σo/Fc<br>σo<br>Fc | Pt | τu/Fc<br>τu<br>Fc | N/No<br>N<br>No |
|---|---|---|---|---|---|---|---|---|---|
| Y2 | 4F | X6 | FA-FA | M | 4.75② | 0.155 | 0.48 | 0.00 | (0.16 ) |
| | | | | | | 5.60 | | 0.16 | 1343.43 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | 3F | X1 | FA-FA | M | 4.90② | 0.221 | 0.48 | 0.00 | (0.22 ) |
| | | | | | | 7.97 | | 0.14 | 1912.20 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X2 | FA-FA | M | 4.77② | 0.275 | 0.39 | 0.00 | (0.29 ) |
| | | | | | | 9.90 | | 0.02 | 2969.50 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X3 | FA-FA | M | 4.95② | 0.265 | 0.39 | 0.00 | (0.28 ) |
| | | | | | | 9.54 | | 0.01 | 2860.65 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X4 | FA-FA | M | 4.95② | 0.265 | 0.39 | 0.00 | (0.28 ) |
| | | | | | | 9.54 | | 0.01 | 2860.64 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X5 | FA-FA | M | 4.77② | 0.275 | 0.39 | 0.00 | (0.29 ) |
| | | | | | | 9.90 | | 0.02 | 2969.49 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X6 | FA-FA | M | 4.90② | 0.221 | 0.48 | 0.00 | (0.22 ) |
| | | | | | | 7.97 | | 0.14 | 1912.19 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | 2F | X1 | FA-FA | M | 5.23② | 0.297 | 0.48 | 0.00 | (0.30 ) |
| | | | | | | 10.71 | | 0.16 | 2570.27 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X2 | FB-FA | M | 4.81② | 0.378 | 0.39 | 0.00 | (0.39 ) |
| | | | | | | 13.60 | | 0.01 | 4080.79 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X3 | FB-FA | M | 4.71② | 0.367 | 0.39 | 0.00 | (0.38 ) |
| | | | | | | 13.20 | | 0.01 | 3960.76 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X4 | FB-FA | M | 4.72② | 0.367 | 0.39 | 0.00 | (0.38 ) |
| | | | | | | 13.20 | | 0.01 | 3960.75 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X5 | FB-FA | M | 4.81② | 0.378 | 0.39 | 0.00 | (0.39 ) |
| | | | | | | 13.60 | | 0.01 | 4080.78 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X6 | FA-FA | M | 5.23② | 0.297 | 0.48 | 0.00 | (0.30 ) |
| | | | | | | 10.71 | | 0.16 | 2570.25 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | 1F | X1 | FD-FD | M | 8.90② | 0.654 | 0.48 | 0.00 | (0.66*) |
| | | | | | | 23.56 | | 0.06 | 5654.08 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| | | X2 | FD-FD | M | 7.17② | 0.797 | 0.39 | 0.00 | (0.83*) |
| | | | | | | 28.71 | | 0.00 | 8611.98 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X3 | FD-FD | M | 7.72② | 0.775 | 0.39 | 0.00 | (0.81*) |
| | | | | | | 27.91 | | 0.00 | 8372.26 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X4 | FD-FD | M | 7.69② | 0.775 | 0.39 | 0.00 | (0.81*) |
| | | | | | | 27.91 | | 0.00 | 8372.28 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X5 | FD-FD | M | 7.18② | 0.797 | 0.39 | 0.00 | (0.83*) |
| | | | | | | 28.71 | | 0.00 | 8611.94 |
| | | | | | | 36.00 | | 36.00 | 10354.93 |
| | | X6 | FD-FD | M | 8.91② | 0.654 | 0.48 | 0.00 | (0.66*) |
| | | | | | | 23.56 | | 0.06 | 5654.03 |
| | | | | | | 36.00 | | 36.00 | 8518.93 |
| Y3 | 6F | X1 | FA-FA | M | 3.99② | 0.000 | 0.37 | 0.00 | (-0.08 ) |
| | | | | | | 0.00 | | 0.11 | -196.30 |
| | | | | | | 27.00 | | 27.00 | -2441.99 |
| | | X2 | FA-FA | M | 3.48② | 0.006 | 0.39 | 0.01 | (0.01 ) |
| | | | | | | 0.15 | | 0.25 | 108.07 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X3 | FA-FA | M | 3.24② | 0.008 | 0.39 | 0.00 | (0.01 ) |

Ｙ方向負加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名 | ﾗﾝｸ | ﾓｰﾄﾞ | Ho/D | σo/Fc<br>σo | Pt | τu/Fc<br>τu | N/No<br>N |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Fc | | Fc | No |
| Y3 | 6F | X3 | FA-FA | M | 3.24② | 0.21 | 0.39 | 0.07 | 146.98 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X4 | FA-FA | M | 3.24② | 0.008 | 0.39 | 0.00 | (0.01 ) |
| | | | | | | 0.21 | | 0.07 | 146.99 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X5 | FA-FA | M | 3.48② | 0.006 | 0.39 | 0.01 | (0.01 ) |
| | | | | | | 0.15 | | 0.25 | 108.07 |
| | | | | | | 27.00 | | 27.00 | 18913.92 |
| | | X6 | FA-FA | M | 3.99② | 0.000 | 0.37 | 0.00 | (-0.08 ) |
| | | | | | | 0.00 | | 0.11 | -196.30 |
| | | | | | | 27.00 | | 27.00 | -2441.99 |
| | 5F | X1 | FA-FA | M | 4.12② | 0.000 | 0.37 | 0.00 | (-0.20 ) |
| | | | | | | 0.00 | | 0.10 | -481.06 |
| | | | | | | 27.00 | | 27.00 | -2441.99 |
| | | X2 | FA-FA | M | 4.04② | 0.000 | 0.39 | 0.01 | (-0.06 ) |
| | | | | | | 0.00 | | 0.18 | -154.26 |
| | | | | | | 27.00 | | 27.00 | -2596.47 |
| | | X3 | FA-FA | M | 4.29② | 0.000 | 0.39 | 0.00 | (-0.03 ) |
| | | | | | | 0.00 | | 0.03 | -70.19 |
| | | | | | | 27.00 | | 27.00 | -2596.47 |
| | | X4 | FA-FA | M | 4.29② | 0.000 | 0.39 | 0.00 | (-0.03 ) |
| | | | | | | 0.00 | | 0.03 | -70.18 |
| | | | | | | 27.00 | | 27.00 | -2596.47 |
| | | X5 | FA-FA | M | 4.04② | 0.000 | 0.39 | 0.01 | (-0.06 ) |
| | | | | | | 0.00 | | 0.18 | -154.26 |
| | | | | | | 27.00 | | 27.00 | -2596.47 |
| | | X6 | FA-FA | M | 4.12② | 0.000 | 0.37 | 0.00 | (-0.20 ) |
| | | | | | | 0.00 | | 0.10 | -481.06 |
| | | | | | | 27.00 | | 27.00 | -2441.99 |
| | 4F | X1 | FA-FA | M | 3.82② | 0.000 | 0.37 | 0.00 | (-0.37 ) |
| | | | | | | 0.00 | | 0.12 | -899.33 |
| | | | | | | 36.00 | | 36.00 | -2441.99 |
| | | X2 | FA-FA | M | 3.40② | 0.000 | 0.39 | 0.00 | (-0.23 ) |
| | | | | | | 0.00 | | 0.16 | -592.90 |
| | | | | | | 36.00 | | 36.00 | -2596.47 |
| | | X3 | FA-FA | M | 3.12② | 0.000 | 0.39 | 0.00 | (-0.19 ) |
| | | | | | | 0.00 | | 0.03 | -499.02 |
| | | | | | | 36.00 | | 36.00 | -2596.47 |
| | | X4 | FA-FA | M | 3.12② | 0.000 | 0.39 | 0.00 | (-0.19 ) |
| | | | | | | 0.00 | | 0.03 | -499.01 |
| | | | | | | 36.00 | | 36.00 | -2596.47 |
| | | X5 | FA-FA | M | 3.40② | 0.000 | 0.39 | 0.00 | (-0.23 ) |
| | | | | | | 0.00 | | 0.16 | -592.88 |
| | | | | | | 36.00 | | 36.00 | -2596.47 |
| | | X6 | FA-FA | M | 3.82② | 0.000 | 0.37 | 0.00 | (-0.37 ) |
| | | | | | | 0.00 | | 0.12 | -899.31 |
| | | | | | | 36.00 | | 36.00 | -2441.99 |
| | 3F | X1 | FA-FA | M | 4.74② | 0.000 | 0.49 | 0.00 | (-0.52 ) |
| | | | | | | 0.00 | | 0.17 | -1557.89 |
| | | | | | | 36.00 | | 36.00 | -2992.83 |
| | | X2 | FA-FA | M | 3.35② | 0.000 | 0.44 | 0.01 | (-0.42 ) |
| | | | | | | 0.00 | | 0.19 | -1311.76 |
| | | | | | | 36.00 | | 36.00 | -3147.31 |
| | | X3 | FA-FA | M | 3.24② | 0.000 | 0.44 | 0.00 | (-0.39 ) |
| | | | | | | 0.00 | | 0.04 | -1220.69 |
| | | | | | | 36.00 | | 36.00 | -3147.31 |
| | | X4 | FA-FA | M | 3.24② | 0.000 | 0.44 | 0.00 | (-0.39 ) |
| | | | | | | 0.00 | | 0.04 | -1220.68 |
| | | | | | | 36.00 | | 36.00 | -3147.31 |
| | | X5 | FA-FA | M | 3.35② | 0.000 | 0.44 | 0.01 | (-0.42 ) |
| | | | | | | 0.00 | | 0.19 | -1311.74 |
| | | | | | | 36.00 | | 36.00 | -3147.31 |
| | | X6 | FA-FA | M | 4.74② | 0.000 | 0.49 | 0.00 | (-0.52 ) |
| | | | | | | 0.00 | | 0.17 | -1557.87 |

Ｙ方向負加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名 | ﾗﾝｸ | ﾓｰﾄﾞ | Ho/D | σo/Fc<br>σo<br>Fc | Pt | τu/Fc<br>τu<br>Fc | N/No<br>N<br>No |
|---|---|---|---|---|---|---|---|---|---|
| Y3 | 3F | X6 | FA-FA | M | 4.74② | 36.00 | 0.49 | 36.00 | -2992.83 |
| | 2F | X1 | FA-FA | M | 6.11② | 0.000 | 0.49 | 0.01 | (-0.79*) |
| | | | | | | 0.00 | | 0.20 | -2367.59 |
| | | | | | | 36.00 | | 36.00 | -2992.83 |
| | | X2 | FB-FB | M | 2.39① | 0.000 | 0.44 | 0.01 | (-0.73 ) |
| | | | | | | 0.00 | | 0.18 | -2303.17 |
| | | | | | | 36.00 | | 36.00 | -3147.31 |
| | | X3 | FB-FB | M | 2.39① | 0.000 | 0.44 | 0.00 | (-0.71 ) |
| | | | | | | 0.00 | | 0.03 | -2244.79 |
| | | | | | | 36.00 | | 36.00 | -3147.31 |
| | | X4 | FB-FB | M | 2.39① | 0.000 | 0.44 | 0.00 | (-0.71 ) |
| | | | | | | 0.00 | | 0.03 | -2244.78 |
| | | | | | | 36.00 | | 36.00 | -3147.31 |
| | | X5 | FB-FB | M | 2.39① | 0.000 | 0.44 | 0.01 | (-0.73 ) |
| | | | | | | 0.00 | | 0.18 | -2303.14 |
| | | | | | | 36.00 | | 36.00 | -3147.31 |
| | | X6 | FA-FA | M | 6.11② | 0.000 | 0.49 | 0.01 | (-0.79*) |
| | | | | | | 0.00 | | 0.20 | -2367.54 |
| | | | | | | 36.00 | | 36.00 | -2992.83 |
| | 1F | X1 | FA-FA | M | 3.06① | 0.000 | 0.49 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -2992.83 |
| | | | | | | 36.00 | | 36.00 | -2992.83 |
| | | X2 | FA-FA | M | 2.72① | 0.000 | 0.44 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -3147.31 |
| | | | | | | 36.00 | | 36.00 | -3147.31 |
| | | X3 | FA-FA | M | 2.72① | 0.000 | 0.44 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -3147.31 |
| | | | | | | 36.00 | | 36.00 | -3147.31 |
| | | X4 | FA-FA | M | 2.72① | 0.000 | 0.44 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -3147.31 |
| | | | | | | 36.00 | | 36.00 | -3147.31 |
| | | X5 | FA-FA | M | 2.72① | 0.000 | 0.44 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -3147.31 |
| | | | | | | 36.00 | | 36.00 | -3147.31 |
| | | X6 | FA-FA | M | 3.06① | 0.000 | 0.49 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -2992.83 |
| | | | | | | 36.00 | | 36.00 | -2992.83 |

c) ＲＣ壁の部材種別

τu　：　最終ステップでの平均せん断応力度　　(N/mm2)
Fc　：　コンクリート強度　　(N/mm2)
ﾓｰﾄﾞ　：　破壊モード（ M ： 曲げ破壊 , S ： せん断破壊）

Ｘ方向正加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名1 | 軸名2 | ﾗﾝｸ | ﾓｰﾄﾞ | τu/Fc | τu | Fc |
|---|---|---|---|---|---|---|---|---|
| X1 | 6F | Y2 | Y3 | WA | M | 0.001 | 0.0 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.004 | 0.1 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.004 | 0.2 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.006 | 0.2 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.010 | 0.4 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 36.00 |
| X2 | 6F | Y2 | Y3 | WA | M | 0.007 | 0.2 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.013 | 0.3 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.012 | 0.4 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.014 | 0.5 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.017 | 0.6 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.015 | 0.5 | 36.00 |
| X3 | 6F | Y2 | Y3 | WA | M | 0.001 | 0.0 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.002 | 0.1 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.002 | 0.1 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.002 | 0.1 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.002 | 0.1 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 36.00 |

Ｘ方向正加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名1 | 軸名2 | ﾗﾝｸ | ﾓｰﾄﾞ | τu/Fc | τu | Fc |
|---|---|---|---|---|---|---|---|---|
| X4 | 6F | Y2 | Y3 | WA | M | 0.003 | 0.1 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.005 | 0.1 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.005 | 0.2 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.006 | 0.2 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.008 | 0.3 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 36.00 |
| X5 | 6F | Y2 | Y3 | WA | M | 0.005 | 0.1 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.010 | 0.3 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.010 | 0.4 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.012 | 0.4 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.015 | 0.5 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 36.00 |
| X6 | 6F | Y2 | Y3 | WA | M | 0.001 | 0.0 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.004 | 0.1 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.004 | 0.2 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.004 | 0.2 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.007 | 0.2 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.022 | 0.8 | 36.00 |

Ｘ方向負加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名1 | 軸名2 | ﾗﾝｸ | ﾓｰﾄﾞ | τu/Fc | τu | Fc |
|---|---|---|---|---|---|---|---|---|
| X1 | 6F | Y2 | Y3 | WA | M | 0.001 | 0.0 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.004 | 0.1 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.004 | 0.2 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.004 | 0.2 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.006 | 0.2 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.022 | 0.8 | 36.00 |
| X2 | 6F | Y2 | Y3 | WA | M | 0.005 | 0.1 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.010 | 0.3 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.010 | 0.4 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.011 | 0.4 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.015 | 0.5 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 36.00 |
| X3 | 6F | Y2 | Y3 | WA | M | 0.003 | 0.1 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.005 | 0.1 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.005 | 0.2 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.006 | 0.2 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.007 | 0.3 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 36.00 |
| X4 | 6F | Y2 | Y3 | WA | M | 0.001 | 0.0 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.002 | 0.1 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.002 | 0.1 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.002 | 0.1 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.002 | 0.1 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 36.00 |
| X5 | 6F | Y2 | Y3 | WA | M | 0.007 | 0.2 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.013 | 0.3 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.012 | 0.4 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.014 | 0.5 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.017 | 0.6 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.015 | 0.5 | 36.00 |
| X6 | 6F | Y2 | Y3 | WA | M | 0.001 | 0.0 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.004 | 0.1 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.004 | 0.2 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.006 | 0.2 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.010 | 0.4 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 36.00 |

Ｙ方向正加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名1 | 軸名2 | ﾗﾝｸ | ﾓｰﾄﾞ | τu/Fc | τu | Fc |
|---|---|---|---|---|---|---|---|---|
| X1 | 6F | Y2 | Y3 | WA | M | 0.022 | 0.6 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.034 | 0.9 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.032 | 1.2 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.039 | 1.4 | 36.00 |

Ｙ方向正加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名1 | 軸名2 | ﾗﾝｸ | ﾓｰﾄﾞ | τu/Fc | τu | Fc |
|---|---|---|---|---|---|---|---|---|
| X1 | 2F | Y2 | Y3 | WA | M | 0.043 | 1.5 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.045 | 1.6 | 36.00 |
| X2 | 6F | Y2 | Y3 | WA | M | 0.020 | 0.5 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.033 | 0.9 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.034 | 1.2 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.039 | 1.4 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.046 | 1.6 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.051 | 1.8 | 36.00 |
| X3 | 6F | Y2 | Y3 | WA | M | 0.019 | 0.5 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.033 | 0.9 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.033 | 1.2 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.039 | 1.4 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.045 | 1.6 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.050 | 1.8 | 36.00 |
| X4 | 6F | Y2 | Y3 | WA | M | 0.019 | 0.5 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.033 | 0.9 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.033 | 1.2 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.039 | 1.4 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.045 | 1.6 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.050 | 1.8 | 36.00 |
| X5 | 6F | Y2 | Y3 | WA | M | 0.020 | 0.5 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.033 | 0.9 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.034 | 1.2 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.039 | 1.4 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.046 | 1.6 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.051 | 1.8 | 36.00 |
| X6 | 6F | Y2 | Y3 | WA | M | 0.022 | 0.6 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.034 | 0.9 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.032 | 1.2 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.039 | 1.4 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.043 | 1.5 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.045 | 1.6 | 36.00 |

Ｙ方向負加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名1 | 軸名2 | ﾗﾝｸ | ﾓｰﾄﾞ | τu/Fc | τu | Fc |
|---|---|---|---|---|---|---|---|---|
| X1 | 6F | Y2 | Y3 | WA | M | 0.043 | 1.2 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.048 | 1.3 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.045 | 1.6 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.053 | 1.9 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.061 | 2.2 | 36.00 |
| | 1F | Y2 | Y3 | WD | S | 0.067 | 2.4 | 36.00 |
| X2 | 6F | Y2 | Y3 | WA | M | 0.030 | 0.8 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.055 | 1.5 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.053 | 1.9 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.062 | 2.2 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.071 | 2.6 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.079 | 2.8 | 36.00 |
| X3 | 6F | Y2 | Y3 | WA | M | 0.022 | 0.6 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.049 | 1.3 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.052 | 1.9 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.061 | 2.2 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.070 | 2.5 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.077 | 2.8 | 36.00 |
| X4 | 6F | Y2 | Y3 | WA | M | 0.022 | 0.6 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.049 | 1.3 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.052 | 1.9 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.061 | 2.2 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.070 | 2.5 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.077 | 2.8 | 36.00 |
| X5 | 6F | Y2 | Y3 | WA | M | 0.030 | 0.8 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.055 | 1.5 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.053 | 1.9 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.062 | 2.2 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.071 | 2.6 | 36.00 |
| | 1F | Y2 | Y3 | WA | M | 0.079 | 2.8 | 36.00 |

Ｙ方向負加力時

| ﾌﾚｰﾑ名 | 階名 | 軸名1 | 軸名2 | ﾗﾝｸ | ﾓｰﾄﾞ | τu/Fc | τu | Fc |
|---|---|---|---|---|---|---|---|---|
| X6 | 6F | Y2 | Y3 | WA | M | 0.043 | 1.2 | 27.00 |
| | 5F | Y2 | Y3 | WA | M | 0.048 | 1.3 | 27.00 |
| | 4F | Y2 | Y3 | WA | M | 0.045 | 1.6 | 36.00 |
| | 3F | Y2 | Y3 | WA | M | 0.053 | 1.9 | 36.00 |
| | 2F | Y2 | Y3 | WA | M | 0.061 | 2.2 | 36.00 |
| | 1F | Y2 | Y3 | WD | S | 0.067 | 2.4 | 36.00 |

## U-5.1.3　部材の耐震性能パラメータと部材ランク（FD部材のみ）

はりの性能パラメータ

| 構造 | RC | SRC | S |
|---|---|---|---|
| P1 | τu/Fc | sMo/Mo | d/t(w) |
| P2 | | | b/t(f) |
| P3 | | | 横補剛 |
| P4 | | | 靭性 |
| P5 | | | 接合 |

ﾓｰﾄﾞ　：　部材破壊モード（ M ： 曲げ破壊 , S ： せん断破壊）
τu　：　最終ステップでの平均せん断応力度
sMo/Mo　：　鉄骨断面の曲げ耐力／鉄骨鉄筋コンクリートとしての曲げ耐力
d/t(w)　：　ウエブの幅厚比
b/t(f)　：　フランジの幅厚比
横補剛　：　[ o ] 充分　[ x ] 不足
靭性　：　脆性破壊部材の種別　[ o ]：靭性破壊部材　[ x ]：脆性破壊部材
接合　：　保有耐力接合の結果　[ o ]：保有耐力接合　[ x ]：非保有耐力接合
　　[(o)]：保有耐力接合とみなす　[---]：両端ピン接合のため判定外

柱の性能パラメータ

| 構造 | RC | SRC | S |
|---|---|---|---|
| P1 | ①:Ho/Dまたは②:2M/(Q･D) | N/No (Ru) | d/t(w) |
| P2 | σo/Fc | sMo/Mo | b/t(f) |
| P3 | Pt | | 靭性 |
| P4 | τu/Fc | | 接合 |
| P5 | N/No | | |

ﾓｰﾄﾞ　：　部材破壊モード（ M ： 曲げ破壊 , S ： せん断破壊）
　　：　[*] ： 充填形鋼管コンクリートの拘束効果が考慮されている
Ho/D　：　（柱の内のり長さ／柱のせい）または（２･Ｍ／Ｑ･Ｄ）
σo　：　最終ステップでの軸方向応力度
Pt　：　引張鉄筋比（%）
τu　：　最終ステップでの平均せん断応力度
N/No　：　ＲＣの場合は、ピロティー柱の軸力制限の確認のための数値
　　：　[*]:「建築物の構造関係技術基準解説書」によるピロティー柱の軸力制限を超えた場合
　　：　（ＸＹ方向のいずれかに耐力壁が取り付く場合は、参考値として()付で出力）
N/No　：　崩壊メカニズム時の軸方向荷重／ＳＲＣ断面としての最大圧縮耐力。
Ru　：　コンファインド効果を考慮する場合の限界部材角
sMo/Mo　：　鉄骨断面の曲げ耐力／鉄骨鉄筋コンクリートとしての曲げ耐力
　　（ＳＲＣ柱の柱脚がベースプレート下面でモデル化されている場合には柱頭の数値とします）
d/t(w)　：　ウエブの幅厚比
b/t(f)　：　フランジの幅厚比
靭性　：　脆性破壊部材の種別　[ o ]：靭性破壊部材　[ x ]：脆性破壊部材
接合　：　保有耐力接合の結果　[ o ]：保有耐力接合　[ x ]：非保有耐力接合
　　[(o)]：保有耐力接合とみなす　[---]：両端ピン接合のため判定外

壁・ブレースの性能パラメータ

| 構造 | RC | SRC | S |
|---|---|---|---|
| P1 | τu/Fc | | λe1 |
| P2 | | | λe2 |
| P3 | | | 靭性 |
| P4 | | | 接合 |

ﾓｰﾄﾞ　：　部材破壊モード（ M ： 曲げ破壊 , S ： せん断破壊）
τu　：　最終ステップでの平均せん断応力度
λe1　：　筋違材の有効細長比（右上り）
λe2　：　筋違材の有効細長比（左上り）
靭性　：　脆性破壊部材の種別　[ o ]：靭性破壊部材　[ x ]：脆性破壊部材
接合　：　保有耐力接合の結果　[ o ]：保有耐力接合　[ x ]：非保有耐力接合
　　[(o)]：保有耐力接合とみなす　[---]：両端ピン接合のため判定外

Y方向負加力時　X1 ﾌﾚｰﾑ　壁の部材種別

| 階名 | 軸名1 | 軸名2 | 構造 | ﾗﾝｸ | ﾓｰﾄﾞ | P1 | P2 | P3 | P4 |
|---|---|---|---|---|---|---|---|---|---|
| 1F | Y2 | Y3 | RC | WD | S | 0.067 | --- | --- | --- |

Y方向負加力時　X6 ﾌﾚｰﾑ　壁の部材種別

| 階名 | 軸名1 | 軸名2 | 構造 | ﾗﾝｸ | ﾓｰﾄﾞ | P1 | P2 | P3 | P4 |
|---|---|---|---|---|---|---|---|---|---|
| 1F | Y2 | Y3 | RC | WD | S | 0.067 | --- | --- | --- |

Y方向負加力時　Y2 ﾌﾚｰﾑ　柱の部材種別

| 階名 | 軸名 | 構造 | ﾗﾝｸ | ﾓｰﾄﾞ | P1 | P2 | P3 | P4 | P5 |
|---|---|---|---|---|---|---|---|---|---|
| 1F | X1 | RC | FD-FD | M | 8.90② | 0.65 | 0.48 | 0.002 | |
| | X2 | RC | FD-FD | M | 7.17② | 0.80 | 0.39 | 0.000 | |
| | X3 | RC | FD-FD | M | 7.72② | 0.78 | 0.39 | 0.000 | |
| | X4 | RC | FD-FD | M | 7.69② | 0.78 | 0.39 | 0.000 | |
| | X5 | RC | FD-FD | M | 7.18② | 0.80 | 0.39 | 0.000 | |
| | X6 | RC | FD-FD | M | 8.91② | 0.65 | 0.48 | 0.002 | |

### U-5.1.4　S造柱圧縮座屈耐力の確認

本建物の場合は該当しない（該当するデータがありません）

## U-5.2　ＲＣ部材のせん断破壊の防止（保証設計）

### U-5.2.1　ＲＣはり部材のせん断破壊の防止（保証設計）

ﾋﾝｼﾞ　：　ヒンジ状態　0＝曲げヒンジ、x＝せん断破壊
QL　：　長期せん断力　(kN)
Qm　：　地震力によって生じるせん断力　(kN)
Qsu　：　はりのせん断耐力　(kN)
n　：　部材の端部のヒンジ状態により考慮される割り増し係数
判定　：　ヒンジ状態がせん断破壊の場合には判定の対象外になります

Y1フレーム（Ｘ方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | X1 | L | | -16.6 | 1.200 | 0.0 | 16.6 | ≦ | 291.0 | OK |
| | | R | | 26.1 | | | 26.1 | ≦ | | |
| | X2 | L | | -22.5 | 1.200 | 0.0 | 22.5 | ≦ | 291.0 | OK |
| | | R | | 20.2 | | | 20.2 | ≦ | | |
| | X3 | L | | -21.4 | 1.200 | 0.0 | 21.4 | ≦ | 291.0 | OK |
| | | R | | 21.4 | | | 21.4 | ≦ | | |
| | X4 | L | | -20.2 | 1.200 | 0.0 | 20.2 | ≦ | 291.0 | OK |
| | | R | | 22.5 | | | 22.5 | ≦ | | |
| | X5 | L | | -26.1 | 1.200 | 0.0 | 26.1 | ≦ | 291.0 | OK |
| | | R | | 16.6 | | | 16.6 | ≦ | | |

Y2フレーム（Ｘ方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | L | 0 | -73.0 | 1.100 | 66.8 | 0.5 | ≦ | 312.3 | OK |
| | | R | 0 | 83.4 | | | 156.9 | ≦ | | |
| | X2 | L | 0 | -78.9 | 1.100 | 72.7 | 1.1 | ≦ | 312.3 | OK |
| | | R | 0 | 77.6 | | | 157.5 | ≦ | | |
| | X3 | L | 0 | -78.2 | 1.100 | 72.0 | 1.0 | ≦ | 312.3 | OK |
| | | R | 0 | 78.2 | | | 157.4 | ≦ | | |
| | X4 | L | 0 | -77.6 | 1.100 | 71.4 | 0.9 | ≦ | 312.3 | OK |
| | | R | 0 | 78.9 | | | 157.4 | ≦ | | |
| | X5 | L | 0 | -83.4 | 1.100 | 77.2 | 1.5 | ≦ | 312.3 | OK |
| | | R | 0 | 73.0 | | | 158.0 | ≦ | | |
| 6F | X1 | L | 0 | -61.7 | 1.100 | 70.8 | 16.1 | ≦ | 312.3 | OK |

Y2フレーム（X方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 6F | X1 | R | 0 | 64.2 | 1.100 | 70.8 | 142.0 | ≦ | 312.3 | OK |
| | X2 | L | 0 | -62.9 | 1.100 | 72.0 | 16.3 | ≦ | 312.3 | OK |
| | | R | 0 | 63.0 | | | 142.2 | ≦ | | |
| | X3 | L | 0 | -62.9 | 1.100 | 72.0 | 16.3 | ≦ | 312.3 | OK |
| | | R | 0 | 62.9 | | | 142.2 | ≦ | | |
| | X4 | L | 0 | -63.0 | 1.100 | 72.1 | 16.3 | ≦ | 312.3 | OK |
| | | R | 0 | 62.9 | | | 142.2 | ≦ | | |
| | X5 | L | 0 | -64.2 | 1.100 | 73.3 | 16.4 | ≦ | 312.3 | OK |
| | | R | 0 | 61.7 | | | 142.3 | ≦ | | |
| 5F | X1 | L | 0 | -60.8 | 1.100 | 81.4 | 28.8 | ≦ | 329.7 | OK |
| | | R | 0 | 65.1 | | | 154.7 | ≦ | | |
| | X2 | L | 0 | -63.1 | 1.100 | 83.7 | 29.0 | ≦ | 329.7 | OK |
| | | R | 0 | 62.8 | | | 154.9 | ≦ | | |
| | X3 | L | 0 | -62.9 | 1.100 | 83.6 | 29.0 | ≦ | 329.7 | OK |
| | | R | 0 | 62.9 | | | 154.9 | ≦ | | |
| | X4 | L | 0 | -62.8 | 1.100 | 83.4 | 29.0 | ≦ | 329.7 | OK |
| | | R | 0 | 63.1 | | | 154.9 | ≦ | | |
| | X5 | L | 0 | -65.1 | 1.100 | 85.7 | 29.2 | ≦ | 329.7 | OK |
| | | R | 0 | 60.8 | | | 155.1 | ≦ | | |
| 4F | X1 | L | 0 | -61.1 | 1.100 | 81.7 | 28.8 | ≦ | 329.7 | OK |
| | | R | 0 | 64.8 | | | 154.7 | ≦ | | |
| | X2 | L | 0 | -63.0 | 1.100 | 83.7 | 29.0 | ≦ | 329.7 | OK |
| | | R | 0 | 62.9 | | | 154.9 | ≦ | | |
| | X3 | L | 0 | -62.9 | 1.100 | 83.6 | 29.0 | ≦ | 329.7 | OK |
| | | R | 0 | 62.9 | | | 154.9 | ≦ | | |
| | X4 | L | 0 | -62.9 | 1.100 | 83.5 | 29.0 | ≦ | 329.7 | OK |
| | | R | 0 | 63.0 | | | 154.9 | ≦ | | |
| | X5 | L | 0 | -64.8 | 1.100 | 85.5 | 29.2 | ≦ | 329.7 | OK |
| | | R | 0 | 61.1 | | | 155.1 | ≦ | | |
| 3F | X1 | L | 0 | -61.1 | 1.100 | 81.7 | 28.8 | ≦ | 329.7 | OK |
| | | R | 0 | 64.8 | | | 154.7 | ≦ | | |
| | X2 | L | 0 | -63.0 | 1.100 | 83.7 | 29.0 | ≦ | 329.7 | OK |
| | | R | 0 | 62.9 | | | 154.9 | ≦ | | |
| | X3 | L | 0 | -62.9 | 1.100 | 83.6 | 29.0 | ≦ | 329.7 | OK |
| | | R | 0 | 62.9 | | | 154.9 | ≦ | | |
| | X4 | L | 0 | -62.9 | 1.100 | 83.5 | 29.0 | ≦ | 329.7 | OK |
| | | R | 0 | 63.0 | | | 154.9 | ≦ | | |
| | X5 | L | 0 | -64.8 | 1.100 | 85.5 | 29.2 | ≦ | 329.7 | OK |
| | | R | 0 | 61.1 | | | 155.1 | ≦ | | |
| 2F | X1 | L | 0 | -60.6 | 1.100 | 81.2 | 28.7 | ≦ | 329.7 | OK |
| | | R | 0 | 65.3 | | | 154.6 | ≦ | | |
| | X2 | L | 0 | -63.1 | 1.100 | 83.7 | 29.0 | ≦ | 329.7 | OK |
| | | R | 0 | 62.8 | | | 154.9 | ≦ | | |
| | X3 | L | 0 | -62.9 | 1.100 | 83.6 | 29.0 | ≦ | 329.7 | OK |
| | | R | 0 | 62.9 | | | 154.9 | ≦ | | |
| | X4 | L | 0 | -62.8 | 1.100 | 83.4 | 29.0 | ≦ | 329.7 | OK |
| | | R | 0 | 63.1 | | | 154.9 | ≦ | | |
| | X5 | L | 0 | -65.3 | 1.100 | 85.9 | 29.2 | ≦ | 329.7 | OK |
| | | R | 0 | 60.6 | | | 155.1 | ≦ | | |
| 1F | X1 | L | | -90.4 | 1.200 | 238.2 | 195.4 | ≦ | 2415.0 | OK |
| | | R | | 130.4 | | | 416.2 | ≦ | | |
| | X2 | L | | -114.2 | 1.200 | 165.6 | 84.6 | ≦ | 2415.0 | OK |
| | | R | | 106.6 | | | 305.3 | ≦ | | |
| | X3 | L | | -110.4 | 1.200 | 177.5 | 102.6 | ≦ | 2415.0 | OK |
| | | R | | 110.4 | | | 323.4 | ≦ | | |
| | X4 | L | | -106.6 | 1.200 | 145.4 | 67.9 | ≦ | 2415.0 | OK |
| | | R | | 114.2 | | | 288.7 | ≦ | | |
| | X5 | L | | -130.4 | 1.200 | 215.4 | 128.2 | ≦ | 2488.8 | OK |
| | | R | | 90.4 | | | 349.0 | ≦ | | |

Y3フレーム（X方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | L | 0 | -96.8 | 1.100 | 337.0 | 273.9 | ≦ | 522.6 | OK |
| | | R | 0 | 104.4 | | | 475.1 | ≦ | | |
| | X2 | L | 0 | -100.9 | 1.100 | 341.1 | 274.3 | ≦ | 522.6 | OK |

Y3フレーム（X方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X2 | R | 0 | 100.3 | 1.100 | 341.1 | 475.5 | ≦ | 522.6 | OK |
| | X3 | L | 0 | -100.6 | 1.100 | 340.8 | 274.3 | ≦ | 522.6 | OK |
| | | R | 0 | 100.6 | | | 475.5 | ≦ | | |
| | X4 | L | 0 | -100.3 | 1.100 | 340.5 | 274.3 | ≦ | 522.6 | OK |
| | | R | 0 | 100.9 | | | 475.5 | ≦ | | |
| | X5 | L | 0 | -104.4 | 1.100 | 344.6 | 274.7 | ≦ | 522.6 | OK |
| | | R | 0 | 96.8 | | | 475.9 | ≦ | | |
| 6F | X1 | L | 0 | -95.9 | 1.100 | 339.4 | 277.4 | ≦ | 522.6 | OK |
| | | R | 0 | 98.8 | | | 472.1 | ≦ | | |
| | X2 | L | 0 | -97.4 | 1.100 | 340.8 | 277.6 | ≦ | 522.6 | OK |
| | | R | 0 | 97.3 | | | 472.2 | ≦ | | |
| | X3 | L | 0 | -97.3 | 1.100 | 340.8 | 277.6 | ≦ | 522.6 | OK |
| | | R | 0 | 97.3 | | | 472.2 | ≦ | | |
| | X4 | L | 0 | -97.3 | 1.100 | 340.8 | 277.6 | ≦ | 522.6 | OK |
| | | R | 0 | 97.4 | | | 472.2 | ≦ | | |
| | X5 | L | 0 | -98.8 | 1.100 | 342.3 | 277.7 | ≦ | 522.6 | OK |
| | | R | 0 | 95.9 | | | 472.4 | ≦ | | |
| 5F | X1 | L | 0 | -99.2 | 1.100 | 463.6 | 410.8 | ≦ | 690.3 | OK |
| | | R | 0 | 103.6 | | | 613.6 | ≦ | | |
| | X2 | L | 0 | -101.5 | 1.100 | 465.9 | 411.0 | ≦ | 690.3 | OK |
| | | R | 0 | 101.3 | | | 613.8 | ≦ | | |
| | X3 | L | 0 | -101.4 | 1.100 | 465.8 | 411.0 | ≦ | 690.3 | OK |
| | | R | 0 | 101.4 | | | 613.8 | ≦ | | |
| | X4 | L | 0 | -101.3 | 1.100 | 465.7 | 411.0 | ≦ | 690.3 | OK |
| | | R | 0 | 101.5 | | | 613.8 | ≦ | | |
| | X5 | L | 0 | -103.6 | 1.100 | 468.1 | 411.2 | ≦ | 690.3 | OK |
| | | R | 0 | 99.2 | | | 614.0 | ≦ | | |
| 4F | X1 | L | 0 | -99.3 | 1.100 | 463.8 | 410.8 | ≦ | 690.3 | OK |
| | | R | 0 | 103.5 | | | 613.6 | ≦ | | |
| | X2 | L | 0 | -101.5 | 1.100 | 465.9 | 411.0 | ≦ | 690.3 | OK |
| | | R | 0 | 101.3 | | | 613.8 | ≦ | | |
| | X3 | L | 0 | -101.4 | 1.100 | 465.8 | 411.0 | ≦ | 690.3 | OK |
| | | R | 0 | 101.4 | | | 613.8 | ≦ | | |
| | X4 | L | 0 | -101.3 | 1.100 | 465.8 | 411.0 | ≦ | 690.3 | OK |
| | | R | 0 | 101.5 | | | 613.8 | ≦ | | |
| | X5 | L | 0 | -103.5 | 1.100 | 467.9 | 411.2 | ≦ | 690.3 | OK |
| | | R | 0 | 99.3 | | | 614.0 | ≦ | | |
| 3F | X1 | L | 0 | -104.5 | 1.100 | 609.5 | 566.0 | ≦ | 1243.1 | OK |
| | | R | 0 | 110.3 | | | 780.7 | ≦ | | |
| | X2 | L | 0 | -107.5 | 1.100 | 612.5 | 566.3 | ≦ | 1243.1 | OK |
| | | R | 0 | 107.3 | | | 781.0 | ≦ | | |
| | X3 | L | 0 | -107.4 | 1.100 | 612.4 | 566.3 | ≦ | 1243.1 | OK |
| | | R | 0 | 107.4 | | | 781.0 | ≦ | | |
| | X4 | L | 0 | -107.3 | 1.100 | 612.3 | 566.2 | ≦ | 1243.1 | OK |
| | | R | 0 | 107.5 | | | 781.0 | ≦ | | |
| | X5 | L | 0 | -110.3 | 1.100 | 615.3 | 566.5 | ≦ | 1243.1 | OK |
| | | R | 0 | 104.5 | | | 781.3 | ≦ | | |
| 2F | X1 | L | 0 | -106.4 | 1.100 | 808.9 | 783.3 | ≦ | 1243.1 | OK |
| | | R | 0 | 113.7 | | | 1003.5 | ≦ | | |
| | X2 | L | 0 | -110.2 | 1.100 | 812.6 | 783.7 | ≦ | 1243.1 | OK |
| | | R | 0 | 110.0 | | | 1003.8 | ≦ | | |
| | X3 | L | 0 | -110.1 | 1.100 | 812.5 | 783.7 | ≦ | 1243.1 | OK |
| | | R | 0 | 110.1 | | | 1003.8 | ≦ | | |
| | X4 | L | 0 | -110.0 | 1.100 | 812.4 | 783.7 | ≦ | 1243.1 | OK |
| | | R | 0 | 110.2 | | | 1003.8 | ≦ | | |
| | X5 | L | 0 | -113.7 | 1.100 | 816.2 | 784.1 | ≦ | 1243.1 | OK |
| | | R | 0 | 106.4 | | | 1004.2 | ≦ | | |
| 1F | X1 | L | | -107.8 | 1.200 | 682.6 | 711.4 | ≦ | 3204.3 | OK |
| | | R | | 142.9 | | | 962.0 | ≦ | | |
| | X2 | L | | -128.8 | 1.200 | 750.8 | 772.2 | ≦ | 3344.6 | OK |
| | | R | | 121.8 | | | 1022.8 | ≦ | | |
| | X3 | L | | -125.3 | 1.200 | 854.8 | 900.4 | ≦ | 3303.8 | OK |
| | | R | | 125.3 | | | 1151.0 | ≦ | | |
| | X4 | L | | -121.8 | 1.200 | 826.0 | 869.3 | ≦ | 3185.5 | OK |
| | | R | | 128.8 | | | 1120.0 | ≦ | | |

Y3フレーム（X方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | X5 | L | | -142.9 | 1.200 | 1126.8 | 1209.3 | ≦ | 3512.3 | OK |
| | | R | | 107.8 | | | 1460.0 | ≦ | | |

Y4フレーム（X方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | X1 | L | | -18.0 | 1.200 | 0.0 | 18.0 | ≦ | 291.0 | OK |
| | | R | | 28.4 | | | 28.4 | ≦ | | |
| | X2 | L | | -24.4 | 1.200 | 0.0 | 24.4 | ≦ | 291.0 | OK |
| | | R | | 21.9 | | | 21.9 | ≦ | | |
| | X3 | L | | -23.2 | 1.200 | 0.0 | 23.2 | ≦ | 291.0 | OK |
| | | R | | 23.2 | | | 23.2 | ≦ | | |
| | X4 | L | | -21.9 | 1.200 | 0.0 | 21.9 | ≦ | 291.0 | OK |
| | | R | | 24.4 | | | 24.4 | ≦ | | |
| | X5 | L | | -28.4 | 1.200 | 0.0 | 28.4 | ≦ | 291.0 | OK |
| | | R | | 18.0 | | | 18.0 | ≦ | | |

X1フレーム（X方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -2.7 | 1.200 | 0.0 | 2.7 | ≦ | 546.4 | OK |
| | | R | | 5.7 | | | 5.7 | ≦ | | |
| | Y3 | L | | -7.3 | 1.200 | 0.0 | 7.3 | ≦ | 463.2 | OK |
| | | R | | 3.5 | | | 3.5 | ≦ | | |

X2フレーム（X方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -3.0 | 1.200 | 0.0 | 3.0 | ≦ | 546.4 | OK |
| | | R | | 7.2 | | | 7.2 | ≦ | | |
| | Y3 | L | | -9.4 | 1.200 | 0.0 | 9.4 | ≦ | 456.4 | OK |
| | | R | | 4.3 | | | 4.3 | ≦ | | |

X3フレーム（X方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -3.0 | 1.200 | 0.0 | 3.0 | ≦ | 546.4 | OK |
| | | R | | 7.2 | | | 7.2 | ≦ | | |
| | Y3 | L | | -9.4 | 1.200 | 0.0 | 9.4 | ≦ | 456.4 | OK |
| | | R | | 4.3 | | | 4.3 | ≦ | | |

X4フレーム（X方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -3.0 | 1.200 | 0.0 | 3.0 | ≦ | 546.4 | OK |
| | | R | | 7.2 | | | 7.2 | ≦ | | |
| | Y3 | L | | -9.4 | 1.200 | 0.0 | 9.4 | ≦ | 456.4 | OK |
| | | R | | 4.3 | | | 4.3 | ≦ | | |

X5フレーム（X方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -3.0 | 1.200 | 0.0 | 3.0 | ≦ | 546.4 | OK |
| | | R | | 7.2 | | | 7.2 | ≦ | | |
| | Y3 | L | | -9.4 | 1.200 | 0.0 | 9.4 | ≦ | 456.4 | OK |
| | | R | | 4.3 | | | 4.3 | ≦ | | |

X6フレーム（X方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -2.7 | 1.200 | 0.0 | 2.7 | ≦ | 546.4 | OK |
| | | R | | 5.7 | | | 5.7 | ≦ | | |
| | Y3 | L | | -7.3 | 1.200 | 0.0 | 7.3 | ≦ | 463.2 | OK |
| | | R | | 3.5 | | | 3.5 | ≦ | | |

Y1フレーム（X方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | X1 | L | | -16.6 | 1.200 | 0.0 | 16.6 | ≦ | 291.0 | OK |
| | | R | | 26.1 | | | 26.1 | ≦ | | |
| | X2 | L | | -22.5 | 1.200 | 0.0 | 22.5 | ≦ | 291.0 | OK |

Y1フレーム（X方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | X2 | R | | 20.2 | 1.200 | 0.0 | 20.2 | ≦ | 291.0 | OK |
| | X3 | L | | -21.4 | 1.200 | 0.0 | 21.4 | ≦ | 291.0 | OK |
| | | R | | 21.4 | | | 21.4 | ≦ | | |
| | X4 | L | | -20.2 | 1.200 | 0.0 | 20.2 | ≦ | 291.0 | OK |
| | | R | | 22.5 | | | 22.5 | ≦ | | |
| | X5 | L | | -26.1 | 1.200 | 0.0 | 26.1 | ≦ | 291.0 | OK |
| | | R | | 16.6 | | | 16.6 | ≦ | | |

Y2フレーム（X方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | L | 0 | -73.0 | 1.100 | -77.2 | 158.0 | ≦ | 312.3 | OK |
| | | R | 0 | 83.4 | | | 1.5 | ≦ | | |
| | X2 | L | 0 | -78.9 | 1.100 | -71.4 | 157.4 | ≦ | 312.3 | OK |
| | | R | 0 | 77.6 | | | 0.9 | ≦ | | |
| | X3 | L | 0 | -78.2 | 1.100 | -72.0 | 157.4 | ≦ | 312.3 | OK |
| | | R | 0 | 78.2 | | | 1.0 | ≦ | | |
| | X4 | L | 0 | -77.6 | 1.100 | -72.7 | 157.5 | ≦ | 312.3 | OK |
| | | R | 0 | 78.9 | | | 1.1 | ≦ | | |
| | X5 | L | 0 | -83.4 | 1.100 | -66.8 | 156.9 | ≦ | 312.3 | OK |
| | | R | 0 | 73.0 | | | 0.5 | ≦ | | |
| 6F | X1 | L | 0 | -61.7 | 1.100 | -73.3 | 142.3 | ≦ | 312.3 | OK |
| | | R | 0 | 64.2 | | | 16.4 | ≦ | | |
| | X2 | L | 0 | -62.9 | 1.100 | -72.1 | 142.2 | ≦ | 312.3 | OK |
| | | R | 0 | 63.0 | | | 16.3 | ≦ | | |
| | X3 | L | 0 | -62.9 | 1.100 | -72.0 | 142.2 | ≦ | 312.3 | OK |
| | | R | 0 | 62.9 | | | 16.3 | ≦ | | |
| | X4 | L | 0 | -63.0 | 1.100 | -72.0 | 142.2 | ≦ | 312.3 | OK |
| | | R | 0 | 62.9 | | | 16.3 | ≦ | | |
| | X5 | L | 0 | -64.2 | 1.100 | -70.8 | 142.0 | ≦ | 312.3 | OK |
| | | R | 0 | 61.7 | | | 16.1 | ≦ | | |
| 5F | X1 | L | 0 | -60.8 | 1.100 | -85.7 | 155.1 | ≦ | 329.7 | OK |
| | | R | 0 | 65.1 | | | 29.2 | ≦ | | |
| | X2 | L | 0 | -63.1 | 1.100 | -83.4 | 154.9 | ≦ | 329.7 | OK |
| | | R | 0 | 62.8 | | | 29.0 | ≦ | | |
| | X3 | L | 0 | -62.9 | 1.100 | -83.6 | 154.9 | ≦ | 329.7 | OK |
| | | R | 0 | 62.9 | | | 29.0 | ≦ | | |
| | X4 | L | 0 | -62.8 | 1.100 | -83.7 | 154.9 | ≦ | 329.7 | OK |
| | | R | 0 | 63.1 | | | 29.0 | ≦ | | |
| | X5 | L | 0 | -65.1 | 1.100 | -81.4 | 154.7 | ≦ | 329.7 | OK |
| | | R | 0 | 60.8 | | | 28.8 | ≦ | | |
| 4F | X1 | L | 0 | -61.1 | 1.100 | -85.5 | 155.1 | ≦ | 329.7 | OK |
| | | R | 0 | 64.8 | | | 29.2 | ≦ | | |
| | X2 | L | 0 | -63.0 | 1.100 | -83.5 | 154.9 | ≦ | 329.7 | OK |
| | | R | 0 | 62.9 | | | 29.0 | ≦ | | |
| | X3 | L | 0 | -62.9 | 1.100 | -83.6 | 154.9 | ≦ | 329.7 | OK |
| | | R | 0 | 62.9 | | | 29.0 | ≦ | | |
| | X4 | L | 0 | -62.9 | 1.100 | -83.7 | 154.9 | ≦ | 329.7 | OK |
| | | R | 0 | 63.0 | | | 29.0 | ≦ | | |
| | X5 | L | 0 | -64.8 | 1.100 | -81.7 | 154.7 | ≦ | 329.7 | OK |
| | | R | 0 | 61.1 | | | 28.8 | ≦ | | |
| 3F | X1 | L | 0 | -61.1 | 1.100 | -85.5 | 155.1 | ≦ | 329.7 | OK |
| | | R | 0 | 64.8 | | | 29.2 | ≦ | | |
| | X2 | L | 0 | -63.0 | 1.100 | -83.5 | 154.9 | ≦ | 329.7 | OK |
| | | R | 0 | 62.9 | | | 29.0 | ≦ | | |
| | X3 | L | 0 | -62.9 | 1.100 | -83.6 | 154.9 | ≦ | 329.7 | OK |
| | | R | 0 | 62.9 | | | 29.0 | ≦ | | |
| | X4 | L | 0 | -62.9 | 1.100 | -83.7 | 154.9 | ≦ | 329.7 | OK |
| | | R | 0 | 63.0 | | | 29.0 | ≦ | | |
| | X5 | L | 0 | -64.8 | 1.100 | -81.7 | 154.7 | ≦ | 329.7 | OK |
| | | R | 0 | 61.1 | | | 28.8 | ≦ | | |
| 2F | X1 | L | 0 | -60.6 | 1.100 | -85.9 | 155.1 | ≦ | 329.7 | OK |
| | | R | 0 | 65.3 | | | 29.2 | ≦ | | |
| | X2 | L | 0 | -63.1 | 1.100 | -83.4 | 154.9 | ≦ | 329.7 | OK |
| | | R | 0 | 62.8 | | | 29.0 | ≦ | | |
| | X3 | L | 0 | -62.9 | 1.100 | -83.6 | 154.9 | ≦ | 329.7 | OK |

Y2フレーム（X方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2F | X3 | R | 0 | 62.9 | 1.100 | -83.6 | 29.0 | ≦ | 329.7 | OK |
| | X4 | L | 0 | -62.8 | 1.100 | -83.7 | 154.9 | ≦ | 329.7 | OK |
| | | R | 0 | 63.1 | | | 29.0 | ≦ | | |
| | X5 | L | 0 | -65.3 | 1.100 | -81.2 | 154.6 | ≦ | 329.7 | OK |
| | | R | 0 | 60.6 | | | 28.7 | ≦ | | |
| 1F | X1 | L | | -90.4 | 1.200 | -215.4 | 349.0 | ≦ | 2488.8 | OK |
| | | R | | 130.4 | | | 128.2 | ≦ | | |
| | X2 | L | | -114.2 | 1.200 | -145.4 | 288.7 | ≦ | 2415.0 | OK |
| | | R | | 106.6 | | | 67.9 | ≦ | | |
| | X3 | L | | -110.4 | 1.200 | -177.5 | 323.4 | ≦ | 2415.0 | OK |
| | | R | | 110.4 | | | 102.6 | ≦ | | |
| | X4 | L | | -106.6 | 1.200 | -165.6 | 305.3 | ≦ | 2415.0 | OK |
| | | R | | 114.2 | | | 84.6 | ≦ | | |
| | X5 | L | | -130.4 | 1.200 | -238.2 | 416.2 | ≦ | 2415.0 | OK |
| | | R | | 90.4 | | | 195.4 | ≦ | | |

Y3フレーム（X方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | L | 0 | -96.8 | 1.100 | -344.6 | 475.9 | ≦ | 522.6 | OK |
| | | R | 0 | 104.4 | | | 274.7 | ≦ | | |
| | X2 | L | 0 | -100.9 | 1.100 | -340.5 | 475.5 | ≦ | 522.6 | OK |
| | | R | 0 | 100.3 | | | 274.3 | ≦ | | |
| | X3 | L | 0 | -100.6 | 1.100 | -340.8 | 475.5 | ≦ | 522.6 | OK |
| | | R | 0 | 100.6 | | | 274.3 | ≦ | | |
| | X4 | L | 0 | -100.3 | 1.100 | -341.1 | 475.5 | ≦ | 522.6 | OK |
| | | R | 0 | 100.9 | | | 274.3 | ≦ | | |
| | X5 | L | 0 | -104.4 | 1.100 | -337.0 | 475.1 | ≦ | 522.6 | OK |
| | | R | 0 | 96.8 | | | 273.9 | ≦ | | |
| 6F | X1 | L | 0 | -95.9 | 1.100 | -342.3 | 472.4 | ≦ | 522.6 | OK |
| | | R | 0 | 98.8 | | | 277.7 | ≦ | | |
| | X2 | L | 0 | -97.4 | 1.100 | -340.8 | 472.2 | ≦ | 522.6 | OK |
| | | R | 0 | 97.3 | | | 277.6 | ≦ | | |
| | X3 | L | 0 | -97.3 | 1.100 | -340.8 | 472.2 | ≦ | 522.6 | OK |
| | | R | 0 | 97.3 | | | 277.6 | ≦ | | |
| | X4 | L | 0 | -97.3 | 1.100 | -340.8 | 472.2 | ≦ | 522.6 | OK |
| | | R | 0 | 97.4 | | | 277.6 | ≦ | | |
| | X5 | L | 0 | -98.8 | 1.100 | -339.4 | 472.1 | ≦ | 522.6 | OK |
| | | R | 0 | 95.9 | | | 277.4 | ≦ | | |
| 5F | X1 | L | 0 | -99.2 | 1.100 | -468.1 | 614.0 | ≦ | 690.3 | OK |
| | | R | 0 | 103.6 | | | 411.2 | ≦ | | |
| | X2 | L | 0 | -101.5 | 1.100 | -465.7 | 613.8 | ≦ | 690.3 | OK |
| | | R | 0 | 101.3 | | | 411.0 | ≦ | | |
| | X3 | L | 0 | -101.4 | 1.100 | -465.8 | 613.8 | ≦ | 690.3 | OK |
| | | R | 0 | 101.4 | | | 411.0 | ≦ | | |
| | X4 | L | 0 | -101.3 | 1.100 | -465.9 | 613.8 | ≦ | 690.3 | OK |
| | | R | 0 | 101.5 | | | 411.0 | ≦ | | |
| | X5 | L | 0 | -103.6 | 1.100 | -463.6 | 613.6 | ≦ | 690.3 | OK |
| | | R | 0 | 99.2 | | | 410.8 | ≦ | | |
| 4F | X1 | L | 0 | -99.3 | 1.100 | -467.9 | 614.0 | ≦ | 690.3 | OK |
| | | R | 0 | 103.5 | | | 411.2 | ≦ | | |
| | X2 | L | 0 | -101.5 | 1.100 | -465.8 | 613.8 | ≦ | 690.3 | OK |
| | | R | 0 | 101.3 | | | 411.0 | ≦ | | |
| | X3 | L | 0 | -101.4 | 1.100 | -465.8 | 613.8 | ≦ | 690.3 | OK |
| | | R | 0 | 101.4 | | | 411.0 | ≦ | | |
| | X4 | L | 0 | -101.3 | 1.100 | -465.9 | 613.8 | ≦ | 690.3 | OK |
| | | R | 0 | 101.5 | | | 411.0 | ≦ | | |
| | X5 | L | 0 | -103.5 | 1.100 | -463.8 | 613.6 | ≦ | 690.3 | OK |
| | | R | 0 | 99.3 | | | 410.8 | ≦ | | |
| 3F | X1 | L | 0 | -104.5 | 1.100 | -615.3 | 781.3 | ≦ | 1243.1 | OK |
| | | R | 0 | 110.3 | | | 566.5 | ≦ | | |
| | X2 | L | 0 | -107.5 | 1.100 | -612.3 | 781.0 | ≦ | 1243.1 | OK |
| | | R | 0 | 107.3 | | | 566.2 | ≦ | | |
| | X3 | L | 0 | -107.4 | 1.100 | -612.4 | 781.0 | ≦ | 1243.1 | OK |
| | | R | 0 | 107.4 | | | 566.3 | ≦ | | |
| | X4 | L | 0 | -107.3 | 1.100 | -612.5 | 781.0 | ≦ | 1243.1 | OK |

Y3フレーム（X方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 3F | X4 | R | 0 | 107.5 | 1.100 | -612.5 | 566.3 | ≦ | 1243.1 | OK |
| | X5 | L | 0 | -110.3 | 1.100 | -609.5 | 780.7 | ≦ | 1243.1 | OK |
| | | R | 0 | 104.5 | | | 566.0 | ≦ | | |
| 2F | X1 | L | 0 | -106.4 | 1.100 | -816.2 | 1004.2 | ≦ | 1243.1 | OK |
| | | R | 0 | 113.7 | | | 784.1 | ≦ | | |
| | X2 | L | 0 | -110.2 | 1.100 | -812.4 | 1003.8 | ≦ | 1243.1 | OK |
| | | R | 0 | 110.0 | | | 783.7 | ≦ | | |
| | X3 | L | 0 | -110.1 | 1.100 | -812.5 | 1003.8 | ≦ | 1243.1 | OK |
| | | R | 0 | 110.1 | | | 783.7 | ≦ | | |
| | X4 | L | 0 | -110.0 | 1.100 | -812.6 | 1003.8 | ≦ | 1243.1 | OK |
| | | R | 0 | 110.2 | | | 783.7 | ≦ | | |
| | X5 | L | 0 | -113.7 | 1.100 | -808.9 | 1003.5 | ≦ | 1243.1 | OK |
| | | R | 0 | 106.4 | | | 783.3 | ≦ | | |
| 1F | X1 | L | | -107.8 | 1.200 | -1126.8 | 1460.0 | ≦ | 3512.3 | OK |
| | | R | | 142.9 | | | 1209.3 | ≦ | | |
| | X2 | L | | -128.8 | 1.200 | -826.0 | 1120.0 | ≦ | 3185.5 | OK |
| | | R | | 121.8 | | | 869.3 | ≦ | | |
| | X3 | L | | -125.3 | 1.200 | -854.8 | 1151.0 | ≦ | 3303.8 | OK |
| | | R | | 125.3 | | | 900.4 | ≦ | | |
| | X4 | L | | -121.8 | 1.200 | -750.8 | 1022.8 | ≦ | 3344.5 | OK |
| | | R | | 128.8 | | | 772.2 | ≦ | | |
| | X5 | L | | -142.9 | 1.200 | -682.6 | 962.0 | ≦ | 3204.3 | OK |
| | | R | | 107.8 | | | 711.4 | ≦ | | |

Y4フレーム（X方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | X1 | L | | -18.0 | 1.200 | 0.0 | 18.0 | ≦ | 291.0 | OK |
| | | R | | 28.4 | | | 28.4 | ≦ | | |
| | X2 | L | | -24.4 | 1.200 | 0.0 | 24.4 | ≦ | 291.0 | OK |
| | | R | | 21.9 | | | 21.9 | ≦ | | |
| | X3 | L | | -23.2 | 1.200 | 0.0 | 23.2 | ≦ | 291.0 | OK |
| | | R | | 23.2 | | | 23.2 | ≦ | | |
| | X4 | L | | -21.9 | 1.200 | 0.0 | 21.9 | ≦ | 291.0 | OK |
| | | R | | 24.4 | | | 24.4 | ≦ | | |
| | X5 | L | | -28.4 | 1.200 | 0.0 | 28.4 | ≦ | 291.0 | OK |
| | | R | | 18.0 | | | 18.0 | ≦ | | |

X1フレーム（X方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -2.7 | 1.200 | 0.0 | 2.7 | ≦ | 546.4 | OK |
| | | R | | 5.7 | | | 5.7 | ≦ | | |
| | Y3 | L | | -7.3 | 1.200 | 0.0 | 7.3 | ≦ | 463.2 | OK |
| | | R | | 3.5 | | | 3.5 | ≦ | | |

X2フレーム（X方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -3.0 | 1.200 | 0.0 | 3.0 | ≦ | 546.4 | OK |
| | | R | | 7.2 | | | 7.2 | ≦ | | |
| | Y3 | L | | -9.4 | 1.200 | 0.0 | 9.4 | ≦ | 456.4 | OK |
| | | R | | 4.3 | | | 4.3 | ≦ | | |

X3フレーム（X方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -3.0 | 1.200 | 0.0 | 3.0 | ≦ | 546.4 | OK |
| | | R | | 7.2 | | | 7.2 | ≦ | | |
| | Y3 | L | | -9.4 | 1.200 | 0.0 | 9.4 | ≦ | 456.4 | OK |
| | | R | | 4.3 | | | 4.3 | ≦ | | |

X4フレーム（X方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -3.0 | 1.200 | 0.0 | 3.0 | ≦ | 546.4 | OK |
| | | R | | 7.2 | | | 7.2 | ≦ | | |
| | Y3 | L | | -9.4 | 1.200 | 0.0 | 9.4 | ≦ | 456.4 | OK |
| | | R | | 4.3 | | | 4.3 | ≦ | | |

X5フレーム（X方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -3.0 | 1.200 | 0.0 | 3.0 | ≦ | 546.4 | OK |
| | | R | | 7.2 | | | 7.2 | ≦ | | |
| | Y3 | L | | -9.4 | 1.200 | 0.0 | 9.4 | ≦ | 456.4 | OK |
| | | R | | 4.3 | | | 4.3 | ≦ | | |

X6フレーム（X方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -2.7 | 1.200 | 0.0 | 2.7 | ≦ | 546.4 | OK |
| | | R | | 5.7 | | | 5.7 | ≦ | | |
| | Y3 | L | | -7.3 | 1.200 | 0.0 | 7.3 | ≦ | 463.2 | OK |
| | | R | | 3.5 | | | 3.5 | ≦ | | |

X1フレーム（Y方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -2.7 | 1.200 | 0.0 | 2.7 | ≦ | 546.4 | OK |
| | | R | | 5.7 | | | 5.7 | ≦ | | |
| | Y3 | L | | -7.3 | 1.200 | 0.0 | 7.3 | ≦ | 463.2 | OK |
| | | R | | 3.5 | | | 3.5 | ≦ | | |

X2フレーム（Y方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -3.0 | 1.200 | 0.0 | 3.0 | ≦ | 546.4 | OK |
| | | R | | 7.2 | | | 7.2 | ≦ | | |
| | Y3 | L | | -9.4 | 1.200 | 0.0 | 9.4 | ≦ | 456.4 | OK |
| | | R | | 4.3 | | | 4.3 | ≦ | | |

X3フレーム（Y方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -3.0 | 1.200 | 0.0 | 3.0 | ≦ | 546.4 | OK |
| | | R | | 7.2 | | | 7.2 | ≦ | | |
| | Y3 | L | | -9.4 | 1.200 | 0.0 | 9.4 | ≦ | 456.4 | OK |
| | | R | | 4.3 | | | 4.3 | ≦ | | |

X4フレーム（Y方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -3.0 | 1.200 | 0.0 | 3.0 | ≦ | 546.4 | OK |
| | | R | | 7.2 | | | 7.2 | ≦ | | |
| | Y3 | L | | -9.4 | 1.200 | 0.0 | 9.4 | ≦ | 456.4 | OK |
| | | R | | 4.3 | | | 4.3 | ≦ | | |

X5フレーム（Y方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -3.0 | 1.200 | 0.0 | 3.0 | ≦ | 546.4 | OK |
| | | R | | 7.2 | | | 7.2 | ≦ | | |
| | Y3 | L | | -9.4 | 1.200 | 0.0 | 9.4 | ≦ | 456.4 | OK |
| | | R | | 4.3 | | | 4.3 | ≦ | | |

X6フレーム（Y方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -2.7 | 1.200 | 0.0 | 2.7 | ≦ | 546.4 | OK |
| | | R | | 5.7 | | | 5.7 | ≦ | | |
| | Y3 | L | | -7.3 | 1.200 | 0.0 | 7.3 | ≦ | 463.2 | OK |
| | | R | | 3.5 | | | 3.5 | ≦ | | |

Y1フレーム（Y方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | X1 | L | | -16.6 | 1.200 | 0.0 | 16.6 | ≦ | 291.0 | OK |
| | | R | | 26.1 | | | 26.1 | ≦ | | |
| | X2 | L | | -22.5 | 1.200 | 0.0 | 22.5 | ≦ | 291.0 | OK |
| | | R | | 20.2 | | | 20.2 | ≦ | | |
| | X3 | L | | -21.4 | 1.200 | 0.0 | 21.4 | ≦ | 291.0 | OK |
| | | R | | 21.4 | | | 21.4 | ≦ | | |
| | X4 | L | | -20.2 | 1.200 | 0.0 | 20.2 | ≦ | 291.0 | OK |

Y1フレーム（Y方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | X4 | R | | 22.5 | 1.200 | 0.0 | 22.5 | ≦ | 291.0 | OK |
| | X5 | L | | -26.1 | 1.200 | 0.0 | 26.1 | ≦ | 291.0 | OK |
| | | R | | 16.6 | | | 16.6 | ≦ | | |

Y2フレーム（Y方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | L | | -73.0 | 1.200 | 2.8 | 69.7 | ≦ | 312.3 | OK |
| | | R | | 83.4 | | | 86.8 | ≦ | | |
| | X2 | L | | -78.9 | 1.200 | -0.2 | 79.1 | ≦ | 312.3 | OK |
| | | R | | 77.6 | | | 77.3 | ≦ | | |
| | X3 | L | | -78.2 | 1.200 | -0.0 | 78.2 | ≦ | 312.3 | OK |
| | | R | | 78.2 | | | 78.2 | ≦ | | |
| | X4 | L | | -77.6 | 1.200 | 0.2 | 77.3 | ≦ | 312.3 | OK |
| | | R | | 78.9 | | | 79.1 | ≦ | | |
| | X5 | L | | -83.4 | 1.200 | -2.8 | 86.8 | ≦ | 312.3 | OK |
| | | R | | 73.0 | | | 69.7 | ≦ | | |
| 6F | X1 | L | | -61.7 | 1.200 | 4.0 | 56.8 | ≦ | 312.3 | OK |
| | | R | | 64.2 | | | 69.0 | ≦ | | |
| | X2 | L | | -62.9 | 1.200 | -0.2 | 63.1 | ≦ | 312.3 | OK |
| | | R | | 63.0 | | | 62.8 | ≦ | | |
| | X3 | L | | -62.9 | 1.200 | -0.0 | 63.0 | ≦ | 312.3 | OK |
| | | R | | 62.9 | | | 62.9 | ≦ | | |
| | X4 | L | | -63.0 | 1.200 | 0.2 | 62.8 | ≦ | 312.3 | OK |
| | | R | | 62.9 | | | 63.1 | ≦ | | |
| | X5 | L | | -64.2 | 1.200 | -4.1 | 69.1 | ≦ | 312.3 | OK |
| | | R | | 61.7 | | | 56.8 | ≦ | | |
| 5F | X1 | L | | -60.8 | 1.200 | 5.7 | 53.9 | ≦ | 329.7 | OK |
| | | R | | 65.1 | | | 72.0 | ≦ | | |
| | X2 | L | | -63.1 | 1.200 | -0.3 | 63.5 | ≦ | 329.7 | OK |
| | | R | | 62.8 | | | 62.4 | ≦ | | |
| | X3 | L | | -62.9 | 1.200 | -0.0 | 63.0 | ≦ | 329.7 | OK |
| | | R | | 62.9 | | | 62.9 | ≦ | | |
| | X4 | L | | -62.8 | 1.200 | 0.3 | 62.5 | ≦ | 329.7 | OK |
| | | R | | 63.1 | | | 63.4 | ≦ | | |
| | X5 | L | | -65.1 | 1.200 | -5.8 | 72.0 | ≦ | 329.7 | OK |
| | | R | | 60.8 | | | 53.9 | ≦ | | |
| 4F | X1 | L | | -61.1 | 1.200 | 6.6 | 53.2 | ≦ | 329.7 | OK |
| | | R | | 64.8 | | | 72.7 | ≦ | | |
| | X2 | L | | -63.0 | 1.200 | -0.7 | 63.9 | ≦ | 329.7 | OK |
| | | R | | 62.9 | | | 62.0 | ≦ | | |
| | X3 | L | | -62.9 | 1.200 | -0.0 | 63.0 | ≦ | 329.7 | OK |
| | | R | | 62.9 | | | 62.9 | ≦ | | |
| | X4 | L | | -62.9 | 1.200 | 0.7 | 62.0 | ≦ | 329.7 | OK |
| | | R | | 63.0 | | | 63.9 | ≦ | | |
| | X5 | L | | -64.8 | 1.200 | -6.6 | 72.7 | ≦ | 329.7 | OK |
| | | R | | 61.1 | | | 53.2 | ≦ | | |
| 3F | X1 | L | | -61.1 | 1.200 | 6.7 | 53.0 | ≦ | 329.7 | OK |
| | | R | | 64.8 | | | 72.9 | ≦ | | |
| | X2 | L | | -63.0 | 1.200 | -1.5 | 64.8 | ≦ | 329.7 | OK |
| | | R | | 62.9 | | | 61.1 | ≦ | | |
| | X3 | L | | -62.9 | 1.200 | -0.0 | 63.0 | ≦ | 329.7 | OK |
| | | R | | 62.9 | | | 62.9 | ≦ | | |
| | X4 | L | | -62.9 | 1.200 | 1.5 | 61.1 | ≦ | 329.7 | OK |
| | | R | | 63.0 | | | 64.8 | ≦ | | |
| | X5 | L | | -64.8 | 1.200 | -6.7 | 72.9 | ≦ | 329.7 | OK |
| | | R | | 61.1 | | | 53.0 | ≦ | | |
| 2F | X1 | L | | -60.6 | 1.200 | 8.4 | 50.5 | ≦ | 329.7 | OK |
| | | R | | 65.3 | | | 75.4 | ≦ | | |
| | X2 | L | | -63.1 | 1.200 | -2.4 | 66.0 | ≦ | 329.7 | OK |
| | | R | | 62.8 | | | 59.9 | ≦ | | |
| | X3 | L | | -62.9 | 1.200 | -0.0 | 63.0 | ≦ | 329.7 | OK |
| | | R | | 62.9 | | | 62.9 | ≦ | | |
| | X4 | L | | -62.8 | 1.200 | 2.4 | 59.9 | ≦ | 329.7 | OK |
| | | R | | 63.1 | | | 65.9 | ≦ | | |
| | X5 | L | | -65.3 | 1.200 | -8.4 | 75.4 | ≦ | 329.7 | OK |

Y2フレーム（Y方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2F | X5 | R | | 60.6 | 1.200 | -8.4 | 50.5 | ≦ | 329.7 | OK |
| 1F | X1 | L | | -90.4 | 1.200 | 3.8 | 85.9 | ≦ | 2415.0 | OK |
| | | R | | 130.4 | | | 134.9 | ≦ | | |
| | X2 | L | | -114.2 | 1.200 | -1.0 | 115.4 | ≦ | 2415.0 | OK |
| | | R | | 106.6 | | | 105.4 | ≦ | | |
| | X3 | L | | -110.4 | 1.200 | 0.0 | 110.4 | ≦ | 2415.0 | OK |
| | | R | | 110.4 | | | 110.4 | ≦ | | |
| | X4 | L | | -106.6 | 1.200 | 1.0 | 105.4 | ≦ | 2415.0 | OK |
| | | R | | 114.2 | | | 115.4 | ≦ | | |
| | X5 | L | | -130.4 | 1.200 | -3.8 | 134.9 | ≦ | 2415.0 | OK |
| | | R | | 90.4 | | | 85.9 | ≦ | | |

Y3フレーム（Y方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | L | | -96.8 | 1.200 | -4.8 | 102.5 | ≦ | 522.6 | OK |
| | | R | | 104.4 | | | 98.6 | ≦ | | |
| | X2 | L | | -100.9 | 1.200 | 0.5 | 100.3 | ≦ | 522.6 | OK |
| | | R | | 100.3 | | | 100.9 | ≦ | | |
| | X3 | L | | -100.6 | 1.200 | 0.0 | 100.6 | ≦ | 522.6 | OK |
| | | R | | 100.6 | | | 100.6 | ≦ | | |
| | X4 | L | | -100.3 | 1.200 | -0.5 | 100.9 | ≦ | 522.6 | OK |
| | | R | | 100.9 | | | 100.3 | ≦ | | |
| | X5 | L | | -104.4 | 1.200 | 4.8 | 98.6 | ≦ | 522.6 | OK |
| | | R | | 96.8 | | | 102.6 | ≦ | | |
| 6F | X1 | L | | -95.9 | 1.200 | -5.7 | 102.7 | ≦ | 522.6 | OK |
| | | R | | 98.8 | | | 92.0 | ≦ | | |
| | X2 | L | | -97.4 | 1.200 | 0.3 | 97.0 | ≦ | 522.6 | OK |
| | | R | | 97.3 | | | 97.7 | ≦ | | |
| | X3 | L | | -97.3 | 1.200 | 0.0 | 97.3 | ≦ | 522.6 | OK |
| | | R | | 97.3 | | | 97.3 | ≦ | | |
| | X4 | L | | -97.3 | 1.200 | -0.3 | 97.7 | ≦ | 522.6 | OK |
| | | R | | 97.4 | | | 97.0 | ≦ | | |
| | X5 | L | | -98.8 | 1.200 | 5.7 | 91.9 | ≦ | 522.6 | OK |
| | | R | | 95.9 | | | 102.7 | ≦ | | |
| 5F | X1 | L | | -99.2 | 1.200 | -6.5 | 107.0 | ≦ | 691.4 | OK |
| | | R | | 103.6 | | | 95.8 | ≦ | | |
| | X2 | L | | -101.5 | 1.200 | 0.5 | 100.9 | ≦ | 691.4 | OK |
| | | R | | 101.3 | | | 101.9 | ≦ | | |
| | X3 | L | | -101.4 | 1.200 | 0.0 | 101.4 | ≦ | 691.4 | OK |
| | | R | | 101.4 | | | 101.4 | ≦ | | |
| | X4 | L | | -101.3 | 1.200 | -0.5 | 101.9 | ≦ | 691.4 | OK |
| | | R | | 101.5 | | | 100.9 | ≦ | | |
| | X5 | L | | -103.6 | 1.200 | 6.5 | 95.8 | ≦ | 691.4 | OK |
| | | R | | 99.2 | | | 107.0 | ≦ | | |
| 4F | X1 | L | | -99.3 | 1.200 | -5.9 | 106.5 | ≦ | 691.4 | OK |
| | | R | | 103.5 | | | 96.3 | ≦ | | |
| | X2 | L | | -101.5 | 1.200 | 0.4 | 101.0 | ≦ | 691.4 | OK |
| | | R | | 101.3 | | | 101.8 | ≦ | | |
| | X3 | L | | -101.4 | 1.200 | 0.0 | 101.4 | ≦ | 691.4 | OK |
| | | R | | 101.4 | | | 101.4 | ≦ | | |
| | X4 | L | | -101.3 | 1.200 | -0.4 | 101.8 | ≦ | 691.4 | OK |
| | | R | | 101.5 | | | 101.0 | ≦ | | |
| | X5 | L | | -103.5 | 1.200 | 5.9 | 96.3 | ≦ | 691.4 | OK |
| | | R | | 99.3 | | | 106.5 | ≦ | | |
| 3F | X1 | L | | -104.5 | 1.200 | -6.7 | 112.5 | ≦ | 1243.1 | OK |
| | | R | | 110.3 | | | 102.2 | ≦ | | |
| | X2 | L | | -107.5 | 1.200 | 0.5 | 106.9 | ≦ | 1243.1 | OK |
| | | R | | 107.3 | | | 107.9 | ≦ | | |
| | X3 | L | | -107.4 | 1.200 | 0.0 | 107.4 | ≦ | 1243.1 | OK |
| | | R | | 107.4 | | | 107.4 | ≦ | | |
| | X4 | L | | -107.3 | 1.200 | -0.5 | 107.9 | ≦ | 1243.1 | OK |
| | | R | | 107.5 | | | 106.9 | ≦ | | |
| | X5 | L | | -110.3 | 1.200 | 6.7 | 102.2 | ≦ | 1243.1 | OK |
| | | R | | 104.5 | | | 112.5 | ≦ | | |
| 2F | X1 | L | | -106.4 | 1.200 | -7.9 | 115.9 | ≦ | 1243.1 | OK |

Y3フレーム（Y方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2F | X1 | R | | 113.7 | 1.200 | -7.9 | 104.3 | ≦ | 1243.1 | OK |
| | X2 | L | | -110.2 | 1.200 | 1.1 | 108.9 | ≦ | 1243.1 | OK |
| | | R | | 110.0 | | | 111.3 | ≦ | | |
| | X3 | L | | -110.1 | 1.200 | 0.0 | 110.1 | ≦ | 1243.1 | OK |
| | | R | | 110.1 | | | 110.1 | ≦ | | |
| | X4 | L | | -110.0 | 1.200 | -1.1 | 111.3 | ≦ | 1243.1 | OK |
| | | R | | 110.2 | | | 108.9 | ≦ | | |
| | X5 | L | | -113.7 | 1.200 | 7.9 | 104.3 | ≦ | 1243.1 | OK |
| | | R | | 106.4 | | | 115.9 | ≦ | | |
| 1F | X1 | L | | -107.8 | 1.200 | -0.8 | 108.7 | ≦ | 2415.0 | OK |
| | | R | | 142.9 | | | 142.0 | ≦ | | |
| | X2 | L | | -128.8 | 1.200 | -0.1 | 128.9 | ≦ | 2415.0 | OK |
| | | R | | 121.8 | | | 121.7 | ≦ | | |
| | X3 | L | | -125.3 | 1.200 | 0.0 | 125.3 | ≦ | 2415.0 | OK |
| | | R | | 125.3 | | | 125.3 | ≦ | | |
| | X4 | L | | -121.8 | 1.200 | 0.1 | 121.7 | ≦ | 2415.0 | OK |
| | | R | | 128.8 | | | 128.9 | ≦ | | |
| | X5 | L | | -142.9 | 1.200 | 0.8 | 142.0 | ≦ | 2415.0 | OK |
| | | R | | 107.8 | | | 108.7 | ≦ | | |

Y4フレーム（Y方向正加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | X1 | L | | -18.0 | 1.200 | 0.0 | 18.0 | ≦ | 291.0 | OK |
| | | R | | 28.4 | | | 28.4 | ≦ | | |
| | X2 | L | | -24.4 | 1.200 | 0.0 | 24.4 | ≦ | 291.0 | OK |
| | | R | | 21.9 | | | 21.9 | ≦ | | |
| | X3 | L | | -23.2 | 1.200 | 0.0 | 23.2 | ≦ | 291.0 | OK |
| | | R | | 23.2 | | | 23.2 | ≦ | | |
| | X4 | L | | -21.9 | 1.200 | 0.0 | 21.9 | ≦ | 291.0 | OK |
| | | R | | 24.4 | | | 24.4 | ≦ | | |
| | X5 | L | | -28.4 | 1.200 | 0.0 | 28.4 | ≦ | 291.0 | OK |
| | | R | | 18.0 | | | 18.0 | ≦ | | |

X1フレーム（Y方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -2.7 | 1.200 | 0.0 | 2.7 | ≦ | 546.4 | OK |
| | | R | | 5.7 | | | 5.7 | ≦ | | |
| | Y3 | L | | -7.3 | 1.200 | 0.0 | 7.3 | ≦ | 463.2 | OK |
| | | R | | 3.5 | | | 3.5 | ≦ | | |

X2フレーム（Y方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -3.0 | 1.200 | 0.0 | 3.0 | ≦ | 546.4 | OK |
| | | R | | 7.2 | | | 7.2 | ≦ | | |
| | Y3 | L | | -9.4 | 1.200 | 0.0 | 9.4 | ≦ | 456.4 | OK |
| | | R | | 4.3 | | | 4.3 | ≦ | | |

X3フレーム（Y方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -3.0 | 1.200 | 0.0 | 3.0 | ≦ | 546.4 | OK |
| | | R | | 7.2 | | | 7.2 | ≦ | | |
| | Y3 | L | | -9.4 | 1.200 | 0.0 | 9.4 | ≦ | 456.4 | OK |
| | | R | | 4.3 | | | 4.3 | ≦ | | |

X4フレーム（Y方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -3.0 | 1.200 | 0.0 | 3.0 | ≦ | 546.4 | OK |
| | | R | | 7.2 | | | 7.2 | ≦ | | |
| | Y3 | L | | -9.4 | 1.200 | 0.0 | 9.4 | ≦ | 456.4 | OK |
| | | R | | 4.3 | | | 4.3 | ≦ | | |

X5フレーム（Y方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -3.0 | 1.200 | 0.0 | 3.0 | ≦ | 546.4 | OK |
| | | R | | 7.2 | | | 7.2 | ≦ | | |
| | Y3 | L | | -9.4 | 1.200 | 0.0 | 9.4 | ≦ | 456.4 | OK |
| | | R | | 4.3 | | | 4.3 | ≦ | | |

X6フレーム（Y方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | Y1 | L | | -2.7 | 1.200 | 0.0 | 2.7 | ≦ | 546.4 | OK |
| | | R | | 5.7 | | | 5.7 | ≦ | | |
| | Y3 | L | | -7.3 | 1.200 | 0.0 | 7.3 | ≦ | 463.2 | OK |
| | | R | | 3.5 | | | 3.5 | ≦ | | |

Y1フレーム（Y方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | X1 | L | | -16.6 | 1.200 | 0.0 | 16.6 | ≦ | 291.0 | OK |
| | | R | | 26.1 | | | 26.1 | ≦ | | |
| | X2 | L | | -22.5 | 1.200 | 0.0 | 22.5 | ≦ | 291.0 | OK |
| | | R | | 20.2 | | | 20.2 | ≦ | | |
| | X3 | L | | -21.4 | 1.200 | 0.0 | 21.4 | ≦ | 291.0 | OK |
| | | R | | 21.4 | | | 21.4 | ≦ | | |
| | X4 | L | | -20.2 | 1.200 | 0.0 | 20.2 | ≦ | 291.0 | OK |
| | | R | | 22.5 | | | 22.5 | ≦ | | |
| | X5 | L | | -26.1 | 1.200 | 0.0 | 26.1 | ≦ | 291.0 | OK |
| | | R | | 16.6 | | | 16.6 | ≦ | | |

Y2フレーム（Y方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | L | | -73.0 | 1.200 | -4.2 | 78.1 | ≦ | 312.3 | OK |
| | | R | | 83.4 | | | 78.4 | ≦ | | |
| | X2 | L | | -78.9 | 1.200 | 1.9 | 76.5 | ≦ | 312.3 | OK |
| | | R | | 77.6 | | | 79.9 | ≦ | | |
| | X3 | L | | -78.2 | 1.200 | -0.0 | 78.2 | ≦ | 312.3 | OK |
| | | R | | 78.2 | | | 78.2 | ≦ | | |
| | X4 | L | | -77.6 | 1.200 | -1.9 | 79.9 | ≦ | 312.3 | OK |
| | | R | | 78.9 | | | 76.5 | ≦ | | |
| | X5 | L | | -83.4 | 1.200 | 4.2 | 78.4 | ≦ | 312.3 | OK |
| | | R | | 73.0 | | | 78.1 | ≦ | | |
| 6F | X1 | L | | -61.7 | 1.200 | -6.3 | 69.3 | ≦ | 312.3 | OK |
| | | R | | 64.2 | | | 56.6 | ≦ | | |
| | X2 | L | | -62.9 | 1.200 | 2.7 | 59.7 | ≦ | 312.3 | OK |
| | | R | | 63.0 | | | 66.2 | ≦ | | |
| | X3 | L | | -62.9 | 1.200 | -0.0 | 63.0 | ≦ | 312.3 | OK |
| | | R | | 62.9 | | | 62.9 | ≦ | | |
| | X4 | L | | -63.0 | 1.200 | -2.7 | 66.2 | ≦ | 312.3 | OK |
| | | R | | 62.9 | | | 59.7 | ≦ | | |
| | X5 | L | | -64.2 | 1.200 | 6.3 | 56.6 | ≦ | 312.3 | OK |
| | | R | | 61.7 | | | 69.3 | ≦ | | |
| 5F | X1 | L | | -60.8 | 1.200 | -7.0 | 69.3 | ≦ | 329.7 | OK |
| | | R | | 65.1 | | | 56.6 | ≦ | | |
| | X2 | L | | -63.1 | 1.200 | 2.7 | 59.9 | ≦ | 329.7 | OK |
| | | R | | 62.8 | | | 66.0 | ≦ | | |
| | X3 | L | | -62.9 | 1.200 | -0.0 | 63.0 | ≦ | 329.7 | OK |
| | | R | | 62.9 | | | 62.9 | ≦ | | |
| | X4 | L | | -62.8 | 1.200 | -2.7 | 66.0 | ≦ | 329.7 | OK |
| | | R | | 63.1 | | | 59.9 | ≦ | | |
| | X5 | L | | -65.1 | 1.200 | 7.0 | 56.6 | ≦ | 329.7 | OK |
| | | R | | 60.8 | | | 69.3 | ≦ | | |
| 4F | X1 | L | | -61.1 | 1.200 | -6.8 | 69.2 | ≦ | 329.7 | OK |
| | | R | | 64.8 | | | 56.7 | ≦ | | |
| | X2 | L | | -63.0 | 1.200 | 2.3 | 60.3 | ≦ | 329.7 | OK |
| | | R | | 62.9 | | | 65.6 | ≦ | | |
| | X3 | L | | -62.9 | 1.200 | -0.0 | 63.0 | ≦ | 329.7 | OK |
| | | R | | 62.9 | | | 62.9 | ≦ | | |
| | X4 | L | | -62.9 | 1.200 | -2.3 | 65.6 | ≦ | 329.7 | OK |

Y2フレーム（Y方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 4F | X4 | R | | 63.0 | 1.200 | -2.3 | 60.3 | ≦ | 329.7 | OK |
| | X5 | L | | -64.8 | 1.200 | 6.8 | 56.7 | ≦ | 329.7 | OK |
| | | R | | 61.1 | | | 69.2 | ≦ | | |
| 3F | X1 | L | | -61.1 | 1.200 | -6.3 | 68.7 | ≦ | 329.7 | OK |
| | | R | | 64.8 | | | 57.2 | ≦ | | |
| | X2 | L | | -63.0 | 1.200 | 1.9 | 60.7 | ≦ | 329.7 | OK |
| | | R | | 62.9 | | | 65.2 | ≦ | | |
| | X3 | L | | -62.9 | 1.200 | -0.0 | 63.0 | ≦ | 329.7 | OK |
| | | R | | 62.9 | | | 62.9 | ≦ | | |
| | X4 | L | | -62.9 | 1.200 | -1.9 | 65.2 | ≦ | 329.7 | OK |
| | | R | | 63.0 | | | 60.7 | ≦ | | |
| | X5 | L | | -64.8 | 1.200 | 6.3 | 57.2 | ≦ | 329.7 | OK |
| | | R | | 61.1 | | | 68.7 | ≦ | | |
| 2F | X1 | L | | -60.6 | 1.200 | -4.3 | 65.7 | ≦ | 329.7 | OK |
| | | R | | 65.3 | | | 60.1 | ≦ | | |
| | X2 | L | | -63.1 | 1.200 | 1.4 | 61.3 | ≦ | 329.7 | OK |
| | | R | | 62.8 | | | 64.6 | ≦ | | |
| | X3 | L | | -62.9 | 1.200 | -0.0 | 63.0 | ≦ | 329.7 | OK |
| | | R | | 62.9 | | | 62.9 | ≦ | | |
| | X4 | L | | -62.8 | 1.200 | -1.4 | 64.6 | ≦ | 329.7 | OK |
| | | R | | 63.1 | | | 61.3 | ≦ | | |
| | X5 | L | | -65.3 | 1.200 | 4.3 | 60.2 | ≦ | 329.7 | OK |
| | | R | | 60.6 | | | 65.7 | ≦ | | |
| 1F | X1 | L | | -90.4 | 1.200 | 0.8 | 89.5 | ≦ | 2415.0 | OK |
| | | R | | 130.4 | | | 131.3 | ≦ | | |
| | X2 | L | | -114.2 | 1.200 | -0.3 | 114.6 | ≦ | 2415.0 | OK |
| | | R | | 106.6 | | | 106.2 | ≦ | | |
| | X3 | L | | -110.4 | 1.200 | -0.0 | 110.4 | ≦ | 2415.0 | OK |
| | | R | | 110.4 | | | 110.4 | ≦ | | |
| | X4 | L | | -106.6 | 1.200 | 0.3 | 106.2 | ≦ | 2415.0 | OK |
| | | R | | 114.2 | | | 114.5 | ≦ | | |
| | X5 | L | | -130.4 | 1.200 | -0.8 | 131.3 | ≦ | 2415.0 | OK |
| | | R | | 90.4 | | | 89.5 | ≦ | | |

Y3フレーム（Y方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | L | | -96.8 | 1.200 | 60.9 | 23.6 | ≦ | 522.6 | OK |
| | | R | | 104.4 | | | 177.6 | ≦ | | |
| | X2 | L | | -100.9 | 1.200 | 15.8 | 81.9 | ≦ | 522.6 | OK |
| | | R | | 100.3 | | | 119.3 | ≦ | | |
| | X3 | L | | -100.6 | 1.200 | 0.0 | 100.6 | ≦ | 522.6 | OK |
| | | R | | 100.6 | | | 100.6 | ≦ | | |
| | X4 | L | | -100.3 | 1.200 | -15.8 | 119.3 | ≦ | 522.6 | OK |
| | | R | | 100.9 | | | 81.9 | ≦ | | |
| | X5 | L | | -104.4 | 1.200 | -60.9 | 177.6 | ≦ | 522.6 | OK |
| | | R | | 96.8 | | | 23.6 | ≦ | | |
| 6F | X1 | L | | -95.9 | 1.200 | 74.0 | 7.1 | ≦ | 522.6 | OK |
| | | R | | 98.8 | | | 187.6 | ≦ | | |
| | X2 | L | | -97.4 | 1.200 | 23.8 | 68.8 | ≦ | 522.6 | OK |
| | | R | | 97.3 | | | 125.9 | ≦ | | |
| | X3 | L | | -97.3 | 1.200 | 0.0 | 97.3 | ≦ | 522.6 | OK |
| | | R | | 97.3 | | | 97.3 | ≦ | | |
| | X4 | L | | -97.3 | 1.200 | -23.8 | 125.9 | ≦ | 522.6 | OK |
| | | R | | 97.4 | | | 68.8 | ≦ | | |
| | X5 | L | | -98.8 | 1.200 | -74.0 | 187.6 | ≦ | 522.6 | OK |
| | | R | | 95.9 | | | 7.1 | ≦ | | |
| 5F | X1 | L | | -99.2 | 1.200 | 88.2 | 6.7 | ≦ | 690.3 | OK |
| | | R | | 103.6 | | | 209.5 | ≦ | | |
| | X2 | L | | -101.5 | 1.200 | 19.6 | 78.0 | ≦ | 690.3 | OK |
| | | R | | 101.3 | | | 124.8 | ≦ | | |
| | X3 | L | | -101.4 | 1.200 | 0.0 | 101.4 | ≦ | 691.4 | OK |
| | | R | | 101.4 | | | 101.4 | ≦ | | |
| | X4 | L | | -101.3 | 1.200 | -19.6 | 124.8 | ≦ | 690.3 | OK |
| | | R | | 101.5 | | | 78.0 | ≦ | | |
| | X5 | L | | -103.6 | 1.200 | -88.2 | 209.5 | ≦ | 690.3 | OK |

Y3フレーム（Y方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 5F | X5 | R | | 99.2 | 1.200 | -88.2 | 6.7 | ≦ | 690.3 | OK |
| 4F | X1 | L | | -99.3 | 1.200 | 90.0 | 8.7 | ≦ | 690.3 | OK |
| | | R | | 103.5 | | | 211.5 | ≦ | | |
| | X2 | L | | -101.5 | 1.200 | 17.7 | 80.3 | ≦ | 690.3 | OK |
| | | R | | 101.3 | | | 122.5 | ≦ | | |
| | X3 | L | | -101.4 | 1.200 | 0.0 | 101.4 | ≦ | 691.4 | OK |
| | | R | | 101.4 | | | 101.4 | ≦ | | |
| | X4 | L | | -101.3 | 1.200 | -17.6 | 122.5 | ≦ | 690.3 | OK |
| | | R | | 101.5 | | | 80.3 | ≦ | | |
| | X5 | L | | -103.5 | 1.200 | -90.0 | 211.5 | ≦ | 690.3 | OK |
| | | R | | 99.3 | | | 8.7 | ≦ | | |
| 3F | X1 | L | | -104.5 | 1.200 | 97.9 | 12.9 | ≦ | 1243.1 | OK |
| | | R | | 110.3 | | | 227.7 | ≦ | | |
| | X2 | L | | -107.5 | 1.200 | 16.9 | 87.2 | ≦ | 1243.1 | OK |
| | | R | | 107.3 | | | 127.6 | ≦ | | |
| | X3 | L | | -107.4 | 1.200 | 0.0 | 107.4 | ≦ | 1243.1 | OK |
| | | R | | 107.4 | | | 107.4 | ≦ | | |
| | X4 | L | | -107.3 | 1.200 | -16.9 | 127.5 | ≦ | 1243.1 | OK |
| | | R | | 107.5 | | | 87.2 | ≦ | | |
| | X5 | L | | -110.3 | 1.200 | -97.8 | 227.7 | ≦ | 1243.1 | OK |
| | | R | | 104.5 | | | 12.9 | ≦ | | |
| 2F | X1 | L | | -106.4 | 1.200 | 79.1 | 11.5 | ≦ | 1243.1 | OK |
| | | R | | 113.7 | | | 208.6 | ≦ | | |
| | X2 | L | | -110.2 | 1.200 | -3.5 | 114.4 | ≦ | 1243.1 | OK |
| | | R | | 110.0 | | | 105.7 | ≦ | | |
| | X3 | L | | -110.1 | 1.200 | 0.0 | 110.1 | ≦ | 1243.1 | OK |
| | | R | | 110.1 | | | 110.1 | ≦ | | |
| | X4 | L | | -110.0 | 1.200 | 3.5 | 105.7 | ≦ | 1243.1 | OK |
| | | R | | 110.2 | | | 114.4 | ≦ | | |
| | X5 | L | | -113.7 | 1.200 | -79.1 | 208.6 | ≦ | 1243.1 | OK |
| | | R | | 106.4 | | | 11.5 | ≦ | | |
| 1F | X1 | L | | -107.8 | 1.200 | 51.9 | 45.5 | ≦ | 2509.8 | OK |
| | | R | | 142.9 | | | 205.2 | ≦ | | |
| | X2 | L | | -128.8 | 1.200 | -15.4 | 147.4 | ≦ | 3931.6 | OK |
| | | R | | 121.8 | | | 103.3 | ≦ | | |
| | X3 | L | | -125.3 | 1.200 | 0.0 | 125.3 | ≦ | 2415.0 | OK |
| | | R | | 125.3 | | | 125.3 | ≦ | | |
| | X4 | L | | -121.8 | 1.200 | 15.4 | 103.3 | ≦ | 3931.6 | OK |
| | | R | | 128.8 | | | 147.4 | ≦ | | |
| | X5 | L | | -142.9 | 1.200 | -51.9 | 205.2 | ≦ | 2509.8 | OK |
| | | R | | 107.8 | | | 45.5 | ≦ | | |

Y4フレーム（Y方向負加力）

| 層名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | X1 | L | | -18.0 | 1.200 | 0.0 | 18.0 | ≦ | 291.0 | OK |
| | | R | | 28.4 | | | 28.4 | ≦ | | |
| | X2 | L | | -24.4 | 1.200 | 0.0 | 24.4 | ≦ | 291.0 | OK |
| | | R | | 21.9 | | | 21.9 | ≦ | | |
| | X3 | L | | -23.2 | 1.200 | 0.0 | 23.2 | ≦ | 291.0 | OK |
| | | R | | 23.2 | | | 23.2 | ≦ | | |
| | X4 | L | | -21.9 | 1.200 | 0.0 | 21.9 | ≦ | 291.0 | OK |
| | | R | | 24.4 | | | 24.4 | ≦ | | |
| | X5 | L | | -28.4 | 1.200 | 0.0 | 28.4 | ≦ | 291.0 | OK |
| | | R | | 18.0 | | | 18.0 | ≦ | | |

## U-5.2.2　ＲＣ柱部材のせん断破壊の防止（保証設計）

ﾋﾝｼﾞ　：ヒンジ状態　0＝曲げヒンジ、x＝せん断破壊
QL　：長期せん断力　(kN)
Qm　：地震力によって生じるせん断力　(kN)
Qsu　：柱のせん断耐力　(kN)
n　：部材の端部のヒンジ状態により考慮される割り増し係数
判定　：ヒンジ状態がせん断破壊の場合には判定の対象外になります

Y2フレーム　（X方向正加力）

| 階名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 6F | X1 | T | | -35.6 | 1.250 | 97.5 | 86.3 | ≦ | 391.8 | OK |
| | | B | | -35.6 | | | 86.3 | ≦ | | |
| | X2 | T | | 3.3 | 1.250 | 212.8 | 269.4 | ≦ | 469.7 | OK |
| | | B | | 3.3 | | | 269.4 | ≦ | | |
| | X3 | T | | -0.4 | 1.250 | 217.4 | 271.3 | ≦ | 467.7 | OK |
| | | B | | -0.4 | | | 271.3 | ≦ | | |
| | X4 | T | | 0.4 | 1.250 | 217.4 | 272.1 | ≦ | 466.5 | OK |
| | | B | | 0.4 | | | 272.1 | ≦ | | |
| | X5 | T | | -3.3 | 1.250 | 222.0 | 274.1 | ≦ | 465.8 | OK |
| | | B | | -3.3 | | | 274.1 | ≦ | | |
| | X6 | T | | 35.6 | 1.250 | 78.2 | 133.3 | ≦ | 399.2 | OK |
| | | B | | 35.6 | | | 133.3 | ≦ | | |
| 5F | X1 | T | | -16.9 | 1.250 | 90.5 | 96.2 | ≦ | 405.5 | OK |
| | | B | | -16.9 | | | 96.2 | ≦ | | |
| | X2 | T | | 0.5 | 1.250 | 151.8 | 190.2 | ≦ | 504.1 | OK |
| | | B | | 0.5 | | | 190.2 | ≦ | | |
| | X3 | T | | 0.1 | 1.250 | 152.6 | 190.8 | ≦ | 500.6 | OK |
| | | B | | 0.1 | | | 190.8 | ≦ | | |
| | X4 | T | | -0.1 | 1.250 | 153.2 | 191.4 | ≦ | 495.7 | OK |
| | | B | | -0.1 | | | 191.4 | ≦ | | |
| | X5 | T | | -0.5 | 1.250 | 153.5 | 191.5 | ≦ | 491.9 | OK |
| | | B | | -0.5 | | | 191.5 | ≦ | | |
| | X6 | T | | 16.9 | 1.250 | 80.7 | 117.8 | ≦ | 413.2 | OK |
| | | B | | 16.9 | | | 117.8 | ≦ | | |
| 4F | X1 | T | | -21.8 | 1.250 | 109.4 | 115.0 | ≦ | 452.0 | OK |
| | | B | | -21.8 | | | 115.0 | ≦ | | |
| | X2 | T | | 1.4 | 1.250 | 191.0 | 240.1 | ≦ | 567.6 | OK |
| | | B | | 1.4 | | | 240.1 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 192.3 | 240.3 | ≦ | 557.5 | OK |
| | | B | | -0.1 | | | 240.3 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | 193.2 | 241.6 | ≦ | 547.3 | OK |
| | | B | | 0.1 | | | 241.6 | ≦ | | |
| | X5 | T | | -1.4 | 1.250 | 196.3 | 244.0 | ≦ | 540.2 | OK |
| | | B | | -1.4 | | | 244.0 | ≦ | | |
| | X6 | T | | 21.8 | 1.250 | 96.3 | 142.2 | ≦ | 455.3 | OK |
| | | B | | 21.8 | | | 142.2 | ≦ | | |
| 3F | X1 | T | | -20.1 | 1.250 | 138.7 | 153.3 | ≦ | 556.0 | OK |
| | | B | | -20.1 | | | 153.3 | ≦ | | |
| | X2 | T | | 1.2 | 1.250 | 230.4 | 289.1 | ≦ | 721.2 | OK |
| | | B | | 1.2 | | | 289.1 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 227.8 | 284.7 | ≦ | 700.7 | OK |
| | | B | | -0.1 | | | 284.7 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | 219.9 | 274.9 | ≦ | 680.6 | OK |
| | | B | | 0.1 | | | 274.9 | ≦ | | |
| | X5 | T | | -1.2 | 1.250 | 213.5 | 265.7 | ≦ | 665.7 | OK |
| | | B | | -1.2 | | | 265.7 | ≦ | | |
| | X6 | T | | 20.1 | 1.250 | 119.6 | 169.6 | ≦ | 561.2 | OK |
| | | B | | 20.1 | | | 169.6 | ≦ | | |
| 2F | X1 | T | | -22.2 | 1.250 | 52.5 | 43.5 | ≦ | 538.8 | OK |
| | | B | | -22.2 | | | 43.5 | ≦ | | |
| | X2 | T | | 1.3 | 1.250 | 131.5 | 165.7 | ≦ | 737.3 | OK |
| | | B | | 1.3 | | | 165.7 | ≦ | | |
| | X3 | T | | -0.0 | 1.250 | 137.1 | 171.3 | ≦ | 704.7 | OK |
| | | B | | -0.0 | | | 171.3 | ≦ | | |
| | X4 | T | | 0.0 | 1.250 | 148.9 | 186.1 | ≦ | 670.8 | OK |
| | | B | | 0.0 | | | 186.1 | ≦ | | |
| | X5 | T | | -1.3 | 1.250 | 159.7 | 198.3 | ≦ | 646.0 | OK |
| | | B | | -1.3 | | | 198.3 | ≦ | | |
| | X6 | T | | 22.2 | 1.250 | 48.2 | 82.4 | ≦ | 547.1 | OK |
| | | B | | 22.2 | | | 82.4 | ≦ | | |
| 1F | X1 | T | | -13.2 | 1.250 | 303.5 | 366.1 | ≦ | 602.7 | OK |
| | | B | 0 | -13.2 | | | 366.1 | ≦ | | |
| | X2 | T | | 1.5 | 1.250 | 409.6 | 513.5 | ≦ | 828.7 | OK |
| | | B | 0 | 1.5 | | | 513.5 | ≦ | | |
| | X3 | T | | -0.2 | 1.250 | 404.5 | 505.4 | ≦ | 781.2 | OK |

Y2フレーム　（X方向正加力）

| 階名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | X3 | B | 0 | -0.2 | 1.250 | 404.5 | 505.4 | ≦ | 781.2 | OK |
| | X4 | T | | 0.2 | 1.250 | 379.2 | 474.2 | ≦ | 735.9 | OK |
| | | B | 0 | 0.2 | | | 474.2 | ≦ | | |
| | X5 | T | | -1.5 | 1.250 | 356.1 | 443.7 | ≦ | 695.5 | OK |
| | | B | 0 | -1.5 | | | 443.7 | ≦ | | |
| | X6 | T | | 13.2 | 1.250 | 276.5 | 358.9 | ≦ | 591.1 | OK |
| | | B | 0 | 13.2 | | | 358.9 | ≦ | | |

Y3フレーム　（X方向正加力）

| 階名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 6F | X1 | T | | -49.5 | 1.250 | 277.3 | 297.2 | ≦ | 793.6 | OK |
| | | B | | -49.5 | | | 297.2 | ≦ | | |
| | X2 | T | | 3.6 | 1.250 | 503.8 | 633.4 | ≦ | 1334.0 | OK |
| | | B | | 3.6 | | | 633.4 | ≦ | | |
| | X3 | T | | -0.3 | 1.250 | 489.1 | 611.1 | ≦ | 1339.3 | OK |
| | | B | | -0.3 | | | 611.1 | ≦ | | |
| | X4 | T | | 0.3 | 1.250 | 476.0 | 595.2 | ≦ | 1342.7 | OK |
| | | B | | 0.3 | | | 595.2 | ≦ | | |
| | X5 | T | | -3.6 | 1.250 | 471.3 | 585.5 | ≦ | 1344.9 | OK |
| | | B | | -3.6 | | | 585.5 | ≦ | | |
| | X6 | T | | 49.5 | 1.250 | 114.6 | 192.7 | ≦ | 1323.7 | OK |
| | | B | | 49.5 | | | 192.7 | ≦ | | |
| 5F | X1 | T | | -29.5 | 1.250 | 494.6 | 588.8 | ≦ | 828.8 | OK |
| | | B | | -29.5 | | | 588.8 | ≦ | | |
| | X2 | T | | 1.1 | 1.250 | 943.7 | 1180.7 | ≦ | 1445.2 | OK |
| | | B | | 1.1 | | | 1180.7 | ≦ | | |
| | X3 | T | | -0.0 | 1.250 | 938.2 | 1172.7 | ≦ | 1447.8 | OK |
| | | B | | -0.0 | | | 1172.7 | ≦ | | |
| | X4 | T | | 0.0 | 1.250 | 933.8 | 1167.2 | ≦ | 1449.9 | OK |
| | | B | | 0.0 | | | 1167.2 | ≦ | | |
| | X5 | T | | -1.1 | 1.250 | 935.1 | 1167.8 | ≦ | 1452.9 | OK |
| | | B | | -1.1 | | | 1167.8 | ≦ | | |
| | X6 | T | | 29.5 | 1.250 | 513.6 | 671.5 | ≦ | 1375.6 | OK |
| | | B | | 29.5 | | | 671.5 | ≦ | | |
| 4F | X1 | T | | -34.6 | 1.250 | 577.8 | 687.6 | ≦ | 1006.7 | OK |
| | | B | | -34.6 | | | 687.6 | ≦ | | |
| | X2 | T | | 1.8 | 1.250 | 1269.9 | 1589.2 | ≦ | 1739.4 | OK |
| | | B | | 1.8 | | | 1589.2 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 1267.3 | 1584.1 | ≦ | 1751.1 | OK |
| | | B | | -0.1 | | | 1584.1 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | 1269.2 | 1586.6 | ≦ | 1762.2 | OK |
| | | B | | 0.1 | | | 1586.6 | ≦ | | |
| | X5 | T | | -1.8 | 1.250 | 1270.1 | 1585.9 | ≦ | 1767.5 | OK |
| | | B | | -1.8 | | | 1585.9 | ≦ | | |
| | X6 | T | | 34.6 | 1.250 | 738.2 | 957.4 | ≦ | 1041.5 | OK |
| | | B | | 34.6 | | | 957.4 | ≦ | | |
| 3F | X1 | T | | -34.6 | 1.250 | 756.4 | 910.9 | ≦ | 1645.4 | OK |
| | | B | | -34.6 | | | 910.9 | ≦ | | |
| | X2 | T | | 2.0 | 1.250 | 1485.5 | 1858.9 | ≦ | 2731.7 | OK |
| | | B | | 2.0 | | | 1858.9 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 1543.5 | 1929.3 | ≦ | 2798.2 | OK |
| | | B | | -0.1 | | | 1929.3 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | 1572.3 | 1965.4 | ≦ | 2834.3 | OK |
| | | B | | 0.1 | | | 1965.4 | ≦ | | |
| | X5 | T | | -2.0 | 1.250 | 1597.0 | 1994.2 | ≦ | 2854.0 | OK |
| | | B | | -2.0 | | | 1994.2 | ≦ | | |
| | X6 | T | | 34.6 | 1.250 | 818.2 | 1057.4 | ≦ | 1645.4 | OK |
| | | B | | 34.6 | | | 1057.4 | ≦ | | |
| 2F | X1 | T | | -31.6 | 1.250 | 874.1 | 1061.0 | ≦ | 1645.4 | OK |
| | | B | | -31.6 | | | 1061.0 | ≦ | | |
| | X2 | T | | 1.6 | 1.250 | 1790.9 | 2240.2 | ≦ | 2417.6 | OK |
| | | B | | 1.6 | | | 2240.2 | ≦ | | |
| | X3 | T | | 0.1 | 1.250 | 1889.2 | 2361.6 | ≦ | 2465.9 | OK |
| | | B | | 0.1 | | | 2361.6 | ≦ | | |
| | X4 | T | | -0.1 | 1.250 | 1949.2 | 2436.4 | ≦ | 2503.5 | OK |

Y3フレーム　（X方向正加力）

| 階名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2F | X4 | B | | -0.1 | 1.250 | 1949.2 | 2436.4 | ≦ | 2503.5 | OK |
| | X5 | T | | -1.6 | 1.250 | 1969.2 | 2459.8 | ≦ | 2524.3 | OK |
| | | B | | -1.6 | | | 2459.8 | ≦ | | |
| | X6 | T | | 31.6 | 1.250 | 1085.0 | 1387.9 | ≦ | 1645.4 | OK |
| | | B | | 31.6 | | | 1387.9 | ≦ | | |
| 1F | X1 | T | | -35.2 | 1.250 | 733.8 | 882.1 | ≦ | 1667.8 | OK |
| | | B | 0 | -35.2 | | | 882.1 | ≦ | | |
| | X2 | T | | 6.1 | 1.250 | 1710.2 | 2143.8 | ≦ | 2400.6 | OK |
| | | B | 0 | 6.1 | | | 2143.8 | ≦ | | |
| | X3 | T | | -1.2 | 1.250 | 1803.9 | 2253.8 | ≦ | 2430.1 | OK |
| | | B | 0 | -1.2 | | | 2253.8 | ≦ | | |
| | X4 | T | | 1.2 | 1.250 | 1825.9 | 2283.6 | ≦ | 2470.4 | OK |
| | | B | 0 | 1.2 | | | 2283.6 | ≦ | | |
| | X5 | T | | -6.1 | 1.250 | 1864.8 | 2324.9 | ≦ | 2508.2 | OK |
| | | B | 0 | -6.1 | | | 2324.9 | ≦ | | |
| | X6 | T | | 35.2 | 1.250 | 1247.3 | 1594.4 | ≦ | 1645.4 | OK |
| | | B | 0 | 35.2 | | | 1594.4 | ≦ | | |

Y2フレーム　（X方向負加力）

| 階名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 6F | X1 | T | | -35.6 | 1.250 | -78.2 | 133.3 | ≦ | 399.2 | OK |
| | | B | | -35.6 | | | 133.3 | ≦ | | |
| | X2 | T | | 3.3 | 1.250 | -222.0 | 274.1 | ≦ | 465.8 | OK |
| | | B | | 3.3 | | | 274.1 | ≦ | | |
| | X3 | T | | -0.4 | 1.250 | -217.4 | 272.1 | ≦ | 466.5 | OK |
| | | B | | -0.4 | | | 272.1 | ≦ | | |
| | X4 | T | | 0.4 | 1.250 | -217.4 | 271.3 | ≦ | 467.7 | OK |
| | | B | | 0.4 | | | 271.3 | ≦ | | |
| | X5 | T | | -3.3 | 1.250 | -212.8 | 269.4 | ≦ | 469.7 | OK |
| | | B | | -3.3 | | | 269.4 | ≦ | | |
| | X6 | T | | 35.6 | 1.250 | -97.5 | 86.3 | ≦ | 391.8 | OK |
| | | B | | 35.6 | | | 86.3 | ≦ | | |
| 5F | X1 | T | | -16.9 | 1.250 | -80.7 | 117.8 | ≦ | 413.2 | OK |
| | | B | | -16.9 | | | 117.8 | ≦ | | |
| | X2 | T | | 0.5 | 1.250 | -153.5 | 191.5 | ≦ | 491.9 | OK |
| | | B | | 0.5 | | | 191.5 | ≦ | | |
| | X3 | T | | 0.1 | 1.250 | -153.2 | 191.4 | ≦ | 495.7 | OK |
| | | B | | 0.1 | | | 191.4 | ≦ | | |
| | X4 | T | | -0.1 | 1.250 | -152.6 | 190.8 | ≦ | 500.6 | OK |
| | | B | | -0.1 | | | 190.8 | ≦ | | |
| | X5 | T | | -0.5 | 1.250 | -151.8 | 190.2 | ≦ | 504.1 | OK |
| | | B | | -0.5 | | | 190.2 | ≦ | | |
| | X6 | T | | 16.9 | 1.250 | -90.5 | 96.2 | ≦ | 405.5 | OK |
| | | B | | 16.9 | | | 96.2 | ≦ | | |
| 4F | X1 | T | | -21.8 | 1.250 | -96.3 | 142.2 | ≦ | 455.3 | OK |
| | | B | | -21.8 | | | 142.2 | ≦ | | |
| | X2 | T | | 1.4 | 1.250 | -196.3 | 244.0 | ≦ | 540.2 | OK |
| | | B | | 1.4 | | | 244.0 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | -193.2 | 241.6 | ≦ | 547.3 | OK |
| | | B | | -0.1 | | | 241.6 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -192.3 | 240.3 | ≦ | 557.5 | OK |
| | | B | | 0.1 | | | 240.3 | ≦ | | |
| | X5 | T | | -1.4 | 1.250 | -191.0 | 240.1 | ≦ | 567.6 | OK |
| | | B | | -1.4 | | | 240.1 | ≦ | | |
| | X6 | T | | 21.8 | 1.250 | -109.4 | 115.0 | ≦ | 452.0 | OK |
| | | B | | 21.8 | | | 115.0 | ≦ | | |
| 3F | X1 | T | | -20.1 | 1.250 | -119.6 | 169.6 | ≦ | 561.2 | OK |
| | | B | | -20.1 | | | 169.6 | ≦ | | |
| | X2 | T | | 1.2 | 1.250 | -213.5 | 265.7 | ≦ | 665.7 | OK |
| | | B | | 1.2 | | | 265.7 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | -219.9 | 274.9 | ≦ | 680.6 | OK |
| | | B | | -0.1 | | | 274.9 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -227.8 | 284.7 | ≦ | 700.7 | OK |
| | | B | | 0.1 | | | 284.7 | ≦ | | |
| | X5 | T | | -1.2 | 1.250 | -230.4 | 289.1 | ≦ | 721.2 | OK |

Y2フレーム　（X方向負加力）

| 階名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 3F | X5 | B | | -1.2 | 1.250 | -230.4 | 289.1 | ≦ | 721.2 | OK |
| | X6 | T | | 20.1 | 1.250 | -138.7 | 153.3 | ≦ | 556.0 | OK |
| | | B | | 20.1 | | | 153.3 | ≦ | | |
| 2F | X1 | T | | -22.2 | 1.250 | -48.2 | 82.4 | ≦ | 547.1 | OK |
| | | B | | -22.2 | | | 82.4 | ≦ | | |
| | X2 | T | | 1.3 | 1.250 | -159.7 | 198.3 | ≦ | 646.0 | OK |
| | | B | | 1.3 | | | 198.3 | ≦ | | |
| | X3 | T | | -0.0 | 1.250 | -148.9 | 186.1 | ≦ | 670.8 | OK |
| | | B | | -0.0 | | | 186.1 | ≦ | | |
| | X4 | T | | 0.0 | 1.250 | -137.1 | 171.3 | ≦ | 704.7 | OK |
| | | B | | 0.0 | | | 171.3 | ≦ | | |
| | X5 | T | | -1.3 | 1.250 | -131.5 | 165.7 | ≦ | 737.3 | OK |
| | | B | | -1.3 | | | 165.7 | ≦ | | |
| | X6 | T | | 22.2 | 1.250 | -52.5 | 43.5 | ≦ | 538.8 | OK |
| | | B | | 22.2 | | | 43.5 | ≦ | | |
| 1F | X1 | T | | -13.2 | 1.250 | -276.5 | 358.9 | ≦ | 591.1 | OK |
| | | B | 0 | -13.2 | | | 358.9 | ≦ | | |
| | X2 | T | | 1.5 | 1.250 | -356.1 | 443.7 | ≦ | 695.5 | OK |
| | | B | 0 | 1.5 | | | 443.7 | ≦ | | |
| | X3 | T | | -0.2 | 1.250 | -379.2 | 474.2 | ≦ | 735.9 | OK |
| | | B | 0 | -0.2 | | | 474.2 | ≦ | | |
| | X4 | T | | 0.2 | 1.250 | -404.5 | 505.4 | ≦ | 781.2 | OK |
| | | B | 0 | 0.2 | | | 505.4 | ≦ | | |
| | X5 | T | | -1.5 | 1.250 | -409.6 | 513.5 | ≦ | 828.7 | OK |
| | | B | 0 | -1.5 | | | 513.5 | ≦ | | |
| | X6 | T | | 13.2 | 1.250 | -303.5 | 366.1 | ≦ | 602.7 | OK |
| | | B | 0 | 13.2 | | | 366.1 | ≦ | | |

Y3フレーム　（X方向負加力）

| 階名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 6F | X1 | T | | -49.5 | 1.250 | -114.6 | 192.7 | ≦ | 1323.7 | OK |
| | | B | | -49.5 | | | 192.7 | ≦ | | |
| | X2 | T | | 3.6 | 1.250 | -471.3 | 585.5 | ≦ | 1344.9 | OK |
| | | B | | 3.6 | | | 585.5 | ≦ | | |
| | X3 | T | | -0.3 | 1.250 | -476.0 | 595.2 | ≦ | 1342.7 | OK |
| | | B | | -0.3 | | | 595.2 | ≦ | | |
| | X4 | T | | 0.3 | 1.250 | -489.1 | 611.1 | ≦ | 1339.3 | OK |
| | | B | | 0.3 | | | 611.1 | ≦ | | |
| | X5 | T | | -3.6 | 1.250 | -503.8 | 633.4 | ≦ | 1334.0 | OK |
| | | B | | -3.6 | | | 633.4 | ≦ | | |
| | X6 | T | | 49.5 | 1.250 | -277.3 | 297.2 | ≦ | 793.6 | OK |
| | | B | | 49.5 | | | 297.2 | ≦ | | |
| 5F | X1 | T | | -29.5 | 1.250 | -513.6 | 671.5 | ≦ | 1375.6 | OK |
| | | B | | -29.5 | | | 671.5 | ≦ | | |
| | X2 | T | | 1.1 | 1.250 | -935.1 | 1167.8 | ≦ | 1452.9 | OK |
| | | B | | 1.1 | | | 1167.8 | ≦ | | |
| | X3 | T | | -0.0 | 1.250 | -933.8 | 1167.2 | ≦ | 1449.9 | OK |
| | | B | | -0.0 | | | 1167.2 | ≦ | | |
| | X4 | T | | 0.0 | 1.250 | -938.2 | 1172.7 | ≦ | 1447.8 | OK |
| | | B | | 0.0 | | | 1172.7 | ≦ | | |
| | X5 | T | | -1.1 | 1.250 | -943.6 | 1180.7 | ≦ | 1445.2 | OK |
| | | B | | -1.1 | | | 1180.7 | ≦ | | |
| | X6 | T | | 29.5 | 1.250 | -494.6 | 588.8 | ≦ | 828.8 | OK |
| | | B | | 29.5 | | | 588.8 | ≦ | | |
| 4F | X1 | T | | -34.6 | 1.250 | -738.2 | 957.4 | ≦ | 1041.5 | OK |
| | | B | | -34.6 | | | 957.4 | ≦ | | |
| | X2 | T | | 1.8 | 1.250 | -1270.1 | 1585.9 | ≦ | 1767.5 | OK |
| | | B | | 1.8 | | | 1585.9 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | -1269.2 | 1586.6 | ≦ | 1762.2 | OK |
| | | B | | -0.1 | | | 1586.6 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -1267.3 | 1584.1 | ≦ | 1751.1 | OK |
| | | B | | 0.1 | | | 1584.1 | ≦ | | |
| | X5 | T | | -1.8 | 1.250 | -1269.9 | 1589.2 | ≦ | 1739.4 | OK |
| | | B | | -1.8 | | | 1589.2 | ≦ | | |
| | X6 | T | | 34.6 | 1.250 | -577.8 | 687.6 | ≦ | 1006.7 | OK |

Y3フレーム　（X方向負加力）

| 階名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 4F | X6 | B | | 34.6 | 1.250 | -577.8 | 687.6 | ≦ | 1006.7 | OK |
| 3F | X1 | T | | -34.6 | 1.250 | -818.2 | 1057.4 | ≦ | 1645.4 | OK |
| | | B | | -34.6 | | | 1057.4 | ≦ | | |
| | X2 | T | | 2.0 | 1.250 | -1597.0 | 1994.2 | ≦ | 2854.0 | OK |
| | | B | | 2.0 | | | 1994.2 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | -1572.3 | 1965.4 | ≦ | 2834.3 | OK |
| | | B | | -0.1 | | | 1965.4 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -1543.5 | 1929.3 | ≦ | 2798.2 | OK |
| | | B | | 0.1 | | | 1929.3 | ≦ | | |
| | X5 | T | | -2.0 | 1.250 | -1485.5 | 1858.9 | ≦ | 2731.7 | OK |
| | | B | | -2.0 | | | 1858.9 | ≦ | | |
| | X6 | T | | 34.6 | 1.250 | -756.4 | 910.9 | ≦ | 1645.4 | OK |
| | | B | | 34.6 | | | 910.9 | ≦ | | |
| 2F | X1 | T | | -31.6 | 1.250 | -1085.0 | 1387.9 | ≦ | 1645.4 | OK |
| | | B | | -31.6 | | | 1387.9 | ≦ | | |
| | X2 | T | | 1.6 | 1.250 | -1969.2 | 2459.8 | ≦ | 2524.3 | OK |
| | | B | | 1.6 | | | 2459.8 | ≦ | | |
| | X3 | T | | 0.1 | 1.250 | -1949.2 | 2436.4 | ≦ | 2503.5 | OK |
| | | B | | 0.1 | | | 2436.4 | ≦ | | |
| | X4 | T | | -0.1 | 1.250 | -1889.1 | 2361.6 | ≦ | 2465.9 | OK |
| | | B | | -0.1 | | | 2361.6 | ≦ | | |
| | X5 | T | | -1.6 | 1.250 | -1790.9 | 2240.2 | ≦ | 2417.6 | OK |
| | | B | | -1.6 | | | 2240.2 | ≦ | | |
| | X6 | T | | 31.6 | 1.250 | -874.1 | 1061.0 | ≦ | 1645.4 | OK |
| | | B | | 31.6 | | | 1061.0 | ≦ | | |
| 1F | X1 | T | | -35.2 | 1.250 | -1247.3 | 1594.4 | ≦ | 1645.4 | OK |
| | | B | 0 | -35.2 | | | 1594.4 | ≦ | | |
| | X2 | T | | 6.1 | 1.250 | -1864.8 | 2324.9 | ≦ | 2508.2 | OK |
| | | B | 0 | 6.1 | | | 2324.9 | ≦ | | |
| | X3 | T | | -1.2 | 1.250 | -1825.9 | 2283.6 | ≦ | 2470.4 | OK |
| | | B | 0 | -1.2 | | | 2283.6 | ≦ | | |
| | X4 | T | | 1.2 | 1.250 | -1804.0 | 2253.8 | ≦ | 2430.1 | OK |
| | | B | 0 | 1.2 | | | 2253.8 | ≦ | | |
| | X5 | T | | -6.1 | 1.250 | -1710.2 | 2143.8 | ≦ | 2400.6 | OK |
| | | B | 0 | -6.1 | | | 2143.8 | ≦ | | |
| | X6 | T | | 35.2 | 1.250 | -733.8 | 882.1 | ≦ | 1667.8 | OK |
| | | B | 0 | 35.2 | | | 882.1 | ≦ | | |

Y2フレーム　（Y方向正加力）

| 階名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 6F | X1 | T | | -35.6 | 1.250 | 6.5 | 27.4 | ≦ | 376.2 | OK |
| | | B | | -35.6 | | | 27.4 | ≦ | | |
| | X2 | T | | 3.3 | 1.250 | 3.5 | 7.8 | ≦ | 436.4 | OK |
| | | B | | 3.3 | | | 7.8 | ≦ | | |
| | X3 | T | | -0.4 | 1.250 | -0.1 | 0.6 | ≦ | 436.1 | OK |
| | | B | | -0.4 | | | 0.6 | ≦ | | |
| | X4 | T | | 0.4 | 1.250 | 0.1 | 0.5 | ≦ | 436.1 | OK |
| | | B | | 0.4 | | | 0.5 | ≦ | | |
| | X5 | T | | -3.3 | 1.250 | -3.6 | 7.8 | ≦ | 436.4 | OK |
| | | B | | -3.3 | | | 7.8 | ≦ | | |
| | X6 | T | | 35.6 | 1.250 | -6.5 | 27.4 | ≦ | 376.2 | OK |
| | | B | | 35.6 | | | 27.4 | ≦ | | |
| 5F | X1 | T | | -16.9 | 1.250 | 4.1 | 11.7 | ≦ | 370.2 | OK |
| | | B | | -16.9 | | | 11.7 | ≦ | | |
| | X2 | T | | 0.5 | 1.250 | 3.4 | 4.8 | ≦ | 437.6 | OK |
| | | B | | 0.5 | | | 4.8 | ≦ | | |
| | X3 | T | | 0.1 | 1.250 | -0.0 | 0.0 | ≦ | 437.4 | OK |
| | | B | | 0.1 | | | 0.0 | ≦ | | |
| | X4 | T | | -0.1 | 1.250 | 0.0 | 0.0 | ≦ | 437.4 | OK |
| | | B | | -0.1 | | | 0.0 | ≦ | | |
| | X5 | T | | -0.5 | 1.250 | -3.5 | 4.8 | ≦ | 437.7 | OK |
| | | B | | -0.5 | | | 4.8 | ≦ | | |
| | X6 | T | | 16.9 | 1.250 | -4.2 | 11.7 | ≦ | 370.2 | OK |
| | | B | | 16.9 | | | 11.7 | ≦ | | |
| 4F | X1 | T | | -21.8 | 1.250 | 10.2 | 9.0 | ≦ | 406.2 | OK |

Y2フレーム　（Y方向正加力）

| 階名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 4F | X1 | B | | -21.8 | 1.250 | 10.2 | 9.0 | ≦ | 406.2 | OK |
| | X2 | T | | 1.4 | 1.250 | 6.2 | 9.2 | ≦ | 467.2 | OK |
| | | B | | 1.4 | | | 9.2 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | -0.4 | 0.6 | ≦ | 458.0 | OK |
| | | B | | -0.1 | | | 0.6 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | 0.3 | 0.5 | ≦ | 458.0 | OK |
| | | B | | 0.1 | | | 0.5 | ≦ | | |
| | X5 | T | | -1.4 | 1.250 | -6.3 | 9.2 | ≦ | 467.3 | OK |
| | | B | | -1.4 | | | 9.2 | ≦ | | |
| | X6 | T | | 21.8 | 1.250 | -10.3 | 9.0 | ≦ | 406.2 | OK |
| | | B | | 21.8 | | | 9.0 | ≦ | | |
| 3F | X1 | T | | -20.1 | 1.250 | 8.4 | 9.6 | ≦ | 443.1 | OK |
| | | B | | -20.1 | | | 9.6 | ≦ | | |
| | X2 | T | | 1.2 | 1.250 | 2.1 | 3.7 | ≦ | 504.0 | OK |
| | | B | | 1.2 | | | 3.7 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | -0.3 | 0.5 | ≦ | 504.0 | OK |
| | | B | | -0.1 | | | 0.5 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | 0.3 | 0.5 | ≦ | 504.0 | OK |
| | | B | | 0.1 | | | 0.5 | ≦ | | |
| | X5 | T | | -1.2 | 1.250 | -2.1 | 3.8 | ≦ | 504.0 | OK |
| | | B | | -1.2 | | | 3.8 | ≦ | | |
| | X6 | T | | 20.1 | 1.250 | -8.4 | 9.5 | ≦ | 443.1 | OK |
| | | B | | 20.1 | | | 9.5 | ≦ | | |
| 2F | X1 | T | | -22.2 | 1.250 | 8.3 | 11.8 | ≦ | 388.6 | OK |
| | | B | | -22.2 | | | 11.8 | ≦ | | |
| | X2 | T | | 1.3 | 1.250 | 4.3 | 6.7 | ≦ | 467.6 | OK |
| | | B | | 1.3 | | | 6.7 | ≦ | | |
| | X3 | T | | -0.0 | 1.250 | -1.0 | 1.3 | ≦ | 467.7 | OK |
| | | B | | -0.0 | | | 1.3 | ≦ | | |
| | X4 | T | | 0.0 | 1.250 | 1.0 | 1.3 | ≦ | 467.7 | OK |
| | | B | | 0.0 | | | 1.3 | ≦ | | |
| | X5 | T | | -1.3 | 1.250 | -4.3 | 6.7 | ≦ | 467.6 | OK |
| | | B | | -1.3 | | | 6.7 | ≦ | | |
| | X6 | T | | 22.2 | 1.250 | -8.3 | 11.8 | ≦ | 388.6 | OK |
| | | B | | 22.2 | | | 11.8 | ≦ | | |
| 1F | X1 | T | | -13.2 | 1.250 | 13.2 | 3.3 | ≦ | 359.7 | OK |
| | | B | | -13.2 | | | 3.3 | ≦ | | |
| | X2 | T | | 1.5 | 1.250 | -1.5 | 0.4 | ≦ | 425.9 | OK |
| | | B | | 1.5 | | | 0.4 | ≦ | | |
| | X3 | T | | -0.2 | 1.250 | 0.2 | 0.1 | ≦ | 425.9 | OK |
| | | B | | -0.2 | | | 0.1 | ≦ | | |
| | X4 | T | | 0.2 | 1.250 | -0.2 | 0.1 | ≦ | 425.9 | OK |
| | | B | | 0.2 | | | 0.1 | ≦ | | |
| | X5 | T | | -1.5 | 1.250 | 1.5 | 0.4 | ≦ | 425.9 | OK |
| | | B | | -1.5 | | | 0.4 | ≦ | | |
| | X6 | T | | 13.2 | 1.250 | -13.2 | 3.3 | ≦ | 359.7 | OK |
| | | B | | 13.2 | | | 3.3 | ≦ | | |

Y3フレーム　（Y方向正加力）

| 階名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 6F | X1 | T | | -49.5 | 1.250 | -8.2 | 59.8 | ≦ | 879.7 | OK |
| | | B | | -49.5 | | | 59.8 | ≦ | | |
| | X2 | T | | 3.6 | 1.250 | -7.6 | 5.9 | ≦ | 1608.0 | OK |
| | | B | | 3.6 | | | 5.9 | ≦ | | |
| | X3 | T | | -0.3 | 1.250 | 0.5 | 0.4 | ≦ | 1571.3 | OK |
| | | B | | -0.3 | | | 0.4 | ≦ | | |
| | X4 | T | | 0.3 | 1.250 | -0.5 | 0.4 | ≦ | 1572.0 | OK |
| | | B | | 0.3 | | | 0.4 | ≦ | | |
| | X5 | T | | -3.6 | 1.250 | 7.6 | 5.9 | ≦ | 1609.4 | OK |
| | | B | | -3.6 | | | 5.9 | ≦ | | |
| | X6 | T | | 49.5 | 1.250 | 8.3 | 59.8 | ≦ | 879.7 | OK |
| | | B | | 49.5 | | | 59.8 | ≦ | | |
| 5F | X1 | T | | -29.5 | 1.250 | -6.2 | 37.3 | ≦ | 1014.4 | OK |
| | | B | | -29.5 | | | 37.3 | ≦ | | |
| | X2 | T | | 1.1 | 1.250 | -5.8 | 6.1 | ≦ | 1747.3 | OK |

Y3フレーム　（Y方向正加力）

| 階名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 5F | X2 | B | | 1.1 | 1.250 | -5.8 | 6.1 | ≦ | 1747.3 | OK |
| | X3 | T | | -0.0 | 1.250 | 0.3 | 0.4 | ≦ | 1681.0 | OK |
| | | B | | -0.0 | | | 0.4 | ≦ | | |
| | X4 | T | | 0.0 | 1.250 | -0.3 | 0.3 | ≦ | 1680.9 | OK |
| | | B | | 0.0 | | | 0.3 | ≦ | | |
| | X5 | T | | -1.1 | 1.250 | 5.8 | 6.2 | ≦ | 1746.9 | OK |
| | | B | | -1.1 | | | 6.2 | ≦ | | |
| | X6 | T | | 29.5 | 1.250 | 6.2 | 37.3 | ≦ | 1014.5 | OK |
| | | B | | 29.5 | | | 37.3 | ≦ | | |
| 4F | X1 | T | | -34.6 | 1.250 | -6.8 | 43.2 | ≦ | 1123.1 | OK |
| | | B | | -34.6 | | | 43.2 | ≦ | | |
| | X2 | T | | 1.8 | 1.250 | -6.2 | 6.0 | ≦ | 1970.2 | OK |
| | | B | | 1.8 | | | 6.0 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 0.4 | 0.4 | ≦ | 1973.4 | OK |
| | | B | | -0.1 | | | 0.4 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -0.4 | 0.4 | ≦ | 1955.3 | OK |
| | | B | | 0.1 | | | 0.4 | ≦ | | |
| | X5 | T | | -1.8 | 1.250 | 6.3 | 6.1 | ≦ | 1971.4 | OK |
| | | B | | -1.8 | | | 6.1 | ≦ | | |
| | X6 | T | | 34.6 | 1.250 | 6.9 | 43.2 | ≦ | 1123.2 | OK |
| | | B | | 34.6 | | | 43.2 | ≦ | | |
| 3F | X1 | T | | -34.6 | 1.250 | -6.4 | 42.6 | ≦ | 1550.4 | OK |
| | | B | | -34.6 | | | 42.6 | ≦ | | |
| | X2 | T | | 2.0 | 1.250 | -6.2 | 5.7 | ≦ | 2751.0 | OK |
| | | B | | 2.0 | | | 5.7 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 0.4 | 0.4 | ≦ | 2704.7 | OK |
| | | B | | -0.1 | | | 0.4 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -0.4 | 0.3 | ≦ | 2673.6 | OK |
| | | B | | 0.1 | | | 0.3 | ≦ | | |
| | X5 | T | | -2.0 | 1.250 | 6.2 | 5.7 | ≦ | 2749.1 | OK |
| | | B | | -2.0 | | | 5.7 | ≦ | | |
| | X6 | T | | 34.6 | 1.250 | 6.4 | 42.6 | ≦ | 1550.4 | OK |
| | | B | | 34.6 | | | 42.6 | ≦ | | |
| 2F | X1 | T | | -31.6 | 1.250 | -8.5 | 42.2 | ≦ | 1550.4 | OK |
| | | B | | -31.6 | | | 42.2 | ≦ | | |
| | X2 | T | | 1.6 | 1.250 | -7.4 | 7.6 | ≦ | 2712.3 | OK |
| | | B | | 1.6 | | | 7.6 | ≦ | | |
| | X3 | T | | 0.1 | 1.250 | 0.7 | 1.0 | ≦ | 2584.3 | OK |
| | | B | | 0.1 | | | 1.0 | ≦ | | |
| | X4 | T | | -0.1 | 1.250 | -0.7 | 1.0 | ≦ | 2585.8 | OK |
| | | B | | -0.1 | | | 1.0 | ≦ | | |
| | X5 | T | | -1.6 | 1.250 | 7.4 | 7.6 | ≦ | 2711.8 | OK |
| | | B | | -1.6 | | | 7.6 | ≦ | | |
| | X6 | T | | 31.6 | 1.250 | 8.5 | 42.2 | ≦ | 1550.4 | OK |
| | | B | | 31.6 | | | 42.2 | ≦ | | |
| 1F | X1 | T | | -35.2 | 1.250 | -3.8 | 40.0 | ≦ | 1513.2 | OK |
| | | B | | -35.2 | | | 40.0 | ≦ | | |
| | X2 | T | | 6.1 | 1.250 | -3.4 | 1.8 | ≦ | 2645.2 | OK |
| | | B | | 6.1 | | | 1.8 | ≦ | | |
| | X3 | T | | -1.2 | 1.250 | 0.4 | 0.7 | ≦ | 2643.2 | OK |
| | | B | | -1.2 | | | 0.7 | ≦ | | |
| | X4 | T | | 1.2 | 1.250 | -0.4 | 0.7 | ≦ | 2643.2 | OK |
| | | B | | 1.2 | | | 0.7 | ≦ | | |
| | X5 | T | | -6.1 | 1.250 | 3.4 | 1.8 | ≦ | 2645.2 | OK |
| | | B | | -6.1 | | | 1.8 | ≦ | | |
| | X6 | T | | 35.2 | 1.250 | 3.8 | 40.0 | ≦ | 1513.2 | OK |
| | | B | | 35.2 | | | 40.0 | ≦ | | |

Y2フレーム　（Y方向負加力）

| 階名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 6F | X1 | T | | -35.6 | 1.250 | -7.6 | 45.1 | ≦ | 392.0 | OK |
| | | B | | -35.6 | | | 45.1 | ≦ | | |
| | X2 | T | | 3.3 | 1.250 | -4.1 | 1.8 | ≦ | 453.1 | OK |
| | | B | | 3.3 | | | 1.8 | ≦ | | |
| | X3 | T | | -0.4 | 1.250 | 2.8 | 3.1 | ≦ | 469.7 | OK |

Y2フレーム　（Y方向負加力）

| 階名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 6F | X3 | B | | -0.4 | 1.250 | 2.8 | 3.1 | ≦ | 469.7 | OK |
| | X4 | T | | 0.4 | 1.250 | -2.8 | 3.1 | ≦ | 469.7 | OK |
| | | B | | 0.4 | | | 3.1 | ≦ | | |
| | X5 | T | | -3.3 | 1.250 | 4.1 | 1.8 | ≦ | 453.1 | OK |
| | | B | | -3.3 | | | 1.8 | ≦ | | |
| | X6 | T | | 35.6 | 1.250 | 7.6 | 45.1 | ≦ | 392.0 | OK |
| | | B | | 35.6 | | | 45.1 | ≦ | | |
| 5F | X1 | T | | -16.9 | 1.250 | -6.9 | 25.5 | ≦ | 444.0 | OK |
| | | B | | -16.9 | | | 25.5 | ≦ | | |
| | X2 | T | | 0.5 | 1.250 | -4.0 | 4.5 | ≦ | 517.2 | OK |
| | | B | | 0.5 | | | 4.5 | ≦ | | |
| | X3 | T | | 0.1 | 1.250 | 2.3 | 3.0 | ≦ | 514.4 | OK |
| | | B | | 0.1 | | | 3.0 | ≦ | | |
| | X4 | T | | -0.1 | 1.250 | -2.3 | 3.0 | ≦ | 514.5 | OK |
| | | B | | -0.1 | | | 3.0 | ≦ | | |
| | X5 | T | | -0.5 | 1.250 | 4.0 | 4.5 | ≦ | 517.2 | OK |
| | | B | | -0.5 | | | 4.5 | ≦ | | |
| | X6 | T | | 16.9 | 1.250 | 6.9 | 25.5 | ≦ | 444.0 | OK |
| | | B | | 16.9 | | | 25.5 | ≦ | | |
| 4F | X1 | T | | -21.8 | 1.250 | -7.7 | 31.4 | ≦ | 531.4 | OK |
| | | B | | -21.8 | | | 31.4 | ≦ | | |
| | X2 | T | | 1.4 | 1.250 | -4.6 | 4.4 | ≦ | 621.5 | OK |
| | | B | | 1.4 | | | 4.4 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 2.2 | 2.6 | ≦ | 604.7 | OK |
| | | B | | -0.1 | | | 2.6 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -2.2 | 2.6 | ≦ | 604.7 | OK |
| | | B | | 0.1 | | | 2.6 | ≦ | | |
| | X5 | T | | -1.4 | 1.250 | 4.6 | 4.3 | ≦ | 621.5 | OK |
| | | B | | -1.4 | | | 4.3 | ≦ | | |
| | X6 | T | | 21.8 | 1.250 | 7.7 | 31.4 | ≦ | 531.4 | OK |
| | | B | | 21.8 | | | 31.4 | ≦ | | |
| 3F | X1 | T | | -20.1 | 1.250 | -6.5 | 28.2 | ≦ | 626.4 | OK |
| | | B | | -20.1 | | | 28.2 | ≦ | | |
| | X2 | T | | 1.2 | 1.250 | -4.9 | 5.0 | ≦ | 771.8 | OK |
| | | B | | 1.2 | | | 5.0 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 1.9 | 2.4 | ≦ | 756.2 | OK |
| | | B | | -0.1 | | | 2.4 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -1.9 | 2.4 | ≦ | 756.3 | OK |
| | | B | | 0.1 | | | 2.4 | ≦ | | |
| | X5 | T | | -1.2 | 1.250 | 4.9 | 5.0 | ≦ | 771.8 | OK |
| | | B | | -1.2 | | | 5.0 | ≦ | | |
| | X6 | T | | 20.1 | 1.250 | 6.5 | 28.2 | ≦ | 626.4 | OK |
| | | B | | 20.1 | | | 28.2 | ≦ | | |
| 2F | X1 | T | | -22.2 | 1.250 | -8.3 | 32.5 | ≦ | 664.4 | OK |
| | | B | | -22.2 | | | 32.5 | ≦ | | |
| | X2 | T | | 1.3 | 1.250 | -4.3 | 4.0 | ≦ | 850.0 | OK |
| | | B | | 1.3 | | | 4.0 | ≦ | | |
| | X3 | T | | -0.0 | 1.250 | 1.7 | 2.1 | ≦ | 852.5 | OK |
| | | B | | -0.0 | | | 2.1 | ≦ | | |
| | X4 | T | | 0.0 | 1.250 | -1.7 | 2.1 | ≦ | 852.2 | OK |
| | | B | | 0.0 | | | 2.1 | ≦ | | |
| | X5 | T | | -1.3 | 1.250 | 4.3 | 4.0 | ≦ | 849.8 | OK |
| | | B | | -1.3 | | | 4.0 | ≦ | | |
| | X6 | T | | 22.2 | 1.250 | 8.3 | 32.5 | ≦ | 664.4 | OK |
| | | B | | 22.2 | | | 32.5 | ≦ | | |
| 1F | X1 | T | | -13.2 | 1.250 | 1.7 | 11.1 | ≦ | 721.0 | OK |
| | | B | | -13.2 | | | 11.1 | ≦ | | |
| | X2 | T | | 1.5 | 1.250 | -1.4 | 0.3 | ≦ | 854.5 | OK |
| | | B | | 1.5 | | | 0.3 | ≦ | | |
| | X3 | T | | -0.2 | 1.250 | 0.5 | 0.4 | ≦ | 854.5 | OK |
| | | B | | -0.2 | | | 0.4 | ≦ | | |
| | X4 | T | | 0.2 | 1.250 | -0.5 | 0.4 | ≦ | 854.5 | OK |
| | | B | | 0.2 | | | 0.4 | ≦ | | |
| | X5 | T | | -1.5 | 1.250 | 1.4 | 0.3 | ≦ | 854.5 | OK |
| | | B | | -1.5 | | | 0.3 | ≦ | | |

Y2フレーム　（Y方向負加力）

| 階名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | X6 | T | | 13.2 | 1.250 | -1.7 | 11.1 | ≦ | 721.0 | OK |
| | | B | | 13.2 | | | 11.1 | ≦ | | |

Y3フレーム　（Y方向負加力）

| 階名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 6F | X1 | T | | -49.5 | 1.250 | 110.1 | 88.2 | ≦ | 934.4 | OK |
| | | B | | -49.5 | | | 88.2 | ≦ | | |
| | X2 | T | | 3.6 | 1.250 | 146.1 | 186.2 | ≦ | 1567.2 | OK |
| | | B | | 3.6 | | | 186.2 | ≦ | | |
| | X3 | T | | -0.3 | 1.250 | 39.8 | 49.5 | ≦ | 1618.0 | OK |
| | | B | | -0.3 | | | 49.5 | ≦ | | |
| | X4 | T | | 0.3 | 1.250 | -39.8 | 49.5 | ≦ | 1618.0 | OK |
| | | B | | 0.3 | | | 49.5 | ≦ | | |
| | X5 | T | | -3.6 | 1.250 | -146.0 | 186.2 | ≦ | 1567.2 | OK |
| | | B | | -3.6 | | | 186.2 | ≦ | | |
| | X6 | T | | 49.5 | 1.250 | -110.1 | 88.2 | ≦ | 934.5 | OK |
| | | B | | 49.5 | | | 88.2 | ≦ | | |
| 5F | X1 | T | | -29.5 | 1.250 | 80.1 | 70.6 | ≦ | 810.9 | OK |
| | | B | | -29.5 | | | 70.6 | ≦ | | |
| | X2 | T | | 1.1 | 1.250 | 107.0 | 134.8 | ≦ | 1462.0 | OK |
| | | B | | 1.1 | | | 134.8 | ≦ | | |
| | X3 | T | | -0.0 | 1.250 | 18.2 | 22.7 | ≦ | 1439.4 | OK |
| | | B | | -0.0 | | | 22.7 | ≦ | | |
| | X4 | T | | 0.0 | 1.250 | -18.2 | 22.7 | ≦ | 1439.4 | OK |
| | | B | | 0.0 | | | 22.7 | ≦ | | |
| | X5 | T | | -1.1 | 1.250 | -107.0 | 134.8 | ≦ | 1462.0 | OK |
| | | B | | -1.1 | | | 134.8 | ≦ | | |
| | X6 | T | | 29.5 | 1.250 | -80.1 | 70.6 | ≦ | 810.9 | OK |
| | | B | | 29.5 | | | 70.6 | ≦ | | |
| 4F | X1 | T | | -34.6 | 1.250 | 100.8 | 91.3 | ≦ | 893.4 | OK |
| | | B | | -34.6 | | | 91.3 | ≦ | | |
| | X2 | T | | 1.8 | 1.250 | 95.9 | 121.6 | ≦ | 1656.6 | OK |
| | | B | | 1.8 | | | 121.6 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 20.3 | 25.4 | ≦ | 1726.3 | OK |
| | | B | | -0.1 | | | 25.4 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -20.3 | 25.3 | ≦ | 1726.3 | OK |
| | | B | | 0.1 | | | 25.3 | ≦ | | |
| | X5 | T | | -1.8 | 1.250 | -95.9 | 121.6 | ≦ | 1656.6 | OK |
| | | B | | -1.8 | | | 121.6 | ≦ | | |
| | X6 | T | | 34.6 | 1.250 | -100.8 | 91.3 | ≦ | 893.4 | OK |
| | | B | | 34.6 | | | 91.3 | ≦ | | |
| 3F | X1 | T | | -34.6 | 1.250 | 124.7 | 121.3 | ≦ | 1550.4 | OK |
| | | B | | -34.6 | | | 121.3 | ≦ | | |
| | X2 | T | | 2.0 | 1.250 | 127.1 | 160.9 | ≦ | 2326.0 | OK |
| | | B | | 2.0 | | | 160.9 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 23.9 | 29.8 | ≦ | 2326.0 | OK |
| | | B | | -0.1 | | | 29.8 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -23.9 | 29.7 | ≦ | 2326.0 | OK |
| | | B | | 0.1 | | | 29.7 | ≦ | | |
| | X5 | T | | -2.0 | 1.250 | -127.1 | 160.9 | ≦ | 2326.0 | OK |
| | | B | | -2.0 | | | 160.9 | ≦ | | |
| | X6 | T | | 34.6 | 1.250 | -124.7 | 121.3 | ≦ | 1550.4 | OK |
| | | B | | 34.6 | | | 121.3 | ≦ | | |
| 2F | X1 | T | | -31.6 | 1.250 | 137.4 | 140.1 | ≦ | 1550.4 | OK |
| | | B | | -31.6 | | | 140.1 | ≦ | | |
| | X2 | T | | 1.6 | 1.250 | 121.8 | 153.9 | ≦ | 2326.0 | OK |
| | | B | | 1.6 | | | 153.9 | ≦ | | |
| | X3 | T | | 0.1 | 1.250 | 21.4 | 26.8 | ≦ | 2326.0 | OK |
| | | B | | 0.1 | | | 26.8 | ≦ | | |
| | X4 | T | | -0.1 | 1.250 | -21.3 | 26.8 | ≦ | 2326.0 | OK |
| | | B | | -0.1 | | | 26.8 | ≦ | | |
| | X5 | T | | -1.6 | 1.250 | -121.8 | 153.9 | ≦ | 2326.0 | OK |
| | | B | | -1.6 | | | 153.9 | ≦ | | |
| | X6 | T | | 31.6 | 1.250 | -137.4 | 140.1 | ≦ | 1550.4 | OK |
| | | B | | 31.6 | | | 140.1 | ≦ | | |

Y3フレーム　（Ｙ方向負加力）

| 階名 | 軸名 | | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | X1 | T | | -35.2 | 1.250 | 35.2 | 8.8 | ≦ | 1513.2 | OK |
| | | B | | -35.2 | | | 8.8 | ≦ | | |
| | X2 | T | | 6.1 | 1.250 | -6.1 | 1.5 | ≦ | 2296.6 | OK |
| | | B | | 6.1 | | | 1.5 | ≦ | | |
| | X3 | T | | -1.2 | 1.250 | 1.2 | 0.3 | ≦ | 2296.6 | OK |
| | | B | | -1.2 | | | 0.3 | ≦ | | |
| | X4 | T | | 1.2 | 1.250 | -1.2 | 0.3 | ≦ | 2296.6 | OK |
| | | B | | 1.2 | | | 0.3 | ≦ | | |
| | X5 | T | | -6.1 | 1.250 | 6.1 | 1.5 | ≦ | 2296.6 | OK |
| | | B | | -6.1 | | | 1.5 | ≦ | | |
| | X6 | T | | 35.2 | 1.250 | -35.2 | 8.8 | ≦ | 1513.2 | OK |
| | | B | | 35.2 | | | 8.8 | ≦ | | |

## U-5.2.3　ＲＣ壁部材のせん断破壊の防止（保証設計）

ﾋﾝｼﾞ　：ヒンジ状態　x＝せん断破壊
QL　　：長期せん断力　(kN)
Qm　　：地震力によって生じるせん断力　(kN)
Qsu　：壁のせん断耐力　(kN)
n　　：せん断力の割り増し係数
判定　：ヒンジ状態がせん断破壊の場合には判定の対象外になります

X1フレーム（Ｘ方向正加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | -3.6 | 1.250 | 46.8 | 55.0 | ≦ | 2668.1 | OK |
| 5F | Y2 | | -3.1 | 1.250 | -163.0 | 206.8 | ≦ | 3288.0 | OK |
| 4F | Y2 | | -2.6 | 1.250 | -249.6 | 314.6 | ≦ | 3468.4 | OK |
| 3F | Y2 | | -1.9 | 1.250 | -361.0 | 453.2 | ≦ | 3408.6 | OK |
| 2F | Y2 | | -1.3 | 1.250 | -588.7 | 737.1 | ≦ | 3473.2 | OK |
| 1F | Y2 | | -0.5 | 1.250 | -27.3 | 34.6 | ≦ | 2943.5 | OK |

X2フレーム（Ｘ方向正加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | 1.9 | 1.250 | -398.5 | 496.1 | ≦ | 5596.9 | OK |
| 5F | Y2 | | 1.7 | 1.250 | -729.4 | 910.1 | ≦ | 5732.4 | OK |
| 4F | Y2 | | 1.4 | 1.250 | -927.5 | 1158.0 | ≦ | 6623.9 | OK |
| 3F | Y2 | | 1.0 | 1.250 | -1109.7 | 1386.1 | ≦ | 6974.0 | OK |
| 2F | Y2 | | 0.7 | 1.250 | -1377.5 | 1721.2 | ≦ | 7113.6 | OK |
| 1F | Y2 | | 0.3 | 1.250 | -1197.0 | 1496.0 | ≦ | 7255.8 | OK |

X3フレーム（Ｘ方向正加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | 1.7 | 1.250 | -56.7 | 69.2 | ≦ | 5595.9 | OK |
| 5F | Y2 | | 1.5 | 1.250 | -121.3 | 150.2 | ≦ | 5731.2 | OK |
| 4F | Y2 | | 1.2 | 1.250 | -159.3 | 197.9 | ≦ | 6622.4 | OK |
| 3F | Y2 | | 0.9 | 1.250 | -166.6 | 207.4 | ≦ | 6813.8 | OK |
| 2F | Y2 | | 0.6 | 1.250 | -183.2 | 228.4 | ≦ | 6704.1 | OK |
| 1F | Y2 | | 0.2 | 1.250 | -27.9 | 34.7 | ≦ | 5369.7 | OK |

X4フレーム（Ｘ方向正加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | 1.7 | 1.250 | 158.5 | 199.8 | ≦ | 5595.9 | OK |
| 5F | Y2 | | 1.5 | 1.250 | 276.4 | 347.0 | ≦ | 5731.2 | OK |
| 4F | Y2 | | 1.2 | 1.250 | 341.3 | 427.8 | ≦ | 6329.3 | OK |
| 3F | Y2 | | 0.9 | 1.250 | 475.2 | 594.8 | ≦ | 6512.4 | OK |
| 2F | Y2 | | 0.6 | 1.250 | 593.2 | 742.1 | ≦ | 6418.3 | OK |
| 1F | Y2 | | 0.2 | 1.250 | 0.1 | 0.3 | ≦ | 5369.7 | OK |

X5フレーム（Ｘ方向正加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | 1.9 | 1.250 | 292.9 | 368.1 | ≦ | 5596.9 | OK |
| 5F | Y2 | | 1.7 | 1.250 | 562.2 | 704.4 | ≦ | 5732.4 | OK |
| 4F | Y2 | | 1.4 | 1.250 | 738.2 | 924.1 | ≦ | 6623.9 | OK |
| 3F | Y2 | | 1.0 | 1.250 | 910.7 | 1139.3 | ≦ | 6933.9 | OK |

X5フレーム（X方向正加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 2F | Y2 | | 0.7 | 1.250 | 1184.7 | 1481.6 | ≦ | 6873.3 | OK |
| 1F | Y2 | | 0.3 | 1.250 | 7.9 | 10.1 | ≦ | 5372.7 | OK |

X6フレーム（X方向正加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | -3.6 | 1.250 | -43.1 | 57.5 | ≦ | 2602.2 | OK |
| 5F | Y2 | | -3.1 | 1.250 | 175.1 | 215.8 | ≦ | 2939.7 | OK |
| 4F | Y2 | | -2.6 | 1.250 | 256.9 | 318.6 | ≦ | 3173.0 | OK |
| 3F | Y2 | | -1.9 | 1.250 | 251.4 | 312.4 | ≦ | 3131.2 | OK |
| 2F | Y2 | | -1.3 | 1.250 | 371.5 | 463.1 | ≦ | 3222.0 | OK |
| 1F | Y2 | | -0.5 | 1.250 | 1244.3 | 1554.9 | ≦ | 3848.0 | OK |

X1フレーム（X方向負加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | -3.6 | 1.250 | -43.1 | 57.5 | ≦ | 2810.6 | OK |
| 5F | Y2 | | -3.1 | 1.250 | 175.1 | 215.8 | ≦ | 3184.2 | OK |
| 4F | Y2 | | -2.6 | 1.250 | 256.9 | 318.6 | ≦ | 3438.7 | OK |
| 3F | Y2 | | -1.9 | 1.250 | 251.4 | 312.4 | ≦ | 3485.2 | OK |
| 2F | Y2 | | -1.3 | 1.250 | 371.5 | 463.1 | ≦ | 3577.1 | OK |
| 1F | Y2 | | -0.5 | 1.250 | 1244.3 | 1554.9 | ≦ | 4305.6 | OK |

X2フレーム（X方向負加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | 1.9 | 1.250 | 292.9 | 368.1 | ≦ | 6100.1 | OK |
| 5F | Y2 | | 1.7 | 1.250 | 562.2 | 704.4 | ≦ | 6236.6 | OK |
| 4F | Y2 | | 1.4 | 1.250 | 738.2 | 924.1 | ≦ | 7227.1 | OK |
| 3F | Y2 | | 1.0 | 1.250 | 910.7 | 1139.4 | ≦ | 7832.1 | OK |
| 2F | Y2 | | 0.7 | 1.250 | 1184.7 | 1481.6 | ≦ | 7734.7 | OK |
| 1F | Y2 | | 0.3 | 1.250 | 7.9 | 10.1 | ≦ | 5924.1 | OK |

X3フレーム（X方向負加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | 1.7 | 1.250 | 158.5 | 199.8 | ≦ | 6099.2 | OK |
| 5F | Y2 | | 1.5 | 1.250 | 276.4 | 347.0 | ≦ | 6235.5 | OK |
| 4F | Y2 | | 1.2 | 1.250 | 341.3 | 427.8 | ≦ | 6894.5 | OK |
| 3F | Y2 | | 0.9 | 1.250 | 475.2 | 594.8 | ≦ | 7331.3 | OK |
| 2F | Y2 | | 0.6 | 1.250 | 593.2 | 742.1 | ≦ | 7194.0 | OK |
| 1F | Y2 | | 0.2 | 1.250 | 0.1 | 0.3 | ≦ | 5921.2 | OK |

X4フレーム（X方向負加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | 1.7 | 1.250 | -56.7 | 69.2 | ≦ | 6099.2 | OK |
| 5F | Y2 | | 1.5 | 1.250 | -121.3 | 150.2 | ≦ | 6235.5 | OK |
| 4F | Y2 | | 1.2 | 1.250 | -159.3 | 197.9 | ≦ | 7225.5 | OK |
| 3F | Y2 | | 0.9 | 1.250 | -166.6 | 207.4 | ≦ | 7689.7 | OK |
| 2F | Y2 | | 0.6 | 1.250 | -183.2 | 228.4 | ≦ | 7534.1 | OK |
| 1F | Y2 | | 0.2 | 1.250 | -28.0 | 34.7 | ≦ | 5921.2 | OK |

X5フレーム（X方向負加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | 1.9 | 1.250 | -398.5 | 496.1 | ≦ | 6100.1 | OK |
| 5F | Y2 | | 1.7 | 1.250 | -729.4 | 910.1 | ≦ | 6236.6 | OK |
| 4F | Y2 | | 1.4 | 1.250 | -927.5 | 1158.0 | ≦ | 7227.1 | OK |
| 3F | Y2 | | 1.0 | 1.250 | -1109.7 | 1386.1 | ≦ | 7879.9 | OK |
| 2F | Y2 | | 0.7 | 1.250 | -1377.5 | 1721.2 | ≦ | 8020.5 | OK |
| 1F | Y2 | | 0.3 | 1.250 | -1197.0 | 1495.9 | ≦ | 8163.7 | OK |

X6フレーム（X方向負加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | -3.6 | 1.250 | 46.8 | 55.0 | ≦ | 2890.7 | OK |
| 5F | Y2 | | -3.1 | 1.250 | -163.0 | 206.8 | ≦ | 3590.1 | OK |
| 4F | Y2 | | -2.6 | 1.250 | -249.6 | 314.6 | ≦ | 3792.0 | OK |
| 3F | Y2 | | -1.9 | 1.250 | -361.0 | 453.2 | ≦ | 3854.2 | OK |

X6フレーム（X方向負加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 2F | Y2 | | -1.3 | 1.250 | -588.7 | 737.1 | ≦ | 3928.6 | OK |
| 1F | Y2 | | -0.5 | 1.250 | -27.3 | 34.6 | ≦ | 3295.1 | OK |

X1フレーム（Y方向正加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | -3.6 | 1.250 | 954.3 | 1189.3 | ≦ | 3548.7 | OK |
| 5F | Y2 | | -3.1 | 1.250 | 1425.6 | 1778.9 | ≦ | 3600.9 | OK |
| 4F | Y2 | | -2.6 | 1.250 | 1836.2 | 2292.6 | ≦ | 4136.8 | OK |
| 3F | Y2 | | -1.9 | 1.250 | 2179.0 | 2721.9 | ≦ | 4189.1 | OK |
| 2F | Y2 | | -1.3 | 1.250 | 2410.1 | 3011.3 | ≦ | 4152.5 | OK |
| 1F | Y2 | | -0.5 | 1.250 | 2553.9 | 3192.0 | ≦ | 3927.6 | OK |

X2フレーム（Y方向正加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | 1.9 | 1.250 | 1110.2 | 1389.7 | ≦ | 5597.5 | OK |
| 5F | Y2 | | 1.7 | 1.250 | 1883.4 | 2356.0 | ≦ | 5733.1 | OK |
| 4F | Y2 | | 1.4 | 1.250 | 2533.7 | 3168.6 | ≦ | 6625.0 | OK |
| 3F | Y2 | | 1.0 | 1.250 | 3087.4 | 3860.3 | ≦ | 6975.5 | OK |
| 2F | Y2 | | 0.7 | 1.250 | 3586.2 | 4483.5 | ≦ | 7115.6 | OK |
| 1F | Y2 | | 0.3 | 1.250 | 4016.8 | 5021.3 | ≦ | 6856.9 | OK |

X3フレーム（Y方向正加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | 1.7 | 1.250 | 1083.3 | 1355.8 | ≦ | 5595.9 | OK |
| 5F | Y2 | | 1.5 | 1.250 | 1855.6 | 2320.9 | ≦ | 5731.2 | OK |
| 4F | Y2 | | 1.2 | 1.250 | 2500.3 | 3126.5 | ≦ | 6622.3 | OK |
| 3F | Y2 | | 0.9 | 1.250 | 3050.0 | 3813.3 | ≦ | 6972.0 | OK |
| 2F | Y2 | | 0.6 | 1.250 | 3543.5 | 4430.0 | ≦ | 7111.0 | OK |
| 1F | Y2 | | 0.2 | 1.250 | 3975.8 | 4969.9 | ≦ | 6837.5 | OK |

X4フレーム（Y方向正加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | 1.7 | 1.250 | 1083.3 | 1355.8 | ≦ | 5595.9 | OK |
| 5F | Y2 | | 1.5 | 1.250 | 1855.6 | 2321.0 | ≦ | 5731.2 | OK |
| 4F | Y2 | | 1.2 | 1.250 | 2500.3 | 3126.6 | ≦ | 6622.3 | OK |
| 3F | Y2 | | 0.9 | 1.250 | 3050.0 | 3813.4 | ≦ | 6972.0 | OK |
| 2F | Y2 | | 0.6 | 1.250 | 3543.6 | 4430.1 | ≦ | 7111.0 | OK |
| 1F | Y2 | | 0.2 | 1.250 | 3975.6 | 4969.7 | ≦ | 6837.4 | OK |

X5フレーム（Y方向正加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | 1.9 | 1.250 | 1110.3 | 1389.7 | ≦ | 5597.5 | OK |
| 5F | Y2 | | 1.7 | 1.250 | 1883.5 | 2356.1 | ≦ | 5733.1 | OK |
| 4F | Y2 | | 1.4 | 1.250 | 2533.8 | 3168.7 | ≦ | 6625.0 | OK |
| 3F | Y2 | | 1.0 | 1.250 | 3087.6 | 3860.4 | ≦ | 6975.5 | OK |
| 2F | Y2 | | 0.7 | 1.250 | 3586.3 | 4483.6 | ≦ | 7115.6 | OK |
| 1F | Y2 | | 0.3 | 1.250 | 4017.0 | 5021.5 | ≦ | 6856.9 | OK |

X6フレーム（Y方向正加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | -3.6 | 1.250 | 954.3 | 1189.3 | ≦ | 3548.7 | OK |
| 5F | Y2 | | -3.1 | 1.250 | 1425.6 | 1778.9 | ≦ | 3600.9 | OK |
| 4F | Y2 | | -2.6 | 1.250 | 1836.1 | 2292.6 | ≦ | 4136.8 | OK |
| 3F | Y2 | | -1.9 | 1.250 | 2178.9 | 2721.8 | ≦ | 4189.1 | OK |
| 2F | Y2 | | -1.3 | 1.250 | 2410.0 | 3011.3 | ≦ | 4152.5 | OK |
| 1F | Y2 | | -0.5 | 1.250 | 2553.9 | 3191.9 | ≦ | 3927.6 | OK |

X1フレーム（Y方向負加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | -3.6 | 1.250 | -1855.9 | 2323.5 | ≦ | 3883.5 | OK |
| 5F | Y2 | | -3.1 | 1.250 | -2048.9 | 2564.2 | ≦ | 3932.5 | OK |
| 4F | Y2 | | -2.6 | 1.250 | -2584.8 | 3233.6 | ≦ | 4529.3 | OK |
| 3F | Y2 | | -1.9 | 1.250 | -3051.8 | 3816.6 | ≦ | 4751.0 | OK |

X1フレーム（Y方向負加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 2F | Y2 | | -1.3 | 1.250 | -3472.8 | 4342.2 | ≦ | 4799.4 | OK |
| 1F | Y2 | | -0.5 | 1.250 | -3830.5 | 4788.6 | ＞ | 4562.1 | NG |

X2フレーム（Y方向負加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | 1.9 | 1.250 | -1719.5 | 2147.4 | ≦ | 6104.3 | OK |
| 5F | Y2 | | 1.7 | 1.250 | -3109.1 | 3884.7 | ≦ | 6244.6 | OK |
| 4F | Y2 | | 1.4 | 1.250 | -4022.1 | 5026.3 | ≦ | 7240.5 | OK |
| 3F | Y2 | | 1.0 | 1.250 | -4905.1 | 6130.4 | ≦ | 7899.0 | OK |
| 2F | Y2 | | 0.7 | 1.250 | -5637.3 | 7046.0 | ≦ | 8046.2 | OK |
| 1F | Y2 | | 0.3 | 1.250 | -6243.9 | 7804.7 | ≦ | 8127.4 | OK |

X3フレーム（Y方向負加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | 1.7 | 1.250 | -1262.3 | 1576.2 | ≦ | 6100.6 | OK |
| 5F | Y2 | | 1.5 | 1.250 | -2779.3 | 3472.6 | ≦ | 6239.2 | OK |
| 4F | Y2 | | 1.2 | 1.250 | -3951.4 | 4938.0 | ≦ | 7231.2 | OK |
| 3F | Y2 | | 0.9 | 1.250 | -4824.0 | 6029.1 | ≦ | 7885.2 | OK |
| 2F | Y2 | | 0.6 | 1.250 | -5551.0 | 6938.2 | ≦ | 8027.0 | OK |
| 1F | Y2 | | 0.2 | 1.250 | -6133.5 | 7666.7 | ≦ | 8106.6 | OK |

X4フレーム（Y方向負加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | 1.7 | 1.250 | -1262.3 | 1576.2 | ≦ | 6100.6 | OK |
| 5F | Y2 | | 1.5 | 1.250 | -2779.2 | 3472.6 | ≦ | 6239.2 | OK |
| 4F | Y2 | | 1.2 | 1.250 | -3951.4 | 4938.0 | ≦ | 7231.2 | OK |
| 3F | Y2 | | 0.9 | 1.250 | -4824.0 | 6029.1 | ≦ | 7885.2 | OK |
| 2F | Y2 | | 0.6 | 1.250 | -5551.1 | 6938.2 | ≦ | 8027.0 | OK |
| 1F | Y2 | | 0.2 | 1.250 | -6133.5 | 7666.7 | ≦ | 8106.6 | OK |

X5フレーム（Y方向負加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | 1.9 | 1.250 | -1719.4 | 2147.4 | ≦ | 6104.3 | OK |
| 5F | Y2 | | 1.7 | 1.250 | -3109.1 | 3884.7 | ≦ | 6244.6 | OK |
| 4F | Y2 | | 1.4 | 1.250 | -4022.1 | 5026.3 | ≦ | 7240.5 | OK |
| 3F | Y2 | | 1.0 | 1.250 | -4905.1 | 6130.4 | ≦ | 7899.0 | OK |
| 2F | Y2 | | 0.7 | 1.250 | -5637.3 | 7045.9 | ≦ | 8046.2 | OK |
| 1F | Y2 | | 0.3 | 1.250 | -6244.0 | 7804.7 | ≦ | 8127.4 | OK |

X6フレーム（Y方向負加力）

| 階名 | 軸名 | ﾋﾝｼﾞ | QL | n | Qm | QL+n･Qm | | Qsu | 判定 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | Y2 | | -3.6 | 1.250 | -1855.9 | 2323.5 | ≦ | 3883.5 | OK |
| 5F | Y2 | | -3.1 | 1.250 | -2048.9 | 2564.2 | ≦ | 3932.5 | OK |
| 4F | Y2 | | -2.6 | 1.250 | -2584.8 | 3233.5 | ≦ | 4529.3 | OK |
| 3F | Y2 | | -1.9 | 1.250 | -3051.8 | 3816.6 | ≦ | 4751.0 | OK |
| 2F | Y2 | | -1.3 | 1.250 | -3472.7 | 4342.2 | ≦ | 4799.4 | OK |
| 1F | Y2 | | -0.5 | 1.250 | -3830.5 | 4788.6 | ＞ | 4562.1 | NG |

## U-5.3　はりの横補剛による変形能力の確保（保有耐力横補剛）

本建物の場合は該当しない（該当するデータがありません）

## U-5.4　ランク別のDs算定時負担せん断力

### U-5.4.3 ランク別のDs算定時負担せん断力のまとめ

X方向正加力時

| 階名 | ﾌﾚｰﾑ名 | フレーム | | | | 壁 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | FA | FB | FC | FD | WA | WB | WC | WD |
| 6F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 1045.23 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 2332.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

Ｘ方向正加力時

| 階名 | ﾌﾚｰﾑ名 | フレーム | | | | 壁 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | FA | FB | FC | FD | WA | WB | WC | WD |
| 6F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 3377.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 5F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 782.31 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 4758.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 5541.21 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 4F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 978.54 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 6392.54 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 7371.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 1149.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 7772.84 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 8922.77 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 677.91 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 9557.48 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 10235.39 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 1719.76 | 409.62 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 9186.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 10905.76 | 409.62 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

Ｘ方向負加力時

| 階名 | ﾌﾚｰﾑ名 | フレーム | | | | 壁 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | FA | FB | FC | FD | WA | WB | WC | WD |
| 6F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 1045.23 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 2332.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 3377.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 5F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 782.31 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 4758.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 5541.21 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 4F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 978.54 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 6392.54 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 7371.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 1149.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 7772.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 8922.77 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 677.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 9557.48 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 10235.39 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 1719.76 | 409.62 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 9186.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

Ｘ方向負加力時

| 階名 | ﾌﾚｰﾑ名 | フレーム | | | | 壁 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | FA | FB | FC | FD | WA | WB | WC | WD |
| 1F | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 10905.76 | 409.62 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

Ｙ方向正加力時

| 階名 | ﾌﾚｰﾑ名 | フレーム | | | | 壁 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | FA | FB | FC | FD | WA | WB | WC | WD |
| 6F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 954.29 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 1110.19 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 1083.30 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 1083.33 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 1110.26 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 954.29 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 6295.64 | 0.00 | 0.00 | 0.00 |
| 5F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 1425.61 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 1883.45 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 1855.58 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 1855.62 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 1883.53 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 1425.60 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 10329.38 | 0.00 | 0.00 | 0.00 |
| 4F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 1836.15 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 2533.73 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 2500.26 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 2500.32 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 2533.85 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 1836.12 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 13740.43 | 0.00 | 0.00 | 0.00 |
| 3F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2179.01 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 3087.43 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 3049.98 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 3050.03 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 3087.55 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2178.95 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 16632.94 | 0.00 | 0.00 | 0.00 |
| 2F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2410.08 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 3586.23 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 3543.54 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 3543.61 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 3586.30 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2410.05 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 19079.80 | 0.00 | 0.00 | 0.00 |
| 1F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2553.94 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 4016.83 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 3975.78 | 0.00 | 0.00 | 0.00 |

Y方向正加力時

| 階名 | ﾌﾚｰﾑ名 | フレーム | | | | 壁 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | FA | FB | FC | FD | WA | WB | WC | WD |
| 1F | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 3975.56 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 4016.97 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2553.91 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 21093.00 | 0.00 | 0.00 | 0.00 |

Y方向負加力時

| 階名 | ﾌﾚｰﾑ名 | フレーム | | | | 壁 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | FA | FB | FC | FD | WA | WB | WC | WD |
| 6F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 1855.89 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 1719.45 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 1262.30 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 1262.29 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 1719.42 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 1855.88 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 9675.23 | 0.00 | 0.00 | 0.00 |
| 5F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2048.86 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 3109.07 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 2779.27 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 2779.25 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 3109.05 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2048.85 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 15874.35 | 0.00 | 0.00 | 0.00 |
| 4F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2584.77 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 4022.12 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 3951.38 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 3951.37 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 4022.12 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2584.75 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 21116.52 | 0.00 | 0.00 | 0.00 |
| 3F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 3051.80 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 4905.11 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 4824.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 4823.99 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 4905.10 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 3051.78 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 25561.78 | 0.00 | 0.00 | 0.00 |
| 2F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 3472.76 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 5637.32 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 5551.01 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 5551.06 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 5637.26 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 3472.75 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

Ｙ方向負加力時

| 階名 | ﾌﾚｰﾑ名 | フレーム | | | | 壁 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | FA | FB | FC | FD | WA | WB | WC | WD |
| 2F | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 29322.16 | 0.00 | 0.00 | 0.00 |
| 1F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3830.53 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 6243.93 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 6133.55 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 6133.54 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 6243.99 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3830.52 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 24755.00 | 0.00 | 0.00 | 7661.05 |

## U-5.5　水平せん断力係数

Ｄｓ算定時

Ｘ方向正加力時　（ 第2種地盤 Z=1.00 T=0.35 Rt=1.00 ）

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣＷｉ | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 6F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 1045.2 | 0.0 | 1045.2 | 0.26 | 0.00 | 0.26 | |
| | Y3 | 2332.1 | 0.0 | 2332.1 | 0.59 | 0.00 | 0.59 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 3377.3 | 0.0 | 3377.3 | 0.85 | 0.00 | 0.85 | Ai=1.771 Co=0.478 |
| 5F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 782.3 | 0.0 | 782.3 | 0.10 | 0.00 | 0.10 | |
| | Y3 | 4758.9 | 0.0 | 4758.9 | 0.61 | 0.00 | 0.61 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 5541.2 | 0.0 | 5541.2 | 0.71 | 0.00 | 0.71 | Ai=1.478 Co=0.478 |
| 4F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 978.5 | 0.0 | 978.5 | 0.08 | 0.00 | 0.08 | |
| | Y3 | 6392.5 | 0.0 | 6392.5 | 0.55 | 0.00 | 0.55 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 7371.1 | 0.0 | 7371.1 | 0.63 | 0.00 | 0.63 | Ai=1.315 Co=0.478 |
| 3F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 1149.9 | 0.0 | 1149.9 | 0.07 | 0.00 | 0.07 | |
| | Y3 | 7772.8 | 0.0 | 7772.8 | 0.50 | 0.00 | 0.50 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 3F | 合計 | 8922.8 | 0.0 | 8922.8 | 0.57 | 0.00 | 0.57 | Ai＝1.194 Co＝0.478 |
| 2F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 677.9 | 0.0 | 677.9 | 0.03 | 0.00 | 0.03 | |
| | Y3 | 9557.5 | 0.0 | 9557.5 | 0.49 | 0.00 | 0.49 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 10235.4 | 0.0 | 10235.4 | 0.52 | 0.00 | 0.52 | Ai＝1.092 Co＝0.478 |
| 1F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 2129.4 | 0.0 | 2129.4 | 0.09 | 0.00 | 0.09 | |
| | Y3 | 9186.0 | 0.0 | 9186.0 | 0.39 | 0.00 | 0.39 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 11315.4 | 0.0 | 11315.4 | 0.48 | 0.00 | 0.48 | Ai＝1.000 Co＝0.478 |

Ｘ方向負加力時　（ 第2種地盤 Z＝1.00 T＝0.35 Rt＝1.00 ）

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 6F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 1045.2 | 0.0 | 1045.2 | 0.26 | 0.00 | 0.26 | |
| | Y3 | 2332.1 | 0.0 | 2332.1 | 0.59 | 0.00 | 0.59 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 3377.3 | 0.0 | 3377.3 | 0.85 | 0.00 | 0.85 | Ai＝1.771 Co＝0.478 |
| 5F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 782.3 | 0.0 | 782.3 | 0.10 | 0.00 | 0.10 | |
| | Y3 | 4758.9 | 0.0 | 4758.9 | 0.61 | 0.00 | 0.61 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 5541.2 | 0.0 | 5541.2 | 0.71 | 0.00 | 0.71 | Ai＝1.478 Co＝0.478 |
| 4F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 978.5 | 0.0 | 978.5 | 0.08 | 0.00 | 0.08 | |
| | Y3 | 6392.5 | 0.0 | 6392.5 | 0.55 | 0.00 | 0.55 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 7371.1 | 0.0 | 7371.1 | 0.63 | 0.00 | 0.63 | Ai＝1.315 Co＝0.478 |
| 3F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 1149.9 | 0.0 | 1149.9 | 0.07 | 0.00 | 0.07 | |
| | Y3 | 7772.8 | 0.0 | 7772.8 | 0.50 | 0.00 | 0.50 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣＷｉ | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 3F | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 8922.8 | 0.0 | 8922.8 | 0.57 | 0.00 | 0.57 | Ai＝1.194 Co＝0.478 |
| 2F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 677.9 | 0.0 | 677.9 | 0.03 | 0.00 | 0.03 | |
| | Y3 | 9557.5 | 0.0 | 9557.5 | 0.49 | 0.00 | 0.49 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 10235.4 | 0.0 | 10235.4 | 0.52 | 0.00 | 0.52 | Ai＝1.092 Co＝0.478 |
| 1F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 2129.4 | 0.0 | 2129.4 | 0.09 | 0.00 | 0.09 | |
| | Y3 | 9186.0 | 0.0 | 9186.0 | 0.39 | 0.00 | 0.39 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 11315.4 | 0.0 | 11315.4 | 0.48 | 0.00 | 0.48 | Ai＝1.000 Co＝0.478 |

Ｙ方向正加力時　（ 第2種地盤 Z＝1.00 T＝0.35 Rt＝1.00 ）

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣＷｉ | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 6F | X1 | 0.0 | 954.3 | 954.3 | 0.00 | 0.24 | 0.24 | |
| | X2 | 0.0 | 1110.2 | 1110.2 | 0.00 | 0.28 | 0.28 | |
| | X3 | 0.0 | 1083.3 | 1083.3 | 0.00 | 0.27 | 0.27 | |
| | X4 | 0.0 | 1083.3 | 1083.3 | 0.00 | 0.27 | 0.27 | |
| | X5 | 0.0 | 1110.3 | 1110.3 | 0.00 | 0.28 | 0.28 | |
| | X6 | 0.0 | 954.3 | 954.3 | 0.00 | 0.24 | 0.24 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 6295.6 | 6295.6 | 0.00 | 1.58 | 1.58 | Ai＝1.771 Co＝0.892 |
| 5F | X1 | 0.0 | 1425.6 | 1425.6 | 0.00 | 0.18 | 0.18 | |
| | X2 | 0.0 | 1883.4 | 1883.4 | 0.00 | 0.24 | 0.24 | |
| | X3 | 0.0 | 1855.6 | 1855.6 | 0.00 | 0.24 | 0.24 | |
| | X4 | 0.0 | 1855.6 | 1855.6 | 0.00 | 0.24 | 0.24 | |
| | X5 | 0.0 | 1883.5 | 1883.5 | 0.00 | 0.24 | 0.24 | |
| | X6 | 0.0 | 1425.6 | 1425.6 | 0.00 | 0.18 | 0.18 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 10329.4 | 10329.4 | 0.00 | 1.32 | 1.32 | Ai＝1.478 Co＝0.892 |
| 4F | X1 | 0.0 | 1836.2 | 1836.2 | 0.00 | 0.16 | 0.16 | |
| | X2 | 0.0 | 2533.7 | 2533.7 | 0.00 | 0.22 | 0.22 | |
| | X3 | 0.0 | 2500.3 | 2500.3 | 0.00 | 0.21 | 0.21 | |
| | X4 | 0.0 | 2500.3 | 2500.3 | 0.00 | 0.21 | 0.21 | |
| | X5 | 0.0 | 2533.8 | 2533.8 | 0.00 | 0.22 | 0.22 | |
| | X6 | 0.0 | 1836.1 | 1836.1 | 0.00 | 0.16 | 0.16 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 13740.4 | 13740.4 | 0.00 | 1.17 | 1.17 | Ai＝1.315 Co＝0.892 |

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 3F | X1 | 0.0 | 2179.0 | 2179.0 | 0.00 | 0.14 | 0.14 | |
| | X2 | 0.0 | 3087.4 | 3087.4 | 0.00 | 0.20 | 0.20 | |
| | X3 | 0.0 | 3050.0 | 3050.0 | 0.00 | 0.20 | 0.20 | |
| | X4 | 0.0 | 3050.0 | 3050.0 | 0.00 | 0.20 | 0.20 | |
| | X5 | 0.0 | 3087.6 | 3087.6 | 0.00 | 0.20 | 0.20 | |
| | X6 | 0.0 | 2178.9 | 2178.9 | 0.00 | 0.14 | 0.14 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 16632.9 | 16632.9 | 0.00 | 1.06 | 1.06 | Ai＝1.194 Co＝0.892 |
| 2F | X1 | 0.0 | 2410.1 | 2410.1 | 0.00 | 0.12 | 0.12 | |
| | X2 | 0.0 | 3586.2 | 3586.2 | 0.00 | 0.18 | 0.18 | |
| | X3 | 0.0 | 3543.5 | 3543.5 | 0.00 | 0.18 | 0.18 | |
| | X4 | 0.0 | 3543.6 | 3543.6 | 0.00 | 0.18 | 0.18 | |
| | X5 | 0.0 | 3586.3 | 3586.3 | 0.00 | 0.18 | 0.18 | |
| | X6 | 0.0 | 2410.0 | 2410.0 | 0.00 | 0.12 | 0.12 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 19079.8 | 19079.8 | 0.00 | 0.97 | 0.97 | Ai＝1.092 Co＝0.892 |
| 1F | X1 | 0.0 | 2553.9 | 2553.9 | 0.00 | 0.11 | 0.11 | |
| | X2 | 0.0 | 4016.8 | 4016.8 | 0.00 | 0.17 | 0.17 | |
| | X3 | 0.0 | 3975.8 | 3975.8 | 0.00 | 0.17 | 0.17 | |
| | X4 | 0.0 | 3975.6 | 3975.6 | 0.00 | 0.17 | 0.17 | |
| | X5 | 0.0 | 4017.0 | 4017.0 | 0.00 | 0.17 | 0.17 | |
| | X6 | 0.0 | 2553.9 | 2553.9 | 0.00 | 0.11 | 0.11 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 21093.0 | 21093.0 | 0.00 | 0.89 | 0.89 | Ai＝1.000 Co＝0.892 |

Y方向負加力時　（ 第2種地盤 Z＝1.00 T＝0.35 Rt＝1.00 ）

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 6F | X1 | 0.0 | 1855.9 | 1855.9 | 0.00 | 0.47 | 0.47 | |
| | X2 | 0.0 | 1719.5 | 1719.5 | 0.00 | 0.43 | 0.43 | |
| | X3 | 0.0 | 1262.3 | 1262.3 | 0.00 | 0.32 | 0.32 | |
| | X4 | 0.0 | 1262.3 | 1262.3 | 0.00 | 0.32 | 0.32 | |
| | X5 | 0.0 | 1719.4 | 1719.4 | 0.00 | 0.43 | 0.43 | |
| | X6 | 0.0 | 1855.9 | 1855.9 | 0.00 | 0.47 | 0.47 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 9675.2 | 9675.2 | 0.00 | 2.43 | 2.43 | Ai＝1.771 Co＝1.370 |
| 5F | X1 | 0.0 | 2048.9 | 2048.9 | 0.00 | 0.26 | 0.26 | |
| | X2 | 0.0 | 3109.1 | 3109.1 | 0.00 | 0.40 | 0.40 | |
| | X3 | 0.0 | 2779.3 | 2779.3 | 0.00 | 0.35 | 0.35 | |
| | X4 | 0.0 | 2779.2 | 2779.2 | 0.00 | 0.35 | 0.35 | |
| | X5 | 0.0 | 3109.1 | 3109.1 | 0.00 | 0.40 | 0.40 | |
| | X6 | 0.0 | 2048.9 | 2048.9 | 0.00 | 0.26 | 0.26 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 15874.3 | 15874.3 | 0.00 | 2.03 | 2.03 | Ai＝1.478 Co＝1.370 |
| 4F | X1 | 0.0 | 2584.8 | 2584.8 | 0.00 | 0.22 | 0.22 | |
| | X2 | 0.0 | 4022.1 | 4022.1 | 0.00 | 0.34 | 0.34 | |
| | X3 | 0.0 | 3951.4 | 3951.4 | 0.00 | 0.34 | 0.34 | |
| | X4 | 0.0 | 3951.4 | 3951.4 | 0.00 | 0.34 | 0.34 | |
| | X5 | 0.0 | 4022.1 | 4022.1 | 0.00 | 0.34 | 0.34 | |
| | X6 | 0.0 | 2584.8 | 2584.8 | 0.00 | 0.22 | 0.22 | |

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 4F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 21116.5 | 21116.5 | 0.00 | 1.80 | 1.80 | Ai＝1.315 Co＝1.370 |
| 3F | X1 | 0.0 | 3051.8 | 3051.8 | 0.00 | 0.20 | 0.20 | |
| | X2 | 0.0 | 4905.1 | 4905.1 | 0.00 | 0.31 | 0.31 | |
| | X3 | 0.0 | 4824.0 | 4824.0 | 0.00 | 0.31 | 0.31 | |
| | X4 | 0.0 | 4824.0 | 4824.0 | 0.00 | 0.31 | 0.31 | |
| | X5 | 0.0 | 4905.1 | 4905.1 | 0.00 | 0.31 | 0.31 | |
| | X6 | 0.0 | 3051.8 | 3051.8 | 0.00 | 0.20 | 0.20 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 25561.8 | 25561.8 | 0.00 | 1.64 | 1.64 | Ai＝1.194 Co＝1.370 |
| 2F | X1 | 0.0 | 3472.8 | 3472.8 | 0.00 | 0.18 | 0.18 | |
| | X2 | 0.0 | 5637.3 | 5637.3 | 0.00 | 0.29 | 0.29 | |
| | X3 | 0.0 | 5551.0 | 5551.0 | 0.00 | 0.28 | 0.28 | |
| | X4 | 0.0 | 5551.1 | 5551.1 | 0.00 | 0.28 | 0.28 | |
| | X5 | 0.0 | 5637.3 | 5637.3 | 0.00 | 0.29 | 0.29 | |
| | X6 | 0.0 | 3472.7 | 3472.7 | 0.00 | 0.18 | 0.18 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 29322.2 | 29322.2 | 0.00 | 1.50 | 1.50 | Ai＝1.092 Co＝1.370 |
| 1F | X1 | 0.0 | 3830.5 | 3830.5 | 0.00 | 0.16 | 0.16 | |
| | X2 | 0.0 | 6243.9 | 6243.9 | 0.00 | 0.26 | 0.26 | |
| | X3 | 0.0 | 6133.5 | 6133.5 | 0.00 | 0.26 | 0.26 | |
| | X4 | 0.0 | 6133.5 | 6133.5 | 0.00 | 0.26 | 0.26 | |
| | X5 | 0.0 | 6244.0 | 6244.0 | 0.00 | 0.26 | 0.26 | |
| | X6 | 0.0 | 3830.5 | 3830.5 | 0.00 | 0.16 | 0.16 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 32416.0 | 32416.0 | 0.00 | 1.37 | 1.37 | Ai＝1.000 Co＝1.370 |

## 保有耐力時

Ｘ方向正加力時　（ 第2種地盤 Z＝1.00 T＝0.35 Rt＝1.00 ）

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 6F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 1043.7 | 0.0 | 1043.7 | 0.26 | 0.00 | 0.26 | |
| | Y3 | 2322.8 | 0.0 | 2322.8 | 0.58 | 0.00 | 0.58 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 3366.5 | 0.0 | 3366.5 | 0.84 | 0.00 | 0.84 | Ai＝1.771 Co＝0.477 |
| 5F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 781.1 | 0.0 | 781.1 | 0.10 | 0.00 | 0.10 | |
| | Y3 | 4742.4 | 0.0 | 4742.4 | 0.61 | 0.00 | 0.61 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 5523.5 | 0.0 | 5523.5 | 0.70 | 0.00 | 0.70 | Ai＝1.478 Co＝0.477 |

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 4F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 981.0 | 0.0 | 981.0 | 0.08 | 0.00 | 0.08 | |
| | Y3 | 6366.5 | 0.0 | 6366.5 | 0.54 | 0.00 | 0.54 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 7347.5 | 0.0 | 7347.5 | 0.63 | 0.00 | 0.63 | Ai＝1.315 Co＝0.477 |
| 3F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 1133.6 | 0.0 | 1133.6 | 0.07 | 0.00 | 0.07 | |
| | Y3 | 7760.7 | 0.0 | 7760.7 | 0.50 | 0.00 | 0.50 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 8894.3 | 0.0 | 8894.3 | 0.57 | 0.00 | 0.57 | Ai＝1.194 Co＝0.477 |
| 2F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 728.1 | 0.0 | 728.1 | 0.04 | 0.00 | 0.04 | |
| | Y3 | 9474.6 | 0.0 | 9474.6 | 0.48 | 0.00 | 0.48 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 10202.7 | 0.0 | 10202.7 | 0.52 | 0.00 | 0.52 | Ai＝1.092 Co＝0.477 |
| 1F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 2044.5 | 0.0 | 2044.5 | 0.09 | 0.00 | 0.09 | |
| | Y3 | 9234.8 | 0.0 | 9234.8 | 0.39 | 0.00 | 0.39 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 11279.2 | 0.0 | 11279.2 | 0.48 | 0.00 | 0.48 | Ai＝1.000 Co＝0.477 |

Ｘ方向負加力時　（ 第2種地盤 Z＝1.00 T＝0.35 Rt＝1.00 ）

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 6F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 1043.7 | 0.0 | 1043.7 | 0.26 | 0.00 | 0.26 | |
| | Y3 | 2322.8 | 0.0 | 2322.8 | 0.58 | 0.00 | 0.58 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 3366.5 | 0.0 | 3366.5 | 0.84 | 0.00 | 0.84 | Ai＝1.771 Co＝0.477 |
| 5F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 781.1 | 0.0 | 781.1 | 0.10 | 0.00 | 0.10 | |
| | Y3 | 4742.4 | 0.0 | 4742.4 | 0.61 | 0.00 | 0.61 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 5F | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 5523.5 | 0.0 | 5523.5 | 0.70 | 0.00 | 0.70 | Ai＝1.478 Co＝0.477 |
| 4F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 981.0 | 0.0 | 981.0 | 0.08 | 0.00 | 0.08 | |
| | Y3 | 6366.5 | 0.0 | 6366.5 | 0.54 | 0.00 | 0.54 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 7347.5 | 0.0 | 7347.5 | 0.63 | 0.00 | 0.63 | Ai＝1.315 Co＝0.477 |
| 3F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 1133.6 | 0.0 | 1133.6 | 0.07 | 0.00 | 0.07 | |
| | Y3 | 7760.7 | 0.0 | 7760.7 | 0.50 | 0.00 | 0.50 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 8894.3 | 0.0 | 8894.3 | 0.57 | 0.00 | 0.57 | Ai＝1.194 Co＝0.477 |
| 2F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 728.1 | 0.0 | 728.1 | 0.04 | 0.00 | 0.04 | |
| | Y3 | 9474.6 | 0.0 | 9474.6 | 0.48 | 0.00 | 0.48 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 10202.7 | 0.0 | 10202.7 | 0.52 | 0.00 | 0.52 | Ai＝1.092 Co＝0.477 |
| 1F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 2044.5 | 0.0 | 2044.5 | 0.09 | 0.00 | 0.09 | |
| | Y3 | 9234.8 | 0.0 | 9234.8 | 0.39 | 0.00 | 0.39 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X5 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | X6 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 11279.2 | 0.0 | 11279.2 | 0.48 | 0.00 | 0.48 | Ai＝1.000 Co＝0.477 |

Y方向正加力時　（ 第2種地盤 Z＝1.00 T＝0.35 Rt＝1.00 ）

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 6F | X1 | 0.0 | 898.7 | 898.7 | 0.00 | 0.23 | 0.23 | |
| | X2 | 0.0 | 1071.3 | 1071.3 | 0.00 | 0.27 | 0.27 | |
| | X3 | 0.0 | 1046.0 | 1046.0 | 0.00 | 0.26 | 0.26 | |
| | X4 | 0.0 | 1046.0 | 1046.0 | 0.00 | 0.26 | 0.26 | |
| | X5 | 0.0 | 1071.3 | 1071.3 | 0.00 | 0.27 | 0.27 | |
| | X6 | 0.0 | 898.7 | 898.7 | 0.00 | 0.23 | 0.23 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 6032.0 | 6032.0 | 0.00 | 1.51 | 1.51 | Ai＝1.771 Co＝0.854 |
| 5F | X1 | 0.0 | 1347.6 | 1347.6 | 0.00 | 0.17 | 0.17 | |

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 5F | X2 | 0.0 | 1813.5 | 1813.5 | 0.00 | 0.23 | 0.23 | |
| | X3 | 0.0 | 1787.4 | 1787.4 | 0.00 | 0.23 | 0.23 | |
| | X4 | 0.0 | 1787.4 | 1787.4 | 0.00 | 0.23 | 0.23 | |
| | X5 | 0.0 | 1813.4 | 1813.4 | 0.00 | 0.23 | 0.23 | |
| | X6 | 0.0 | 1347.6 | 1347.6 | 0.00 | 0.17 | 0.17 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 9896.8 | 9896.8 | 0.00 | 1.26 | 1.26 | Ai＝1.478 Co＝0.854 |
| 4F | X1 | 0.0 | 1731.2 | 1731.2 | 0.00 | 0.15 | 0.15 | |
| | X2 | 0.0 | 2441.2 | 2441.2 | 0.00 | 0.21 | 0.21 | |
| | X3 | 0.0 | 2410.1 | 2410.1 | 0.00 | 0.21 | 0.21 | |
| | X4 | 0.0 | 2410.1 | 2410.1 | 0.00 | 0.21 | 0.21 | |
| | X5 | 0.0 | 2441.2 | 2441.2 | 0.00 | 0.21 | 0.21 | |
| | X6 | 0.0 | 1731.2 | 1731.2 | 0.00 | 0.15 | 0.15 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 13165.1 | 13165.1 | 0.00 | 1.12 | 1.12 | Ai＝1.315 Co＝0.854 |
| 3F | X1 | 0.0 | 2044.0 | 2044.0 | 0.00 | 0.13 | 0.13 | |
| | X2 | 0.0 | 2979.4 | 2979.4 | 0.00 | 0.19 | 0.19 | |
| | X3 | 0.0 | 2944.8 | 2944.8 | 0.00 | 0.19 | 0.19 | |
| | X4 | 0.0 | 2944.8 | 2944.8 | 0.00 | 0.19 | 0.19 | |
| | X5 | 0.0 | 2979.4 | 2979.4 | 0.00 | 0.19 | 0.19 | |
| | X6 | 0.0 | 2044.0 | 2044.0 | 0.00 | 0.13 | 0.13 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 15936.5 | 15936.5 | 0.00 | 1.02 | 1.02 | Ai＝1.194 Co＝0.854 |
| 2F | X1 | 0.0 | 2365.4 | 2365.4 | 0.00 | 0.12 | 0.12 | |
| | X2 | 0.0 | 3406.7 | 3406.7 | 0.00 | 0.17 | 0.17 | |
| | X3 | 0.0 | 3368.3 | 3368.3 | 0.00 | 0.17 | 0.17 | |
| | X4 | 0.0 | 3368.3 | 3368.3 | 0.00 | 0.17 | 0.17 | |
| | X5 | 0.0 | 3406.7 | 3406.7 | 0.00 | 0.17 | 0.17 | |
| | X6 | 0.0 | 2365.5 | 2365.5 | 0.00 | 0.12 | 0.12 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 18280.9 | 18280.9 | 0.00 | 0.93 | 0.93 | Ai＝1.092 Co＝0.854 |
| 1F | X1 | 0.0 | 2513.0 | 2513.0 | 0.00 | 0.11 | 0.11 | |
| | X2 | 0.0 | 3814.9 | 3814.9 | 0.00 | 0.16 | 0.16 | |
| | X3 | 0.0 | 3776.9 | 3776.9 | 0.00 | 0.16 | 0.16 | |
| | X4 | 0.0 | 3776.9 | 3776.9 | 0.00 | 0.16 | 0.16 | |
| | X5 | 0.0 | 3815.0 | 3815.0 | 0.00 | 0.16 | 0.16 | |
| | X6 | 0.0 | 2513.0 | 2513.0 | 0.00 | 0.11 | 0.11 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 20209.8 | 20209.8 | 0.00 | 0.85 | 0.85 | Ai＝1.000 Co＝0.854 |

Ｙ方向負加力時　（ 第2種地盤 Z＝1.00 T＝0.35 Rt＝1.00 ）

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 6F | X1 | 0.0 | 1833.4 | 1833.4 | 0.00 | 0.46 | 0.46 | |
| | X2 | 0.0 | 1613.3 | 1613.3 | 0.00 | 0.40 | 0.40 | |
| | X3 | 0.0 | 1225.6 | 1225.6 | 0.00 | 0.31 | 0.31 | |
| | X4 | 0.0 | 1225.6 | 1225.6 | 0.00 | 0.31 | 0.31 | |
| | X5 | 0.0 | 1613.3 | 1613.3 | 0.00 | 0.40 | 0.40 | |
| | X6 | 0.0 | 1833.4 | 1833.4 | 0.00 | 0.46 | 0.46 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 9344.8 | 9344.8 | 0.00 | 2.34 | 2.34 | Ai＝1.771 Co＝1.324 |
| 5F | X1 | 0.0 | 2018.5 | 2018.5 | 0.00 | 0.26 | 0.26 | |
| | X2 | 0.0 | 3068.7 | 3068.7 | 0.00 | 0.39 | 0.39 | |
| | X3 | 0.0 | 2578.8 | 2578.8 | 0.00 | 0.33 | 0.33 | |
| | X4 | 0.0 | 2578.8 | 2578.8 | 0.00 | 0.33 | 0.33 | |
| | X5 | 0.0 | 3068.7 | 3068.7 | 0.00 | 0.39 | 0.39 | |
| | X6 | 0.0 | 2018.5 | 2018.5 | 0.00 | 0.26 | 0.26 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 15332.2 | 15332.2 | 0.00 | 1.96 | 1.96 | Ai＝1.478 Co＝1.324 |
| 4F | X1 | 0.0 | 2486.8 | 2486.8 | 0.00 | 0.21 | 0.21 | |
| | X2 | 0.0 | 3887.5 | 3887.5 | 0.00 | 0.33 | 0.33 | |
| | X3 | 0.0 | 3823.3 | 3823.3 | 0.00 | 0.33 | 0.33 | |
| | X4 | 0.0 | 3823.3 | 3823.3 | 0.00 | 0.33 | 0.33 | |
| | X5 | 0.0 | 3887.5 | 3887.5 | 0.00 | 0.33 | 0.33 | |
| | X6 | 0.0 | 2486.8 | 2486.8 | 0.00 | 0.21 | 0.21 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 20395.3 | 20395.3 | 0.00 | 1.74 | 1.74 | Ai＝1.315 Co＝1.324 |
| 3F | X1 | 0.0 | 2936.5 | 2936.5 | 0.00 | 0.19 | 0.19 | |
| | X2 | 0.0 | 4742.0 | 4742.0 | 0.00 | 0.30 | 0.30 | |
| | X3 | 0.0 | 4665.9 | 4665.9 | 0.00 | 0.30 | 0.30 | |
| | X4 | 0.0 | 4665.9 | 4665.9 | 0.00 | 0.30 | 0.30 | |
| | X5 | 0.0 | 4742.0 | 4742.0 | 0.00 | 0.30 | 0.30 | |
| | X6 | 0.0 | 2936.5 | 2936.5 | 0.00 | 0.19 | 0.19 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 24688.8 | 24688.8 | 0.00 | 1.58 | 1.58 | Ai＝1.194 Co＝1.324 |
| 2F | X1 | 0.0 | 3341.8 | 3341.8 | 0.00 | 0.17 | 0.17 | |
| | X2 | 0.0 | 5450.5 | 5450.5 | 0.00 | 0.28 | 0.28 | |
| | X3 | 0.0 | 5368.0 | 5368.0 | 0.00 | 0.27 | 0.27 | |
| | X4 | 0.0 | 5368.0 | 5368.0 | 0.00 | 0.27 | 0.27 | |
| | X5 | 0.0 | 5450.5 | 5450.5 | 0.00 | 0.28 | 0.28 | |
| | X6 | 0.0 | 3341.8 | 3341.8 | 0.00 | 0.17 | 0.17 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 28320.7 | 28320.7 | 0.00 | 1.45 | 1.45 | Ai＝1.092 Co＝1.324 |
| 1F | X1 | 0.0 | 3674.9 | 3674.9 | 0.00 | 0.16 | 0.16 | |
| | X2 | 0.0 | 6038.4 | 6038.4 | 0.00 | 0.26 | 0.26 | |
| | X3 | 0.0 | 5941.1 | 5941.1 | 0.00 | 0.25 | 0.25 | |
| | X4 | 0.0 | 5941.1 | 5941.1 | 0.00 | 0.25 | 0.25 | |
| | X5 | 0.0 | 6038.5 | 6038.5 | 0.00 | 0.26 | 0.26 | |
| | X6 | 0.0 | 3674.9 | 3674.9 | 0.00 | 0.16 | 0.16 | |
| | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y3 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y4 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | 合計 | 0.0 | 31308.9 | 31308.9 | 0.00 | 1.32 | 1.32 | Ai＝1.000 Co＝1.324 |

## U-5.6　構造特性係数

種別　：　部材群としての種別
βu　：　耐力壁またはすじかいの負担する水平耐力の割合
Ds　：　構造特性係数
＊　：　Ds値の直接入力

X方向正加力時

| 階名 | ｸﾞﾙｰﾌﾟ | フレーム | | | 壁 | | | βu | Ds |
|---|---|---|---|---|---|---|---|---|---|
| | | Q(kN) | % | 種別 | Q(kN) | % | 種別 | | |
| 6F | A | 3377.30 | 100.00 | | 0.00 | 0.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 3377.30 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 5F | A | 5541.21 | 100.00 | | 0.00 | 0.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 5541.21 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 4F | A | 7371.08 | 100.00 | | 0.00 | 0.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 7371.08 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 3F | A | 8922.77 | 100.00 | | 0.00 | 0.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 8922.77 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 2F | A | 10235.39 | 100.00 | | 0.00 | 0.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 10235.39 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 1F | A | 10905.76 | 96.38 | | 0.00 | 0.00 | | | |
| | B | 409.62 | 3.62 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 11315.37 | | FA | 0.00 | | WA | 0.00 | 0.30 |

X方向負加力時

| 階名 | ｸﾞﾙｰﾌﾟ | フレーム | | | 壁 | | | βu | Ds |
|---|---|---|---|---|---|---|---|---|---|
| | | Q(kN) | % | 種別 | Q(kN) | % | 種別 | | |
| 6F | A | 3377.30 | 100.00 | | 0.00 | 0.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 3377.30 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 5F | A | 5541.21 | 100.00 | | 0.00 | 0.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 5541.21 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 4F | A | 7371.08 | 100.00 | | 0.00 | 0.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 7371.08 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 3F | A | 8922.77 | 100.00 | | 0.00 | 0.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 8922.77 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 2F | A | 10235.39 | 100.00 | | 0.00 | 0.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 10235.39 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 1F | A | 10905.76 | 96.38 | | 0.00 | 0.00 | | | |
| | B | 409.62 | 3.62 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 11315.38 | | FA | 0.00 | | WA | 0.00 | 0.30 |

Y方向正加力時

| 階名 | ｸﾞﾙｰﾌﾟ | フレーム | | | 壁 | | | βu | Ds |
|---|---|---|---|---|---|---|---|---|---|
| | | Q(kN) | % | 種別 | Q(kN) | % | 種別 | | |
| 6F | A | 0.00 | 0.00 | | 6295.64 | 100.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 0.00 | | FA | 6295.64 | | WA | 1.00 | 0.40 |
| 5F | A | 0.00 | 0.00 | | 10329.38 | 100.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |

Ｙ方向正加力時

| 階名 | ｸﾞﾙｰﾌﾟ | フレーム | | | 壁 | | | βu | Ds |
|---|---|---|---|---|---|---|---|---|---|
| | | Q(kN) | % | 種別 | Q(kN) | % | 種別 | | |
| 5F | A+B+C | 0.00 | | FA | 10329.38 | | WA | 1.00 | 0.40 |
| 4F | A | 0.00 | 0.00 | | 13740.43 | 100.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 0.00 | | FA | 13740.43 | | WA | 1.00 | 0.40 |
| 3F | A | 0.00 | 0.00 | | 16632.94 | 100.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 0.00 | | FA | 16632.94 | | WA | 1.00 | 0.40 |
| 2F | A | 0.00 | 0.00 | | 19079.80 | 100.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 0.00 | | FA | 19079.80 | | WA | 1.00 | 0.40 |
| 1F | A | 0.00 | 0.00 | | 21093.00 | 100.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 0.00 | | FA | 21093.00 | | WA | 1.00 | 0.40 |

Ｙ方向負加力時

| 階名 | ｸﾞﾙｰﾌﾟ | フレーム | | | 壁 | | | βu | Ds |
|---|---|---|---|---|---|---|---|---|---|
| | | Q(kN) | % | 種別 | Q(kN) | % | 種別 | | |
| 6F | A | 0.00 | 0.00 | | 9675.23 | 100.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 0.00 | | FA | 9675.23 | | WA | 1.00 | 0.40 |
| 5F | A | 0.00 | 0.00 | | 15874.35 | 100.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 0.00 | | FA | 15874.35 | | WA | 1.00 | 0.40 |
| 4F | A | 0.00 | 0.00 | | 21116.52 | 100.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 0.00 | | FA | 21116.52 | | WA | 1.00 | 0.40 |
| 3F | A | 0.00 | 0.00 | | 25561.78 | 100.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 0.00 | | FA | 25561.78 | | WA | 1.00 | 0.40 |
| 2F | A | 0.00 | 0.00 | | 29322.16 | 100.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 0.00 | | FA | 29322.16 | | WA | 1.00 | 0.40 |
| 1F | A | 0.00 | 0.00 | | 24755.00 | 100.00 | | | |
| | B | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | C | 0.00 | 0.00 | | 0.00 | 0.00 | | | |
| | A+B+C | 0.00 | | FA | 24755.00 | | WA | 1.00 | 0.40 |
| | D | 0.00 | 0.00 | | 7661.05 | 23.63 | | | |
| | A+B+C+D | 0.00 | | FA | 32416.05 | | WD | 1.00 | 0.55 |

## U-5.7　必要保有水平耐力

Ci　：層せん断力係数　　Fs　：剛性率に応じた数値
ΣWi　：層重量　(kN)　　Fe　：偏心率に応じた数値
Qud　：各階の水平力　(kN)　　Fes　：形状係数
Qun　：必要保有水平耐力　(kN)　　Ds　：構造特性係数
U　：用途係数( 1.00 )
＊　：Ds値の直接入力
＋　：Ds値の割増がされている

Ｘ方向正加力時

| 階名 | Ci | ΣWi | Qud | Fs | Fe | Fes | Ds | Qun |
|---|---|---|---|---|---|---|---|---|
| 6F | 1.771 | 3986.4 | 7059.7 | 1.000 | 1.000 | 1.000 | 0.30 | 2117.9 |
| 5F | 1.478 | 7836.5 | 11583.0 | 1.000 | 1.000 | 1.000 | 0.30 | 3474.9 |
| 4F | 1.315 | 11721.4 | 15408.1 | 1.000 | 1.000 | 1.000 | 0.30 | 4622.4 |
| 3F | 1.194 | 15624.3 | 18651.6 | 1.000 | 1.000 | 1.000 | 0.30 | 5595.5 |

X方向正加力時

| 階名 | Ci | ΣWi | Qud | Fs | Fe | Fes | Ds | Qun |
|---|---|---|---|---|---|---|---|---|
| 2F | 1.092 | 19594.8 | 21395.5 | 1.000 | 1.000 | 1.000 | 0.30 | 6418.6 |
| 1F | 1.000 | 23653.0 | 23653.0 | 1.000 | 1.041 | 1.041 | 0.30 | 7384.1 |

X方向負加力時

| 階名 | Ci | ΣWi | Qud | Fs | Fe | Fes | Ds | Qun |
|---|---|---|---|---|---|---|---|---|
| 6F | 1.771 | 3986.4 | 7059.7 | 1.000 | 1.000 | 1.000 | 0.30 | 2117.9 |
| 5F | 1.478 | 7836.5 | 11583.0 | 1.000 | 1.000 | 1.000 | 0.30 | 3474.9 |
| 4F | 1.315 | 11721.4 | 15408.1 | 1.000 | 1.000 | 1.000 | 0.30 | 4622.4 |
| 3F | 1.194 | 15624.3 | 18651.6 | 1.000 | 1.000 | 1.000 | 0.30 | 5595.5 |
| 2F | 1.092 | 19594.8 | 21395.5 | 1.000 | 1.000 | 1.000 | 0.30 | 6418.6 |
| 1F | 1.000 | 23653.0 | 23653.0 | 1.000 | 1.041 | 1.041 | 0.30 | 7384.1 |

Y方向正加力時

| 階名 | Ci | ΣWi | Qud | Fs | Fe | Fes | Ds | Qun |
|---|---|---|---|---|---|---|---|---|
| 6F | 1.771 | 3986.4 | 7059.7 | 1.000 | 1.000 | 1.000 | 0.40 | 2823.9 |
| 5F | 1.478 | 7836.5 | 11583.0 | 1.000 | 1.000 | 1.000 | 0.40 | 4633.2 |
| 4F | 1.315 | 11721.4 | 15408.1 | 1.000 | 1.000 | 1.000 | 0.40 | 6163.2 |
| 3F | 1.194 | 15624.3 | 18651.6 | 1.000 | 1.000 | 1.000 | 0.40 | 7460.7 |
| 2F | 1.092 | 19594.8 | 21395.5 | 1.000 | 1.000 | 1.000 | 0.40 | 8558.2 |
| 1F | 1.000 | 23653.0 | 23653.0 | 1.000 | 1.000 | 1.000 | 0.40 | 9461.2 |

Y方向負加力時

| 階名 | Ci | ΣWi | Qud | Fs | Fe | Fes | Ds | Qun |
|---|---|---|---|---|---|---|---|---|
| 6F | 1.771 | 3986.4 | 7059.7 | 1.000 | 1.000 | 1.000 | 0.40 | 2823.9 |
| 5F | 1.478 | 7836.5 | 11583.0 | 1.000 | 1.000 | 1.000 | 0.40 | 4633.2 |
| 4F | 1.315 | 11721.4 | 15408.1 | 1.000 | 1.000 | 1.000 | 0.40 | 6163.2 |
| 3F | 1.194 | 15624.3 | 18651.6 | 1.000 | 1.000 | 1.000 | 0.40 | 7460.7 |
| 2F | 1.092 | 19594.8 | 21395.5 | 1.000 | 1.000 | 1.000 | 0.40 | 8558.2 |
| 1F | 1.000 | 23653.0 | 23653.0 | 1.000 | 1.000 | 1.000 | 0.40 | 9461.2 |
| | | | | | | | 0.55 | 13009.2 |

## U-5.8　保有水平耐力判定

### U-5.8.1　ランク別の保有水平耐力時負担せん断力のまとめ

X方向正加力時

| 階名 | ﾌﾚｰﾑ名 | フレーム | | | | 壁 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | FA | FB | FC | FD | WA | WB | WC | WD |
| 6F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 1043.68 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 2322.83 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 3366.51 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 5F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 781.15 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 4742.35 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 5523.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 4F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 981.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 6366.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

X方向正加力時

| 階名 | ﾌﾚｰﾑ名 | フレーム | | | | 壁 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | FA | FB | FC | FD | WA | WB | WC | WD |
| 4F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 7347.53 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 1133.55 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 7760.71 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 8894.26 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 728.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 9474.61 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 10202.69 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 1648.28 | 396.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 9234.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 10883.04 | 396.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

X方向負加力時

| 階名 | ﾌﾚｰﾑ名 | フレーム | | | | 壁 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | FA | FB | FC | FD | WA | WB | WC | WD |
| 6F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 1043.68 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 2322.83 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 3366.51 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 5F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 781.15 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 4742.36 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

X方向負加力時

| 階名 | ﾌﾚｰﾑ名 | フレーム | | | | 壁 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | FA | FB | FC | FD | WA | WB | WC | WD |
| 5F | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 5523.51 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 4F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 981.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 6366.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 7347.53 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 3F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 1133.55 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 7760.71 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 8894.26 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 728.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 9474.61 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 10202.69 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 1648.28 | 396.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 9234.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 10883.04 | 396.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

Y方向正加力時

| 階名 | ﾌﾚｰﾑ名 | フレーム | | | | 壁 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | FA | FB | FC | FD | WA | WB | WC | WD |
| 6F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 898.72 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 1071.32 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 1045.97 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 1045.96 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 1071.32 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 898.72 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 6032.01 | 0.00 | 0.00 | 0.00 |
| 5F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 1347.61 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 1813.45 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 1787.36 | 0.00 | 0.00 | 0.00 |

Ｙ方向正加力時

| 階名 | ﾌﾚｰﾑ名 | フレーム | | | | 壁 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | FA | FB | FC | FD | WA | WB | WC | WD |
| 5F | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 1787.36 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 1813.45 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 1347.61 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 9896.84 | 0.00 | 0.00 | 0.00 |
| 4F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 1731.19 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 2441.24 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 2410.11 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 2410.11 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 2441.24 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 1731.20 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 13165.07 | 0.00 | 0.00 | 0.00 |
| 3F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2043.97 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 2979.41 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 2944.85 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 2944.84 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 2979.41 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2043.97 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 15936.46 | 0.00 | 0.00 | 0.00 |
| 2F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2365.45 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 3406.70 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 3368.29 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 3368.27 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 3406.70 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2365.46 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 18280.86 | 0.00 | 0.00 | 0.00 |
| 1F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2513.02 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 3814.91 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 3776.94 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 3776.94 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 3814.95 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2512.99 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 20209.76 | 0.00 | 0.00 | 0.00 |

Ｙ方向負加力時

| 階名 | ﾌﾚｰﾑ名 | フレーム | | | | 壁 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | FA | FB | FC | FD | WA | WB | WC | WD |
| 6F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 1833.44 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 1613.33 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 1225.62 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 1225.62 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 1613.33 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 1833.45 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

Ｙ方向負加力時

| 階名 | ﾌﾚｰﾑ名 | フレーム | | | | 壁 | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | FA | FB | FC | FD | WA | WB | WC | WD |
| 6F | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 9344.79 | 0.00 | 0.00 | 0.00 |
| 5F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2018.52 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 3068.72 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 2578.84 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 2578.84 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 3068.73 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2018.52 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 15332.17 | 0.00 | 0.00 | 0.00 |
| 4F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2486.81 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 3887.52 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 3823.32 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 3823.32 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 3887.53 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2486.81 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 20395.31 | 0.00 | 0.00 | 0.00 |
| 3F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2936.47 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 4742.02 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 4665.88 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 4665.90 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 4742.02 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2936.47 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 24688.75 | 0.00 | 0.00 | 0.00 |
| 2F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 3341.83 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 5450.52 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 5368.00 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 5368.00 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 5450.51 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 3341.84 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 28320.69 | 0.00 | 0.00 | 0.00 |
| 1F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3674.95 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 6038.45 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 5941.07 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 5941.07 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 6038.45 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3674.94 |
| | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 23959.04 | 0.00 | 0.00 | 7349.89 |

## U-5.8.2　保有水平耐力判定表

Qud ： 水平力 (kN)　　Qun ： 必要保有水平耐力 (kN)
Fes ： 形状係数　　Qbu ： Dランク部材の負担せん断力 (kN)
Ds ： 構造特性係数　　Qu ： 保有水平耐力 (kN)
# ： 剛性率･偏心率の直接入力
＊ ： Ds値の直接入力　　＋ ： Ds値の割増がされている
() ： Dランク部材を考慮した場合

X方向正加力時

| 階名 | 必要保有水平耐力 | | | | 保有水平耐力 | | 判定 |
|---|---|---|---|---|---|---|---|
| | Qud | Fes | Ds | Qun | Qbu | Qu | Qu/Qun |
| 6F | 7059.7 | 1.000 | 0.30 | 2117.9 | | 3366.5 | 1.58 |
| 5F | 11583.0 | 1.000 | 0.30 | 3474.9 | | 5523.5 | 1.58 |
| 4F | 15408.1 | 1.000 | 0.30 | 4622.4 | | 7347.5 | 1.58 |
| 3F | 18651.6 | 1.000 | 0.30 | 5595.5 | | 8894.3 | 1.58 |
| 2F | 21395.5 | 1.000 | 0.30 | 6418.6 | | 10202.7 | 1.58 |
| 1F | 23653.0 | 1.041 | 0.30 | 7384.1 | | 11279.2 | 1.52 |

X方向負加力時

| 階名 | 必要保有水平耐力 | | | | 保有水平耐力 | | 判定 |
|---|---|---|---|---|---|---|---|
| | Qud | Fes | Ds | Qun | Qbu | Qu | Qu/Qun |
| 6F | 7059.7 | 1.000 | 0.30 | 2117.9 | | 3366.5 | 1.58 |
| 5F | 11583.0 | 1.000 | 0.30 | 3474.9 | | 5523.5 | 1.58 |
| 4F | 15408.1 | 1.000 | 0.30 | 4622.4 | | 7347.5 | 1.58 |
| 3F | 18651.6 | 1.000 | 0.30 | 5595.5 | | 8894.3 | 1.58 |
| 2F | 21395.5 | 1.000 | 0.30 | 6418.6 | | 10202.7 | 1.58 |
| 1F | 23653.0 | 1.041 | 0.30 | 7384.1 | | 11279.2 | 1.52 |

Y方向正加力時

| 階名 | 必要保有水平耐力 | | | | 保有水平耐力 | | 判定 |
|---|---|---|---|---|---|---|---|
| | Qud | Fes | Ds | Qun | Qbu | Qu | Qu/Qun |
| 6F | 7059.7 | 1.000 | 0.40 | 2823.9 | | 6032.0 | 2.13 |
| 5F | 11583.0 | 1.000 | 0.40 | 4633.2 | | 9896.8 | 2.13 |
| 4F | 15408.1 | 1.000 | 0.40 | 6163.2 | | 13165.1 | 2.13 |
| 3F | 18651.6 | 1.000 | 0.40 | 7460.7 | | 15936.5 | 2.13 |
| 2F | 21395.5 | 1.000 | 0.40 | 8558.2 | | 18280.9 | 2.13 |
| 1F | 23653.0 | 1.000 | 0.40 | 9461.2 | | 20209.8 | 2.13 |

Y方向負加力時

| 階名 | 必要保有水平耐力 | | | | 保有水平耐力 | | 判定 |
|---|---|---|---|---|---|---|---|
| | Qud | Fes | Ds | Qun | Qbu | Qu | Qu/Qun |
| 6F | 7059.7 | 1.000 | 0.40 | 2823.9 | | 9344.8 | 3.30 |
| 5F | 11583.0 | 1.000 | 0.40 | 4633.2 | | 15332.2 | 3.30 |
| 4F | 15408.1 | 1.000 | 0.40 | 6163.2 | | 20395.3 | 3.30 |
| 3F | 18651.6 | 1.000 | 0.40 | 7460.7 | | 24688.8 | 3.30 |
| 2F | 21395.5 | 1.000 | 0.40 | 8558.2 | | 28320.7 | 3.30 |
| 1F | 23653.0 | 1.000 | 0.40 | 9461.2 | | 23959.0 | 2.53 |
| | | | 0.55 | (13009.2) | 7349.9 | (31308.9) | (2.40) |

## U-5.8.3　保有水平耐力計算終了理由

### Ds算定時

X方向　( 正加力 )　　層間変形角 ( 解析終了位置 : 3F - 4F )
X方向　( 負加力 )　　層間変形角 ( 解析終了位置 : 3F - 4F )
Y方向　( 正加力 )　　層間変形角 ( 解析終了位置 : 1F - 2F )
Y方向　( 負加力 )　　層間変形角 ( 解析終了位置 : 1F - 2F )

### 保有耐力時

X方向　( 正加力 )　　層間変形角 ( 解析終了位置 : 3F - 4F )
X方向　( 負加力 )　　層間変形角 ( 解析終了位置 : 3F - 4F )
Y方向　( 正加力 )　　層間変形角 ( 解析終了位置 : 5F - 6F )
Y方向　( 負加力 )　　層間変形角 ( 解析終了位置 : 1F - 2F )

## U-5.8.4　最終ステップの重心位置の変位

Q　：層せん断力　(kN)　　層名位置と下層との間の階のせん断力
U　：層変位　(cm)　　層名位置の計算階の最下層からの水平変位
ΔU　：層間変位　(cm)　　層名位置と下層との水平変位の差分
※層名称の表記は主剛床、剛床～の表記は多剛床を示す（独立水平変位は主剛床に含まれる）

### Ds算定時

X方向（ 正加力 ）

| ｽﾃｯﾌﾟNo | 層名 | 層せん断力 Q (kN) | 層変位 U (cm) | 層間変位 ΔU (cm) | 変形角 |
|---|---|---|---|---|---|
| 499 | 7F | 3377.3 | 31.8668 | 4.8687 | 1/ 58 |
| | 6F | 5541.2 | 26.9981 | 5.2332 | 1/ 54 |
| | 5F | 7371.1 | 21.7649 | 5.5116 | 1/ 51 |
| | 4F | 8922.8 | 16.2533 | 5.6041 | 1/ 50 |
| | 3F | 10235.4 | 10.6491 | 5.4686 | 1/ 51 |
| | 2F | 11315.4 | 5.1806 | 5.1806 | 1/ 64 |

X方向（ 負加力 ）

| ｽﾃｯﾌﾟNo | 層名 | 層せん断力 Q (kN) | 層変位 U (cm) | 層間変位 ΔU (cm) | 変形角 |
|---|---|---|---|---|---|
| 499 | 7F | 3377.3 | 31.8668 | 4.8687 | 1/ 58 |
| | 6F | 5541.2 | 26.9981 | 5.2332 | 1/ 54 |
| | 5F | 7371.1 | 21.7649 | 5.5116 | 1/ 51 |
| | 4F | 8922.8 | 16.2533 | 5.6041 | 1/ 50 |
| | 3F | 10235.4 | 10.6492 | 5.4686 | 1/ 51 |
| | 2F | 11315.4 | 5.1806 | 5.1806 | 1/ 64 |

Y方向（ 正加力 ）

| ｽﾃｯﾌﾟNo | 層名 | 層せん断力 Q (kN) | 層変位 U (cm) | 層間変位 ΔU (cm) | 変形角 |
|---|---|---|---|---|---|
| 490 | 7F | 6295.6 | 33.7239 | 5.4229 | 1/ 52 |
| | 6F | 10329.4 | 28.3009 | 5.4345 | 1/ 52 |
| | 5F | 13740.4 | 22.8664 | 5.4321 | 1/ 52 |
| | 4F | 16632.9 | 17.4343 | 5.4242 | 1/ 52 |
| | 3F | 19079.8 | 12.0101 | 5.4053 | 1/ 52 |
| | 2F | 21093.0 | 6.6049 | 6.6049 | 1/ 50 |

Y方向（ 負加力 ）

| ｽﾃｯﾌﾟNo | 層名 | 層せん断力 Q (kN) | 層変位 U (cm) | 層間変位 ΔU (cm) | 変形角 |
|---|---|---|---|---|---|
| 466 | 7F | 9675.2 | 32.1090 | 4.9912 | 1/ 56 |
| | 6F | 15874.3 | 27.1179 | 5.0172 | 1/ 56 |
| | 5F | 21116.5 | 22.1007 | 5.0658 | 1/ 55 |
| | 4F | 25561.8 | 17.0349 | 5.1710 | 1/ 54 |
| | 3F | 29322.2 | 11.8639 | 5.2607 | 1/ 53 |
| | 2F | 32416.1 | 6.6032 | 6.6032 | 1/ 50 |

### 保有耐力時

X方向（ 正加力 ）

| ｽﾃｯﾌﾟNo | 層名 | 層せん断力 Q (kN) | 層変位 U (cm) | 層間変位 ΔU (cm) | 変形角 |
|---|---|---|---|---|---|
| 434 | 7F | 3366.5 | 15.0164 | 2.0466 | 1/ 137 |
| | 6F | 5523.5 | 12.9698 | 2.4201 | 1/ 116 |
| | 5F | 7347.5 | 10.5496 | 2.7035 | 1/ 104 |
| | 4F | 8894.3 | 7.8461 | 2.8004 | 1/ 100 |
| | 3F | 10202.7 | 5.0457 | 2.6747 | 1/ 105 |
| | 2F | 11279.2 | 2.3710 | 2.3710 | 1/ 139 |

Ｘ方向 （ 負加力 ）

| ｽﾃｯﾌﾟ No | 層名 | 層せん断力 Q (kN) | 層変位 U (cm) | 層間変位 ΔU (cm) | 変形角 |
|---|---|---|---|---|---|
| 434 | 7F | 3366.5 | 15.0164 | 2.0466 | 1/ 137 |
| | 6F | 5523.5 | 12.9698 | 2.4201 | 1/ 116 |
| | 5F | 7347.5 | 10.5496 | 2.7035 | 1/ 104 |
| | 4F | 8894.3 | 7.8461 | 2.8004 | 1/ 100 |
| | 3F | 10202.7 | 5.0457 | 2.6747 | 1/ 105 |
| | 2F | 11279.2 | 2.3710 | 2.3710 | 1/ 139 |

Ｙ方向 （ 正加力 ）

| ｽﾃｯﾌﾟ No | 層名 | 層せん断力 Q (kN) | 層変位 U (cm) | 層間変位 ΔU (cm) | 変形角 |
|---|---|---|---|---|---|
| 247 | 7F | 6032.0 | 8.6040 | 1.3912 | 1/ 201 |
| | 6F | 9896.8 | 7.2128 | 1.4023 | 1/ 200 |
| | 5F | 13165.1 | 5.8105 | 1.4001 | 1/ 200 |
| | 4F | 15936.5 | 4.4104 | 1.3925 | 1/ 201 |
| | 3F | 18280.9 | 3.0179 | 1.3740 | 1/ 204 |
| | 2F | 20209.7 | 1.6440 | 1.6440 | 1/ 201 |

Ｙ方向 （ 負加力 ）

| ｽﾃｯﾌﾟ No | 層名 | 層せん断力 Q (kN) | 層変位 U (cm) | 層間変位 ΔU (cm) | 変形角 |
|---|---|---|---|---|---|
| 219 | 7F | 9344.8 | 7.5774 | 1.0950 | 1/ 256 |
| | 6F | 15332.2 | 6.4824 | 1.1181 | 1/ 250 |
| | 5F | 20395.3 | 5.3643 | 1.1429 | 1/ 245 |
| | 4F | 24688.7 | 4.2214 | 1.2427 | 1/ 225 |
| | 3F | 28320.7 | 2.9787 | 1.3267 | 1/ 211 |
| | 2F | 31308.9 | 1.6520 | 1.6520 | 1/ 200 |

### U-5.8.5　増分解析イテレーション結果

Ds算定時

Ｘ方向　（ 正加力 ）　最大荷重ステップ ： 499
Ｘ方向　（ 負加力 ）　最大荷重ステップ ： 499
Ｙ方向　（ 正加力 ）　最大荷重ステップ ： 490
Ｙ方向　（ 負加力 ）　最大荷重ステップ ： 466

保有水平耐力時

Ｘ方向　（ 正加力 ）　最大荷重ステップ ： 434
Ｘ方向　（ 負加力 ）　最大荷重ステップ ： 434
Ｙ方向　（ 正加力 ）　最大荷重ステップ ： 247
Ｙ方向　（ 負加力 ）　最大荷重ステップ ： 219

## U-5.11　ＲＣ柱はり接合部せん断耐力

柱はり接合部の設計用せん断力　Qdju = α( Tu + Tu' - Qcu )　　(はり降伏型)
Qdju = α( Tu + Tu' - Qgu )･D/Db　　(柱降伏型)
ここに、α：応力割り増し係数で 1.1とする

柱はり接合部のせん断強度　Vju = κ･Φ･Fj･bj･Dj

## U-5.11.1　ＲＣ柱はり接合部（はり降伏型）

| | | |
|---|---|---|
| gbL, gbR | ：左右のはり幅 | (cm) |
| Mb , Mb' | ：左右のはり端モーメント | (kN･m) |
| lb , lb' | ：左右のはりのスパン長さ | (cm) |
| L , L' | ：左右のはりの内のり長さ | (cm) |
| hc , hc' | ：上下の階高 | (cm) |
| Tu , Tu' | ：左右のはり端に生ずる引張力 | (kN) |
| Qcu | ：上下柱のメカニズム時せん断力の平均値 | (kN) |
| Qdju | ：柱はり接合部のせん断設計用せん断力 | (kN) |
| cB , cD | ：柱はり接合部の柱断面寸法 | (cm) |
| κ | ：柱はり接合部の形状による係数 | |
| Φ | ：直交はりの有無による補正係数 | |
| Fj | ：柱はり接合部のせん断強度の基準値 | (N/mm2) |
| bj | ：柱はり接合部の有効幅 | (cm) |
| Dj | ：柱せい | (cm) |
| Vju | ：柱はり接合部のせん断強度 | (kN) |
| 種別 | ：判定結果による種別。（柱はり接合部種別の直接入力が行われている場合は上段:直接入力、下段:(計算結果)として表記します） | |

Y2( 正加力 )-- ＲＣはり降伏型 --

| 階名 | 軸名 | 材質 | gbL<br>gbR<br>cB | Mb<br>Mb'<br>cD | lb<br>lb'<br>κ | L<br>L'<br>φ | hc<br>hc'<br>Fj | Tu<br>Tu'<br>bj | Qcu<br>Dj | Qdju<br>Vju | 判定 | 種別 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | Fc27 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 136.5 | 348.4 | | |
| | | | 40.0 | 171.9 | 600.0 | 540.0 | 280.0 | 453.2 | | | | FA |
| | | | 40.0 | 60.0 | 0.40 | 0.85 | 8.04 | 40.0 | 45.0 | 491.8 | OK | |
| | X2 | Fc27 | 40.0 | 216.9 | 600.0 | 540.0 | 0.0 | 571.7 | 308.6 | 787.9 | | |
| | | | 40.0 | 171.9 | 600.0 | 540.0 | 280.0 | 453.2 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 8.04 | 40.0 | 60.0 | 1147.6 | OK | |
| | X3 | Fc27 | 40.0 | 216.9 | 600.0 | 540.0 | 0.0 | 571.7 | 308.6 | 787.9 | | |
| | | | 40.0 | 171.9 | 600.0 | 540.0 | 280.0 | 453.2 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 8.04 | 40.0 | 60.0 | 1147.6 | OK | |
| | X4 | Fc27 | 40.0 | 216.9 | 600.0 | 540.0 | 0.0 | 571.7 | 308.6 | 787.9 | | |
| | | | 40.0 | 171.9 | 600.0 | 540.0 | 280.0 | 453.2 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 8.04 | 40.0 | 60.0 | 1147.6 | OK | |
| | X5 | Fc27 | 40.0 | 216.9 | 600.0 | 540.0 | 0.0 | 571.7 | 308.6 | 787.9 | | |
| | | | 40.0 | 171.9 | 600.0 | 540.0 | 280.0 | 453.2 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 8.04 | 40.0 | 60.0 | 1147.6 | OK | |
| | X6 | Fc27 | 40.0 | 216.9 | 600.0 | 540.0 | 0.0 | 571.7 | 172.1 | 439.5 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | | | | FA |
| | | | 40.0 | 60.0 | 0.40 | 0.85 | 8.04 | 40.0 | 45.0 | 491.8 | OK | |
| 6F | X1 | Fc27 | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | 68.2 | 423.5 | | |
| | | | 40.0 | 171.9 | 600.0 | 540.0 | 280.0 | 453.2 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 8.04 | 40.0 | 45.0 | 860.7 | OK | |
| | X2 | Fc27 | 40.0 | 216.9 | 600.0 | 540.0 | 280.0 | 571.7 | 154.3 | 957.6 | | |
| | | | 40.0 | 171.9 | 600.0 | 540.0 | 280.0 | 453.2 | | | | FA |
| | | | 40.0 | 60.0 | 1.00 | 0.85 | 8.04 | 40.0 | 60.0 | 1639.4 | OK | |
| | X3 | Fc27 | 40.0 | 216.9 | 600.0 | 540.0 | 280.0 | 571.7 | 154.3 | 957.6 | | |
| | | | 40.0 | 171.9 | 600.0 | 540.0 | 280.0 | 453.2 | | | | FA |
| | | | 40.0 | 60.0 | 1.00 | 0.85 | 8.04 | 40.0 | 60.0 | 1639.4 | OK | |
| | X4 | Fc27 | 40.0 | 216.9 | 600.0 | 540.0 | 280.0 | 571.7 | 154.3 | 957.6 | | |
| | | | 40.0 | 171.9 | 600.0 | 540.0 | 280.0 | 453.2 | | | | FA |
| | | | 40.0 | 60.0 | 1.00 | 0.85 | 8.04 | 40.0 | 60.0 | 1639.4 | OK | |
| | X5 | Fc27 | 40.0 | 216.9 | 600.0 | 540.0 | 280.0 | 571.7 | 154.3 | 957.6 | | |
| | | | 40.0 | 171.9 | 600.0 | 540.0 | 280.0 | 453.2 | | | | FA |
| | | | 40.0 | 60.0 | 1.00 | 0.85 | 8.04 | 40.0 | 60.0 | 1639.4 | OK | |
| | X6 | Fc27 | 40.0 | 216.9 | 600.0 | 540.0 | 280.0 | 571.7 | 86.1 | 534.2 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 8.04 | 40.0 | 45.0 | 860.7 | OK | |
| 5F | X1 | Fc36 | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | 81.0 | 527.1 | | |
| | | | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 9.83 | 40.0 | 45.0 | 1052.7 | OK | |

Y2( 正加力 )-- ＲＣはり降伏型 --

| 階名 | 軸名 | 材質 | gbL<br>gbR<br>cB | Mb<br>Mb'<br>cD | Ib<br>Ib'<br>κ | L<br>L'<br>φ | hc<br>hc'<br>Fj | Tu<br>Tu'<br>bj | Qcu<br><br>Dj | Qdju<br><br>Vju | 判定 | 種別 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5F | X2 | Fc36 | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | 179.0 | 1165.7 | | |
| | | | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | | | | FA |
| | | | 40.0 | 60.0 | 1.00 | 0.85 | 9.83 | 40.0 | 60.0 | 2005.1 | OK | |
| | X3 | Fc36 | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | 179.0 | 1165.7 | | |
| | | | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | | | | FA |
| | | | 40.0 | 60.0 | 1.00 | 0.85 | 9.83 | 40.0 | 60.0 | 2005.1 | OK | |
| | X4 | Fc36 | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | 179.0 | 1165.7 | | |
| | | | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | | | | FA |
| | | | 40.0 | 60.0 | 1.00 | 0.85 | 9.83 | 40.0 | 60.0 | 2005.1 | OK | |
| | X5 | Fc36 | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | 179.0 | 1165.7 | | |
| | | | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | | | | FA |
| | | | 40.0 | 60.0 | 1.00 | 0.85 | 9.83 | 40.0 | 60.0 | 2005.1 | OK | |
| | X6 | Fc36 | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | 98.1 | 638.6 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 9.83 | 40.0 | 45.0 | 1052.7 | OK | |
| 4F | X1 | Fc36 | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | 81.0 | 527.1 | | |
| | | | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 9.83 | 40.0 | 45.0 | 1052.7 | OK | |
| | X2 | Fc36 | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | 179.0 | 1165.7 | | |
| | | | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |
| | X3 | Fc36 | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | 179.0 | 1165.7 | | |
| | | | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |
| | X4 | Fc36 | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | 179.0 | 1165.7 | | |
| | | | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |
| | X5 | Fc36 | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | 179.0 | 1165.7 | | |
| | | | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |
| | X6 | Fc36 | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | 98.1 | 638.6 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 9.83 | 40.0 | 45.0 | 1052.7 | OK | |
| 3F | X1 | Fc36 | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | 81.0 | 527.1 | | |
| | | | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 9.83 | 40.0 | 45.0 | 1052.7 | OK | |
| | X2 | Fc36 | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | 179.0 | 1165.7 | | |
| | | | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |
| | X3 | Fc36 | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | 179.0 | 1165.7 | | |
| | | | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |
| | X4 | Fc36 | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | 179.0 | 1165.7 | | |
| | | | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |
| | X5 | Fc36 | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | 179.0 | 1165.7 | | |
| | | | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |
| | X6 | Fc36 | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | 98.1 | 638.6 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 9.83 | 40.0 | 45.0 | 1052.7 | OK | |
| 2F | X1 | Fc36 | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | 74.3 | 534.4 | | |
| | | | 40.0 | 204.0 | 600.0 | 540.0 | 330.0 | 560.1 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 9.83 | 40.0 | 45.0 | 1052.7 | OK | |
| | X2 | Fc36 | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | 164.4 | 1181.8 | | |
| | | | 40.0 | 204.0 | 600.0 | 540.0 | 330.0 | 560.1 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |

Y2( 正加力 )-- ＲＣはり降伏型 --

| 階名 | 軸名 | 材質 | gbL<br>gbR<br>cB | Mb<br>Mb'<br>cD | Ib<br>Ib'<br>κ | L<br>L'<br>φ | hc<br>hc'<br>Fj | Tu<br>Tu'<br>bj | Qcu<br>Dj | Qdju<br>Vju | 判定 | 種別 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2F | X3 | Fc36 | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | 164.4 | 1181.8 | | |
| | | | 40.0 | 204.0 | 600.0 | 540.0 | 330.0 | 560.1 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |
| | X4 | Fc36 | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | 164.4 | 1181.8 | | |
| | | | 40.0 | 204.0 | 600.0 | 540.0 | 330.0 | 560.1 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |
| | X5 | Fc36 | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | 164.4 | 1181.8 | | |
| | | | 40.0 | 204.0 | 600.0 | 540.0 | 330.0 | 560.1 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |
| | X6 | Fc36 | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | 90.0 | 647.4 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 330.0 | 0.0 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 9.83 | 40.0 | 45.0 | 1052.7 | OK | |

Y2( 負加力 )-- ＲＣはり降伏型 --

| 階名 | 軸名 | 材質 | gbL<br>gbR<br>cB | Mb<br>Mb'<br>cD | Ib<br>Ib'<br>κ | L<br>L'<br>φ | hc<br>hc'<br>Fj | Tu<br>Tu'<br>bj | Qcu<br>Dj | Qdju<br>Vju | 判定 | 種別 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | Fc27 | 0.0 | -0.0 | 0.0 | 0.0 | 0.0 | -0.0 | 172.1 | 439.5 | | |
| | | | 40.0 | 216.9 | 600.0 | 540.0 | 280.0 | 571.7 | | | | FA |
| | | | 40.0 | 60.0 | 0.40 | 0.85 | 8.04 | 40.0 | 45.0 | 491.8 | OK | |
| | X2 | Fc27 | 40.0 | 171.9 | 600.0 | 540.0 | 0.0 | 453.2 | 308.6 | 787.9 | | |
| | | | 40.0 | 216.9 | 600.0 | 540.0 | 280.0 | 571.7 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 8.04 | 40.0 | 60.0 | 1147.6 | OK | |
| | X3 | Fc27 | 40.0 | 171.9 | 600.0 | 540.0 | 0.0 | 453.2 | 308.6 | 787.9 | | |
| | | | 40.0 | 216.9 | 600.0 | 540.0 | 280.0 | 571.7 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 8.04 | 40.0 | 60.0 | 1147.6 | OK | |
| | X4 | Fc27 | 40.0 | 171.9 | 600.0 | 540.0 | 0.0 | 453.2 | 308.6 | 787.9 | | |
| | | | 40.0 | 216.9 | 600.0 | 540.0 | 280.0 | 571.7 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 8.04 | 40.0 | 60.0 | 1147.6 | OK | |
| | X5 | Fc27 | 40.0 | 171.9 | 600.0 | 540.0 | 0.0 | 453.2 | 308.6 | 787.9 | | |
| | | | 40.0 | 216.9 | 600.0 | 540.0 | 280.0 | 571.7 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 8.04 | 40.0 | 60.0 | 1147.6 | OK | |
| | X6 | Fc27 | 40.0 | 171.9 | 600.0 | 540.0 | 0.0 | 453.2 | 136.5 | 348.4 | | |
| | | | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | | | | FA |
| | | | 40.0 | 60.0 | 0.40 | 0.85 | 8.04 | 40.0 | 45.0 | 491.8 | OK | |
| 6F | X1 | Fc27 | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | 86.1 | 534.2 | | |
| | | | 40.0 | 216.9 | 600.0 | 540.0 | 280.0 | 571.7 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 8.04 | 40.0 | 45.0 | 860.7 | OK | |
| | X2 | Fc27 | 40.0 | 171.9 | 600.0 | 540.0 | 280.0 | 453.2 | 154.3 | 957.6 | | |
| | | | 40.0 | 216.9 | 600.0 | 540.0 | 280.0 | 571.7 | | | | FA |
| | | | 40.0 | 60.0 | 1.00 | 0.85 | 8.04 | 40.0 | 60.0 | 1639.4 | OK | |
| | X3 | Fc27 | 40.0 | 171.9 | 600.0 | 540.0 | 280.0 | 453.2 | 154.3 | 957.6 | | |
| | | | 40.0 | 216.9 | 600.0 | 540.0 | 280.0 | 571.7 | | | | FA |
| | | | 40.0 | 60.0 | 1.00 | 0.85 | 8.04 | 40.0 | 60.0 | 1639.4 | OK | |
| | X4 | Fc27 | 40.0 | 171.9 | 600.0 | 540.0 | 280.0 | 453.2 | 154.3 | 957.6 | | |
| | | | 40.0 | 216.9 | 600.0 | 540.0 | 280.0 | 571.7 | | | | FA |
| | | | 40.0 | 60.0 | 1.00 | 0.85 | 8.04 | 40.0 | 60.0 | 1639.4 | OK | |
| | X5 | Fc27 | 40.0 | 171.9 | 600.0 | 540.0 | 280.0 | 453.2 | 154.3 | 957.6 | | |
| | | | 40.0 | 216.9 | 600.0 | 540.0 | 280.0 | 571.7 | | | | FA |
| | | | 40.0 | 60.0 | 1.00 | 0.85 | 8.04 | 40.0 | 60.0 | 1639.4 | OK | |
| | X6 | Fc27 | 40.0 | 171.9 | 600.0 | 540.0 | 280.0 | 453.2 | 68.2 | 423.5 | | |
| | | | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 8.04 | 40.0 | 45.0 | 860.7 | OK | |
| 5F | X1 | Fc36 | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | 98.1 | 638.6 | | |
| | | | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 9.83 | 40.0 | 45.0 | 1052.7 | OK | |
| | X2 | Fc36 | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | 179.0 | 1165.7 | | |
| | | | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | | | | FA |
| | | | 40.0 | 60.0 | 1.00 | 0.85 | 9.83 | 40.0 | 60.0 | 2005.1 | OK | |

Y2( 負加力 )-- ＲＣはり降伏型 --

| 階名 | 軸名 | 材質 | gbL<br>gbR<br>cB | Mb<br>Mb'<br>cD | Ib<br>Ib'<br>κ | L<br>L'<br>φ | hc<br>hc'<br>Fj | Tu<br>Tu'<br>bj | Qcu<br><br>Dj | Qdju<br><br>Vju | 判定 | 種別 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5F | X3 | Fc36 | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | 179.0 | 1165.7 | | |
| | | | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | | | | FA |
| | | | 40.0 | 60.0 | 1.00 | 0.85 | 9.83 | 40.0 | 60.0 | 2005.1 | OK | |
| | X4 | Fc36 | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | 179.0 | 1165.7 | | |
| | | | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | | | | FA |
| | | | 40.0 | 60.0 | 1.00 | 0.85 | 9.83 | 40.0 | 60.0 | 2005.1 | OK | |
| | X5 | Fc36 | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | 179.0 | 1165.7 | | |
| | | | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | | | | FA |
| | | | 40.0 | 60.0 | 1.00 | 0.85 | 9.83 | 40.0 | 60.0 | 2005.1 | OK | |
| | X6 | Fc36 | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | 81.0 | 527.1 | | |
| | | | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 9.83 | 40.0 | 45.0 | 1052.7 | OK | |
| 4F | X1 | Fc36 | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | 98.1 | 638.6 | | |
| | | | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 9.83 | 40.0 | 45.0 | 1052.7 | OK | |
| | X2 | Fc36 | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | 179.0 | 1165.7 | | |
| | | | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |
| | X3 | Fc36 | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | 179.0 | 1165.7 | | |
| | | | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |
| | X4 | Fc36 | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | 179.0 | 1165.7 | | |
| | | | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |
| | X5 | Fc36 | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | 179.0 | 1165.7 | | |
| | | | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |
| | X6 | Fc36 | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | 81.0 | 527.1 | | |
| | | | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 9.83 | 40.0 | 45.0 | 1052.7 | OK | |
| 3F | X1 | Fc36 | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | 98.1 | 638.6 | | |
| | | | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 9.83 | 40.0 | 45.0 | 1052.7 | OK | |
| | X2 | Fc36 | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | 179.0 | 1165.7 | | |
| | | | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |
| | X3 | Fc36 | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | 179.0 | 1165.7 | | |
| | | | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |
| | X4 | Fc36 | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | 179.0 | 1165.7 | | |
| | | | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |
| | X5 | Fc36 | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | 179.0 | 1165.7 | | |
| | | | 40.0 | 247.2 | 600.0 | 540.0 | 280.0 | 678.6 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |
| | X6 | Fc36 | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | 81.0 | 527.1 | | |
| | | | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 9.83 | 40.0 | 45.0 | 1052.7 | OK | |
| 2F | X1 | Fc36 | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | 90.0 | 647.4 | | |
| | | | 40.0 | 247.2 | 600.0 | 540.0 | 330.0 | 678.6 | | | | FA |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 9.83 | 40.0 | 45.0 | 1052.7 | OK | |
| | X2 | Fc36 | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | 164.4 | 1181.8 | | |
| | | | 40.0 | 247.2 | 600.0 | 540.0 | 330.0 | 678.6 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |
| | X3 | Fc36 | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | 164.4 | 1181.8 | | |
| | | | 40.0 | 247.2 | 600.0 | 540.0 | 330.0 | 678.6 | | | | FA |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | OK | |

Y2( 負加力 )-- ＲＣはり降伏型 --

| 階名 | 軸名 | 材質 | gbL<br>gbR<br>cB | Mb<br>Mb'<br>cD | Ib<br>Ib'<br>κ | L<br>L'<br>φ | hc<br>hc'<br>Fj | Tu<br>Tu'<br>bj | Qcu<br>Dj | Qdju<br>Vju | 判定 | 種別 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2F | X4 | Fc36 | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | 164.4 | 1181.8 | OK | FA |
| | | | 40.0 | 247.2 | 600.0 | 540.0 | 330.0 | 678.6 | | | | |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | | |
| | X5 | Fc36 | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | 164.4 | 1181.8 | OK | FA |
| | | | 40.0 | 247.2 | 600.0 | 540.0 | 330.0 | 678.6 | | | | |
| | | | 50.0 | 60.0 | 1.00 | 0.85 | 9.83 | 45.0 | 60.0 | 2255.7 | | |
| | X6 | Fc36 | 40.0 | 204.0 | 600.0 | 540.0 | 280.0 | 560.1 | 74.3 | 534.4 | OK | FA |
| | | | 0.0 | -0.0 | 0.0 | 0.0 | 330.0 | -0.0 | | | | |
| | | | 40.0 | 60.0 | 0.70 | 0.85 | 9.83 | 40.0 | 45.0 | 1052.7 | | |

## U-5.11.2　ＲＣ柱はり接合部（柱降伏型）

gbL, gbR　：左右のはり幅　(cm)
Mc , Mc'　：上下の柱端モーメント　(kN･m)
hc , hc'　：上下の階高　(cm)
H , H'　：上下の柱の内のり高さ　(cm)
Ib , Ib'　：左右のはりのスパン長さ　(cm)
Tu , Tu'　：上下の柱端に生ずる引張力　(kN)
Qgu　：左右のはりのメカニズム時せん断力の平均値　(kN)
Qdju　：柱はり接合部のせん断設計用せん断力　(kN)
cB , cD　：柱はり接合部の柱断面寸法　(cm)
κ　：柱はり接合部の形状による係数
Φ　：直交はりの有無による補正係数
Fj　：柱はり接合部のせん断強度の基準値　(N/mm2)
bj　：柱はり接合部の有効幅　(cm)
Dj　：柱せい　(cm)
Vju　：柱はり接合部のせん断強度　(kN)
D　：柱せい　(cm)
Db　：はりせい　(cm)
種別　：判定結果による種別。（柱はり接合部種別の直接入力が行われている場合は
上段:直接入力、下段:(計算結果)として表記します）

Y2( 正加力 )-- ＲＣ柱降伏型 --

| 階名 | 軸名 | 材質 | gbL<br>gbR<br>cB | Mc<br>Mc'<br>cD | hc<br>hc'<br>κ | H<br>H'<br>φ | Ib<br>Ib'<br>Fj | Tu<br>Tu'<br>bj | Qgu<br>Dj | Qdju<br>Vju | 判定 | 種別 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1F | X1 | Fc36 | 0.0 | 670.8 | 330.0 | 260.0 | 0.0 | 1436.7 | 283.8 | 475.6 | OK | FA |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 40.0 | 60.0 | 0.40 | 1.00 | 9.83 | 40.0 | 45.0 | 707.7 | | |
| | X2 | Fc36 | 70.0 | 885.1 | 330.0 | 260.0 | 600.0 | 1895.7 | 187.2 | 704.8 | OK | FA |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 50.0 | 60.0 | 0.70 | 1.00 | 9.83 | 50.0 | 60.0 | 2064.1 | | |
| | X3 | Fc36 | 70.0 | 866.8 | 330.0 | 260.0 | 600.0 | 1856.5 | 183.4 | 690.2 | OK | FA |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 50.0 | 60.0 | 0.70 | 1.00 | 9.83 | 50.0 | 60.0 | 2064.1 | | |
| | X4 | Fc36 | 70.0 | 814.4 | 330.0 | 260.0 | 600.0 | 1744.2 | 172.3 | 648.4 | OK | FA |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 50.0 | 60.0 | 0.70 | 1.00 | 9.83 | 50.0 | 60.0 | 2064.1 | | |
| | X5 | Fc36 | 70.0 | 756.6 | 330.0 | 260.0 | 600.0 | 1620.6 | 160.1 | 602.5 | OK | FA |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 50.0 | 60.0 | 0.70 | 1.00 | 9.83 | 50.0 | 60.0 | 2064.1 | | |
| | X6 | Fc36 | 70.0 | 650.0 | 330.0 | 260.0 | 600.0 | 1392.2 | 275.0 | 460.9 | OK | FA |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | | 40.0 | 60.0 | 0.40 | 1.00 | 9.83 | 40.0 | 45.0 | 707.7 | | |

Y2( 負加力 )-- ＲＣ柱降伏型 --

| 階名 | 軸名 | 材質 | gbL<br>gbR<br>cB | Mc<br>Mc'<br>cD | hc<br>hc'<br>κ | H<br>H'<br>φ | Ib<br>Ib'<br>Fj | Tu<br>Tu'<br>bj | Qgu<br><br>Dj | Qdju<br><br>Vju | 判定 | 種別 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1F | X1 | Fc36 | 0.0 | -650.0 | 330.0 | 260.0 | 0.0 | 1392.2 | 275.0 | 460.9 | OK | FA |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 40.0 | 60.0 | 0.40 | 1.00 | 9.83 | 40.0 | 45.0 | 707.7 | | |
| | X2 | Fc36 | 70.0 | -756.6 | 330.0 | 260.0 | 600.0 | 1620.6 | 160.1 | 602.5 | OK | FA |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 50.0 | 60.0 | 0.70 | 1.00 | 9.83 | 50.0 | 60.0 | 2064.1 | | |
| | X3 | Fc36 | 70.0 | -814.4 | 330.0 | 260.0 | 600.0 | 1744.2 | 172.3 | 648.4 | OK | FA |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 50.0 | 60.0 | 0.70 | 1.00 | 9.83 | 50.0 | 60.0 | 2064.1 | | |
| | X4 | Fc36 | 70.0 | -866.8 | 330.0 | 260.0 | 600.0 | 1856.5 | 183.4 | 690.2 | OK | FA |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 50.0 | 60.0 | 0.70 | 1.00 | 9.83 | 50.0 | 60.0 | 2064.1 | | |
| | X5 | Fc36 | 70.0 | -885.1 | 330.0 | 260.0 | 600.0 | 1895.7 | 187.2 | 704.8 | OK | FA |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 50.0 | 60.0 | 0.70 | 1.00 | 9.83 | 50.0 | 60.0 | 2064.1 | | |
| | X6 | Fc36 | 70.0 | -670.8 | 330.0 | 260.0 | 600.0 | 1436.7 | 283.8 | 475.6 | OK | FA |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | | 40.0 | 60.0 | 0.40 | 1.00 | 9.83 | 40.0 | 45.0 | 707.7 | | |

# **** メッセージ一覧 ****

## プリチェックメッセージ一覧

・C504　LW.　Ｘ方向風圧力の検討がされていない。
・C504　LW.　Ｙ方向風圧力の検討がされていない。
・C601　LS.　積雪荷重の考慮がされていない。
・■建物基本入力データ
・　エラー　ﾒｯｾｰｼﾞ　：0
・　警告　ﾒｯｾｰｼﾞ　：0
・　注意　ﾒｯｾｰｼﾞ　：3

## 準備計算メッセージ一覧

・計算結果メッセージはありません

## 応力計算メッセージ一覧

・計算結果メッセージはありません

## 断面計算メッセージ一覧

・計算結果メッセージはありません

## 保有耐力計算メッセージ一覧

・[Ｙ方向負加力][　X1　ﾌﾚｰﾑ　Y2　軸　1F　階]:ＲＣ壁のせん断の保証設計を満足していない。（ＷＤとして計算を進めます）
・[Ｙ方向負加力][　X6　ﾌﾚｰﾑ　Y2　軸　1F　階]:ＲＣ壁のせん断の保証設計を満足していない。（ＷＤとして計算を進めます）

## 保有耐力計算注意事項メッセージ一覧

・計算結果メッセージはありません

一貫計算が終了しました。

計算終了時間 2014/01/19 14:14