# BUILDING STRUCTURE CALCULATION SHEETS

# 一貫構造計算書

## rc7-6-12

略　称：rc7-6-12
日　付：2013/7/29
担当者：k-lab

---

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：BUSk48024
シリアルNo：K48024

計算開始時間 2013/07/29 15:22 （株）構造システム

---

# 目　次


計算・設計に関する情報 ―― Ⅲ－ 1

【１．構造上の特徴】 ―― Ⅲ－ 2
【２．構造計算方針】 ―― Ⅲ－ 2
【３．適用する構造計算】 ―― Ⅲ－ 2
【４．使用プログラムの概要】 ―― Ⅲ－ 2

§1. 入力データ ―― Ⅲ－ 3

I-1　一般事項 ―― Ⅲ－ 3

I-1.1　建築物の構造設計概要 ―― Ⅲ－ 3
I-1.1.1　建物概要 ―― Ⅲ－ 3
I-1.1.2　床面積 ―― Ⅲ－ 3
I-1.1.3　構造概要 ―― Ⅲ－ 4
I-1.1.4　周囲にダミー部材がある場合の壁の取り扱い ―― Ⅲ－ 4
I-1.2　略伏図 ―― Ⅲ－ 4
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 ―― Ⅲ－ 4
I-1.3　略軸組図 ―― Ⅲ－ 8
I-1.3.1　壁開口配置 ―― Ⅲ－ 8
I-1.4　部材 ―― Ⅲ－ 19
I-1.4.1　はり ―― Ⅲ－ 19
I-1.4.2　柱 ―― Ⅲ－ 20
I-1.4.3　ベースプレート ―― Ⅲ－ 20
I-1.4.4　壁 ―― Ⅲ－ 20
I-1.4.5　雑壁 ―― Ⅲ－ 21
I-1.4.6　壁鉄筋番号 ―― Ⅲ－ 21
I-1.4.7　ブレース ―― Ⅲ－ 21
I-1.4.8　床スラブ・床構造 ―― Ⅲ－ 21
I-1.4.9　片持ばり ―― Ⅲ－ 21
I-1.4.10　片持スラブ ―― Ⅲ－ 21
I-1.4.11　出隅片持スラブ ―― Ⅲ－ 21
I-1.4.12　接合部 ―― Ⅲ－ 21
I-1.4.13　杭、杭基礎 ―― Ⅲ－ 22
I-1.4.14　直接基礎 ―― Ⅲ－ 22

I-2　使用材料、材料の許容応力度 ―― Ⅲ－ 22

I-2.1　材料種別 ―― Ⅲ－ 22
I-2.1.1　材料種別図 ―― Ⅲ－ 22
I-2.1.2　コンクリート ―― Ⅲ－ 22
I-2.1.3　鉄筋 ―― Ⅲ－ 22
I-2.1.4　鉄骨 ―― Ⅲ－ 22
I-2.4　降伏点強度倍率 ―― Ⅲ－ 22

I-3　荷重・外力 ―― Ⅲ－ 23

**I-3.1　荷重計算条件** ―― Ⅲ－ 23
I-3.1.1　最小スラブ厚 ―― Ⅲ－ 23
I-3.1.2　スラブ荷重の拾い方 ―― Ⅲ－ 23
I-3.1.3　基礎荷重 ―― Ⅲ－ 23
**I-3.2　積載荷重** ―― Ⅲ－ 23
**I-3.3　仕上** ―― Ⅲ－ 23
I-3.3.1　仕上材名称 ―― Ⅲ－ 23
I-3.3.2　仕上名称 ―― Ⅲ－ 23
**I-3.4　重量** ―― Ⅲ－ 24
I-3.4.1　はり、柱仕上重量 ―― Ⅲ－ 24
I-3.4.2　はり、柱鉄骨材重量 ―― Ⅲ－ 24
I-3.4.3　建物重量の直接入力 ―― Ⅲ－ 24
**I-3.5　地震力** ―― Ⅲ－ 24
**I-3.6　風圧力** ―― Ⅲ－ 24
**I-3.7　積雪荷重** ―― Ⅲ－ 24

**I-6　共通計算条件** ―― Ⅲ－ 24

**I-6.1　使用基準** ―― Ⅲ－ 24
**I-6.2　計算ルート指定** ―― Ⅲ－ 24
**I-6.3　柱はり接合部計算条件** ―― Ⅲ－ 24

**I-7　許容応力度計算** ―― Ⅲ－ 25

**I-7.1　応力解析・モデル化** ―― Ⅲ－ 25
I-7.1.1　応力計算条件 ―― Ⅲ－ 25
**I-7.2　剛性率・偏心率** ―― Ⅲ－ 25
I-7.2.1　剛性率、偏心率計算条件 ―― Ⅲ－ 25
**I-7.3　断面計算** ―― Ⅲ－ 25
I-7.3.1　断面計算条件 ―― Ⅲ－ 25

**I-8　保有水平耐力計算** ―― Ⅲ－ 26

**I-8.1　計算条件** ―― Ⅲ－ 26
I-8.1.1　基本条件 ―― Ⅲ－ 26
I-8.1.2　計算条件 ―― Ⅲ－ 26
I-8.1.3　解析条件等 ―― Ⅲ－ 26
I-8.1.5　増分解析の制御条件 ―― Ⅲ－ 27
I-8.1.8　部材の耐力算定式 ―― Ⅲ－ 27

**§２．許容応力度等計算結果** ―― Ⅲ－ 28

**A-1　準備計算結果** ―― Ⅲ－ 28

**A-1.1　部材のＣ、Ｍｏ、Ｑ** ―― Ⅲ－ 28
A-1.1.1　部材のＣ、Ｍｏ、Ｑ図 ―― Ⅲ－ 28
A-1.1.2　はりのＣ、Ｍｏ、Ｑ表 ―― Ⅲ－ 35
A-1.1.3　片持ばりのＭ、Ｑ表 ―― Ⅲ－ 38
A-1.1.4　柱のＣ、Ｍｏ、Ｑ表 ―― Ⅲ－ 38
**A-1.2　節点重量** ―― Ⅲ－ 38
A-1.2.1　節点重量（固定荷重＋積載荷重） ―― Ⅲ－ 38
A-1.2.3　節点重量（固定荷重＋地震用積載荷重） ―― Ⅲ－ 42

**A-1.3 層せん断力** ―― Ⅲ－ 46
A-1.3.1　地震力 ―― Ⅲ－ 46
**A-1.4 剛度増大率** ―― Ⅲ－ 50
A-1.4.1　壁によるはり・柱の剛度増大率 ―― Ⅲ－ 50
A-1.4.2　スラブによるはりの剛度増大率 ―― Ⅲ－ 58

**A-2. 応力計算結果** ―― Ⅲ－ 62

**A-2.1 フレーム剛性とねじり剛性** ―― Ⅲ－ 62
**A-2.2　部材応力図** ―― Ⅲ－ 65
**A-2.3 部材応力表** ―― Ⅲ－ 89

**A-3. 応力計算結果のまとめ** ―― Ⅲ－ 109

**A-3.5　壁量** ―― Ⅲ－ 109
**A-3.6　剛性率** ―― Ⅲ－ 110
A-3.6.1　剛性率(雑壁を含む) ―― Ⅲ－ 110
A-3.6.2　剛性率(雑壁を含まない) ―― Ⅲ－ 110
**A-3.7　偏心率** ―― Ⅲ－ 111
A-3.7.1 偏心率(雑壁を含む) ―― Ⅲ－ 111
A-3.7.2 偏心率(雑壁を含まない) ―― Ⅲ－ 111

**A-4. 断面計算結果** ―― Ⅲ－ 113

**A-4.3　ＲＣの断面計算** ―― Ⅲ－ 113
A-4.3.1　ＲＣはりの断面計算 ―― Ⅲ－ 113
A-4.3.2　ＲＣ柱の断面計算 ―― Ⅲ－ 148
A-4.3.3　ＲＣ壁の断面計算 ―― Ⅲ－ 182
A-4.3.4　ＲＣ柱はり接合部の断面計算（許容応力度） ―― Ⅲ－ 197
A-4.3.5　ＲＣ柱はり接合部の断面計算（終局強度） ―― Ⅲ－ 197
**A-4.8　断面計算結果一覧** ―― Ⅲ－ 198
A-4.8.1 断面検定比図 ―― Ⅲ－ 198

**§３．保有水平耐力計算結果** ―― Ⅲ－ 225

**U-1 長期荷重時応力・層せん断力** ―― Ⅲ－ 225

**U-1.3　層せん断力** ―― Ⅲ－ 225
U-1.3.1　地震時層せん断力算定の諸数値 ―― Ⅲ－ 225
U-1.3.4　層重量・層せん断力係数 ―― Ⅲ－ 225

**U-3　Ds算定時計算結果** ―― Ⅲ－ 226

**U-3.1　荷重－変位（Ds算定時）** ―― Ⅲ－ 226
U-3.1.1　荷重－変位図（せん断力変形図）（Ds算定時） ―― Ⅲ－ 226
**U-3.2　終局時部材応力（Ds算定時）** ―― Ⅲ－ 228
U-3.2.1　終局時部材応力図（水平荷重節点応力）（Ds算定時） ―― Ⅲ－ 228
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） ―― Ⅲ－ 244
**U-3.3　部材の終局強度（Ds算定時）** ―― Ⅲ－ 261
U-3.3.1　部材の終局強度図（Ds算定時） ―― Ⅲ－ 261
**U-3.5　終局時機構図（Ds算定時）** ―― Ⅲ－ 278
U-3.5.1　終局時機構図（Ds算定時） ―― Ⅲ－ 278

U-4　保有水平耐力計算結果 ―― Ⅲ－ 295

U-4.1　荷重－変位（保有耐力時） ―― Ⅲ－ 295
U-4.1.1　荷重－変位図（せん断力変形図）（保有耐力時） ―― Ⅲ－ 295
U-4.2　終局時部材応力（保有耐力時） ―― Ⅲ－ 297
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） ―― Ⅲ－ 297
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） ―― Ⅲ－ 312
U-4.5　終局時機構図（保有耐力時） ―― Ⅲ－ 329
U-4.5.1　終局時機構図（保有耐力時） ―― Ⅲ－ 329

U-5　必要保有水平力と判定 ―― Ⅲ－ 345

U-5.1　耐震性能パラメータと部材ランク ―― Ⅲ－ 345
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） ―― Ⅲ－ 345
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） ―― Ⅲ－ 370
U-5.1.4　Ｓ造柱圧縮座屈耐力の確認 ―― Ⅲ－ 372
U-5.2　ＲＣ部材のせん断破壊の防止（保証設計） ―― Ⅲ－ 372
U-5.2.1　ＲＣはり部材のせん断破壊の防止（保証設計） ―― Ⅲ－ 372
U-5.2.2　ＲＣ柱部材のせん断破壊の防止（保証設計） ―― Ⅲ－ 382
U-5.2.3　ＲＣ壁部材のせん断破壊の防止（保証設計） ―― Ⅲ－ 393
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） ―― Ⅲ－ 397
U-5.4　ランク別のＤs算定時負担せん断力 ―― Ⅲ－ 397
U-5.4.3 ランク別のＤs算定時負担せん断力のまとめ ―― Ⅲ－ 397
U-5.5　水平せん断力係数 ―― Ⅲ－ 402
U-5.6　構造特性係数 ―― Ⅲ－ 412
U-5.7　必要保有水平耐力 ―― Ⅲ－ 414
U-5.8　保有水平耐力判定 ―― Ⅲ－ 415
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 ―― Ⅲ－ 415
U-5.8.2　保有水平耐力判定表 ―― Ⅲ－ 420
U-5.8.3　保有水平耐力計算終了理由 ―― Ⅲ－ 421
U-5.8.4　最終ステップの重心位置の変位 ―― Ⅲ－ 421
U-5.8.5　増分解析イテレーション結果 ―― Ⅲ－ 423
U-5.11　ＲＣ柱はり接合部せん断耐力 ―― Ⅲ－ 423
U-5.11.1　ＲＣ柱はり接合部（はり降伏型） ―― Ⅲ－ 423
U-5.11.2　ＲＣ柱はり接合部（柱降伏型） ―― Ⅲ－ 433

**** メッセージ一覧 **** ―― Ⅲ－ 436

プリチェックメッセージ一覧 ―― Ⅲ－ 436
準備計算メッセージ一覧 ―― Ⅲ－ 436
応力計算メッセージ一覧 ―― Ⅲ－ 436
断面計算メッセージ一覧 ―― Ⅲ－ 436
保有耐力計算メッセージ一覧 ―― Ⅲ－ 436
保有耐力計算注意事項メッセージ一覧 ―― Ⅲ－ 436

# 計算・設計に関する情報

| | |
|---|---|
| 工事名称 | rc7-6-12 |
| 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　7階　塔屋　0階 | | | | |
| 建築面積 | 0.00 m2 | | 延べ面積 | 0.00 m2 | |
| 軒高さ | 20.180 m | | 建物高さ | 20.180 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 | 7 階 |
| | 地　下 | 0 階 |
| | 塔　屋 | 0 階 |
| 高　さ | | 20.180 m |
| 軒の高さ | | 20.180 m |
| 地面から地上１階床までの高さ | | 28.0 cm |
| パラペットの高さ | | 0.0 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-150.0 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) |
|---|---|---|
| 7F | 280.0 | 280.0 |
| 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 | 367.5 |

| 層名 | 標準はりせい (cm) |
|---|---|
| 8F | 65.0 |
| 7F | 65.0 |
| 6F | 65.0 |
| 5F | 65.0 |
| 4F | 65.0 |
| 3F | 65.0 |
| 2F | 65.0 |
| 1F | 180.0 |

| 層名 | 標準レベル (cm) |
|---|---|
| 8F | -3.0 |
| 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 | 200.0 | 200.0 | 0.0 |
| X2 | 600.0 | 600.0 | 0.0 | Y2 | 1200.0 | 1200.0 | 0.0 |
| X3 | 600.0 | 600.0 | 0.0 | Y3 | 200.0 | 200.0 | 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

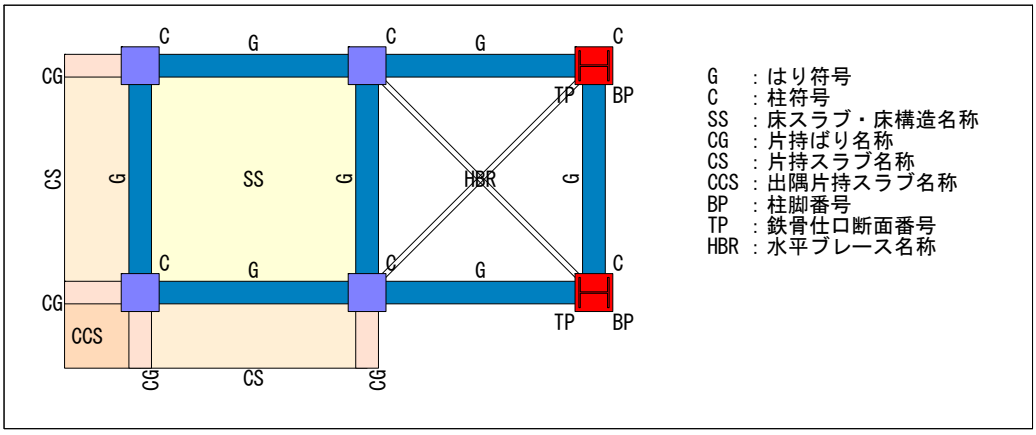
| 構造種別 | 層名１ | 層名２ |
|---|---|---|
| 鉄筋コンクリート造 | 1F | 8F |

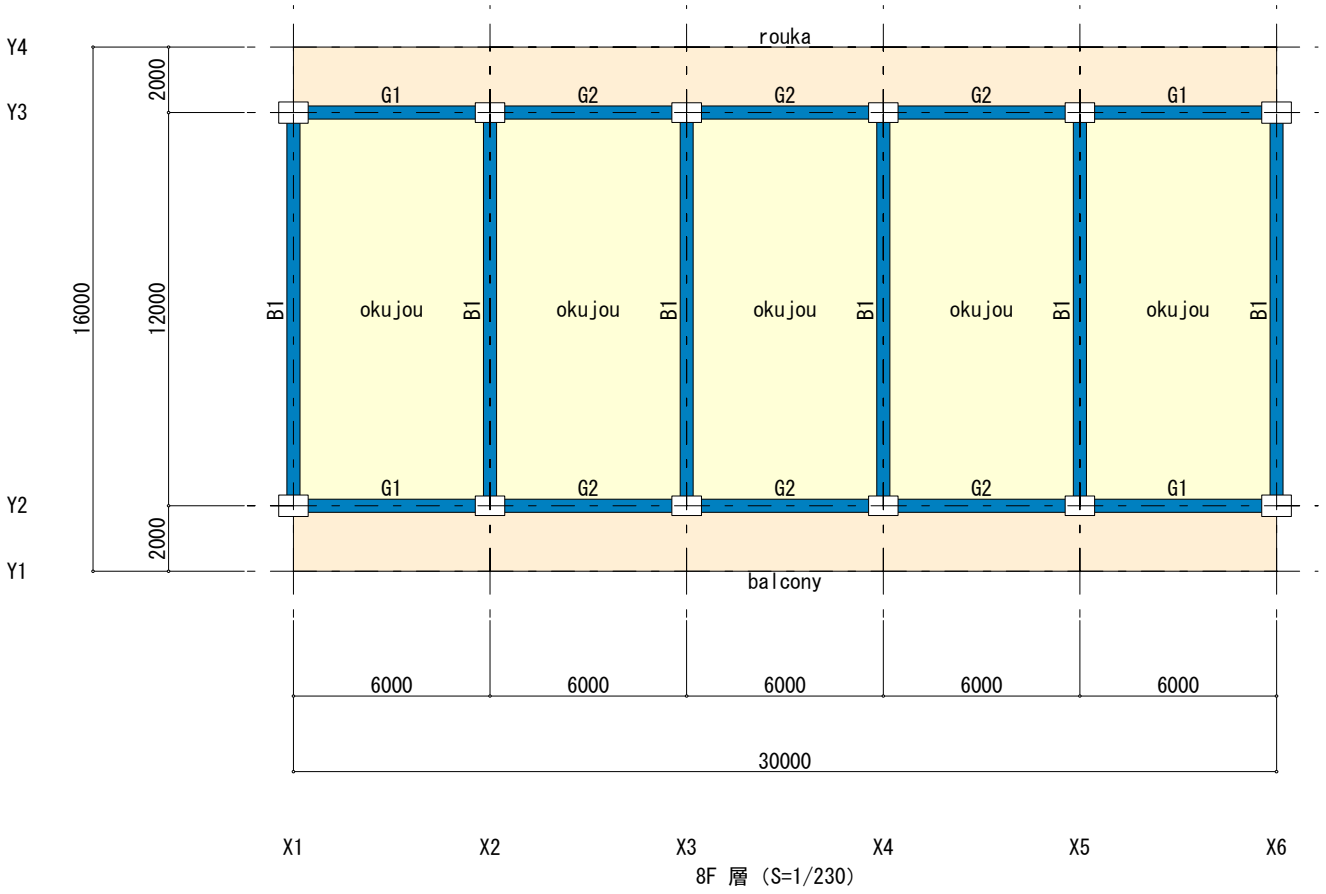
### I-1.1.4　周囲にダミー部材がある場合の壁の取り扱い

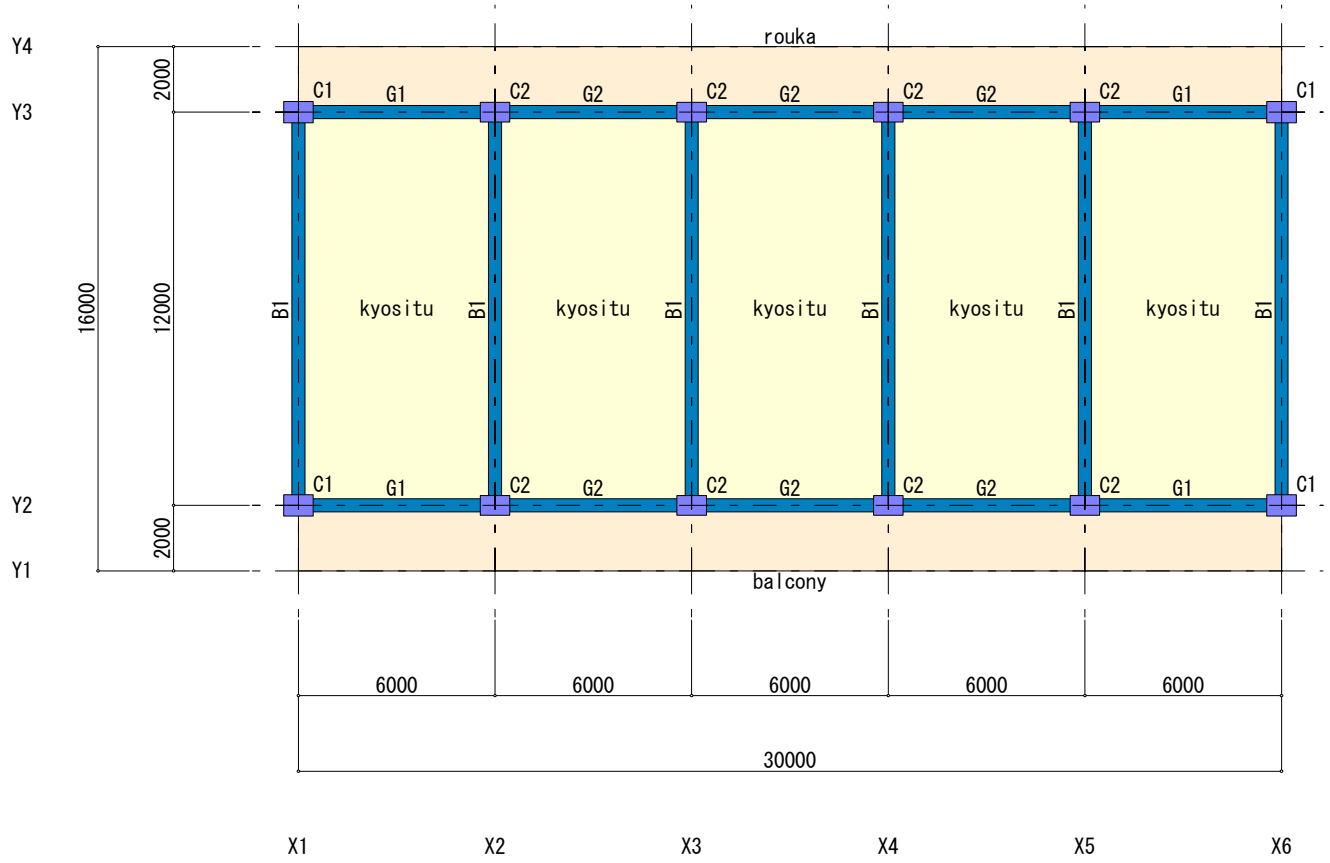
そで壁または雑壁として扱う

## I-1.2　略伏図

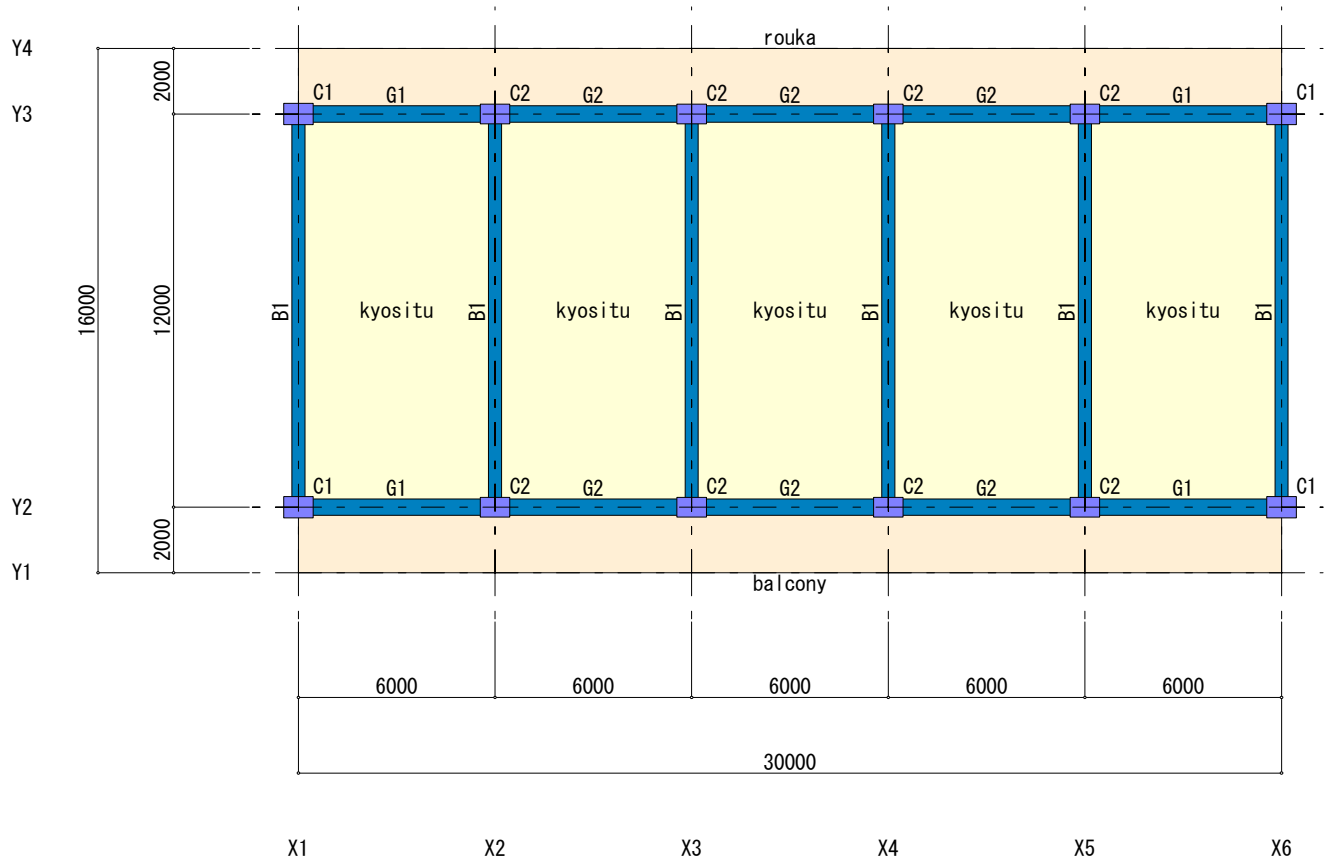
### I-1.2.1　はり・柱・床・片持ばり・片持スラブ・ベースプレート配置



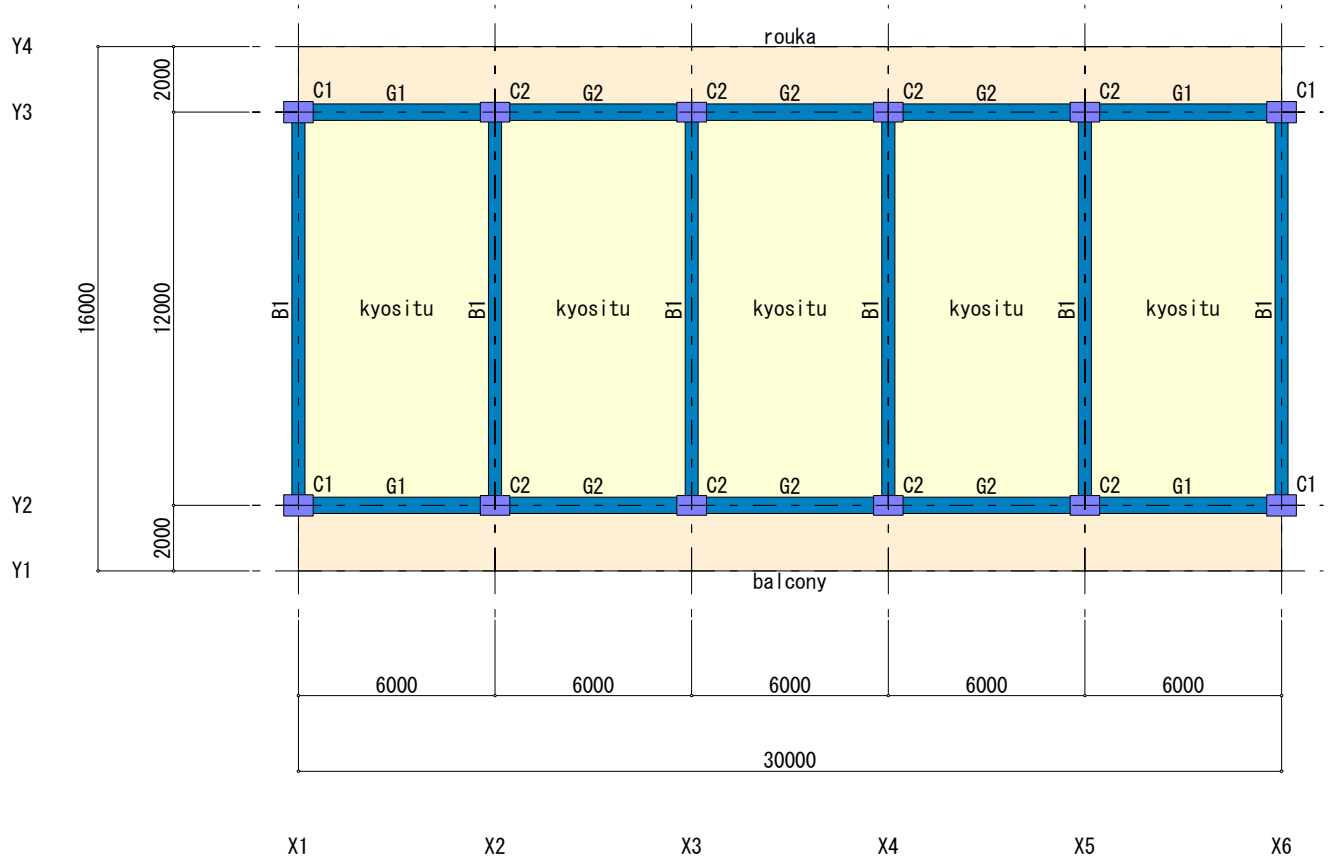





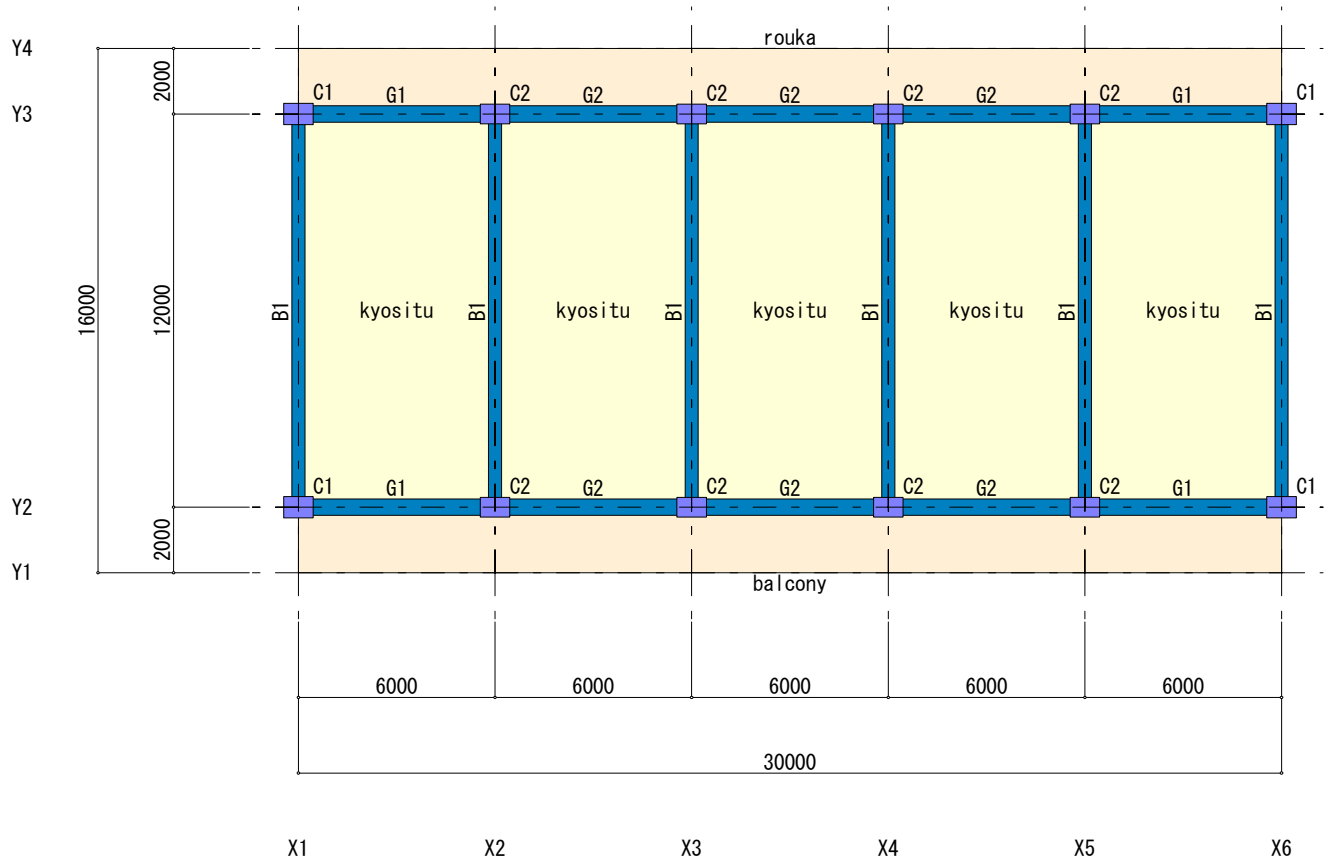

7F 層 (S=1/230)



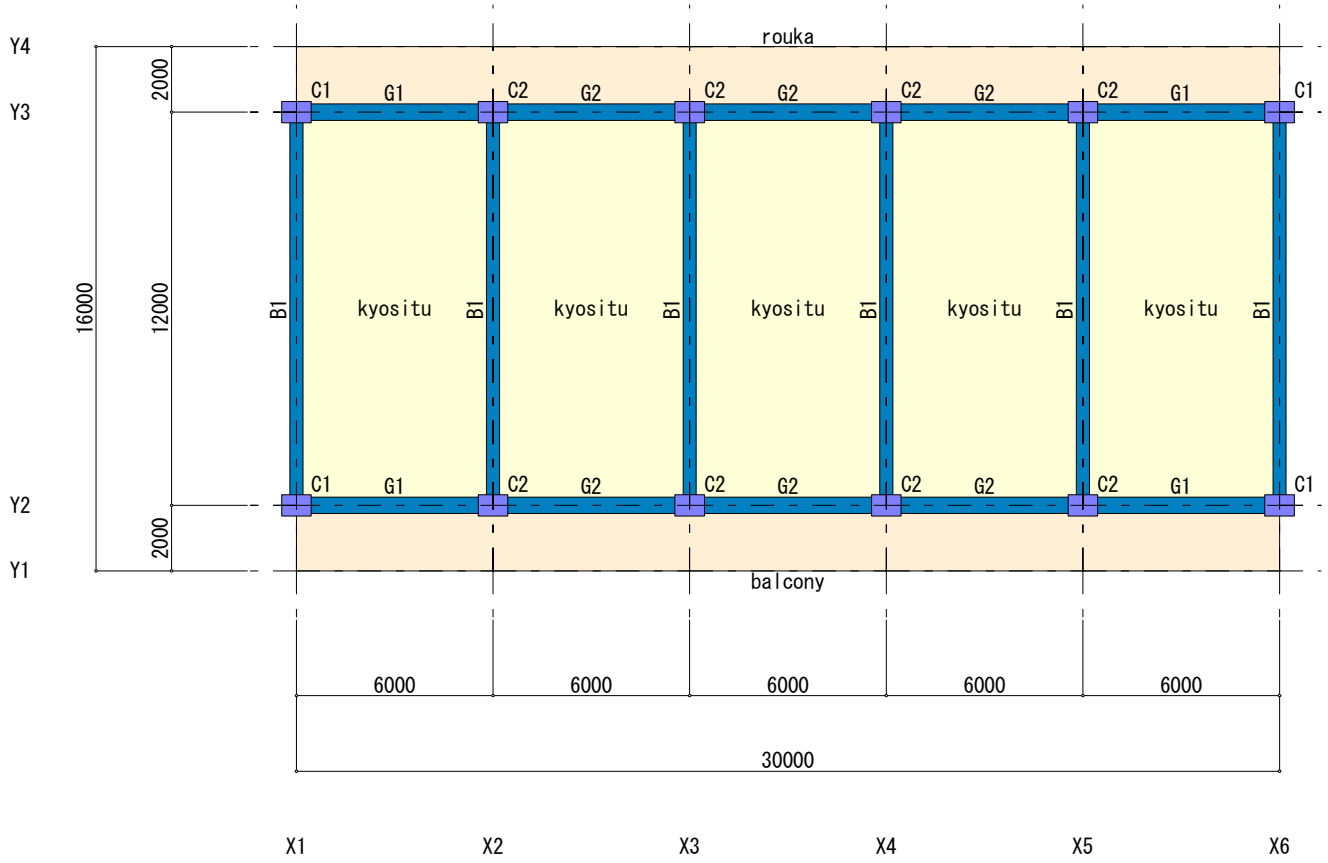

6F 層 (S=1/230)



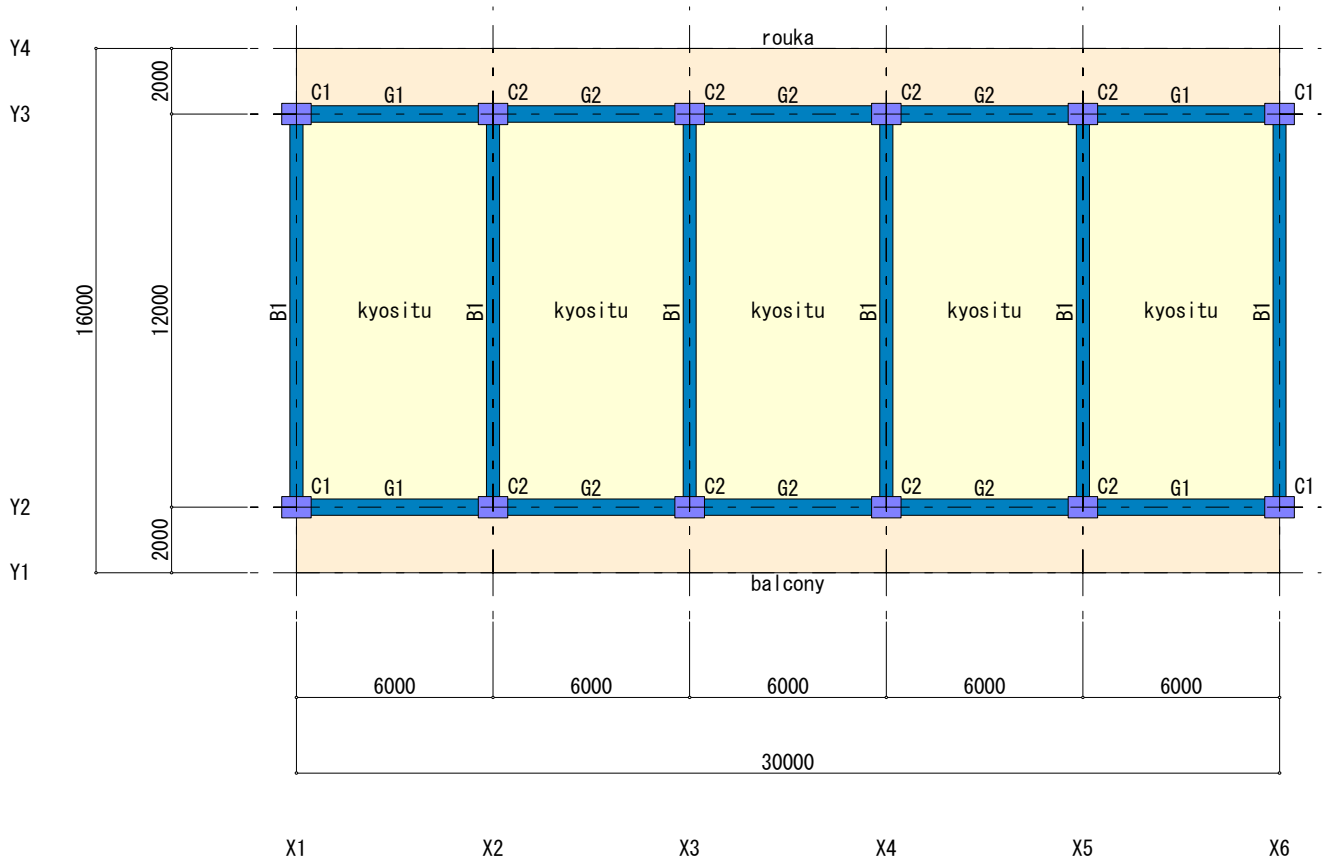

5F 層 (S=1/230)



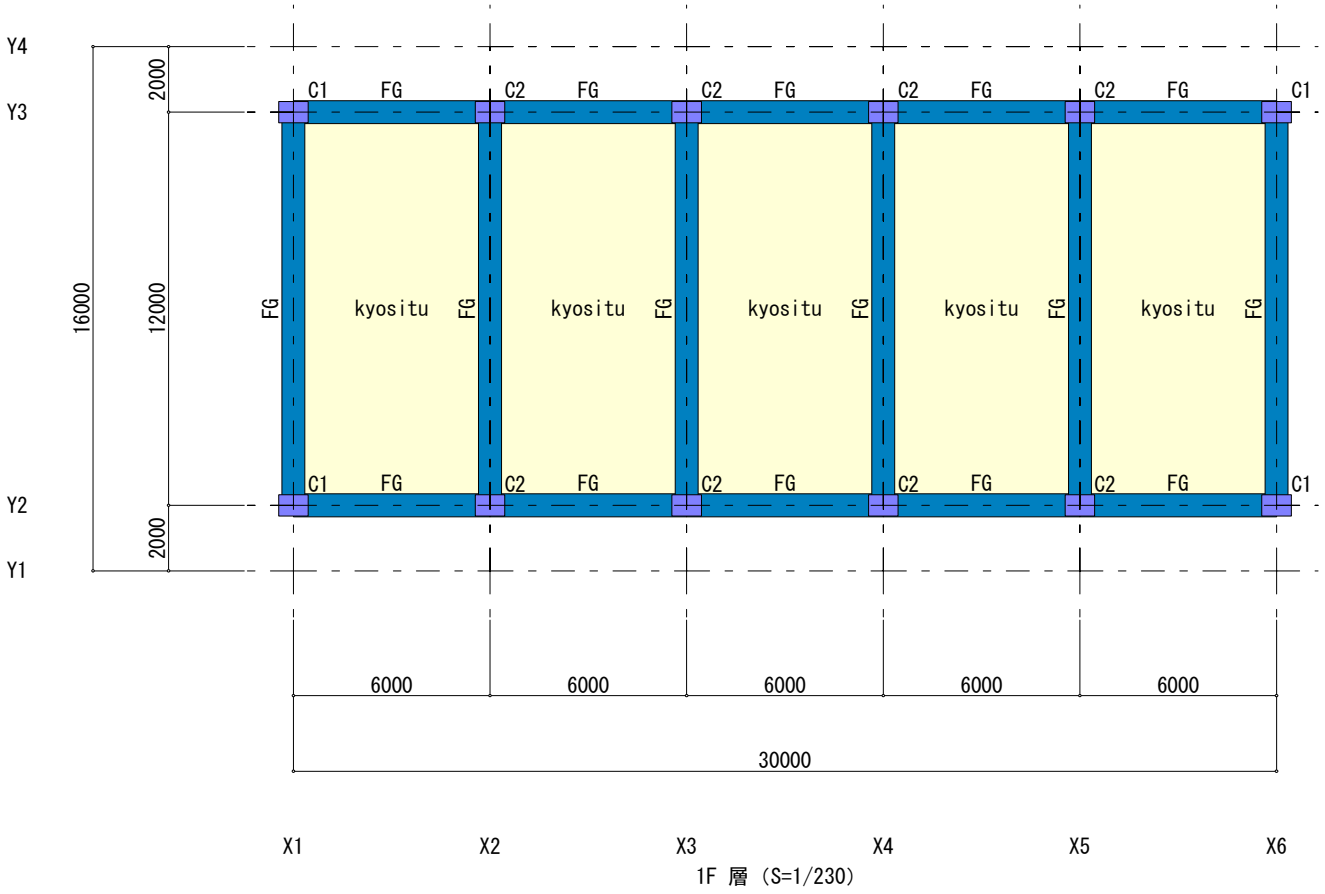

4F 層 (S=1/230)




3F 層 (S=1/230)



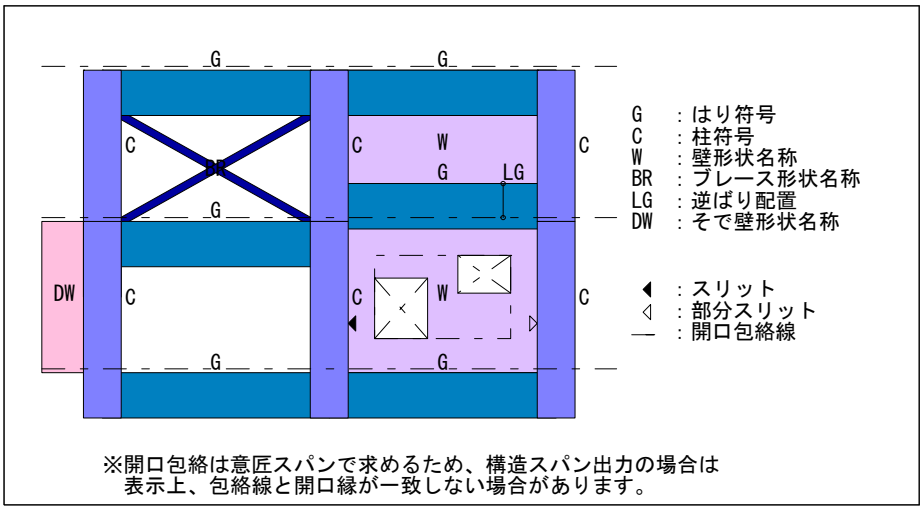

2F 層 (S=1/230)



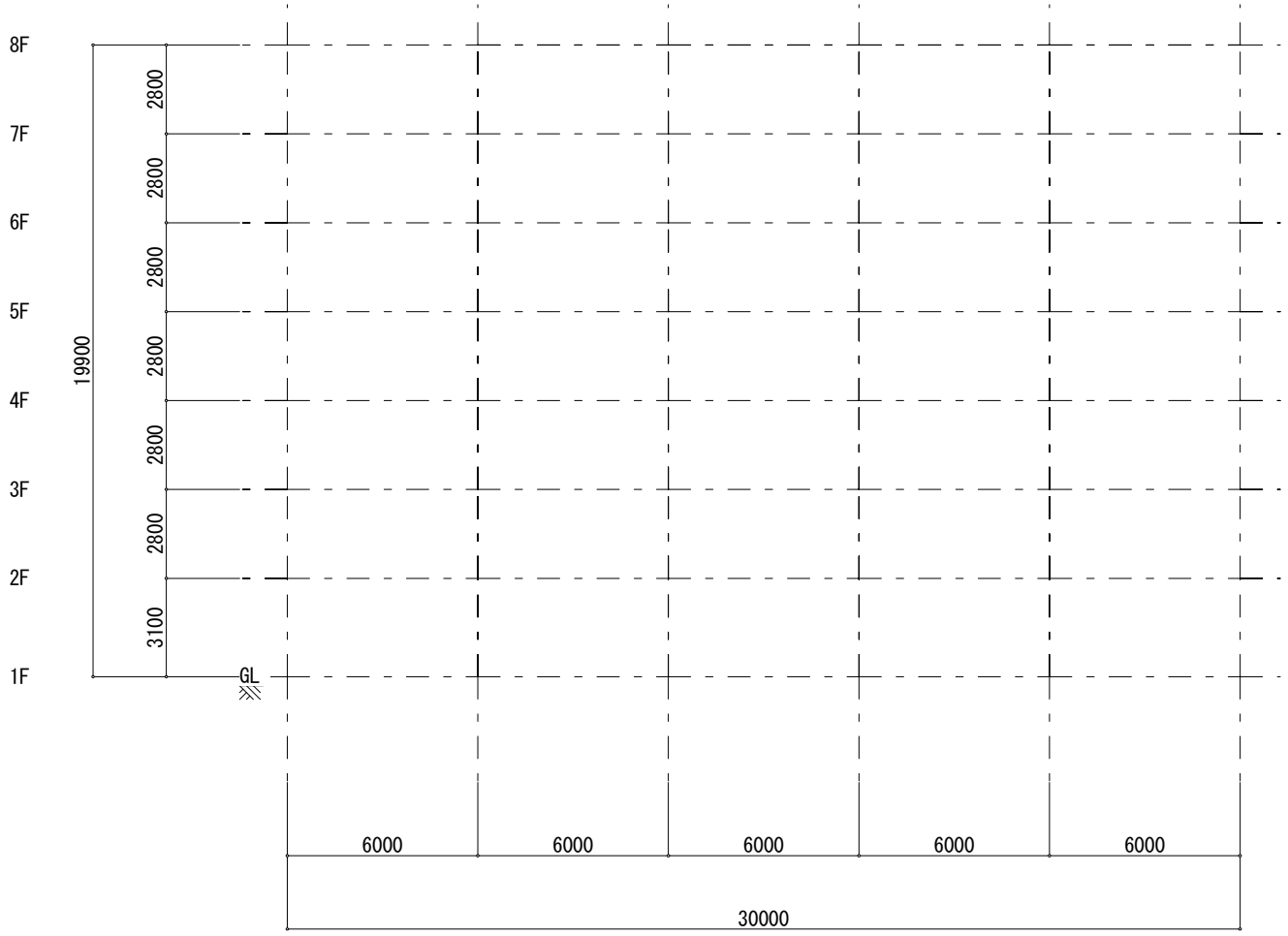
1F 層 (S=1/230)

## I-1.3　略軸組図

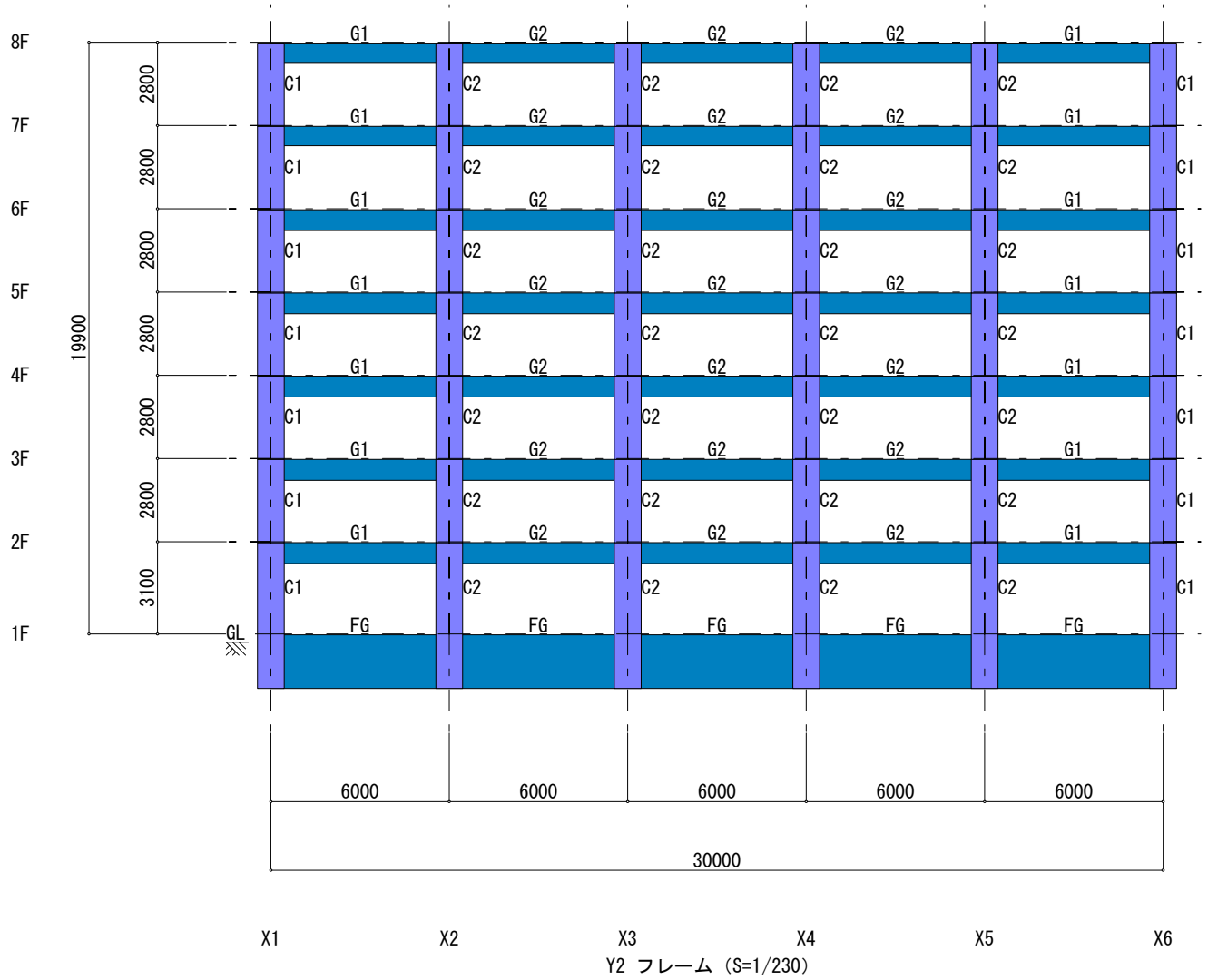
### I-1.3.1　壁開口配置



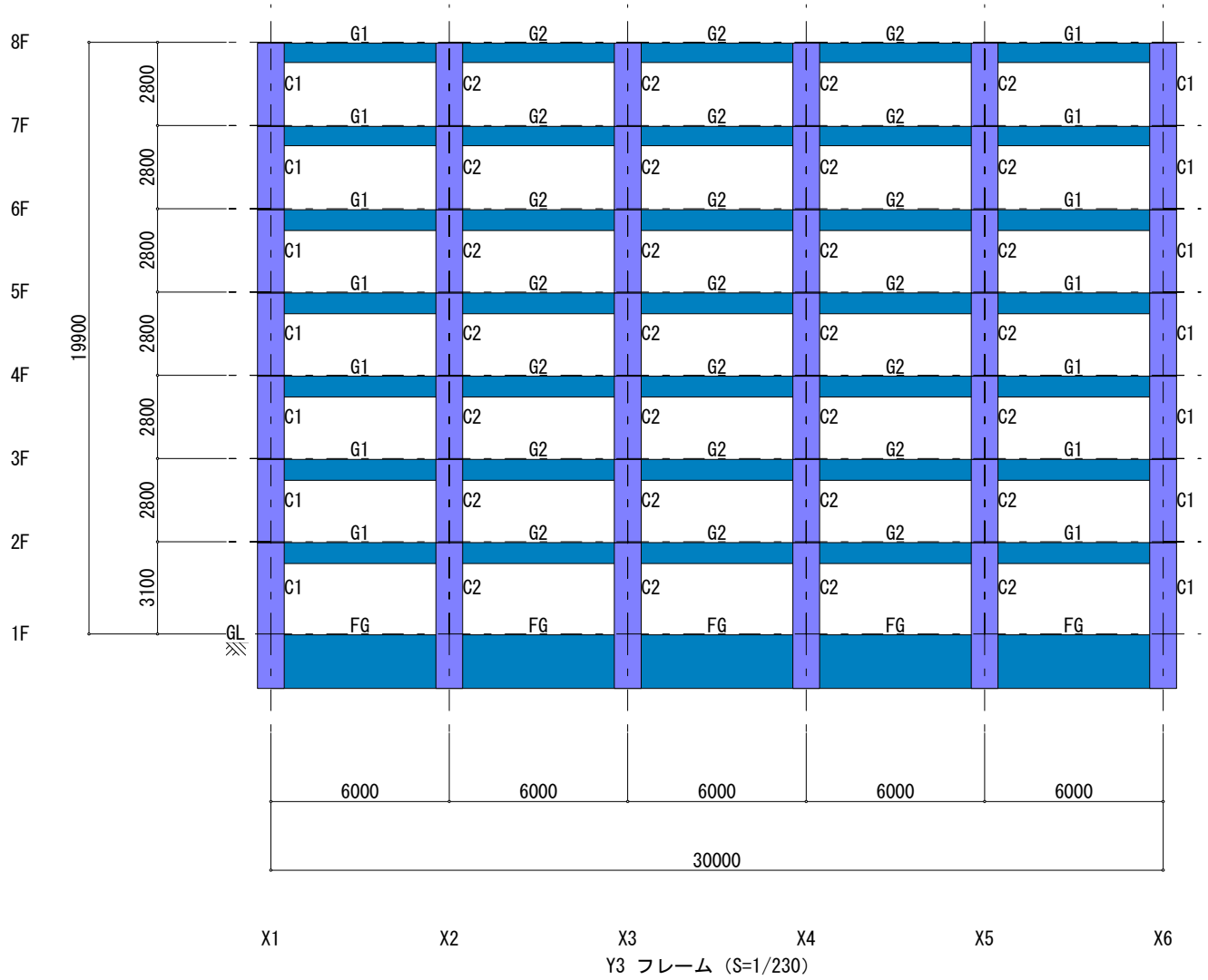

※開口包絡は意匠スパンで求めるため、構造スパン出力の場合は
表示上、包絡線と開口縁が一致しない場合があります。



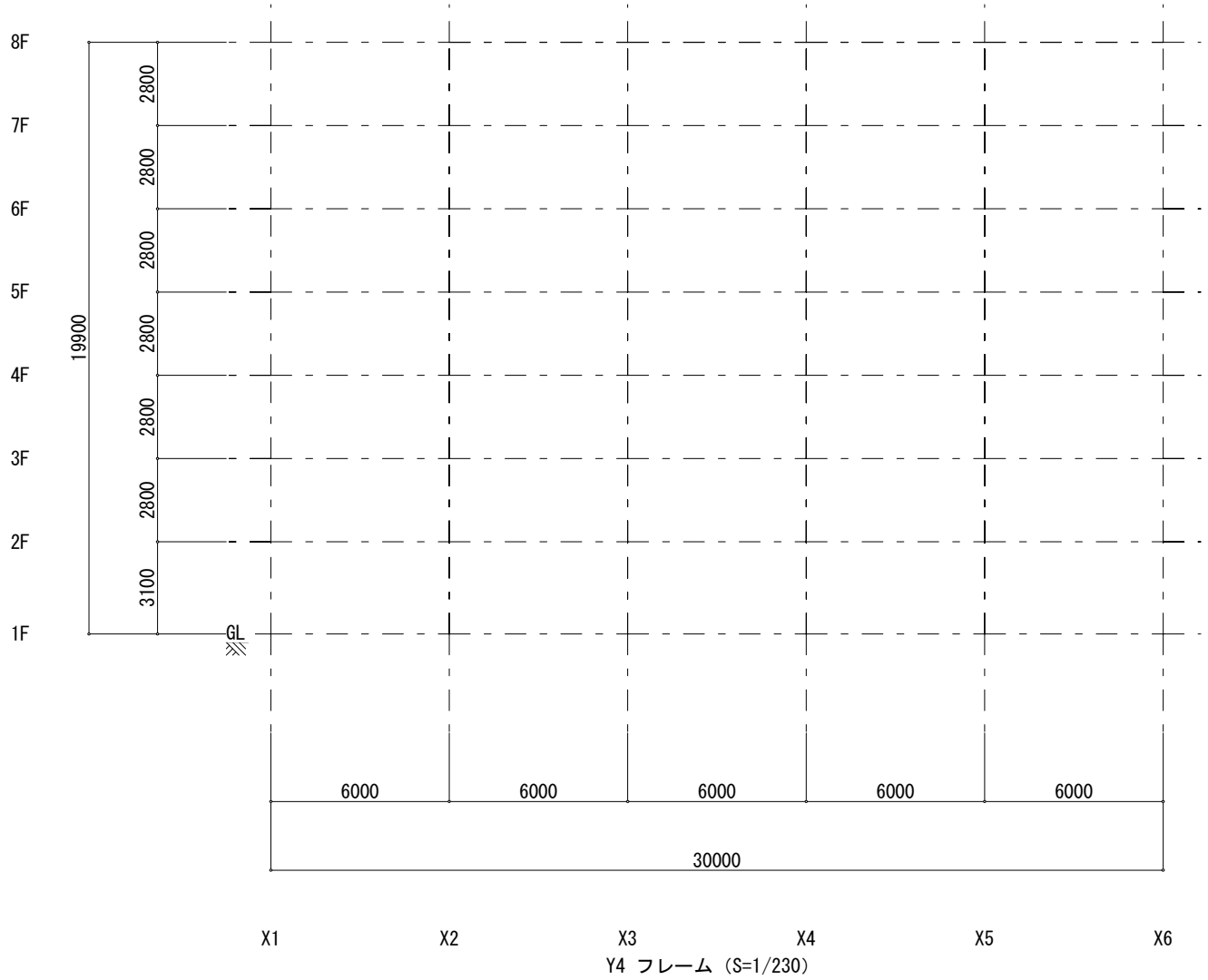

Y1 フレーム (S=1/230)



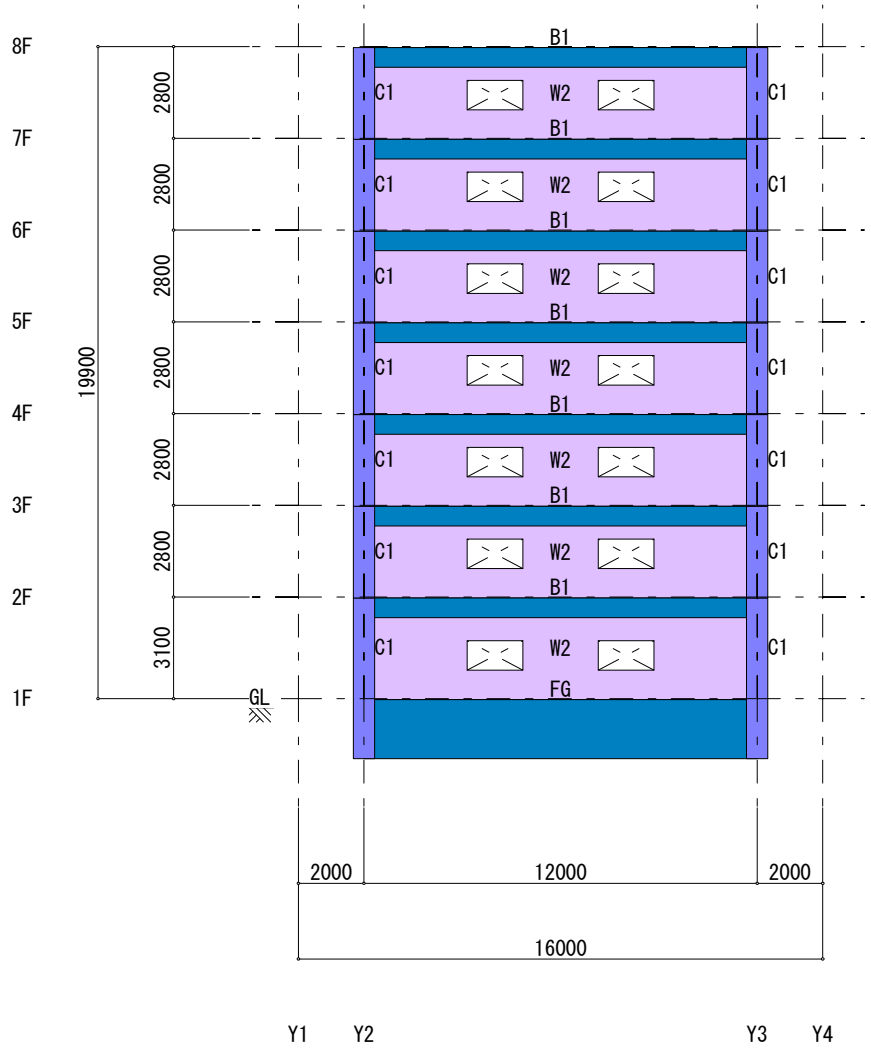

Y2 フレーム (S=1/230)



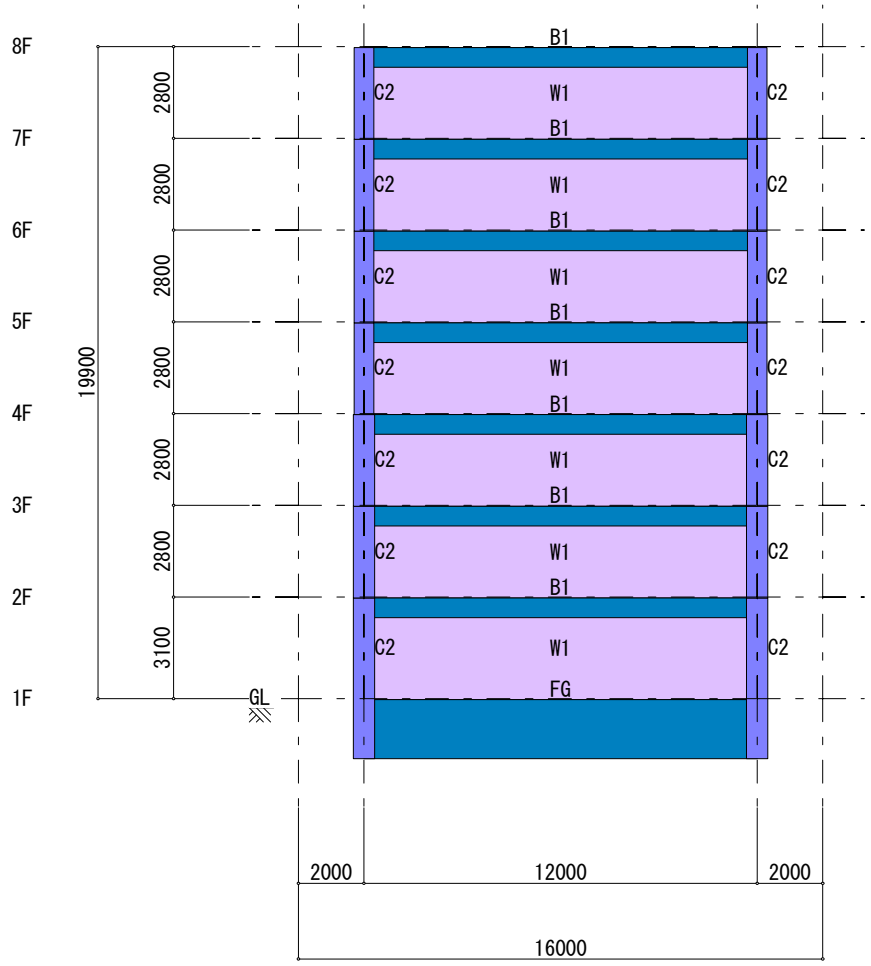

Y3 フレーム (S=1/230)



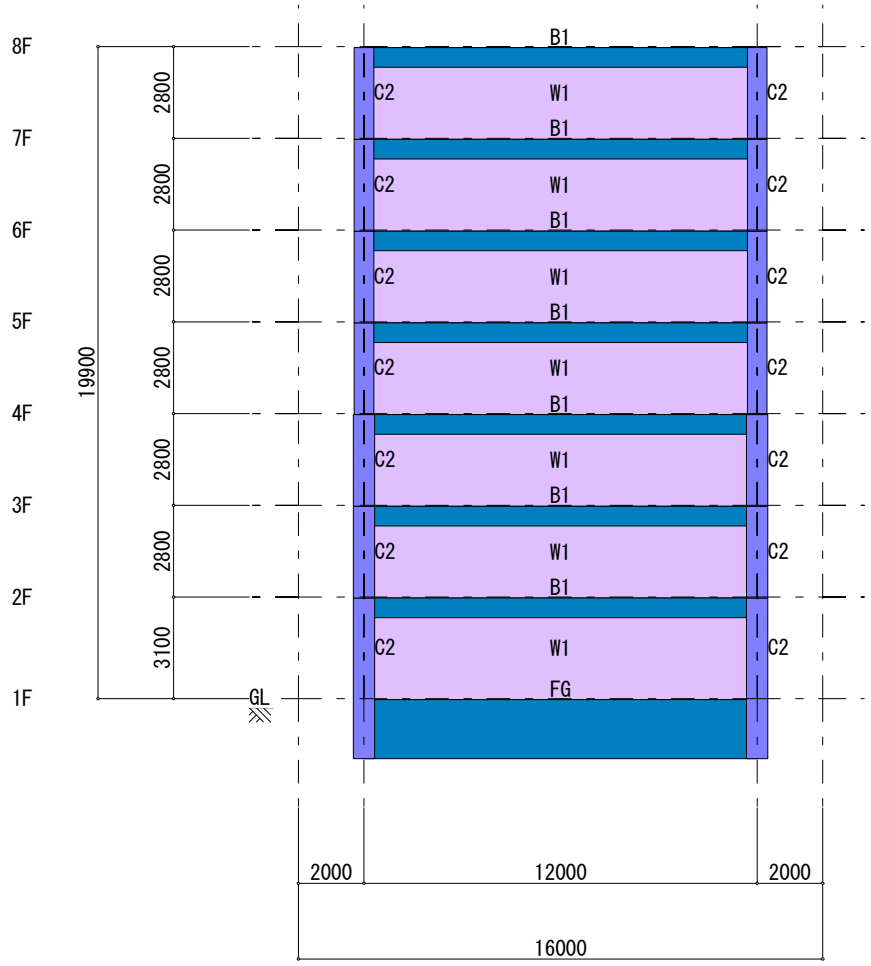

Y4 フレーム (S=1/230)



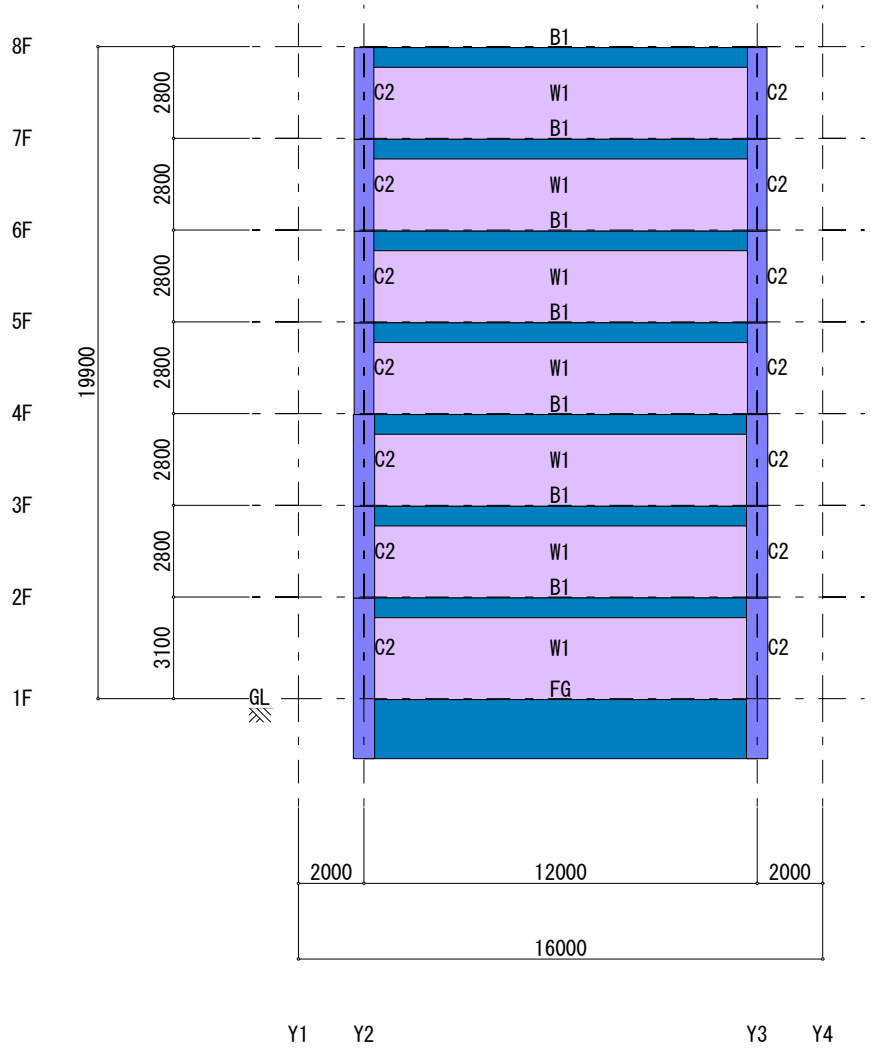

X1 フレーム (S=1/230)



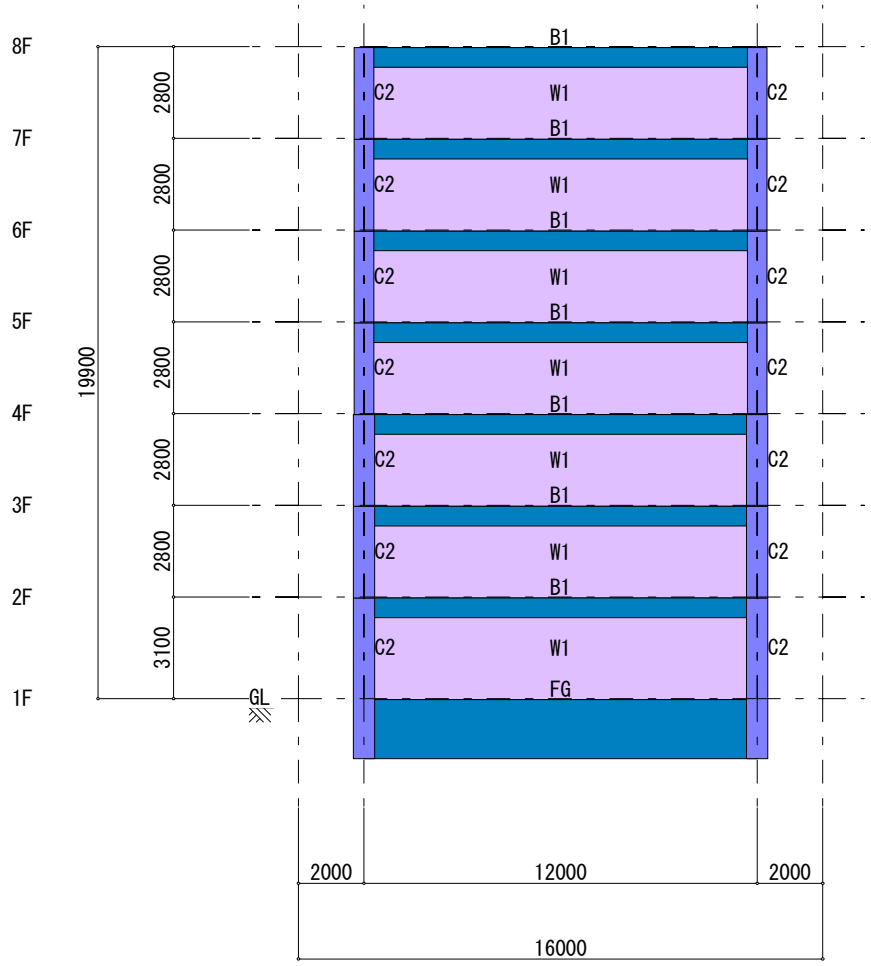

X2 フレーム (S=1/230)



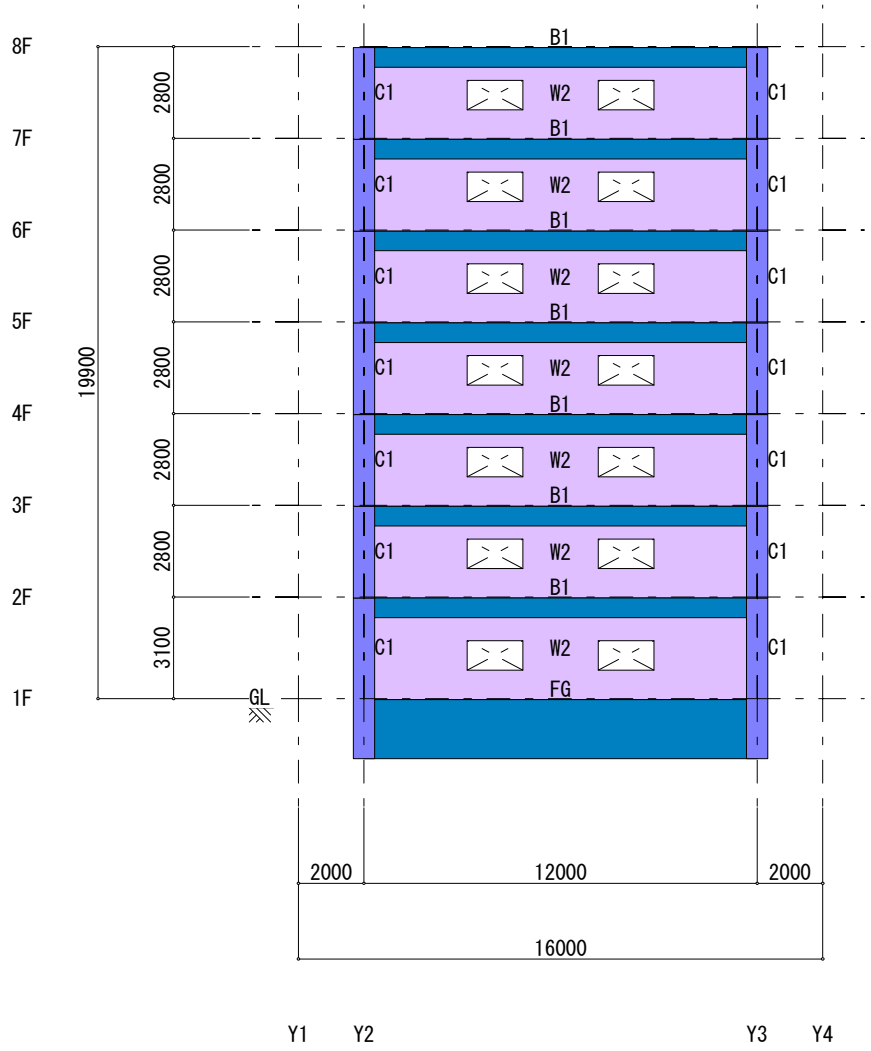

X3 フレーム (S=1/230)




X4 フレーム (S=1/230)




X5 フレーム (S=1/230)

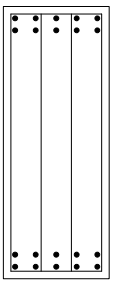
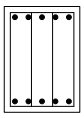
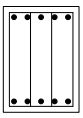
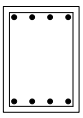
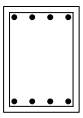
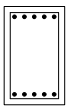
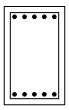


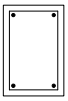

X6 フレーム (S=1/230)

## I-1.4　部材

### I-1.4.1　はり

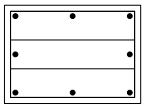
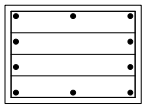
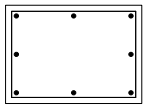
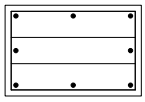
a) 鉄筋コンクリート、鉄骨鉄筋コンクリート造

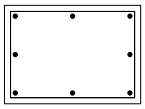
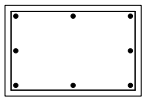
| 符 号 | | FG | G1 | G2 | G1 | G2 | G1 | G2 |
|---|---|---|---|---|---|---|---|---|
| 層 | | 1F | 2F - 4F | 2F - 4F | 5F - 6F | 5F - 6F | 7F - 8F | 7F - 8F |
| 位 置 | | 全断面 | 全断面 | 全断面 | 全断面 | 全断面 | 全断面 | 全断面 |
| 断 面 | |  |  |  |  |  |  |  |
| b x D (cm) | | 70 x 180 | 50 x 70 | 50 x 70 | 50 x 70 | 50 x 70 | 40 x 65 | 40 x 65 |
| ﾊﾝﾁ長 (cm) | | — | — | — | — | — | — | — |
| 上端筋 | 1段筋 | 5-D32 | 5-D32 | 5-D32 | 4-D32 | 4-D32 | 5-D25 | 5-D25 |
| | 2段筋 | 5-D32 | — | — | — | — | — | — |
| 下端筋 | 2段筋 | 5-D32 | — | — | — | — | — | — |
| | 1段筋 | 5-D32 | 5-D32 | 5-D32 | 4-D32 | 4-D32 | 5-D25 | 5-D25 |
| あばら筋 (mm) | | 4-D13@100 | 4-D13@100 | 4-D13@100 | 2-D13@100 | 2-D13@100 | 2-D10@100 | 2-D10@100 |
| 鉄骨断面 (mm) | | — | — | — | — | — | — | — |

| 符 号 | | B1 |
|---|---|---|
| 層 | | 2F - 8F |
| 位 置 | | 全断面 |
| 断 面 | |  |
| b x D (cm) | | 40 x 60 |
| ﾊﾝﾁ長 (cm) | | — |
| 上端筋 | 1段筋 | 2-D22 |
| | 2段筋 | — |
| 下端筋 | 2段筋 | — |
| | 1段筋 | 2-D22 |
| あばら筋 (mm) | | 2-D10@100 |
| 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 | | C2 | | C1 | | C2 | |
|---|---|---|---|---|---|---|---|---|---|
| 階 | | 1F - 3F | | 1F - 3F | | 4F - 6F | | 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 65 | | 90 x 65 | | 90 x 60 | |
| 寄せ筋 | | XY | | XY | | XY | | XY | |
| 主筋 | 1段筋 | 3-D32 | 3-D32 | 4-D32 | 3-D32 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | 2段筋 | — | — | — | — | — | — | — | — |
| 帯筋 (mm) | | 4-D13@100 | 2-D13@100 | 5-D13@100 | 2-D13@100 | 2-D13@100 | 2-D13@100 | 4-D13@100 | 2-D13@100 |
| 芯鉄筋 | | — | — | — | — | — | — | — | — |
| 鉄骨断面(mm) | | — | | — | | — | | — | |

| 符 号 | | C1 | | C2 | |
|---|---|---|---|---|---|
| 階 | | 7F - 7F | | 7F - 7F | |
| 位 置 | | 全断面 | | 全断面 | |
| 方 向 | | X方向 | Y方向 | X方向 | Y方向 |
| 断 面 | |  | |  | |
| D (cm) | | 90 x 65 | | 90 x 60 | |
| 寄せ筋 | | XY | | XY | |
| 主筋 | 1段筋 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | 2段筋 | — | — | — | — |
| 帯筋 (mm) | | 2-D13@100 | 2-D13@100 | 2-D13@100 | 2-D13@100 |
| 芯鉄筋 | | — | — | — | — |
| 鉄骨断面(mm) | | — | | — | |

## I-1.4.3　ベースプレート

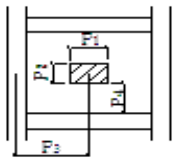
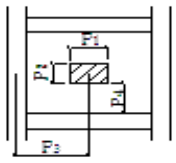
本建物の場合は該当しない（該当するデータがありません）

## 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 | 400 | 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 | | | | | |

| 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 |
| W2 | 18.0 | 400 | 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 | 170.0 | 90.0 | 400.0 | 90.0 |
| | | | | | | | | |  タイプ1 | する | 170.0 | 90.0 | 800.0 | 90.0 |

## 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 | 4-D13 | 4-D13 | 4-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

### 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 | 22.0 | 0.0 | 1 | 2200 | 両方向板 | 無 |
| kyositu | 22.0 | 0.0 | 1 | 600 | 両方向板 | 無 |

## 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 | | 22.0 | 22.0 | 200.0 | 0.0 | 0.0 | 1 | 400 | 0.0 | | 両方向 | 無 |
| balcony | | 22.0 | 22.0 | 200.0 | 0.0 | 0.0 | 1 | 400 | 0.0 | | 両方向 | 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

・杭

場所打ち杭

| 符号 | 杭種 | 杭径 (mm) | 拡頭径 (mm) | 拡底径 (mm) | 鋼管厚 (mm) | 鋼管部長さ (m) | 杭長 (m) |
|---|---|---|---|---|---|---|---|
| CAST1 | 場所打ちｺﾝｸﾘｰﾄ杭 | 90 | 90 | 90 | --- | --- | 15.00 |

### 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 |
| 7F-8F | RC | 普通 | 21.00 | 24.00 | 24.00 |
| 4F-6F | RC | 普通 | 24.00 | 24.00 | 24.00 |
| 1F-3F | RC | 普通 | 27.00 | 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-8F | SD390 | D32 | SD345 | D29 | 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 | 8F | SD390 | D32 | SD345 | D29 | 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） |
|---|---|
| 8F | 22.00 |
| 7F | 22.00 |
| 6F | 22.00 |
| 5F | 22.00 |
| 4F | 22.00 |
| 3F | 22.00 |
| 2F | 22.00 |
| 1F | 22.00 |

### 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 | 0.00 (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) | 1500 |
| 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 |
|---|---|---|
| 8F | 400 | --- |
| 7F | 400 | 400 |
| 6F | 400 | 400 |
| 5F | 400 | 400 |
| 4F | 400 | 400 |
| 3F | 400 | 400 |
| 2F | 400 | 400 |
| 1F | 400 | 400 |

### 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 = 0.404　(h(0.02+0.01α) による) | T = 0.404　(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 | 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） |
| 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 |
| | 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 | 2.00 |
| | Ｙ方向 | 2.00 |
| 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<br>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 | | 7F |
| 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） | | ΣMpc/ΣMpb≧1.4で全体崩壊形の確認を行う |

### I-8.1.2　計算条件

| | | |
|---|---|---|
| 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 | | 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 |
| | S造 | 1/　100 |
| Ds算定用<br>限界層間変形角 | RC、SRC造 | 1/　 50 |
| | S造 | 1/　 50 |
| 終局時Co値 | | 保有水平耐力時:0.400、Ｄｓ算定時:0.400 |
| 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 |

### 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

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 |

ＳＲＣ造部材

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

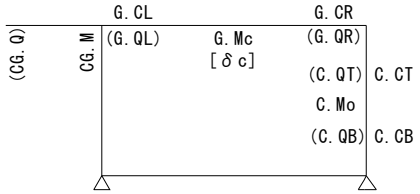
| | | |
|---|---|---|
| はり | 曲げ耐力式 | 文献【３】(5.9-a)～(5.11-b)式を適用 |
| | せん断耐力式 | As･sσy / √3 |
| 柱 | 曲げ耐力 | 柱軸ばねのＭ－Ｎ曲線による |
| | せん断耐力式 | As･sσy / √3 |
| 露出柱脚 | 曲げ耐力 | 柱軸ばねのＭ－Ｎ曲線による |
| | せん断耐力式 | 文献【１】付1.2-28～34式を適用 |
| Ｓブレース | 引張耐力式 | A･sσy |
| | 圧縮耐力式 | 文献【６】(2.6.1)～(2.6.3)式を適用 |
| | 圧縮耐力の取り方 | 座屈耐力 |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

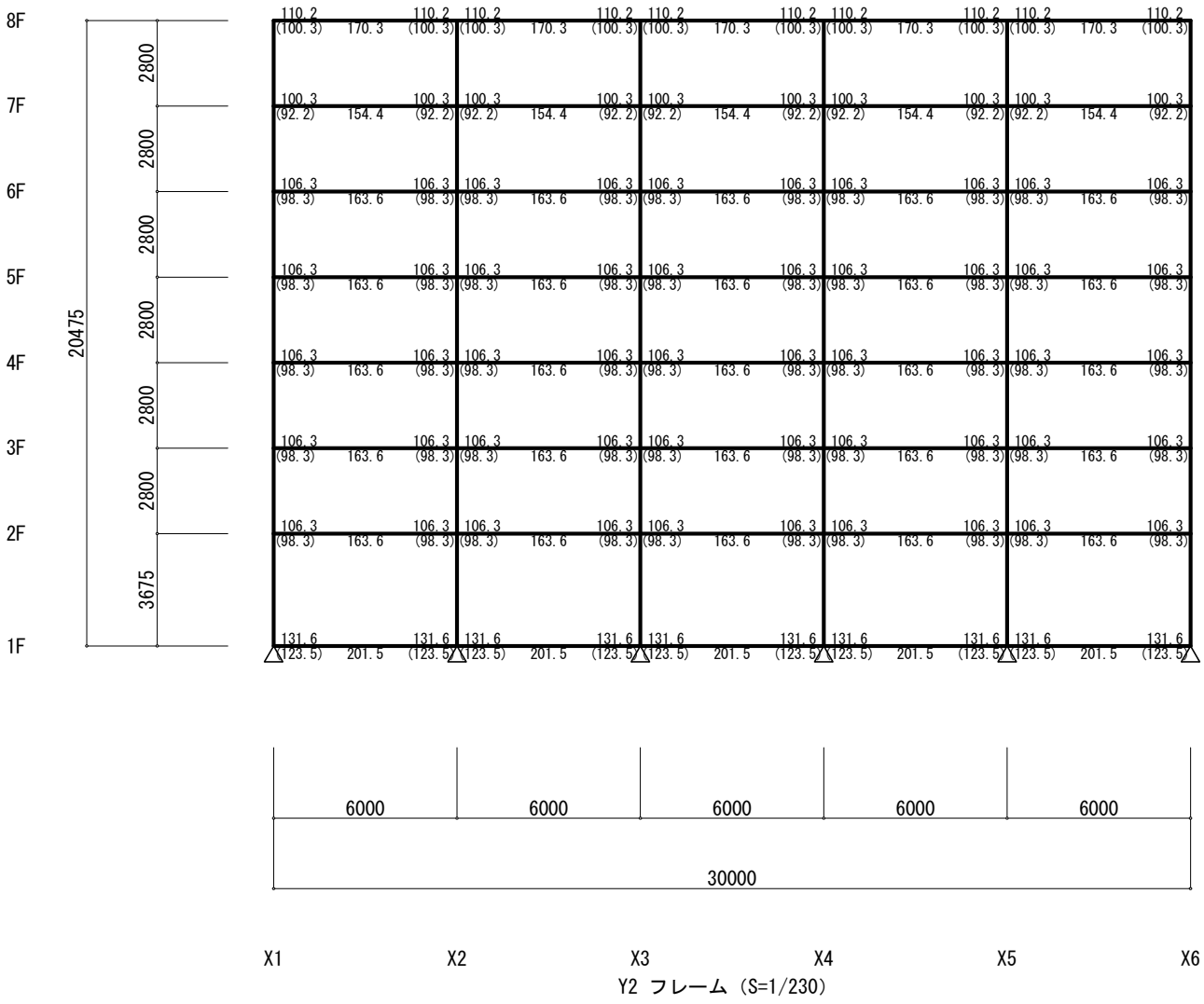
### A-1.1　部材のＣ、Ｍｏ、Ｑ

#### A-1.1.1　部材のＣ、Ｍｏ、Ｑ図

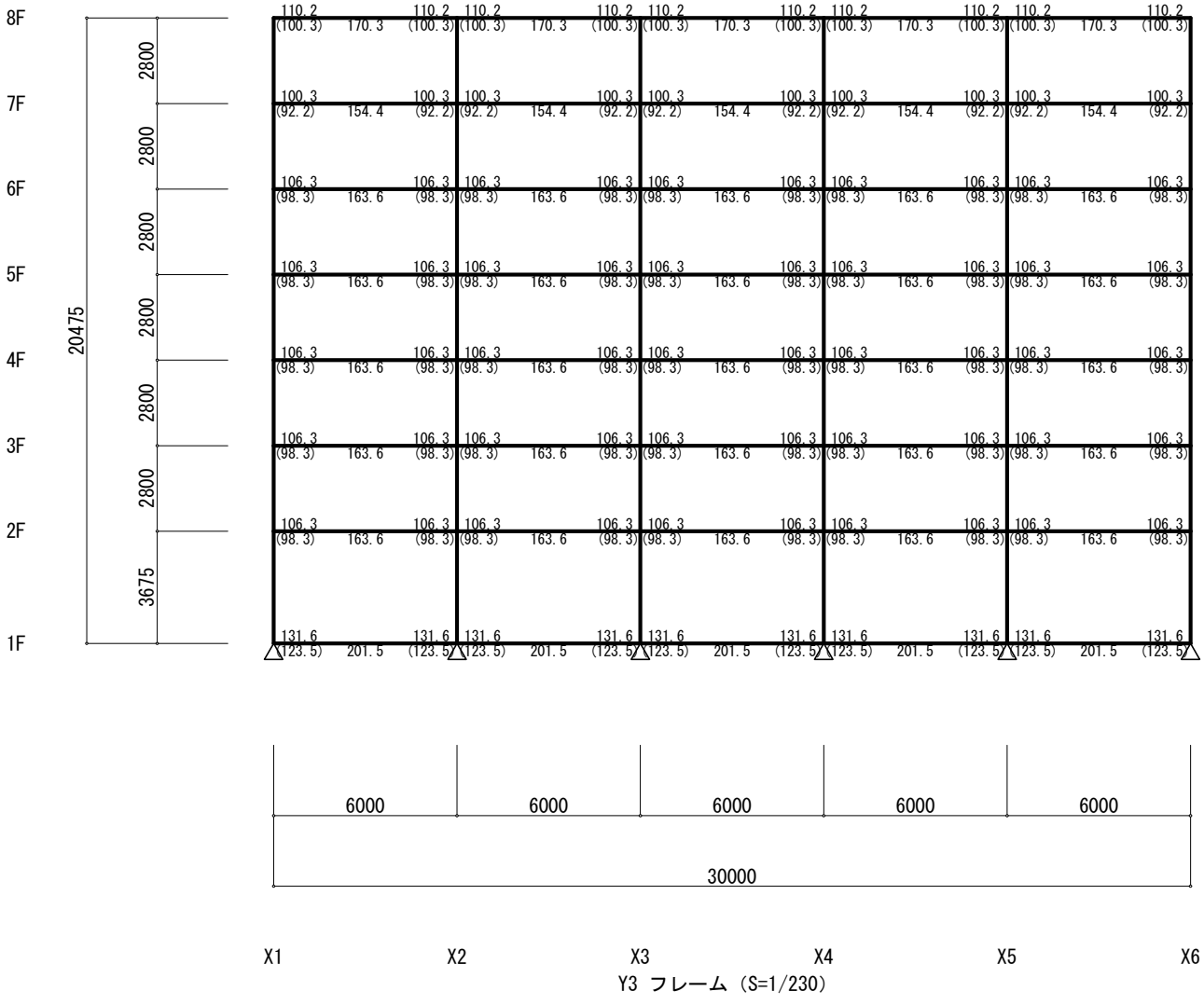



| | | |
|---|---|---|
| G.CL | ：はり左端固定端モーメント | (kN･m) |
| G.CR | ：はり右端固定端モーメント | (kN･m) |
| G.Mc | ：単純梁としたときの中央モーメント | (kN･m) |
| G.QL | ：はり左端せん断力 | (kN) |
| G.QR | ：はり右端せん断力 | (kN) |
| δc | ：鉄骨梁の中央たわみ | (cm) |
| CG.M | ：片持ばりモーメント | (kN･m) |
| CG.Q | ：片持ばりせん断力 | (kN) |
| C.CB | ：柱脚固定端モーメント | (kN･m) |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

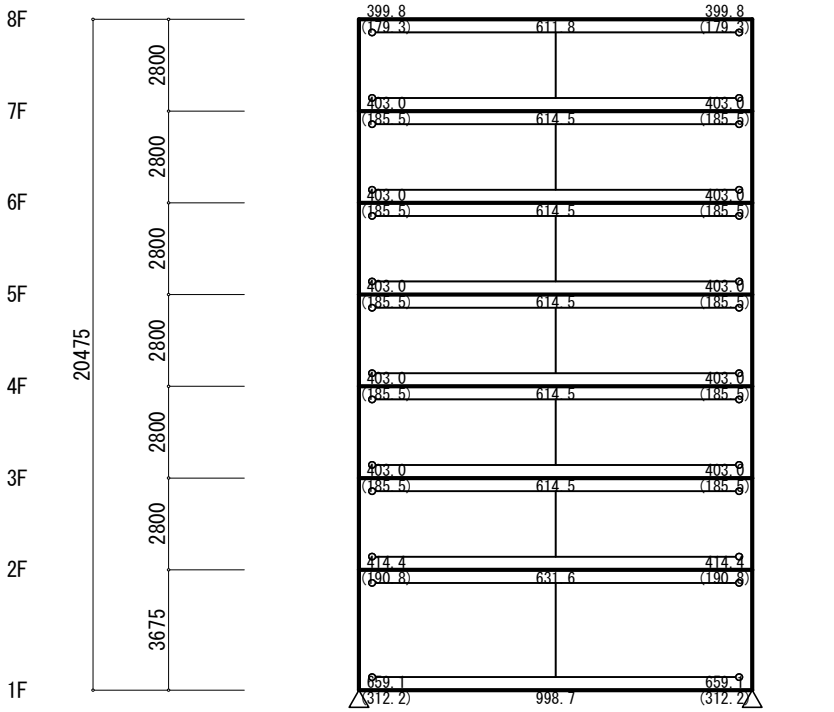


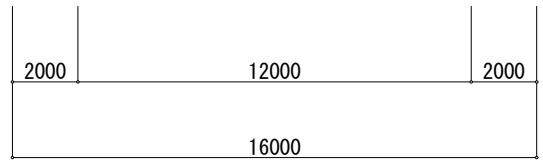
固定荷重＋積載荷重




Y3 フレーム（S=1/230）

固定荷重＋積載荷重

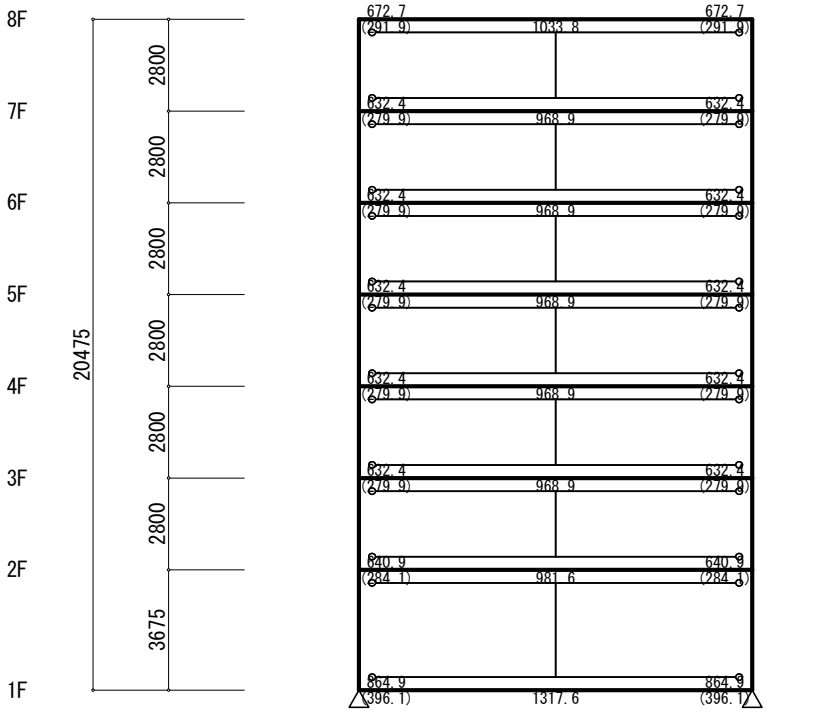


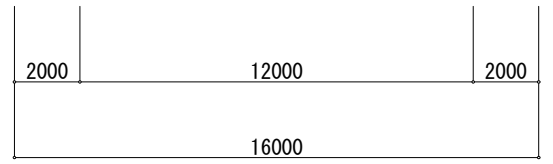




Y1　Y2　Y3　Y4

X1 フレーム (S=1/230)

固定荷重＋積載荷重

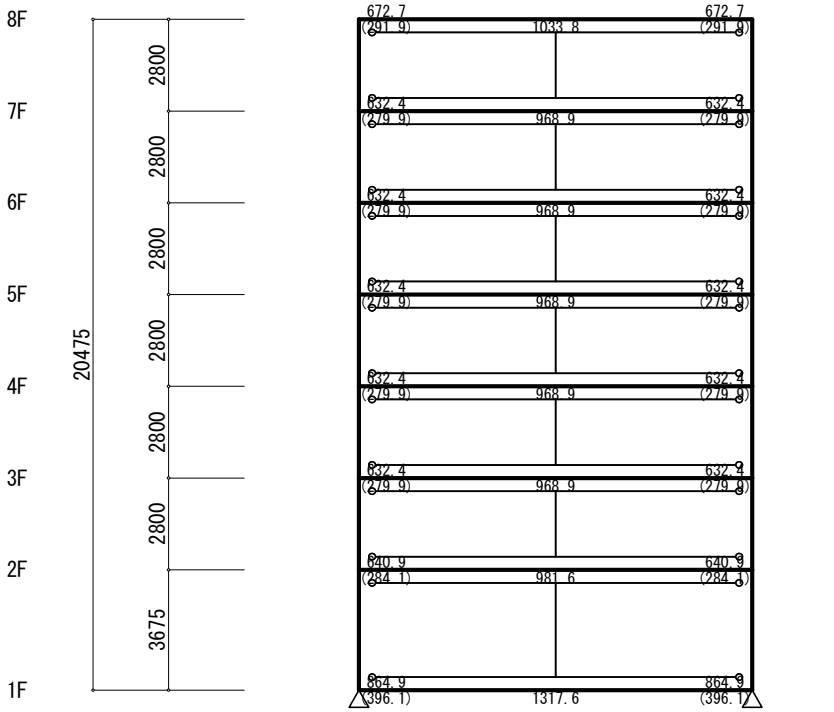


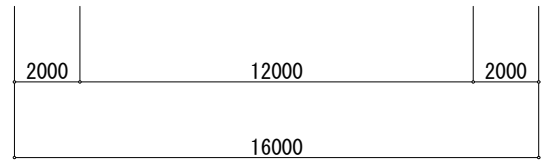




Y1　Y2　Y3　Y4

X2 フレーム (S=1/230)

固定荷重＋積載荷重

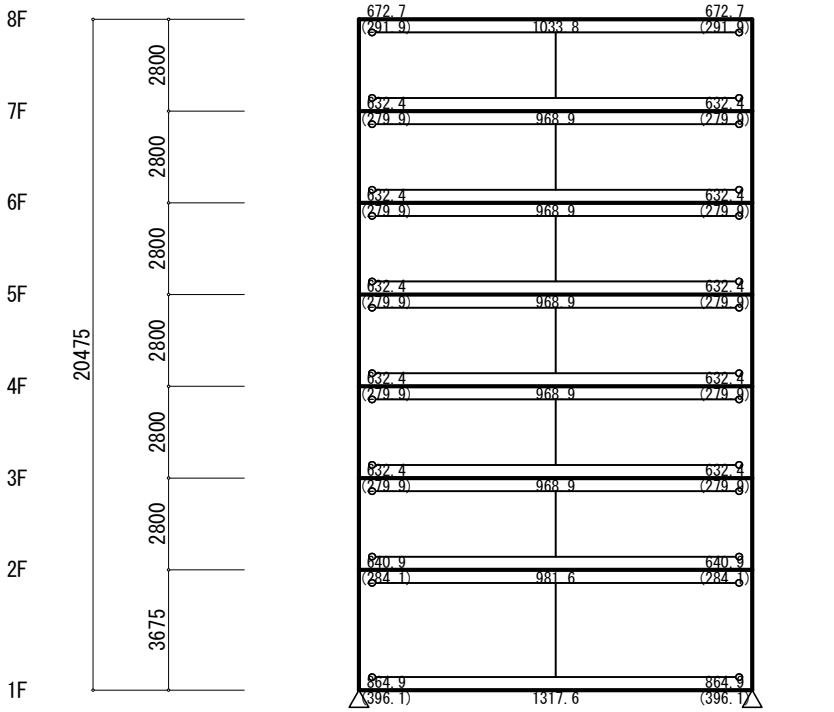


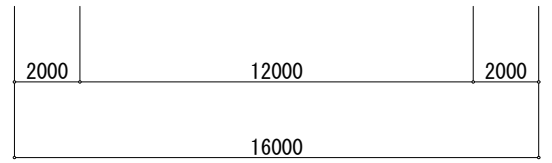




Y1　Y2　Y3　Y4

X3 フレーム (S=1/230)

固定荷重＋積載荷重

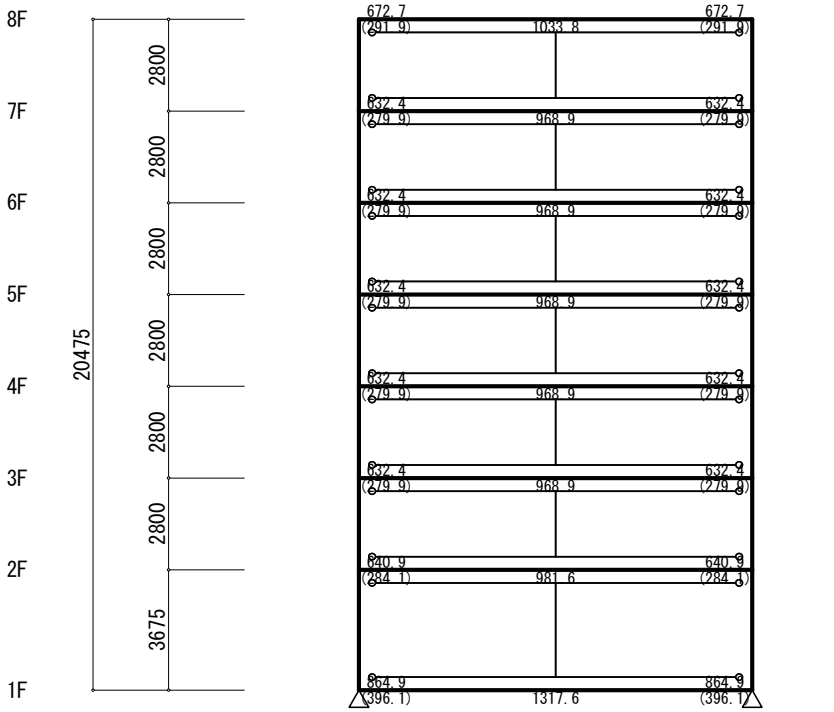


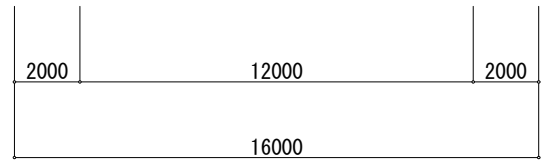




Y1　Y2　Y3　Y4

X4 フレーム (S=1/230)

固定荷重＋積載荷重

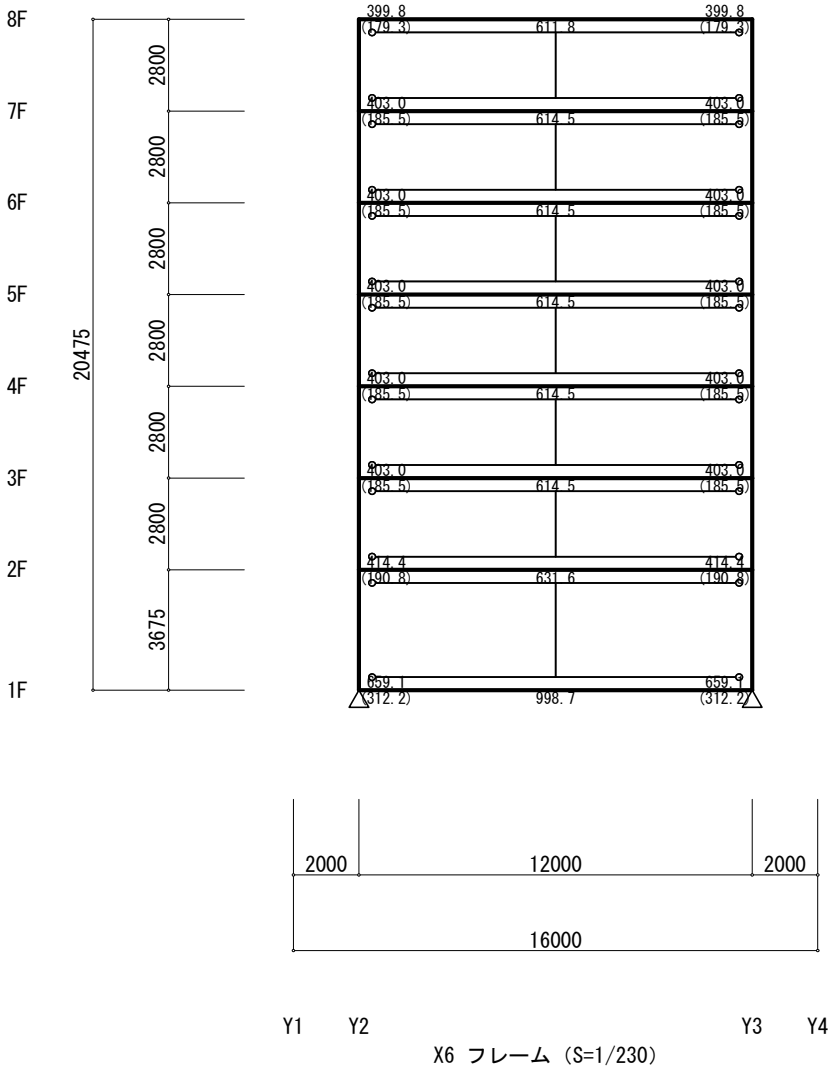



Y1　Y2　Y3　Y4

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）

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 | |
| 8F | X1 | X2 | 110.2 | 110.2 | 170.3 | 100.3 | 100.3 | 0.0 | 0.0 | |
| | X2 | X3 | 110.2 | 110.2 | 170.3 | 100.3 | 100.3 | 0.0 | 0.0 | |
| | X3 | X4 | 110.2 | 110.2 | 170.3 | 100.3 | 100.3 | 0.0 | 0.0 | |
| | X4 | X5 | 110.2 | 110.2 | 170.3 | 100.3 | 100.3 | 0.0 | 0.0 | |
| | X5 | X6 | 110.2 | 110.2 | 170.3 | 100.3 | 100.3 | 0.0 | 0.0 | |
| 7F | X1 | X2 | 100.3 | 100.3 | 154.4 | 92.2 | 92.2 | 0.0 | 0.0 | |
| | X2 | X3 | 100.3 | 100.3 | 154.4 | 92.2 | 92.2 | 0.0 | 0.0 | |
| | X3 | X4 | 100.3 | 100.3 | 154.4 | 92.2 | 92.2 | 0.0 | 0.0 | |
| | X4 | X5 | 100.3 | 100.3 | 154.4 | 92.2 | 92.2 | 0.0 | 0.0 | |
| | X5 | X6 | 100.3 | 100.3 | 154.4 | 92.2 | 92.2 | 0.0 | 0.0 | |
| 6F | X1 | X2 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X2 | X3 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X3 | X4 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X4 | X5 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X5 | X6 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| 5F | X1 | X2 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X2 | X3 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X3 | X4 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 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 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X5 | X6 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| 4F | X1 | X2 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X2 | X3 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X3 | X4 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X4 | X5 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X5 | X6 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| 3F | X1 | X2 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X2 | X3 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X3 | X4 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X4 | X5 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X5 | X6 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| 2F | X1 | X2 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X2 | X3 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X3 | X4 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X4 | X5 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X5 | X6 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| 1F | X1 | X2 | 131.6 | 131.6 | 201.5 | 123.5 | 123.5 | 0.0 | 0.0 | |
| | X2 | X3 | 131.6 | 131.6 | 201.5 | 123.5 | 123.5 | 0.0 | 0.0 | |
| | X3 | X4 | 131.6 | 131.6 | 201.5 | 123.5 | 123.5 | 0.0 | 0.0 | |
| | X4 | X5 | 131.6 | 131.6 | 201.5 | 123.5 | 123.5 | 0.0 | 0.0 | |
| | X5 | X6 | 131.6 | 131.6 | 201.5 | 123.5 | 123.5 | 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 | |
| 8F | X1 | X2 | 110.2 | 110.2 | 170.3 | 100.3 | 100.3 | 0.0 | 0.0 | |
| | X2 | X3 | 110.2 | 110.2 | 170.3 | 100.3 | 100.3 | 0.0 | 0.0 | |
| | X3 | X4 | 110.2 | 110.2 | 170.3 | 100.3 | 100.3 | 0.0 | 0.0 | |
| | X4 | X5 | 110.2 | 110.2 | 170.3 | 100.3 | 100.3 | 0.0 | 0.0 | |
| | X5 | X6 | 110.2 | 110.2 | 170.3 | 100.3 | 100.3 | 0.0 | 0.0 | |
| 7F | X1 | X2 | 100.3 | 100.3 | 154.4 | 92.2 | 92.2 | 0.0 | 0.0 | |
| | X2 | X3 | 100.3 | 100.3 | 154.4 | 92.2 | 92.2 | 0.0 | 0.0 | |
| | X3 | X4 | 100.3 | 100.3 | 154.4 | 92.2 | 92.2 | 0.0 | 0.0 | |
| | X4 | X5 | 100.3 | 100.3 | 154.4 | 92.2 | 92.2 | 0.0 | 0.0 | |
| | X5 | X6 | 100.3 | 100.3 | 154.4 | 92.2 | 92.2 | 0.0 | 0.0 | |
| 6F | X1 | X2 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X2 | X3 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X3 | X4 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X4 | X5 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X5 | X6 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| 5F | X1 | X2 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X2 | X3 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X3 | X4 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X4 | X5 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X5 | X6 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| 4F | X1 | X2 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X2 | X3 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X3 | X4 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X4 | X5 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X5 | X6 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| 3F | X1 | X2 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X2 | X3 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X3 | X4 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X4 | X5 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X5 | X6 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| 2F | X1 | X2 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X2 | X3 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X3 | X4 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X4 | X5 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| | X5 | X6 | 106.3 | 106.3 | 163.6 | 98.3 | 98.3 | 0.0 | 0.0 | |
| 1F | X1 | X2 | 131.6 | 131.6 | 201.5 | 123.5 | 123.5 | 0.0 | 0.0 | |
| | X2 | X3 | 131.6 | 131.6 | 201.5 | 123.5 | 123.5 | 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 | |
| 1F | X3 | X4 | 131.6 | 131.6 | 201.5 | 123.5 | 123.5 | 0.0 | 0.0 | |
| | X4 | X5 | 131.6 | 131.6 | 201.5 | 123.5 | 123.5 | 0.0 | 0.0 | |
| | X5 | X6 | 131.6 | 131.6 | 201.5 | 123.5 | 123.5 | 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 | |
| 8F | Y2 | Y3 | 399.8 | 399.8 | 611.8 | 179.3 | 179.3 | 0.0 | 0.0 | |
| 7F | Y2 | Y3 | 403.0 | 403.0 | 614.5 | 185.5 | 185.5 | 0.0 | 0.0 | |
| 6F | Y2 | Y3 | 403.0 | 403.0 | 614.5 | 185.5 | 185.5 | 0.0 | 0.0 | |
| 5F | Y2 | Y3 | 403.0 | 403.0 | 614.5 | 185.5 | 185.5 | 0.0 | 0.0 | |
| 4F | Y2 | Y3 | 403.0 | 403.0 | 614.5 | 185.5 | 185.5 | 0.0 | 0.0 | |
| 3F | Y2 | Y3 | 403.0 | 403.0 | 614.5 | 185.5 | 185.5 | 0.0 | 0.0 | |
| 2F | Y2 | Y3 | 414.4 | 414.4 | 631.6 | 190.8 | 190.8 | 0.0 | 0.0 | |
| 1F | Y2 | Y3 | 659.1 | 659.1 | 998.7 | 312.2 | 312.2 | 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 | |
| 8F | Y2 | Y3 | 672.7 | 672.7 | 1033.8 | 291.9 | 291.9 | 0.0 | 0.0 | |
| 7F | Y2 | Y3 | 632.4 | 632.4 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 | |
| 6F | Y2 | Y3 | 632.4 | 632.4 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 | |
| 5F | Y2 | Y3 | 632.4 | 632.4 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 | |
| 4F | Y2 | Y3 | 632.4 | 632.4 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 | |
| 3F | Y2 | Y3 | 632.4 | 632.4 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 | |
| 2F | Y2 | Y3 | 640.9 | 640.9 | 981.6 | 284.1 | 284.1 | 0.0 | 0.0 | |
| 1F | Y2 | Y3 | 864.9 | 864.9 | 1317.6 | 396.1 | 396.1 | 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 | |
| 8F | Y2 | Y3 | 672.7 | 672.7 | 1033.8 | 291.9 | 291.9 | 0.0 | 0.0 | |
| 7F | Y2 | Y3 | 632.4 | 632.4 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 | |
| 6F | Y2 | Y3 | 632.4 | 632.4 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 | |
| 5F | Y2 | Y3 | 632.4 | 632.4 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 | |
| 4F | Y2 | Y3 | 632.4 | 632.4 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 | |
| 3F | Y2 | Y3 | 632.4 | 632.4 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 | |
| 2F | Y2 | Y3 | 640.9 | 640.9 | 981.6 | 284.1 | 284.1 | 0.0 | 0.0 | |
| 1F | Y2 | Y3 | 864.9 | 864.9 | 1317.6 | 396.1 | 396.1 | 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 | |
| 8F | Y2 | Y3 | 672.7 | 672.7 | 1033.8 | 291.9 | 291.9 | 0.0 | 0.0 | |
| 7F | Y2 | Y3 | 632.4 | 632.4 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 | |
| 6F | Y2 | Y3 | 632.4 | 632.4 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 | |
| 5F | Y2 | Y3 | 632.4 | 632.4 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 | |
| 4F | Y2 | Y3 | 632.4 | 632.4 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 | |
| 3F | Y2 | Y3 | 632.4 | 632.4 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 | |
| 2F | Y2 | Y3 | 640.9 | 640.9 | 981.6 | 284.1 | 284.1 | 0.0 | 0.0 | |
| 1F | Y2 | Y3 | 864.9 | 864.9 | 1317.6 | 396.1 | 396.1 | 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 | |
| 8F | Y2 | Y3 | 672.7 | 672.7 | 1033.8 | 291.9 | 291.9 | 0.0 | 0.0 | |
| 7F | Y2 | Y3 | 632.4 | 632.4 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 | |
| 6F | Y2 | Y3 | 632.4 | 632.4 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 | |
| 5F | Y2 | Y3 | 632.4 | 632.4 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 | |
| 4F | Y2 | Y3 | 632.4 | 632.4 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 | |
| 3F | Y2 | Y3 | 632.4 | 632.4 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 | |
| 2F | Y2 | Y3 | 640.9 | 640.9 | 981.6 | 284.1 | 284.1 | 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 | |
| 1F | Y2 | Y3 | 864.9 | 864.9 | 1317.6 | 396.1 | 396.1 | 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 | |
| 8F | Y2 | Y3 | 399.8 | 399.8 | 611.8 | 179.3 | 179.3 | 0.0 | 0.0 | |
| 7F | Y2 | Y3 | 403.0 | 403.0 | 614.5 | 185.5 | 185.5 | 0.0 | 0.0 | |
| 6F | Y2 | Y3 | 403.0 | 403.0 | 614.5 | 185.5 | 185.5 | 0.0 | 0.0 | |
| 5F | Y2 | Y3 | 403.0 | 403.0 | 614.5 | 185.5 | 185.5 | 0.0 | 0.0 | |
| 4F | Y2 | Y3 | 403.0 | 403.0 | 614.5 | 185.5 | 185.5 | 0.0 | 0.0 | |
| 3F | Y2 | Y3 | 403.0 | 403.0 | 614.5 | 185.5 | 185.5 | 0.0 | 0.0 | |
| 2F | Y2 | Y3 | 414.4 | 414.4 | 631.6 | 190.8 | 190.8 | 0.0 | 0.0 | |
| 1F | Y2 | Y3 | 659.1 | 659.1 | 998.7 | 312.2 | 312.2 | 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）

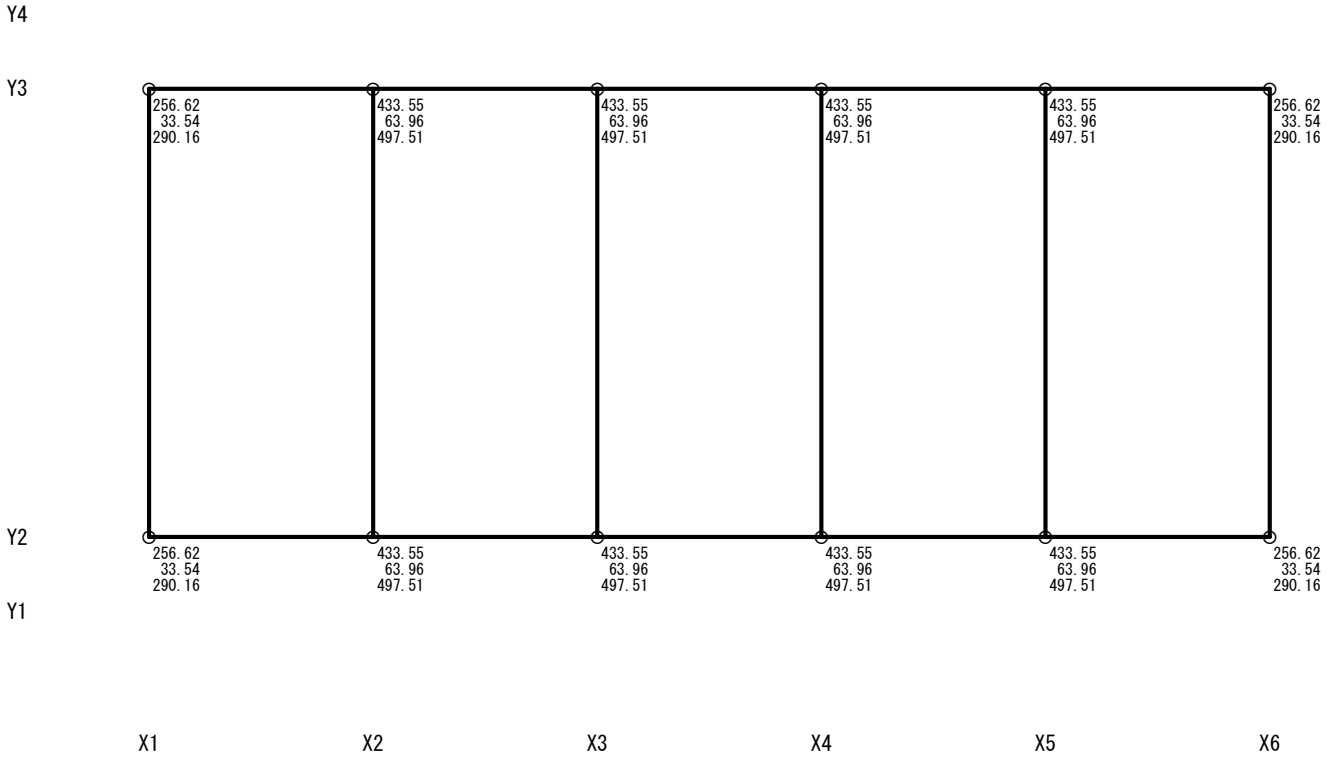
### A-1.1.4　柱のＣ、Ｍｏ、Ｑ表

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）

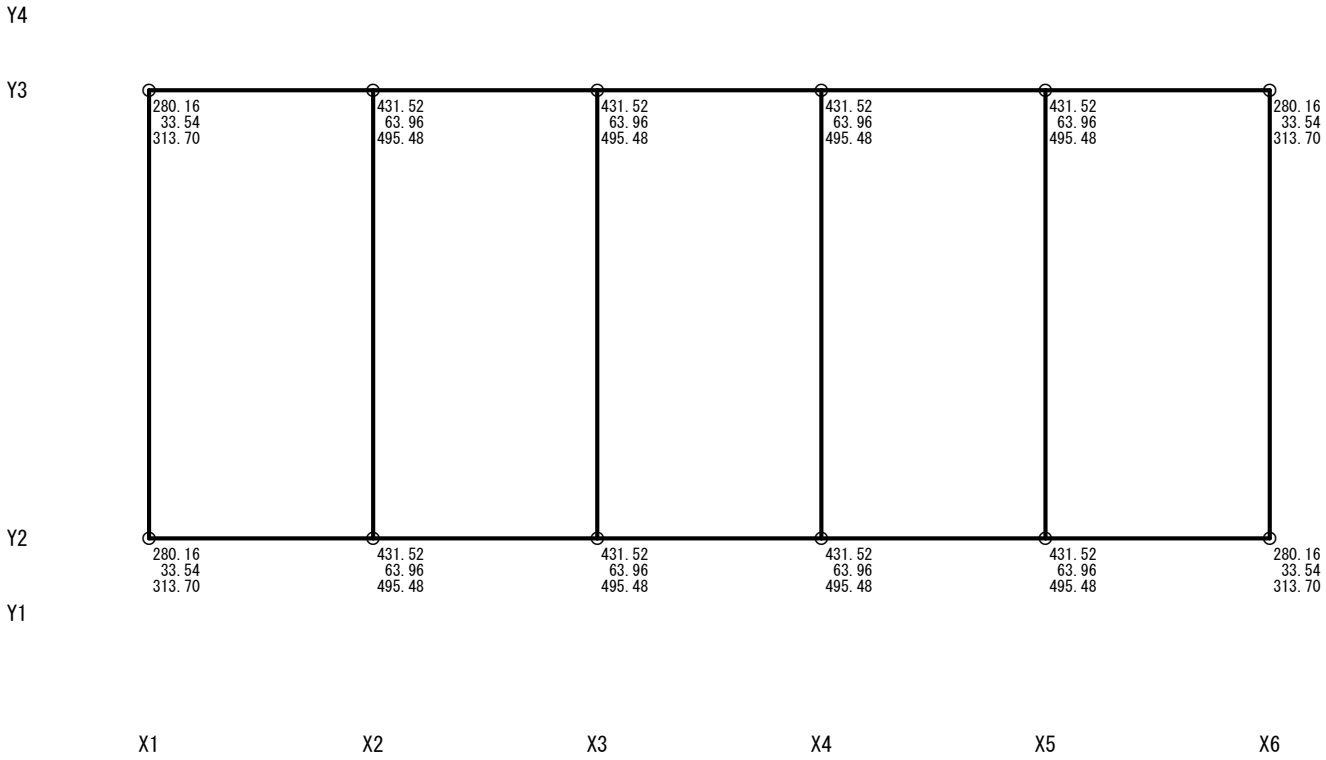
## A-1.2　節点重量

### A-1.2.1　節点重量（固定荷重＋積載荷重）

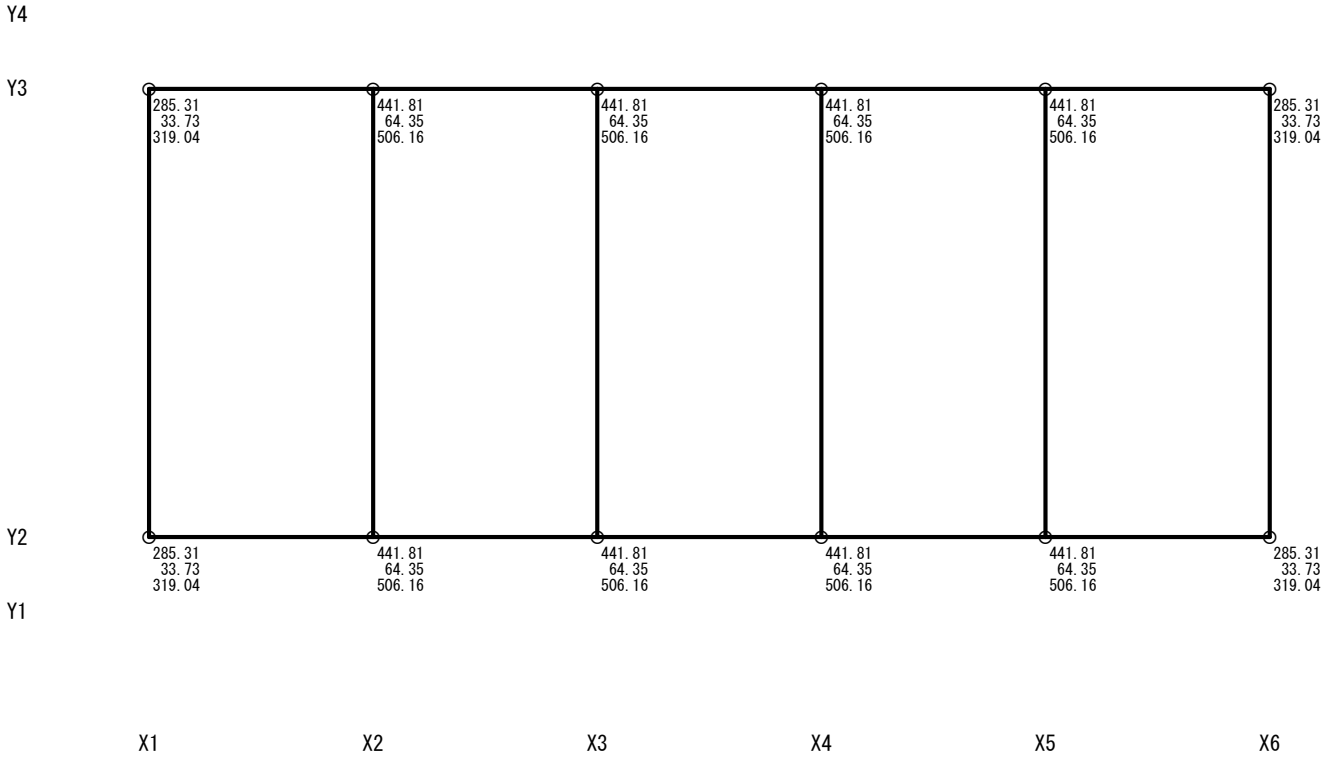
上段 ： D.L （固定荷重重量）　(kN)
中段 ： L.L （積載荷重重量）　(kN)
下段 ： T.L （トータル重量）　(kN)



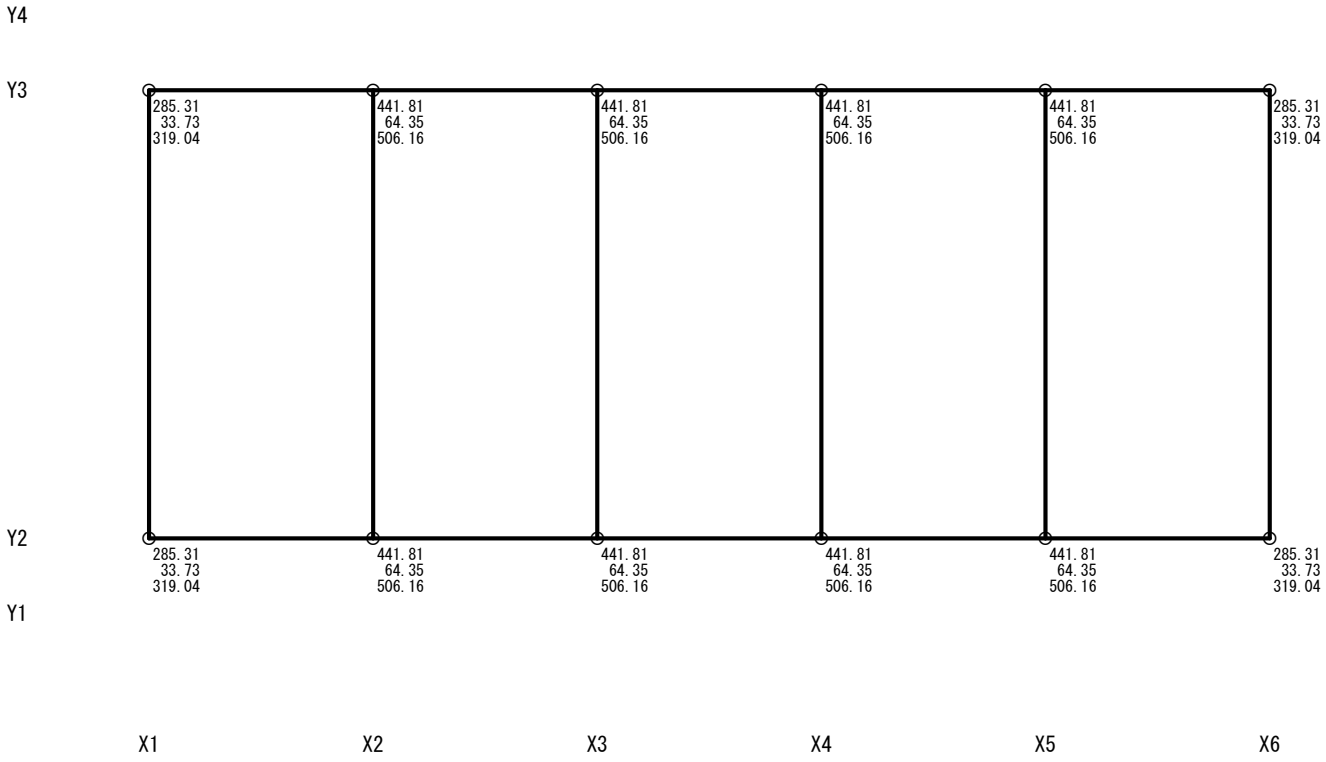

8F 層　合計 ： 5140.69 (kN) (S=1/202)



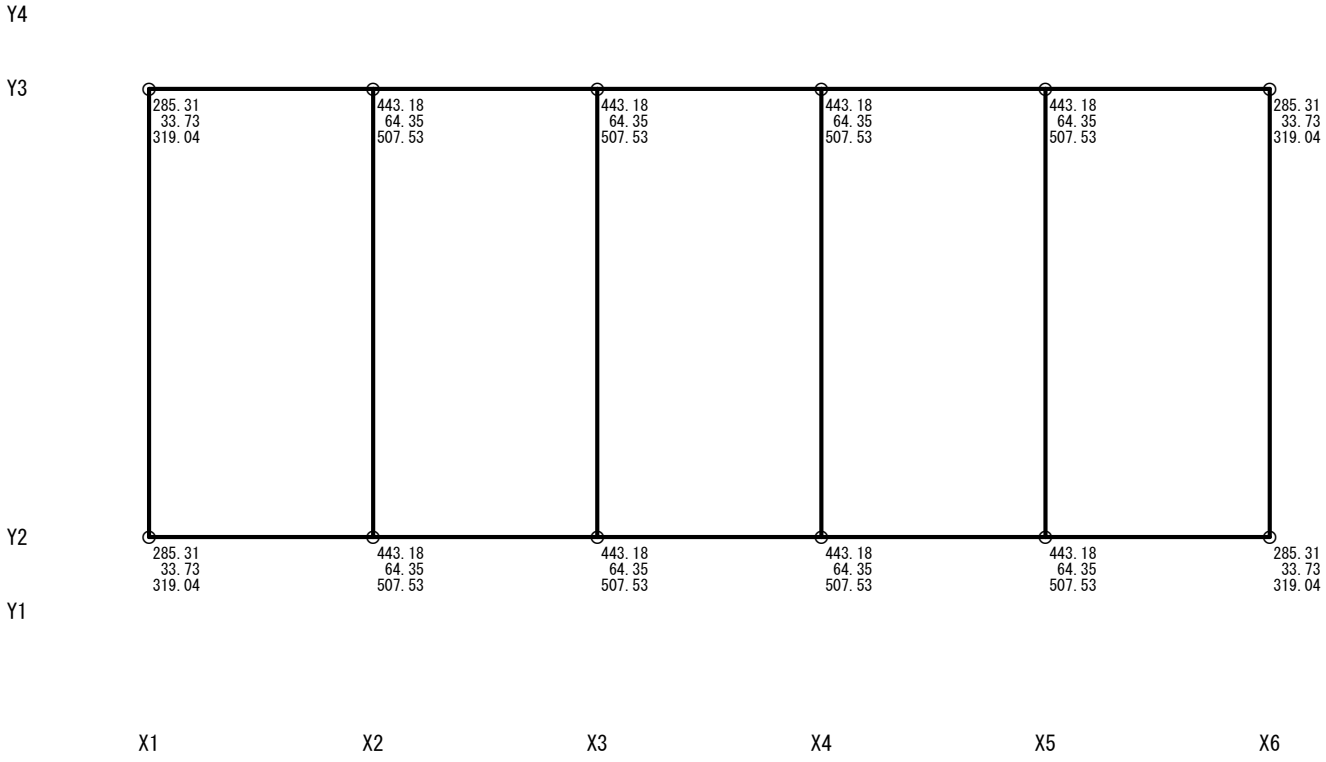

7F 層　合計 : 5218.61 (kN) (S=1/202)



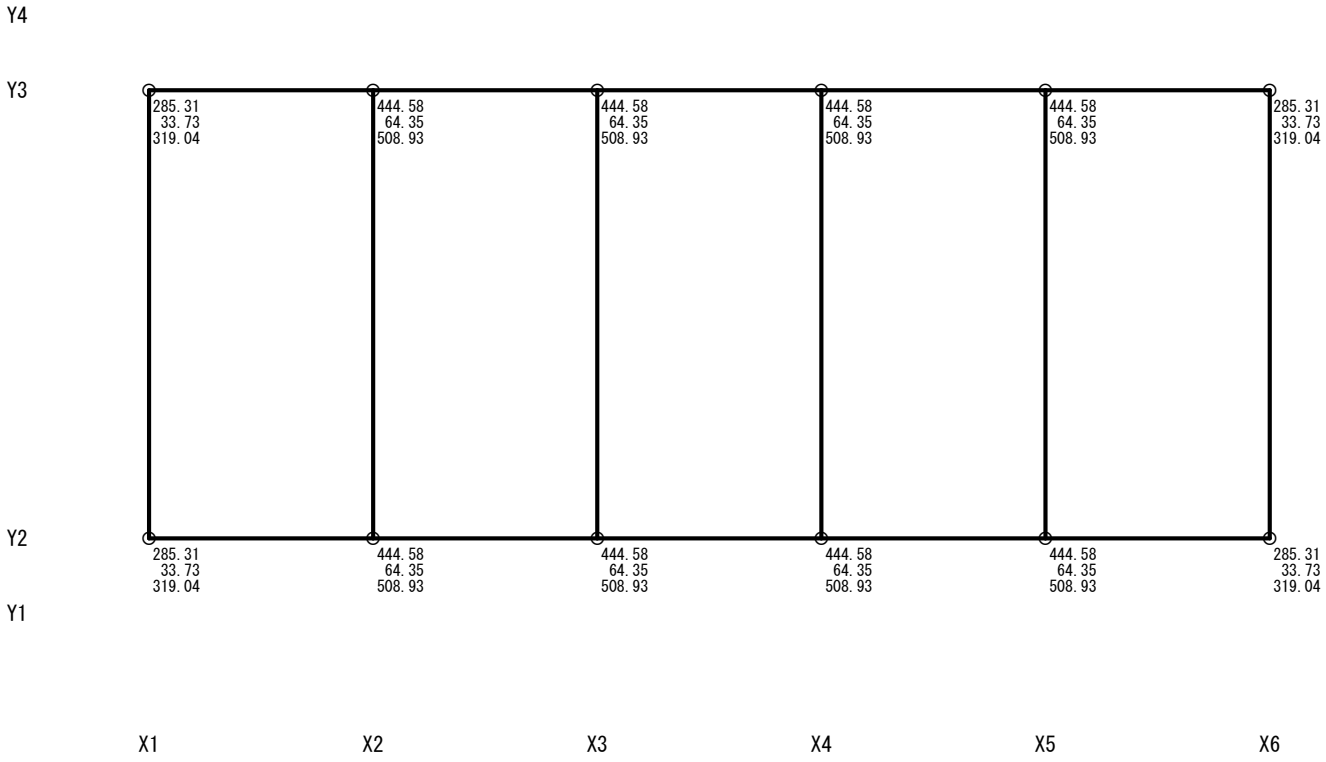

6F 層　合計 : 5325.42 (kN) (S=1/202)



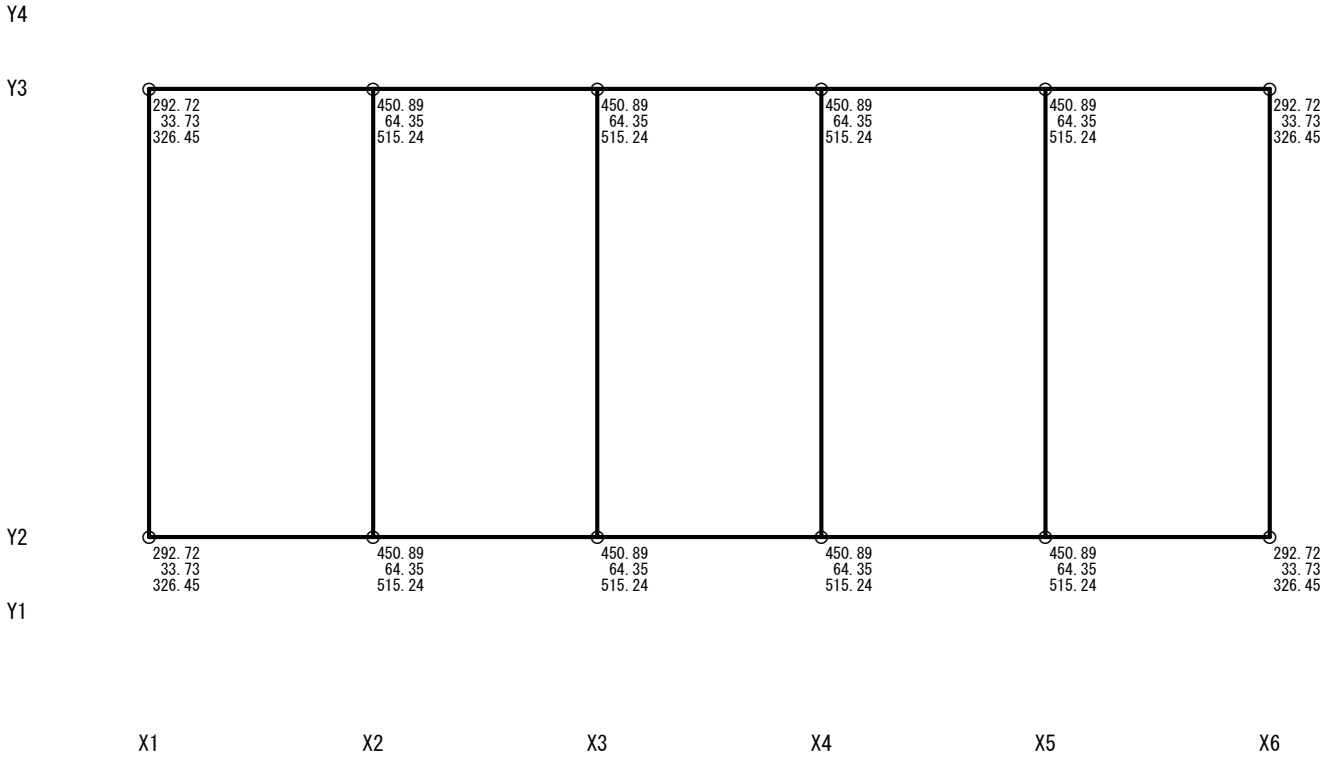

5F 層　合計 : 5325.42 (kN) (S=1/202)



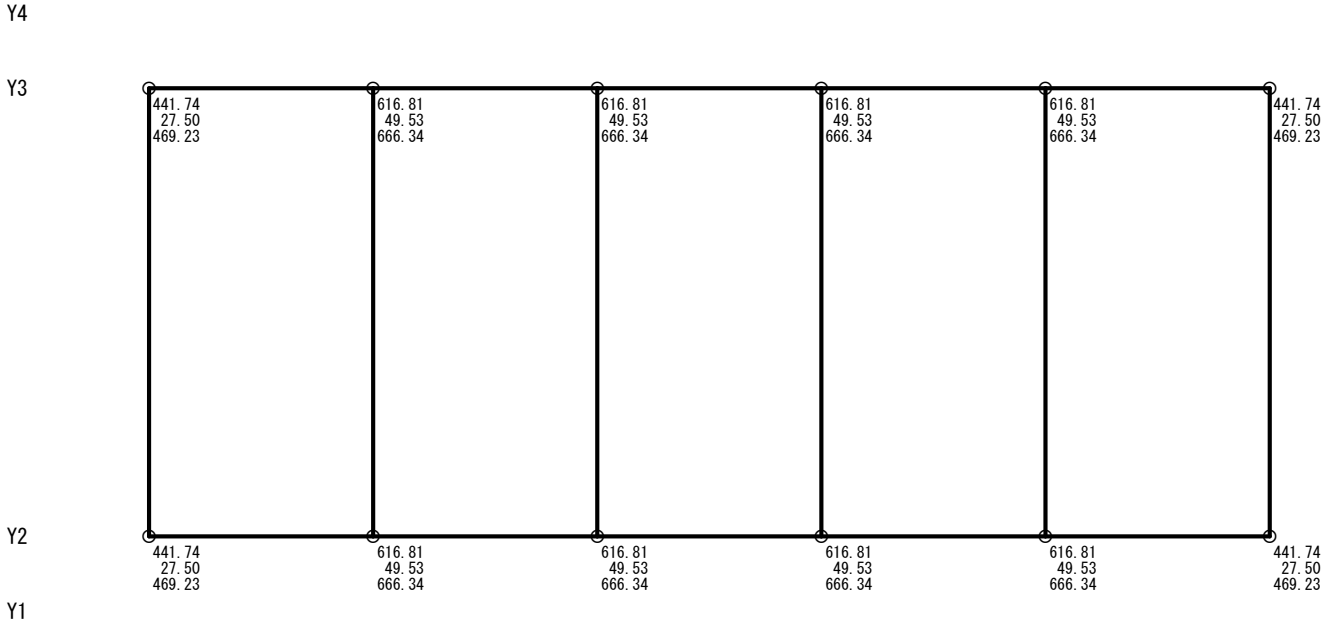

4F 層　合計 : 5336.42 (kN) (S=1/202)




3F 層　合計 : 5347.64 (kN) (S=1/202)



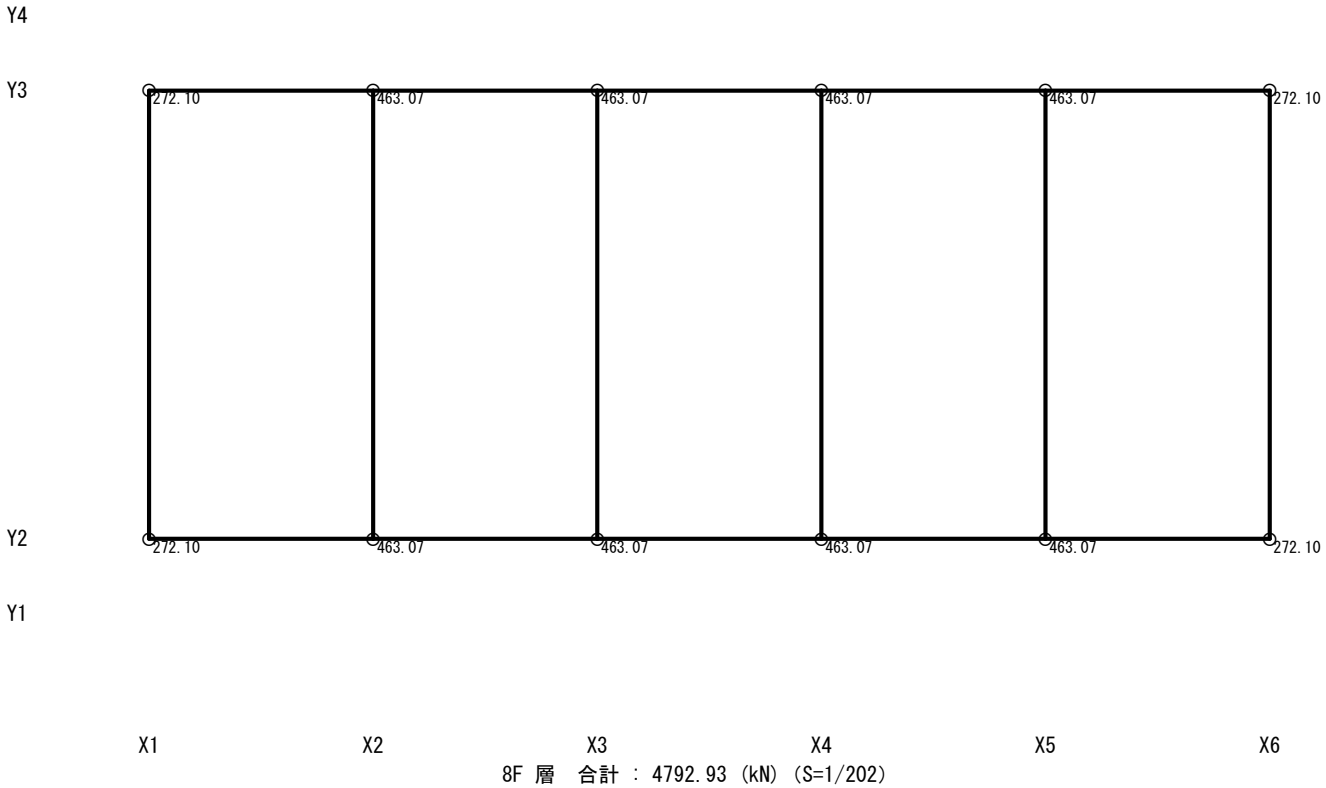

2F 層　合計 : 5427.77 (kN) (S=1/202)



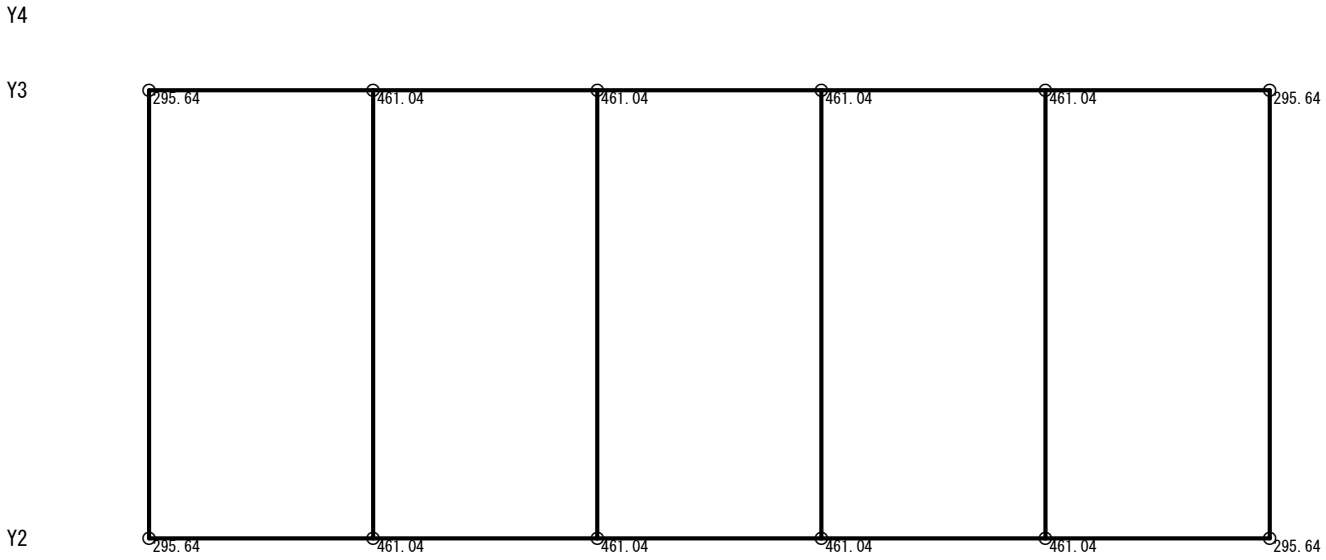

1F 層　合計 : 7207.69 (kN) (S=1/202)

## A-1.2.3　節点重量（固定荷重＋地震用積載荷重）

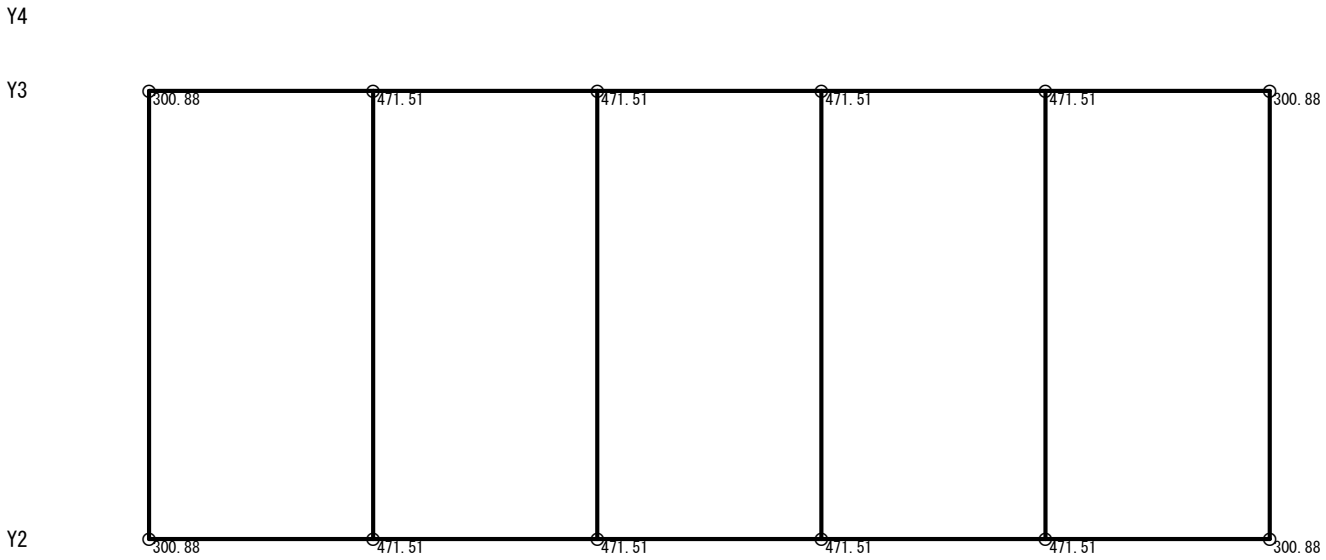
(kN)



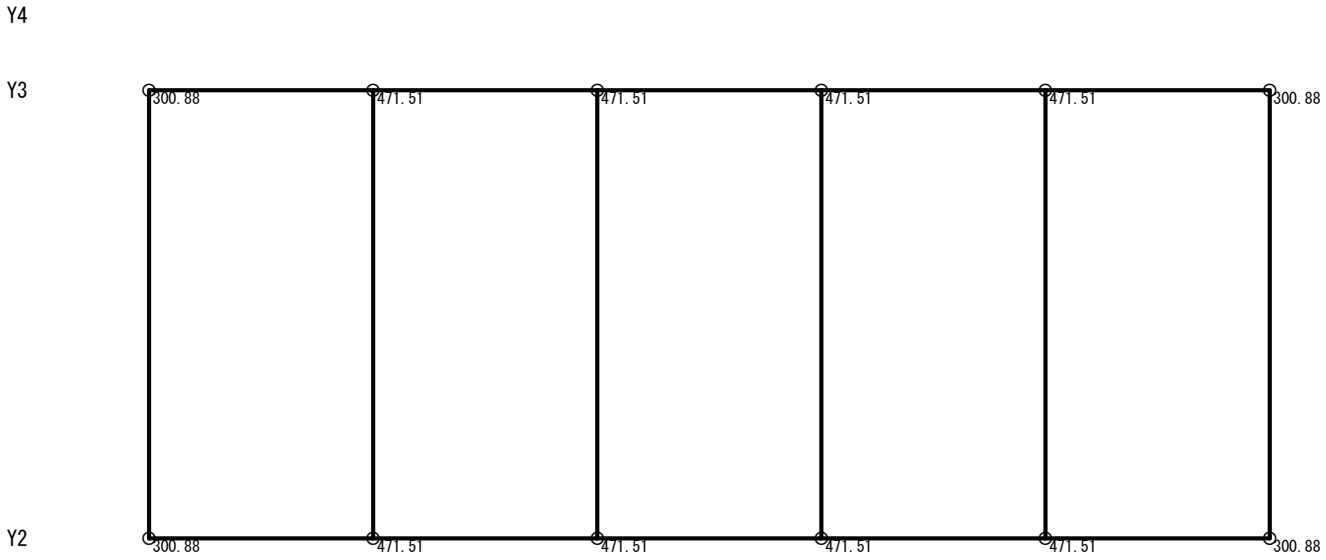

8F 層　合計 : 4792.93 (kN) (S=1/202)



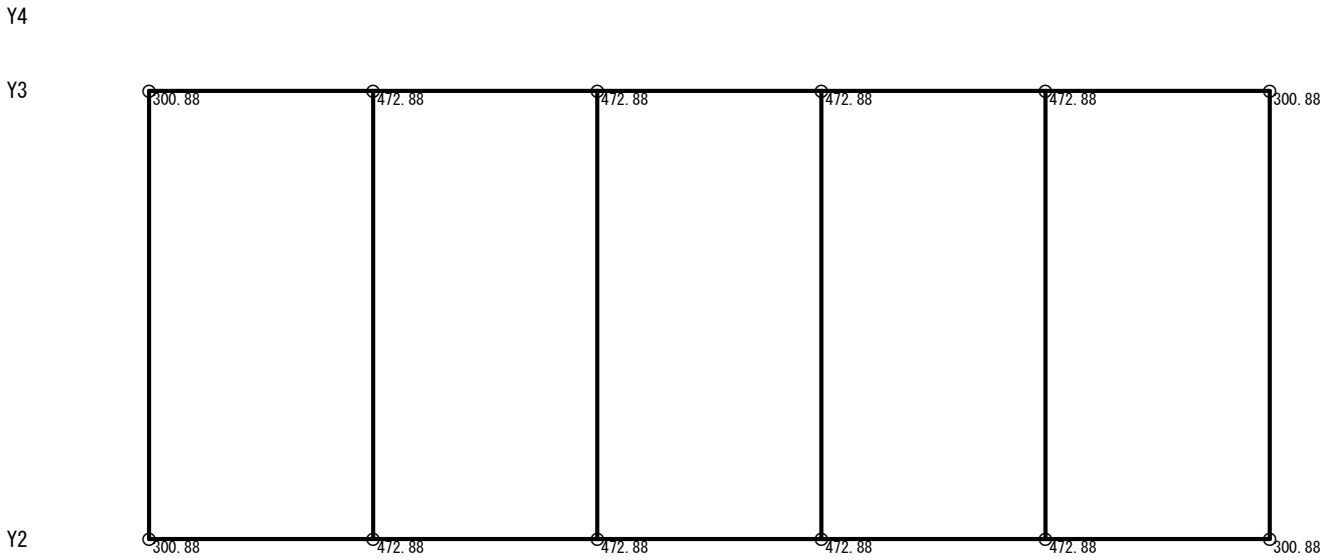

7F 層　合計 : 4870.85 (kN) (S=1/202)



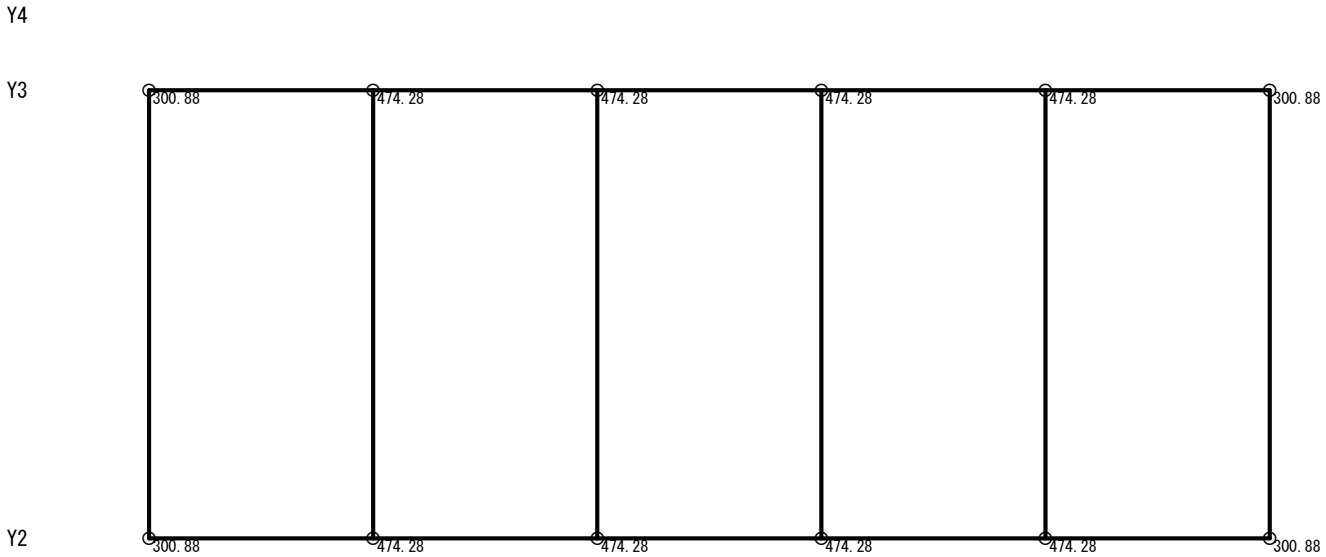

6F 層　合計 : 4975.56 (kN) (S=1/202)



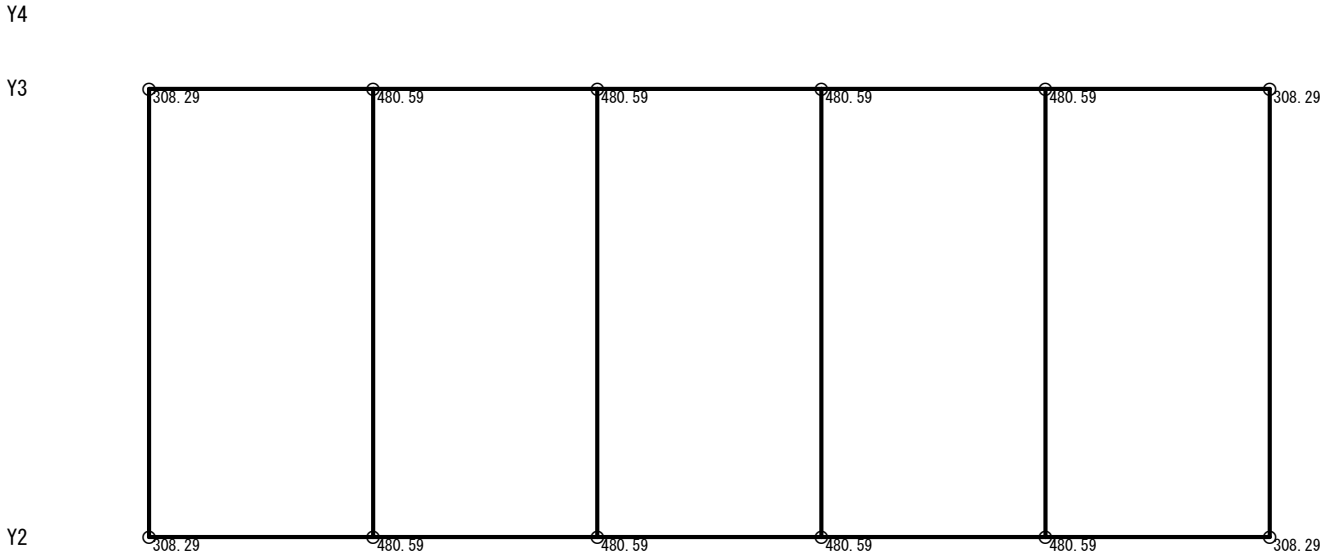

5F 層　合計 : 4975.56 (kN) (S=1/202)



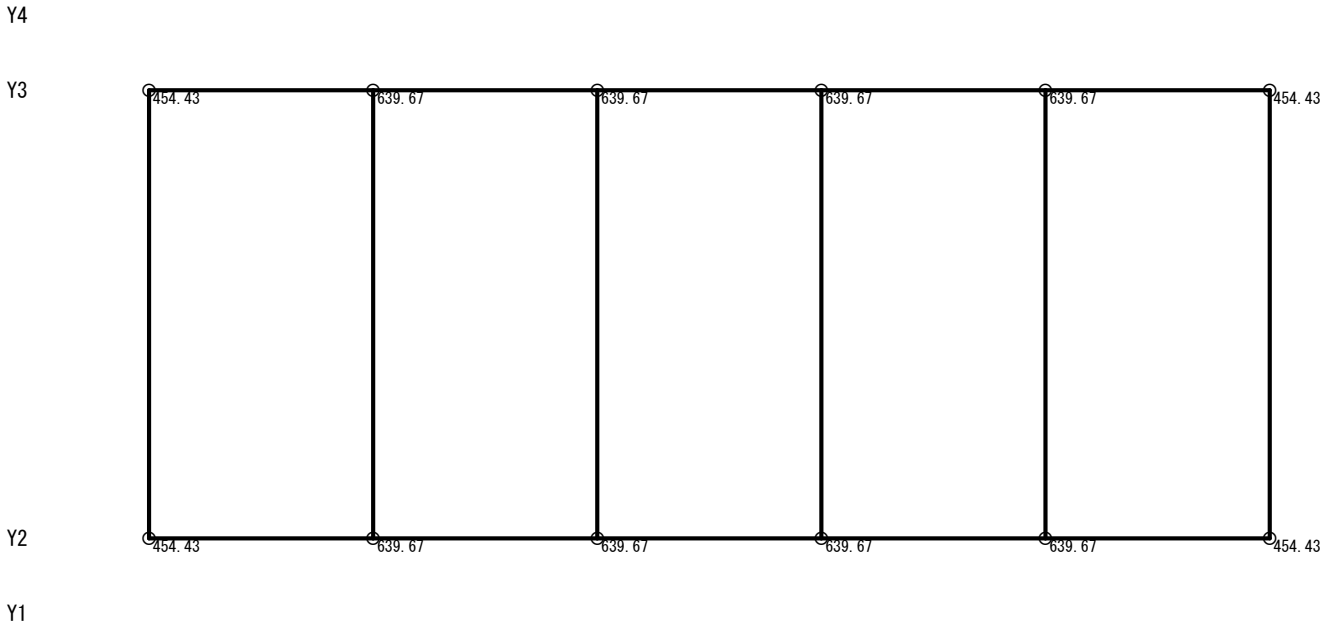

4F 層　合計 : 4986.56 (kN) (S=1/202)




3F 層　合計 : 4997.78 (kN) (S=1/202)




2F 層　合計 : 5077.91 (kN) (S=1/202)




1F 層　合計 : 6935.11 (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)　　: 20.180 (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) = 20.18×( 0.02＋0.01×0.00 ) = 0.404 (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 = 0.404 ）、 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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | 2396.5 | 4792.9 | 0.138 | 1.932 | 0.386 | | 1851.6 | 0.0 | 1851.6 |
| | Y3 | 2396.5 | | | | | | | | |
| | sum | 4792.9 | | | | | | | | |
| | Wi/A | 13.31 | | | | | | | | |
| 6F | Y2 | 2435.4 | 9663.8 | 0.279 | 1.590 | 0.318 | | 3072.9 | 0.0 | 3072.9 |
| | Y3 | 2435.4 | | | | | | | | |
| | sum | 4870.9 | | | | | | | | |
| | Wi/A | 13.53 | | | | | | | | |
| 5F | Y2 | 2487.8 | 14639.3 | 0.422 | 1.408 | 0.282 | | 4121.9 | 0.0 | 4121.9 |
| | Y3 | 2487.8 | | | | | | | | |
| | sum | 4975.6 | | | | | | | | |
| | Wi/A | 13.82 | | | | | | | | |
| 4F | Y2 | 2487.8 | 19614.9 | 0.566 | 1.279 | 0.256 | | 5017.3 | 0.0 | 5017.3 |
| | Y3 | 2487.8 | | | | | | | | |
| | sum | 4975.6 | | | | | | | | |
| | Wi/A | 13.82 | | | | | | | | |
| 3F | Y2 | 2493.3 | 24601.5 | 0.709 | 1.174 | 0.235 | | 5778.7 | 0.0 | 5778.7 |
| | Y3 | 2493.3 | | | | | | | | |
| | sum | 4986.6 | | | | | | | | |
| | Wi/A | 13.85 | | | | | | | | |
| 2F | Y2 | 2498.9 | 29599.3 | 0.854 | 1.084 | 0.217 | | 6414.4 | 0.0 | 6414.4 |
| | Y3 | 2498.9 | | | | | | | | |
| | sum | 4997.8 | | | | | | | | |
| | Wi/A | 13.88 | | | | | | | | |
| 1F | Y2 | 2539.0 | 34677.2 | 1.000 | 1.000 | 0.200 | | 6935.4 | 0.0 | 6935.4 |
| | Y3 | 2539.0 | | | | | | | | |
| | sum | 5077.9 | | | | | | | | |
| | Wi/A | 14.11 | | | | | | | | |
| 基礎 | Y2 | 3467.6 | 41612.3 | | K=0.1007 (H=-0.28) | | 698.366 | 7633.8 | 0.0 | 7633.8 |
| | Y3 | 3467.6 | | | | | | | | |
| | sum | 6935.1 | | | | | | | | |
| | Wi/A | 19.26 | | | | | | | | |

＜ 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)　　：20.180 (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) = 20.18×( 0.02＋0.01×0.00 ) = 0.404 (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 = 0.404 ）、 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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | 2396.5 | 4792.9 | 0.138 | 1.932 | 0.386 | | 1851.6 | 0.0 | 1851.6 |
| | Y3 | 2396.5 | | | | | | | | |
| | sum | 4792.9 | | | | | | | | |
| | Wi/A | 13.31 | | | | | | | | |
| 6F | Y2 | 2435.4 | 9663.8 | 0.279 | 1.590 | 0.318 | | 3072.9 | 0.0 | 3072.9 |
| | Y3 | 2435.4 | | | | | | | | |
| | sum | 4870.9 | | | | | | | | |
| | Wi/A | 13.53 | | | | | | | | |
| 5F | Y2 | 2487.8 | 14639.3 | 0.422 | 1.408 | 0.282 | | 4121.9 | 0.0 | 4121.9 |
| | Y3 | 2487.8 | | | | | | | | |
| | sum | 4975.6 | | | | | | | | |
| | Wi/A | 13.82 | | | | | | | | |
| 4F | Y2 | 2487.8 | 19614.9 | 0.566 | 1.279 | 0.256 | | 5017.3 | 0.0 | 5017.3 |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 4F | Y3 | 2487.8 | 19614.9 | 0.566 | 1.279 | 0.256 | | 5017.3 | 0.0 | 5017.3 |
| | sum | 4975.6 | | | | | | | | |
| | Wi/A | 13.82 | | | | | | | | |
| 3F | Y2 | 2493.3 | 24601.5 | 0.709 | 1.174 | 0.235 | | 5778.7 | 0.0 | 5778.7 |
| | Y3 | 2493.3 | | | | | | | | |
| | sum | 4986.6 | | | | | | | | |
| | Wi/A | 13.85 | | | | | | | | |
| 2F | Y2 | 2498.9 | 29599.3 | 0.854 | 1.084 | 0.217 | | 6414.4 | 0.0 | 6414.4 |
| | Y3 | 2498.9 | | | | | | | | |
| | sum | 4997.8 | | | | | | | | |
| | Wi/A | 13.88 | | | | | | | | |
| 1F | Y2 | 2539.0 | 34677.2 | 1.000 | 1.000 | 0.200 | | 6935.4 | 0.0 | 6935.4 |
| | Y3 | 2539.0 | | | | | | | | |
| | sum | 5077.9 | | | | | | | | |
| | Wi/A | 14.11 | | | | | | | | |
| 基礎 | Y2 | 3467.6 | 41612.3 | | K=0.1007 (H=-0.28) | | 698.366 | 7633.8 | 0.0 | 7633.8 |
| | Y3 | 3467.6 | | | | | | | | |
| | sum | 6935.1 | | | | | | | | |
| | Wi/A | 19.26 | | | | | | | | |

＜ 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)　　：20.180 (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) = 20.18×( 0.02＋0.01×0.00 ) = 0.404 (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 = 0.404 ）、 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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | 544.2 | 4792.9 | 0.138 | 1.932 | 0.386 | | 1851.6 | 0.0 | 1851.6 |
| | X2 | 926.1 | | | | | | | | |
| | X3 | 926.1 | | | | | | | | |
| | X4 | 926.1 | | | | | | | | |
| | X5 | 926.1 | | | | | | | | |
| | X6 | 544.2 | | | | | | | | |
| | sum | 4792.9 | | | | | | | | |
| | Wi/A | 13.31 | | | | | | | | |
| 6F | X1 | 591.3 | 9663.8 | 0.279 | 1.590 | 0.318 | | 3072.9 | 0.0 | 3072.9 |
| | X2 | 922.1 | | | | | | | | |
| | X3 | 922.1 | | | | | | | | |
| | X4 | 922.1 | | | | | | | | |
| | X5 | 922.1 | | | | | | | | |
| | X6 | 591.3 | | | | | | | | |
| | sum | 4870.9 | | | | | | | | |
| | Wi/A | 13.53 | | | | | | | | |
| 5F | X1 | 601.8 | 14639.3 | 0.422 | 1.408 | 0.282 | | 4121.9 | 0.0 | 4121.9 |
| | X2 | 943.0 | | | | | | | | |
| | X3 | 943.0 | | | | | | | | |
| | X4 | 943.0 | | | | | | | | |
| | X5 | 943.0 | | | | | | | | |
| | X6 | 601.8 | | | | | | | | |
| | sum | 4975.6 | | | | | | | | |
| | Wi/A | 13.82 | | | | | | | | |
| 4F | X1 | 601.8 | 19614.9 | 0.566 | 1.279 | 0.256 | | 5017.3 | 0.0 | 5017.3 |
| | X2 | 943.0 | | | | | | | | |
| | X3 | 943.0 | | | | | | | | |
| | X4 | 943.0 | | | | | | | | |
| | X5 | 943.0 | | | | | | | | |
| | X6 | 601.8 | | | | | | | | |
| | sum | 4975.6 | | | | | | | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 4F | Wi/A | 13.82 | 19614.9 | 0.566 | 1.279 | 0.256 | | 5017.3 | 0.0 | 5017.3 |
| 3F | X1 | 601.8 | 24601.5 | 0.709 | 1.174 | 0.235 | | 5778.7 | 0.0 | 5778.7 |
| | X2 | 945.8 | | | | | | | | |
| | X3 | 945.8 | | | | | | | | |
| | X4 | 945.8 | | | | | | | | |
| | X5 | 945.8 | | | | | | | | |
| | X6 | 601.8 | | | | | | | | |
| | sum | 4986.6 | | | | | | | | |
| | Wi/A | 13.85 | | | | | | | | |
| 2F | X1 | 601.8 | 29599.3 | 0.854 | 1.084 | 0.217 | | 6414.4 | 0.0 | 6414.4 |
| | X2 | 948.6 | | | | | | | | |
| | X3 | 948.6 | | | | | | | | |
| | X4 | 948.6 | | | | | | | | |
| | X5 | 948.6 | | | | | | | | |
| | X6 | 601.8 | | | | | | | | |
| | sum | 4997.8 | | | | | | | | |
| | Wi/A | 13.88 | | | | | | | | |
| 1F | X1 | 616.6 | 34677.2 | 1.000 | 1.000 | 0.200 | | 6935.4 | 0.0 | 6935.4 |
| | X2 | 961.2 | | | | | | | | |
| | X3 | 961.2 | | | | | | | | |
| | X4 | 961.2 | | | | | | | | |
| | X5 | 961.2 | | | | | | | | |
| | X6 | 616.6 | | | | | | | | |
| | sum | 5077.9 | | | | | | | | |
| | Wi/A | 14.11 | | | | | | | | |
| 基礎 | X1 | 908.9 | 41612.3 | | K=0.1007 (H=-0.28) | | 698.366 | 7633.8 | 0.0 | 7633.8 |
| | X2 | 1279.3 | | | | | | | | |
| | X3 | 1279.3 | | | | | | | | |
| | X4 | 1279.3 | | | | | | | | |
| | X5 | 1279.3 | | | | | | | | |
| | X6 | 908.9 | | | | | | | | |
| | sum | 6935.1 | | | | | | | | |
| | Wi/A | 19.26 | | | | | | | | |

＜ 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)　　：20.180 (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) = 20.18×( 0.02＋0.01×0.00 ) = 0.404 (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 = 0.404 ）、 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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | 544.2 | 4792.9 | 0.138 | 1.932 | 0.386 | | 1851.6 | 0.0 | 1851.6 |
| | X2 | 926.1 | | | | | | | | |
| | X3 | 926.1 | | | | | | | | |
| | X4 | 926.1 | | | | | | | | |
| | X5 | 926.1 | | | | | | | | |
| | X6 | 544.2 | | | | | | | | |
| | sum | 4792.9 | | | | | | | | |
| | Wi/A | 13.31 | | | | | | | | |
| 6F | X1 | 591.3 | 9663.8 | 0.279 | 1.590 | 0.318 | | 3072.9 | 0.0 | 3072.9 |
| | X2 | 922.1 | | | | | | | | |
| | X3 | 922.1 | | | | | | | | |
| | X4 | 922.1 | | | | | | | | |
| | X5 | 922.1 | | | | | | | | |
| | X6 | 591.3 | | | | | | | | |
| | sum | 4870.9 | | | | | | | | |
| | Wi/A | 13.53 | | | | | | | | |
| 5F | X1 | 601.8 | 14639.3 | 0.422 | 1.408 | 0.282 | | 4121.9 | 0.0 | 4121.9 |

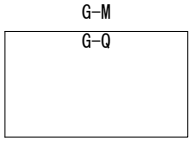
c) 層せん断力の算出

| 階名 | ﾌﾚｰﾑ名 | Wi | ΣWi | αi | Ai、K | Ci | K･Wi | Q | Pi | Qi |
|---|---|---|---|---|---|---|---|---|---|---|
| 5F | X2 | 943.0 | 14639.3 | 0.422 | 1.408 | 0.282 | | 4121.9 | 0.0 | 4121.9 |
| | X3 | 943.0 | | | | | | | | |
| | X4 | 943.0 | | | | | | | | |
| | X5 | 943.0 | | | | | | | | |
| | X6 | 601.8 | | | | | | | | |
| | sum | 4975.6 | | | | | | | | |
| | Wi/A | 13.82 | | | | | | | | |
| 4F | X1 | 601.8 | 19614.9 | 0.566 | 1.279 | 0.256 | | 5017.3 | 0.0 | 5017.3 |
| | X2 | 943.0 | | | | | | | | |
| | X3 | 943.0 | | | | | | | | |
| | X4 | 943.0 | | | | | | | | |
| | X5 | 943.0 | | | | | | | | |
| | X6 | 601.8 | | | | | | | | |
| | sum | 4975.6 | | | | | | | | |
| | Wi/A | 13.82 | | | | | | | | |
| 3F | X1 | 601.8 | 24601.5 | 0.709 | 1.174 | 0.235 | | 5778.7 | 0.0 | 5778.7 |
| | X2 | 945.8 | | | | | | | | |
| | X3 | 945.8 | | | | | | | | |
| | X4 | 945.8 | | | | | | | | |
| | X5 | 945.8 | | | | | | | | |
| | X6 | 601.8 | | | | | | | | |
| | sum | 4986.6 | | | | | | | | |
| | Wi/A | 13.85 | | | | | | | | |
| 2F | X1 | 601.8 | 29599.3 | 0.854 | 1.084 | 0.217 | | 6414.4 | 0.0 | 6414.4 |
| | X2 | 948.6 | | | | | | | | |
| | X3 | 948.6 | | | | | | | | |
| | X4 | 948.6 | | | | | | | | |
| | X5 | 948.6 | | | | | | | | |
| | X6 | 601.8 | | | | | | | | |
| | sum | 4997.8 | | | | | | | | |
| | Wi/A | 13.88 | | | | | | | | |
| 1F | X1 | 616.6 | 34677.2 | 1.000 | 1.000 | 0.200 | | 6935.4 | 0.0 | 6935.4 |
| | X2 | 961.2 | | | | | | | | |
| | X3 | 961.2 | | | | | | | | |
| | X4 | 961.2 | | | | | | | | |
| | X5 | 961.2 | | | | | | | | |
| | X6 | 616.6 | | | | | | | | |
| | sum | 5077.9 | | | | | | | | |
| | Wi/A | 14.11 | | | | | | | | |
| 基礎 | X1 | 908.9 | 41612.3 | | K=0.1007 (H=-0.28) | | 698.366 | 7633.8 | 0.0 | 7633.8 |
| | X2 | 1279.3 | | | | | | | | |
| | X3 | 1279.3 | | | | | | | | |
| | X4 | 1279.3 | | | | | | | | |
| | X5 | 1279.3 | | | | | | | | |
| | X6 | 908.9 | | | | | | | | |
| | sum | 6935.1 | | | | | | | | |
| | Wi/A | 19.26 | | | | | | | | |

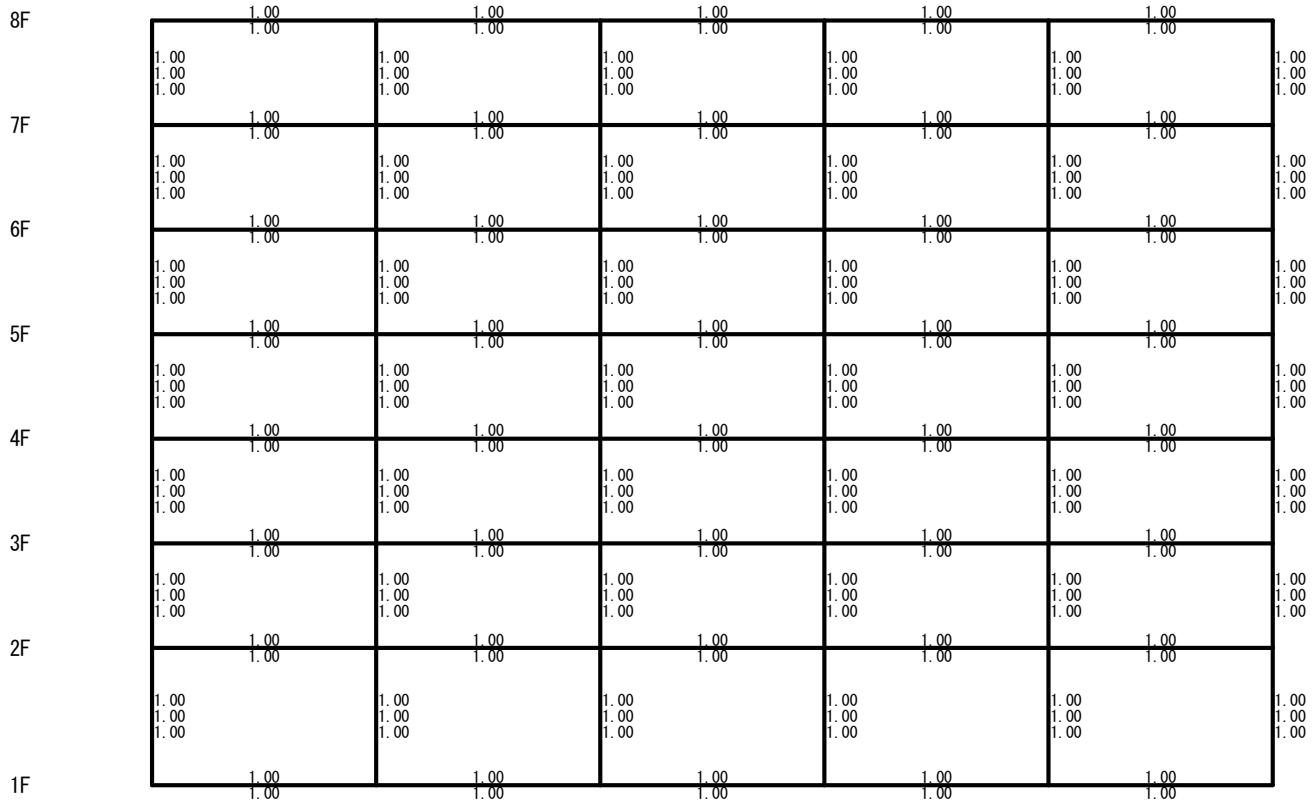
## A-1.4 剛度増大率

### A-1.4.1　壁によるはり・柱の剛度増大率

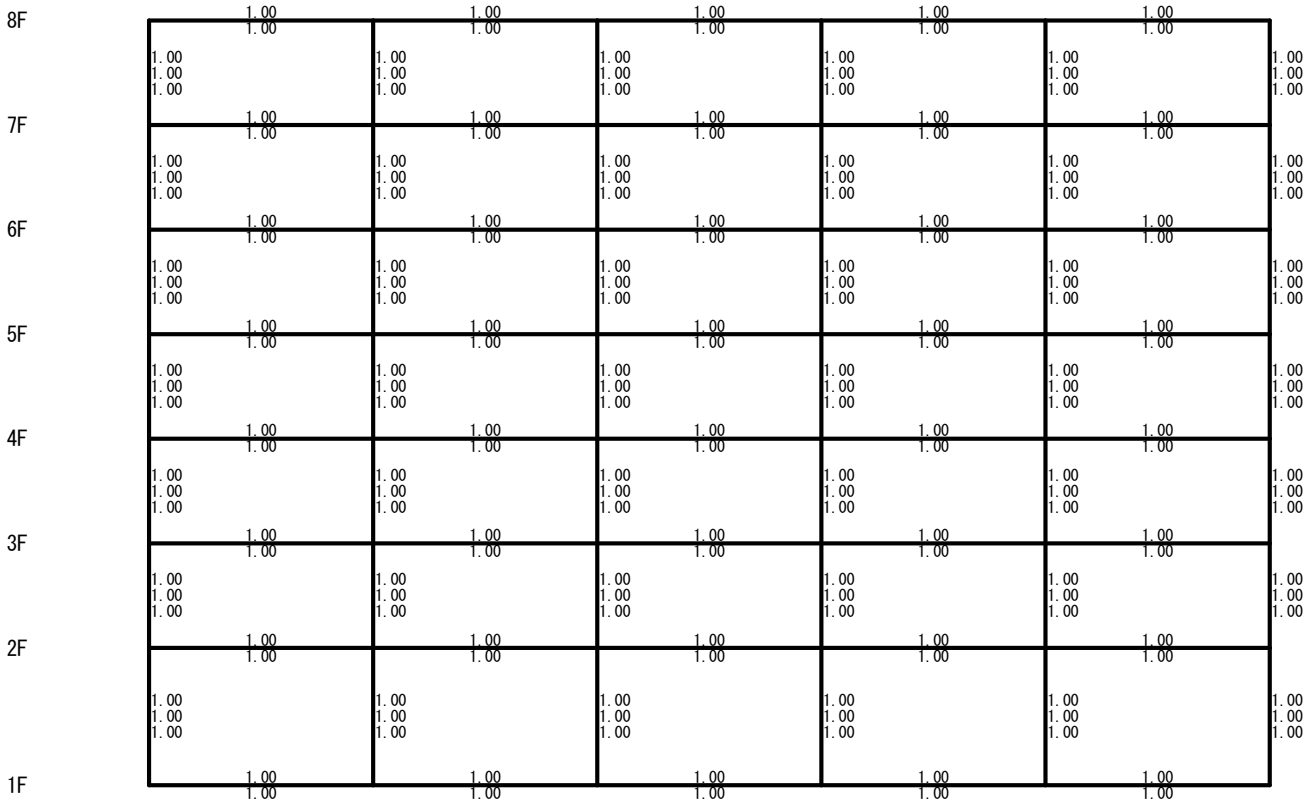
(*印は直接入力)



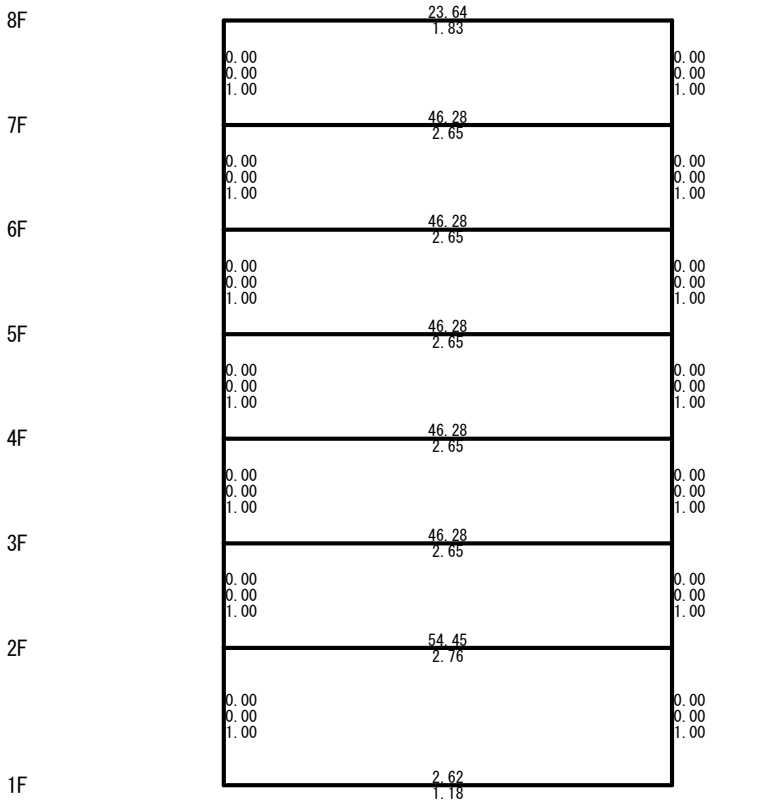

G-M：はりの曲げ剛度増大率
G-Q：はりのせん断剛度増大率
C-M：柱の曲げ剛度増大率
C-Q：柱のせん断剛度増大率
C-N：柱の軸方向剛度増大率



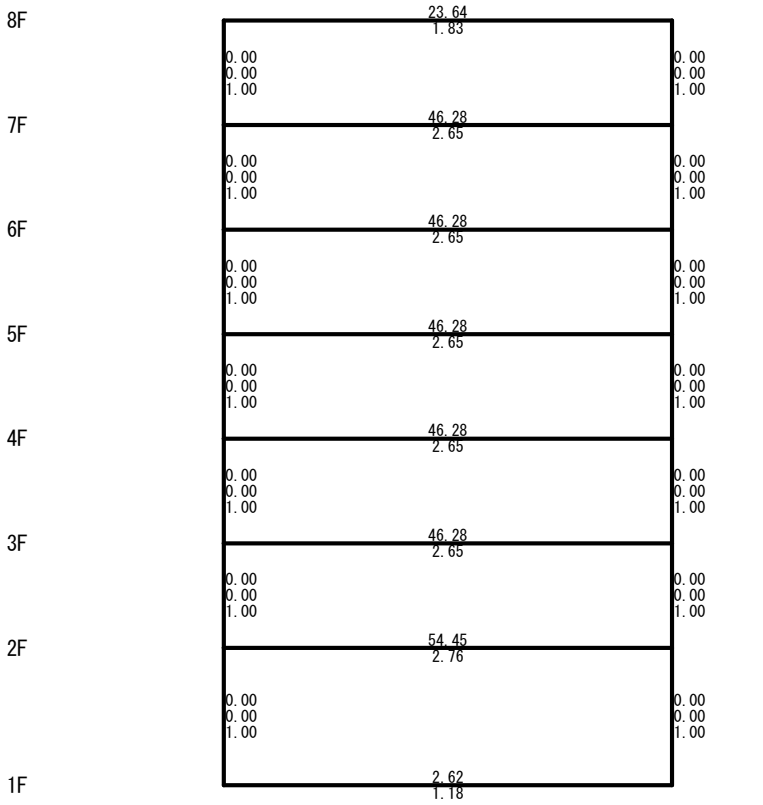

Y2 フレーム (S=1/202)



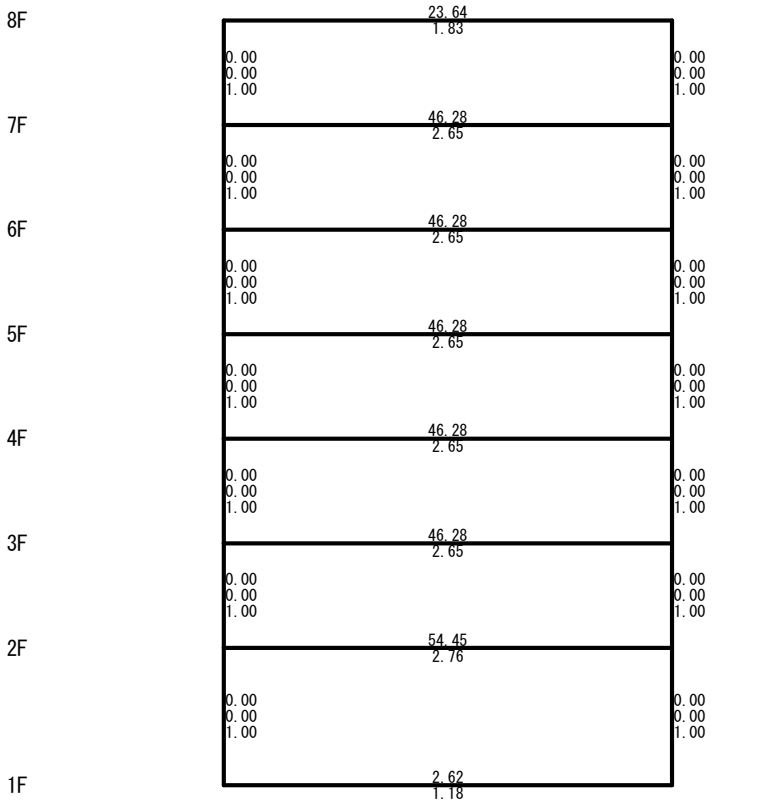

Y3 フレーム (S=1/202)



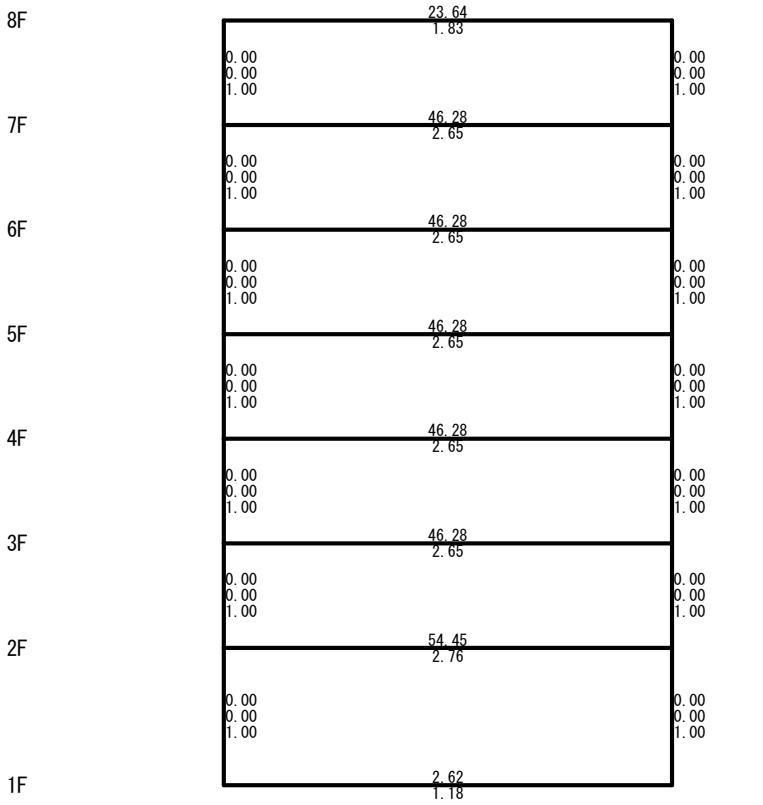

X1 フレーム (S=1/202)



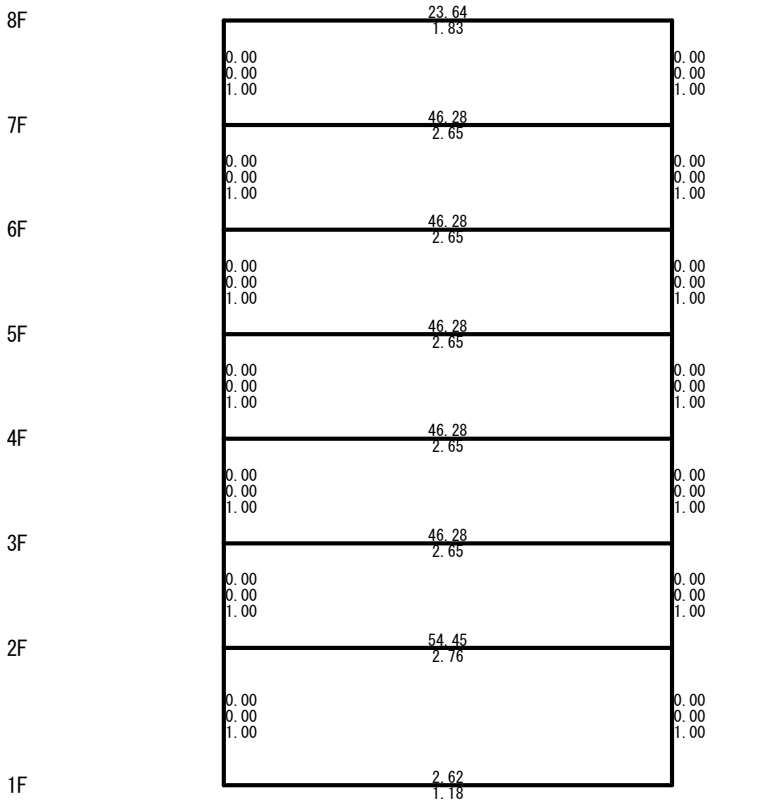

X2 フレーム (S=1/202)



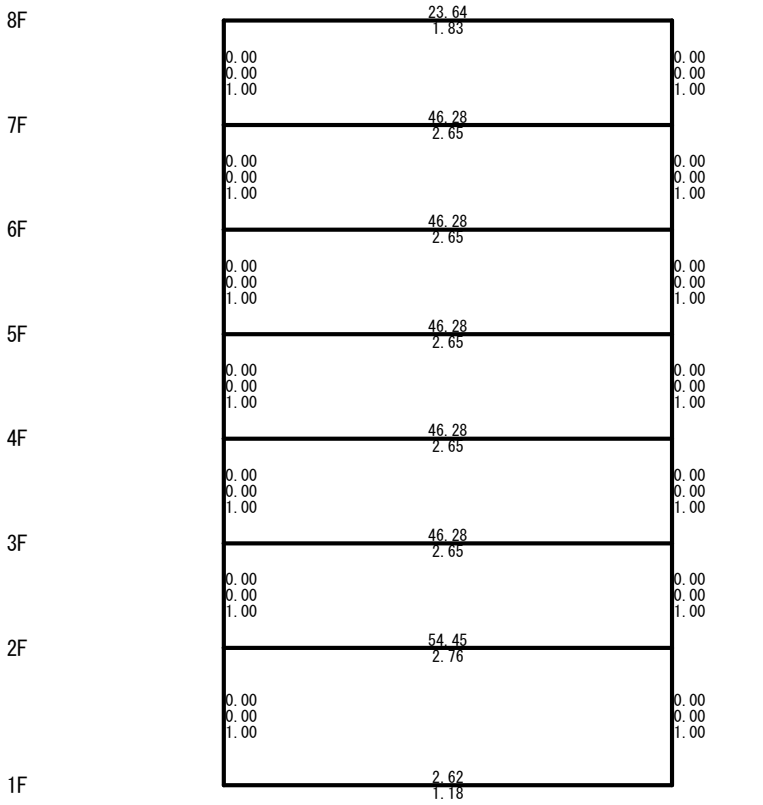

X3 フレーム (S=1/202)




X4 フレーム (S=1/202)



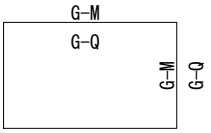

X5 フレーム (S=1/202)



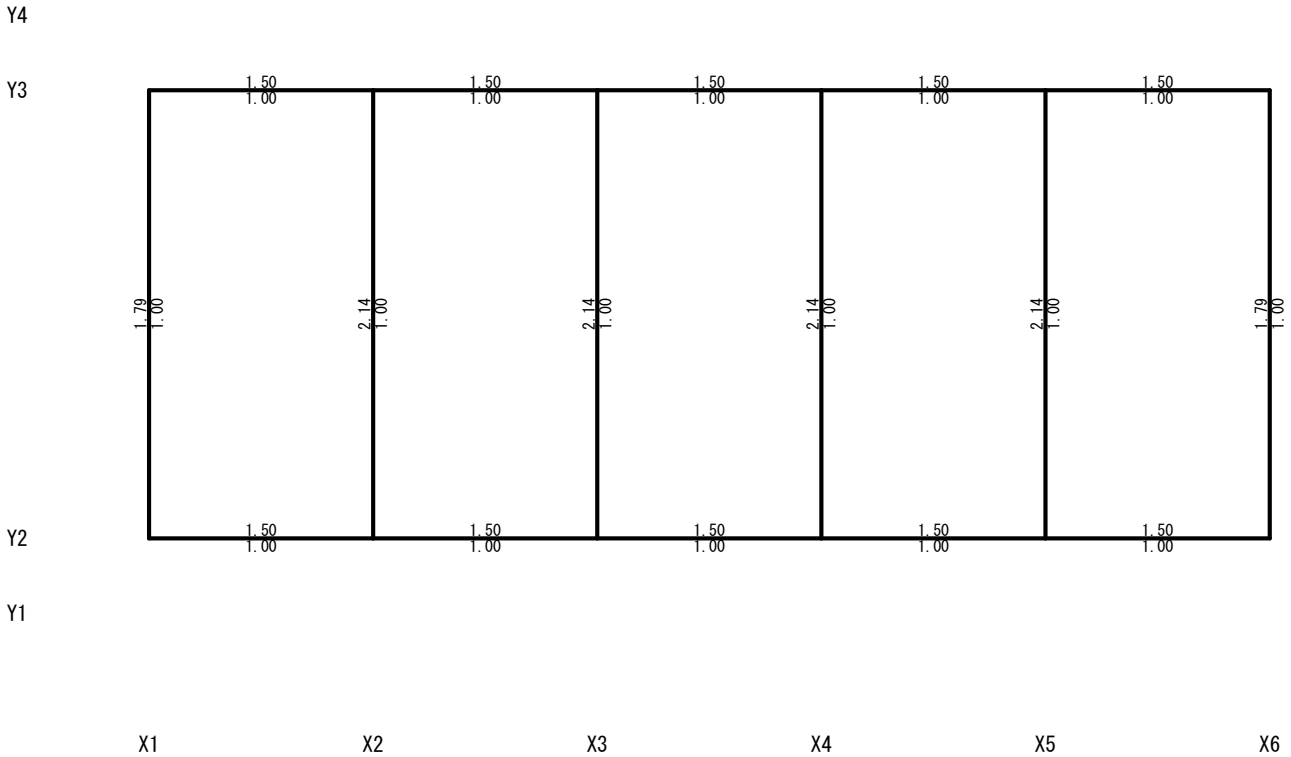

X6 フレーム（S=1/202）

## A-1.4.2　スラブによるはりの剛度増大率

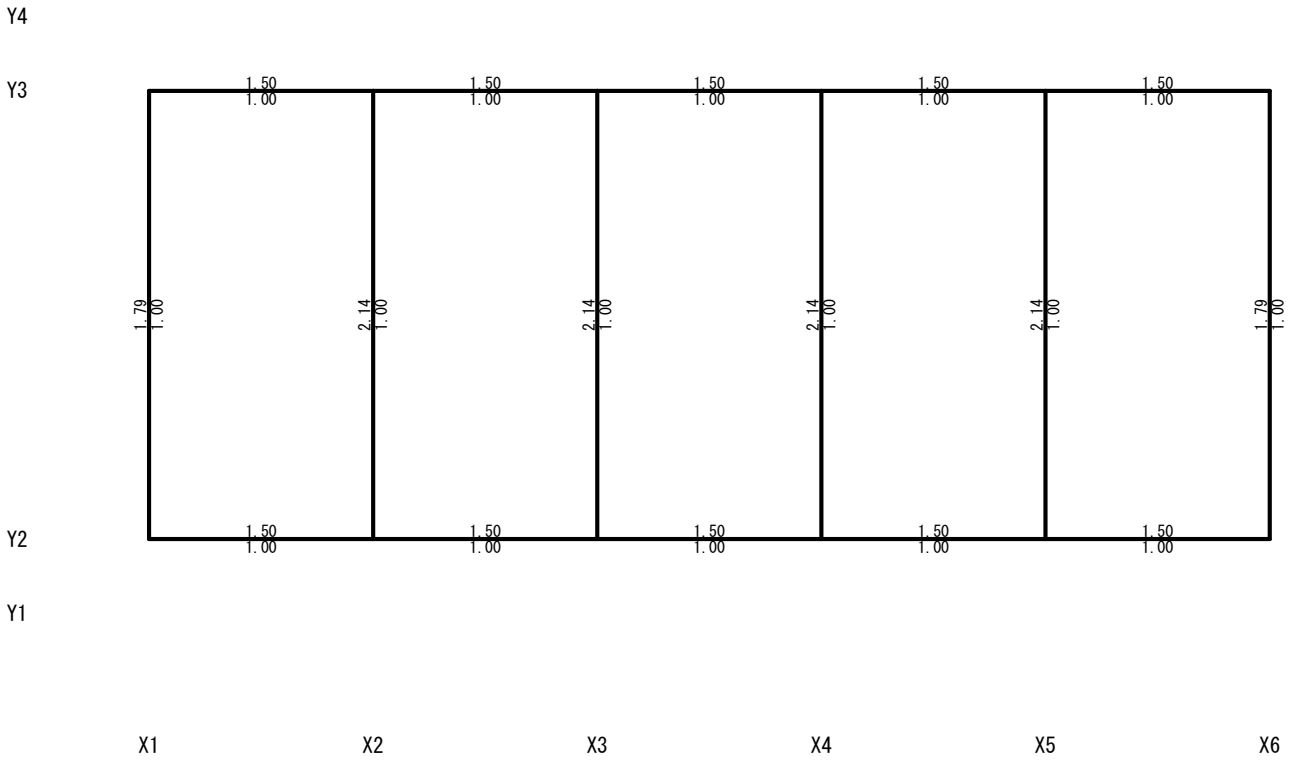
以下に出力されていないはりの剛度増大率は1.0になります。（*印は直接入力）



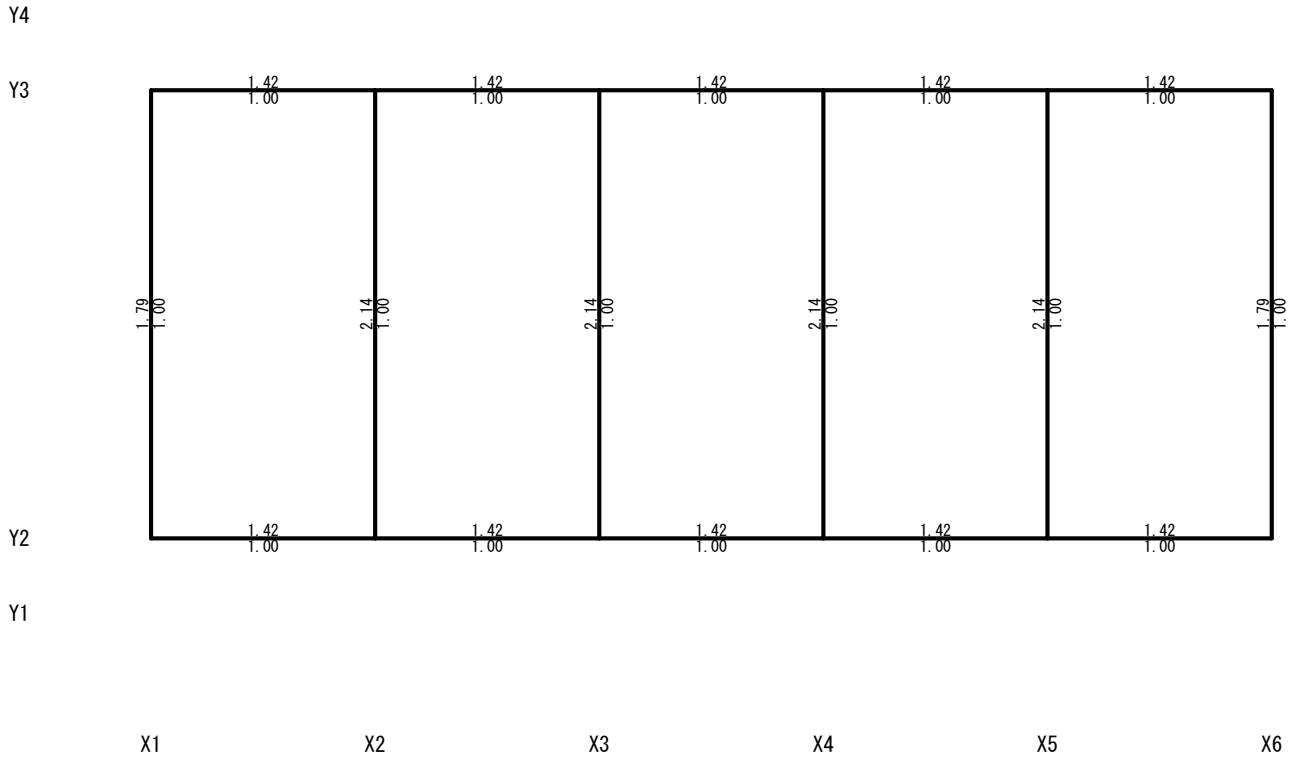

G-M：はりの曲げ剛度増大率
G-Q：はりのせん断剛度増大率



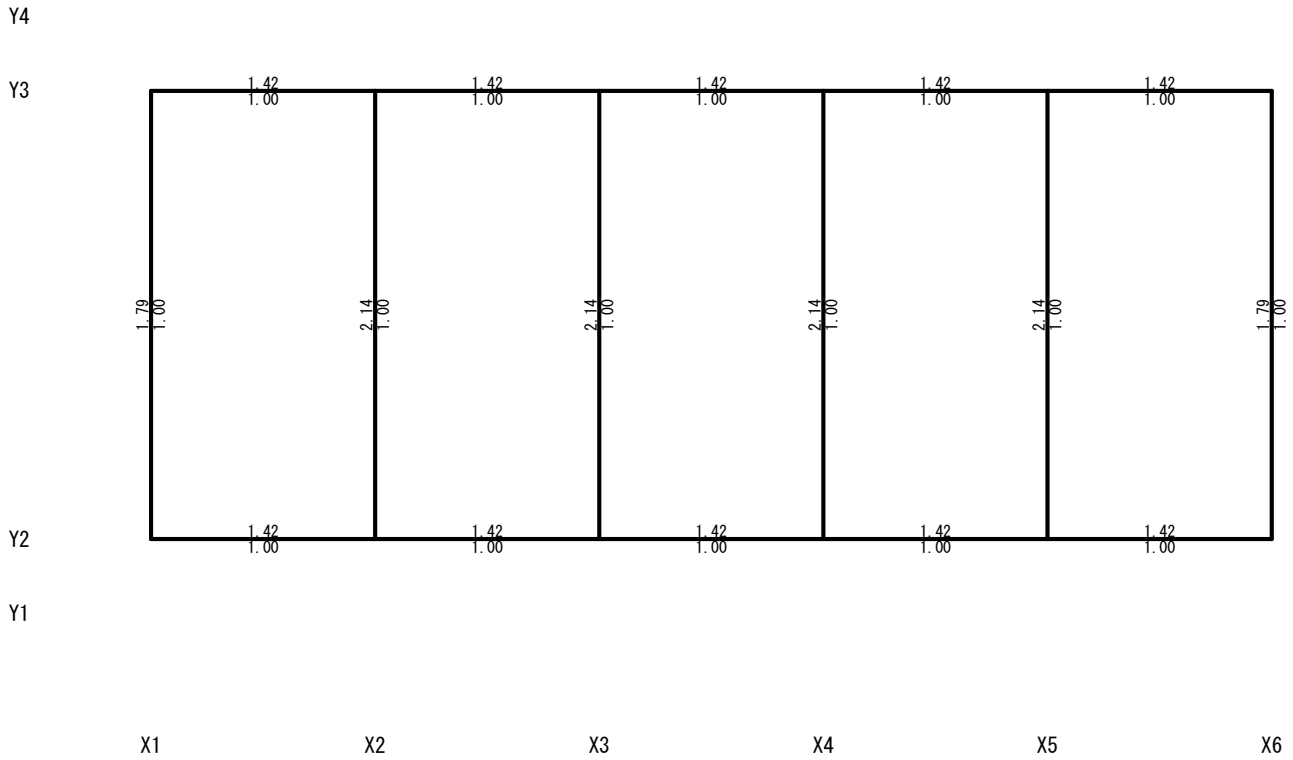

8F 層 (S=1/202)



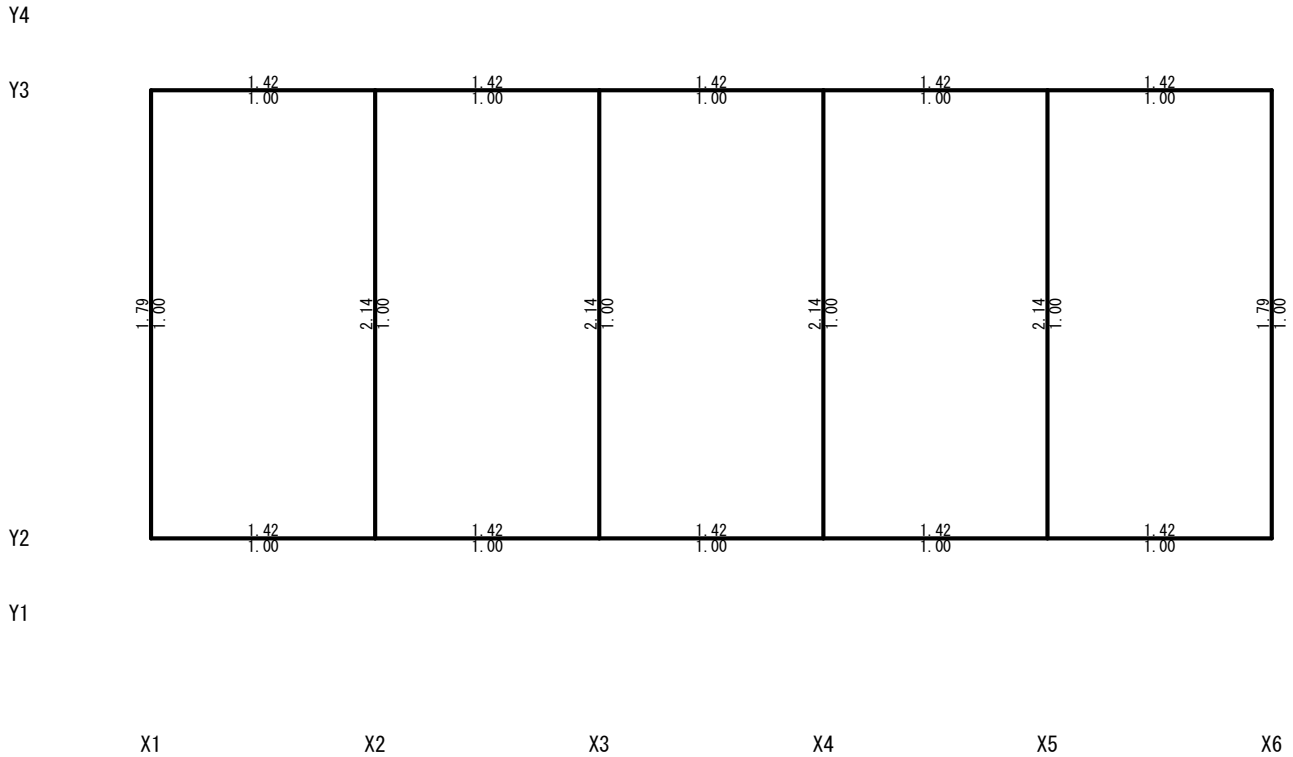

7F 層 (S=1/202)



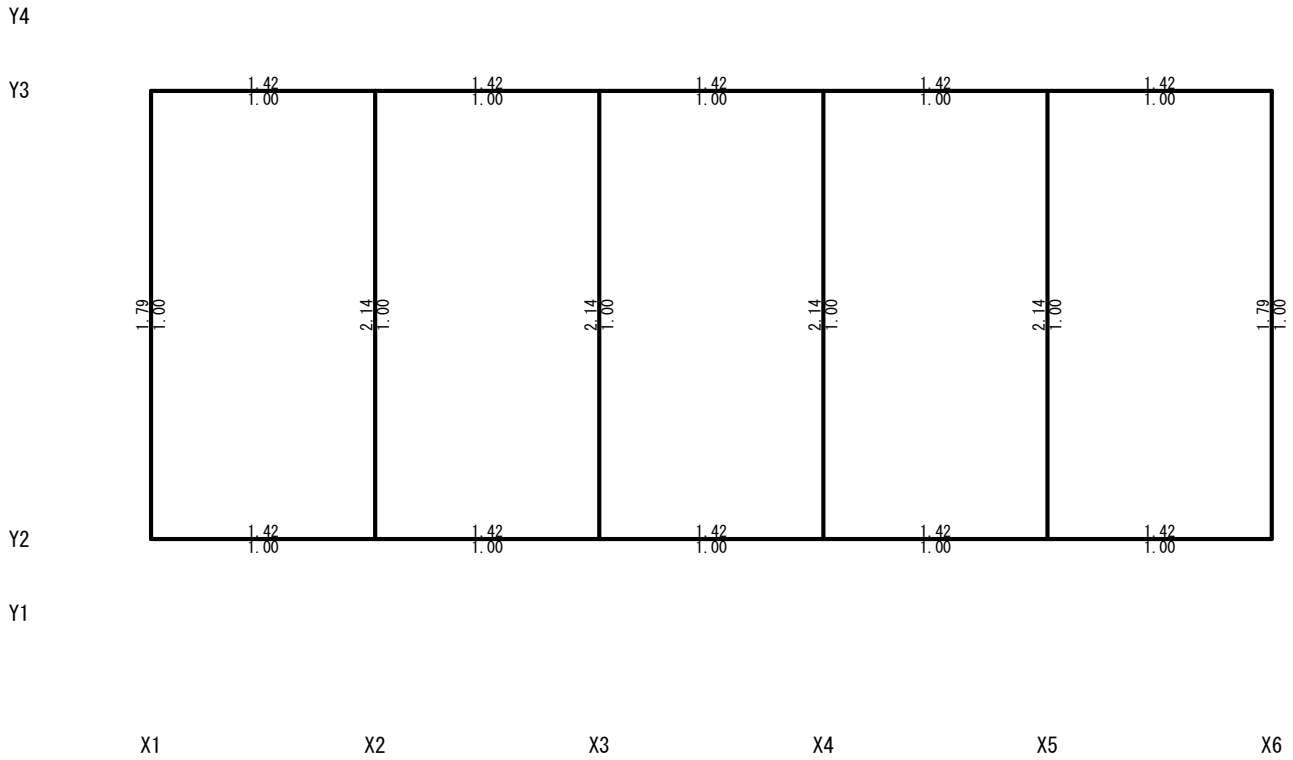

6F 層 (S=1/202)



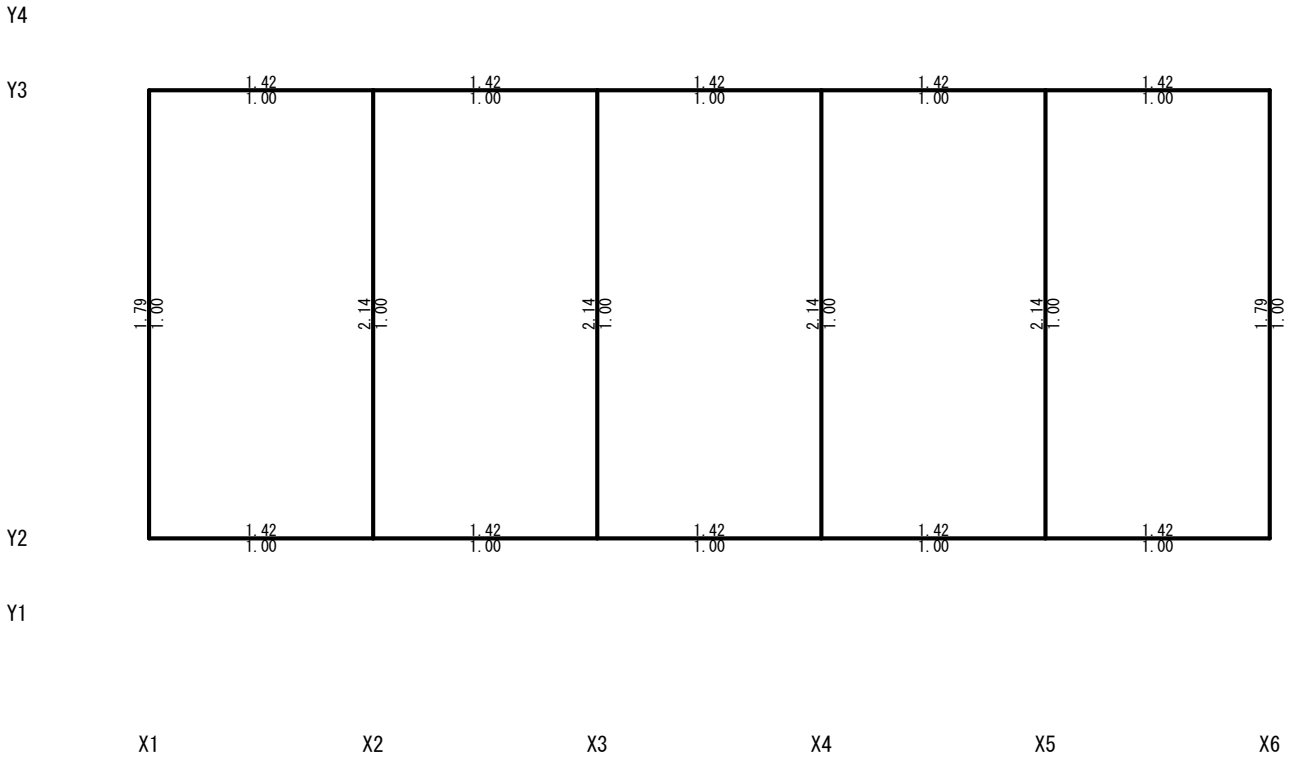

5F 層 (S=1/202)



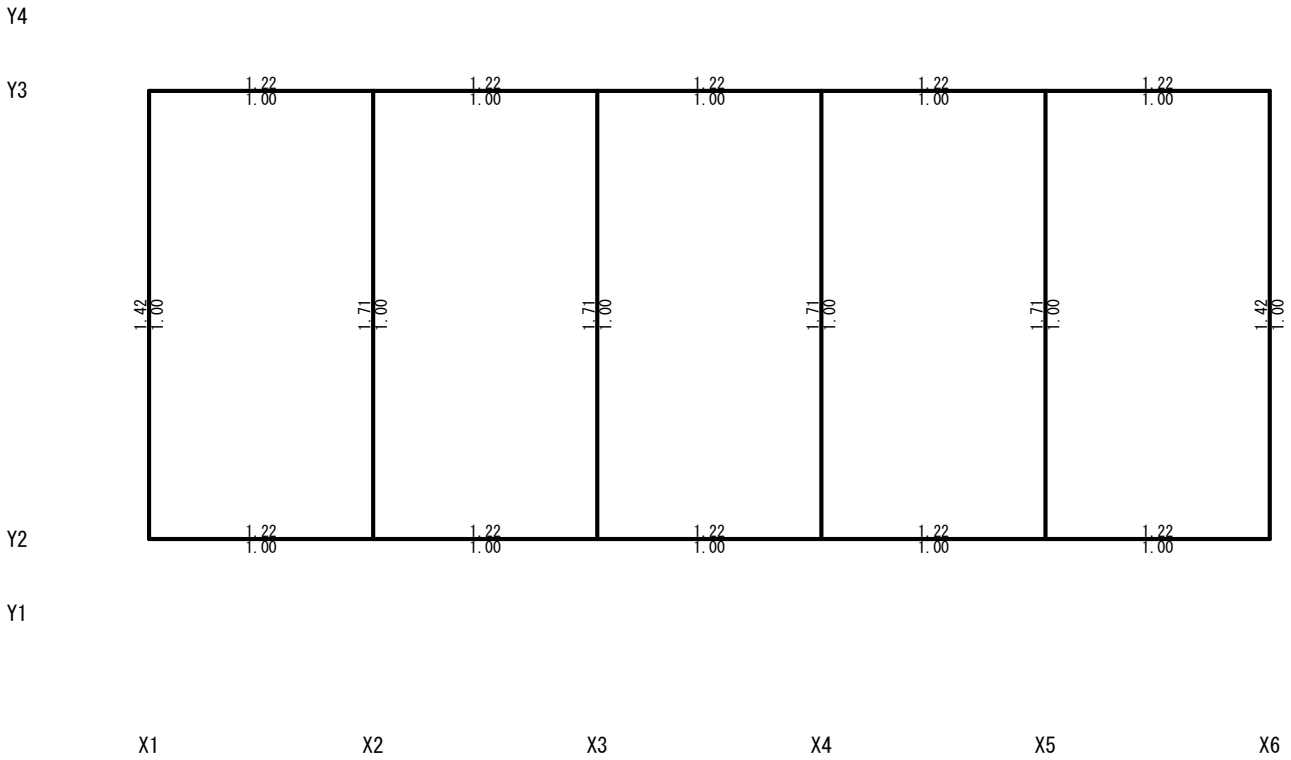

4F 層 (S=1/202)




3F 層 (S=1/202)




2F 層 (S=1/202)




1F 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

7F 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 | 800.0 | 800.0 | 800.0 | 0.0 | 69358.9 | 0.0 | 0.0 |
| Y3 | | | | | | 3995.5 | 3995.5 |
| Y2 | | | | | | 3995.5 | 3995.5 |
| Y1 | | | | | | 0.0 | 0.0 |

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 | 800.0 | 800.0 | 800.0 | 0.0 | 94635.3 | 0.0 | 0.0 |
| Y3 | | | | | | 4869.5 | 4869.5 |
| Y2 | | | | | | 4869.5 | 4869.5 |
| 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 | 800.0 | 800.0 | 800.0 | 0.0 | 117157.2 | 0.0 | 0.0 |
| Y3 | | | | | | 5543.3 | 5543.3 |
| Y2 | | | | | | 5543.3 | 5543.3 |
| 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 | 800.0 | 800.0 | 800.0 | 0.0 | 136444.2 | 0.0 | 0.0 |
| Y3 | | | | | | 5702.5 | 5702.5 |
| Y2 | | | | | | 5702.5 | 5702.5 |
| 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 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 | 800.0 | 800.0 | 800.0 | 0.0 | 158113.5 | 0.0 | 0.0 |
| Y3 | | | | | | 5975.3 | 5975.3 |
| Y2 | | | | | | 5975.3 | 5975.3 |
| 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 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 | 800.0 | 800.0 | 800.0 | 0.0 | 190737.4 | 0.0 | 0.0 |
| Y3 | | | | | | 6538.4 | 6538.4 |
| Y2 | | | | | | 6538.4 | 6538.4 |
| 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 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 | 800.0 | 800.0 | 800.0 | 0.0 | 189912.8 | 0.0 | 0.0 |
| Y3 | | | | | | 8827.2 | 8827.2 |
| Y2 | | | | | | 8827.2 | 8827.2 |
| Y1 | | | | | | 0.0 | 0.0 |

7F 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 | 69358.9 | 10855.8 | 10855.8 |
| X2 | | | | | | 9819.2 | 9819.2 |
| X3 | | | | | | 9576.3 | 9576.3 |
| X4 | | | | | | 9576.3 | 9576.3 |
| X5 | | | | | | 9819.2 | 9819.2 |
| X6 | | | | | | 10855.8 | 10855.8 |

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 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 | 94635.3 | 14018.0 | 14018.0 |
| X2 | | | | | | 15603.3 | 15603.3 |
| X3 | | | | | | 15394.5 | 15394.5 |
| X4 | | | | | | 15394.5 | 15394.5 |
| X5 | | | | | | 15603.3 | 15603.3 |
| X6 | | | | | | 14018.0 | 14018.0 |

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 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 | 117157.2 | 16979.0 | 16979.0 |
| X2 | | | | | | 20442.1 | 20442.1 |
| X3 | | | | | | 20247.4 | 20247.4 |
| X4 | | | | | | 20247.4 | 20247.4 |
| X5 | | | | | | 20442.1 | 20442.1 |
| X6 | | | | | | 16979.0 | 16979.0 |

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 |
| X1 | 1500.0 | 1500.0 | 1500.0 | 0.0 | 136444.2 | 19448.8 | 19448.8 |
| X2 | | | | | | 24916.1 | 24916.1 |
| X3 | | | | | | 24748.2 | 24748.2 |
| X4 | | | | | | 24748.2 | 24748.2 |
| X5 | | | | | | 24916.1 | 24916.1 |
| X6 | | | | | | 19448.8 | 19448.8 |

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 | 158113.5 | 22208.7 | 22208.7 |

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 |
| X2 | | | | | | 29942.8 | 29942.8 |
| X3 | | | | | | 29804.3 | 29804.3 |
| X4 | | | | | | 29804.3 | 29804.3 |
| X5 | | | | | | 29942.8 | 29942.8 |
| X6 | | | | | | 22208.7 | 22208.7 |

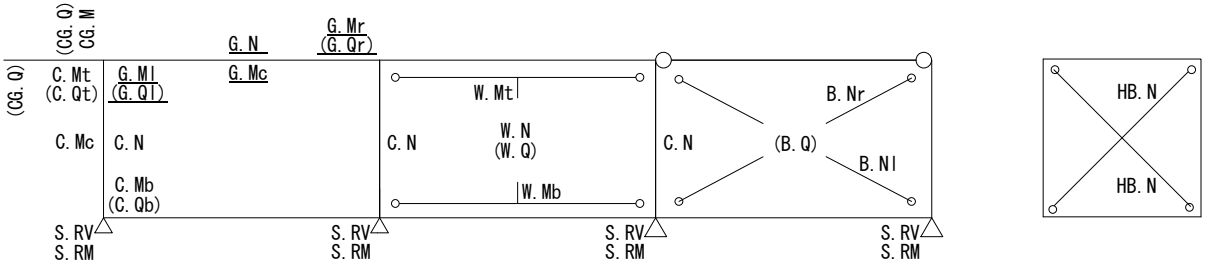
2F 階 < Y 方向 >

| 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 | 190737.4 | 26427.1 | 26427.1 |
| X2 | | | | | | 37293.2 | 37293.2 |
| X3 | | | | | | 37183.0 | 37183.0 |
| X4 | | | | | | 37183.0 | 37183.0 |
| X5 | | | | | | 37293.2 | 37293.2 |
| X6 | | | | | | 26427.1 | 26427.1 |

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 | 189912.8 | 25679.6 | 25679.6 |
| X2 | | | | | | 37781.0 | 37781.0 |
| X3 | | | | | | 37743.1 | 37743.1 |
| X4 | | | | | | 37743.1 | 37743.1 |
| X5 | | | | | | 37781.0 | 37781.0 |
| X6 | | | | | | 25679.6 | 25679.6 |

## 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)
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)
　　()付きはフェース間中央
G.N　：はり軸力（T:引張, C:圧縮）　(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.Mc　：柱中央の曲げモーメント　(kN･m)
C.Mb　：柱脚の曲げモーメント　(kN･m)
C.N　：柱軸力（T:引張, C:圧縮）　(kN)
C.Qt　：柱頭のせん断力　(kN)
C.Qb　：柱脚のせん断力　(kN)

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)

W.Mt　：壁頭の曲げモーメント　(kN･m)
W.Mb　：壁脚の曲げモーメント　(kN･m)
W.Q　：壁のせん断力　(kN)
W.N　：壁軸力（T:引張, C:圧縮）　(kN)

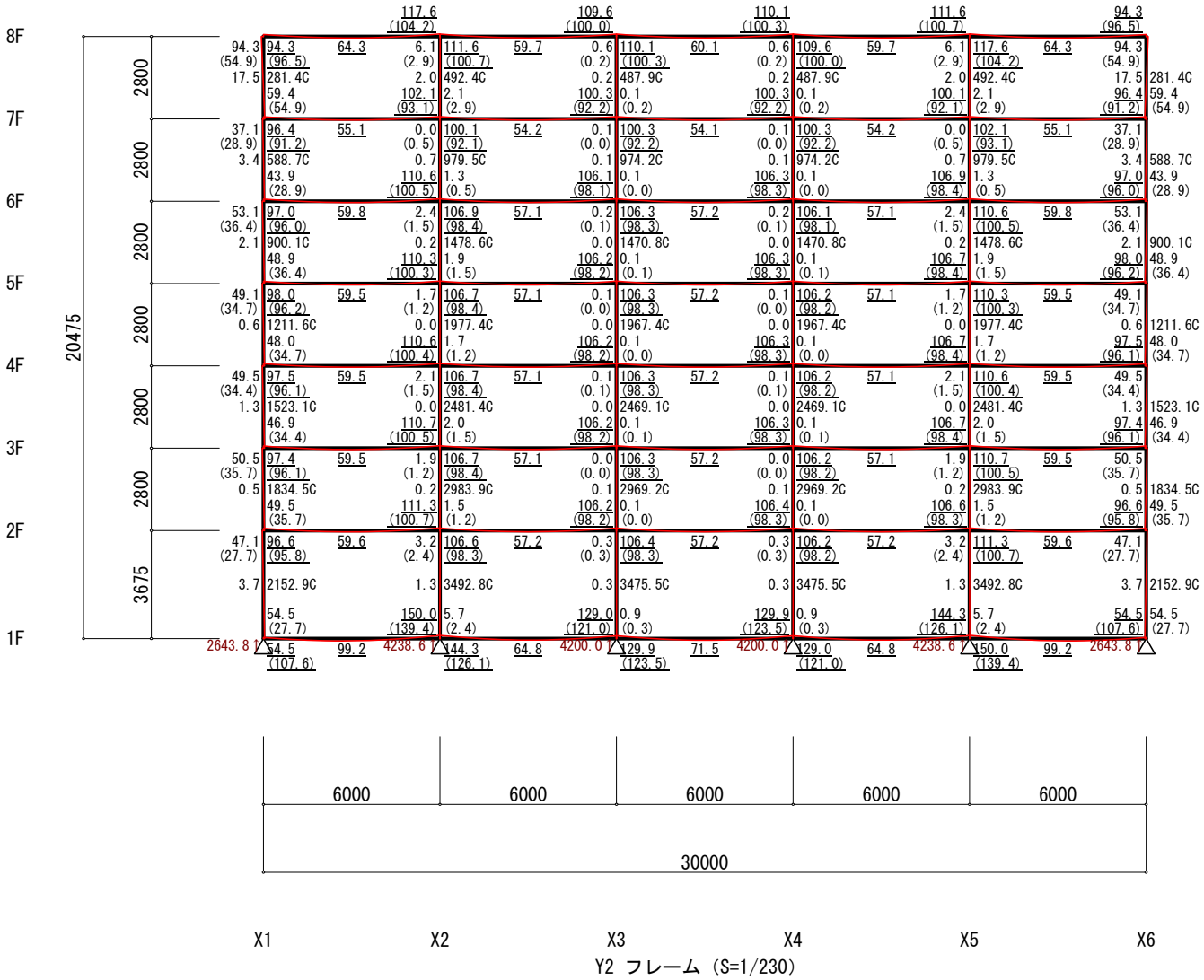
B.Nr　：ブレースの右上り軸力（T:引張, C:圧縮）　(kN)
B.Nl　：ブレースの左上り軸力（T:引張, C:圧縮）　(kN)
B.Q　：ブレースのせん断力　(kN)

HB.N　：水平ブレースの部材軸力　(kN)

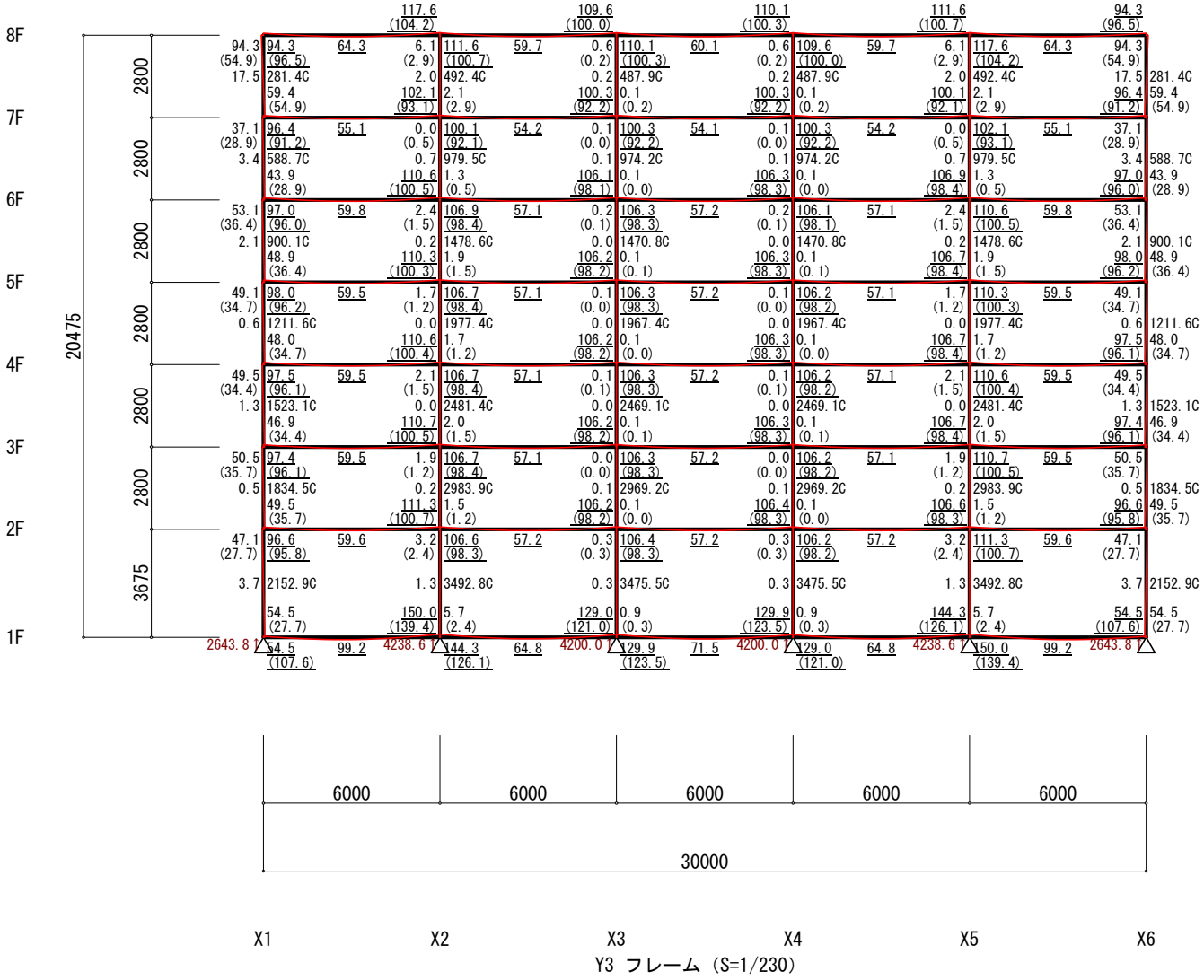
S.RV　：鉛直方向支点反力　(kN)
　　（ ■ :水平荷重時浮き上がり）
S.RM　：支点反力曲げモーメント　(kN･m)

○　：ピン接合

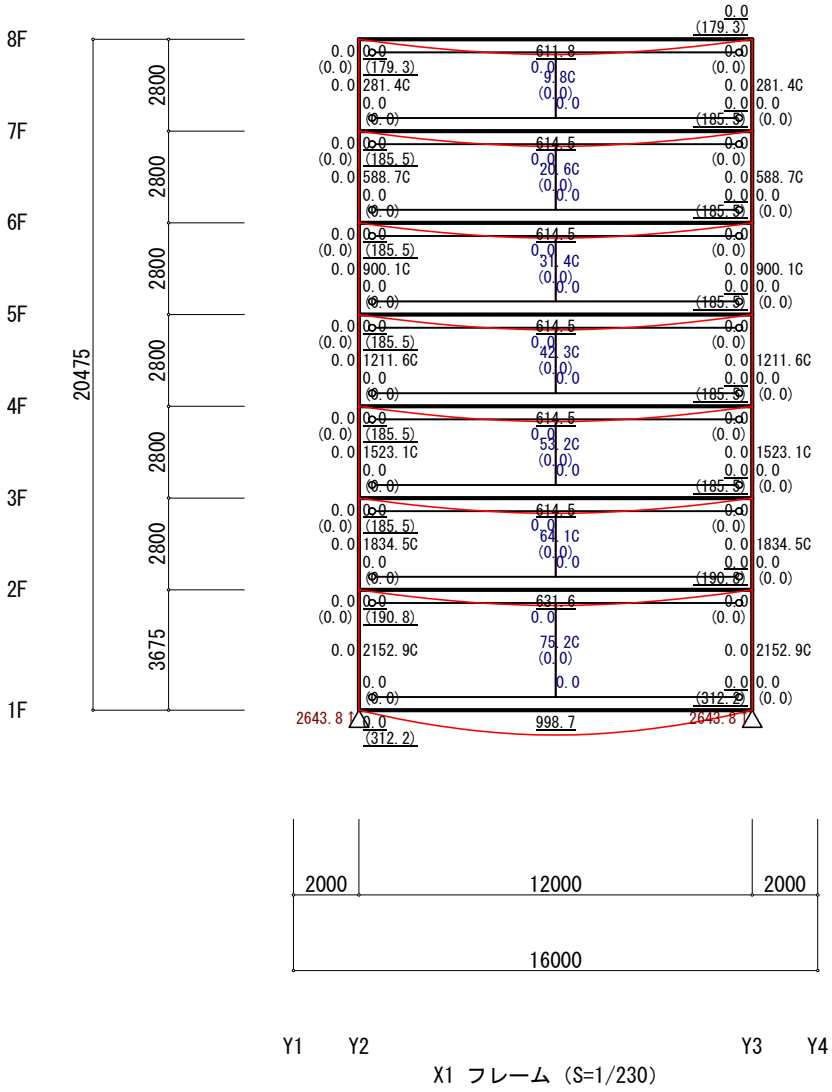
鉛直荷重（立体解析）


8F
7F
6F
5F
4F
3F
2F
1F
2800
2800
2800
2800
2800
2800
3675
20475
6000
6000
6000
6000
6000
30000
X1
X2
X3
X4
X5
X6
Y2 フレーム（S=1/230）

鉛直荷重（立体解析）

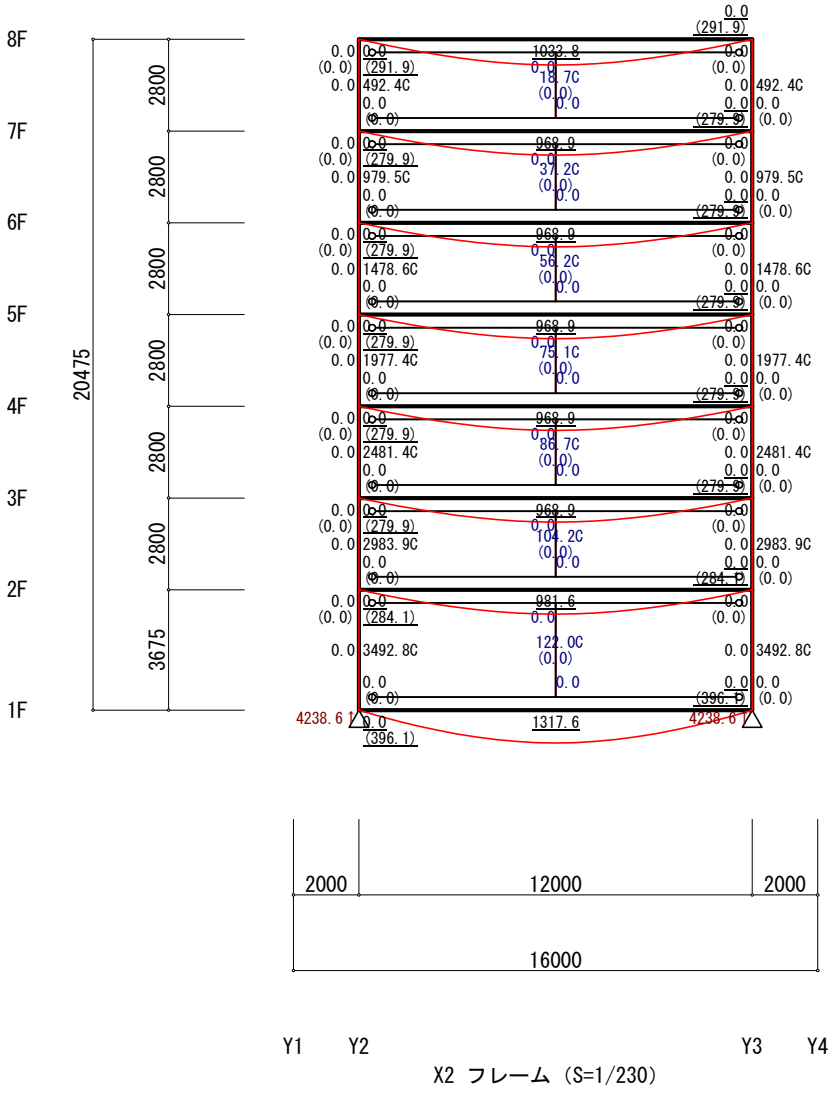

8F
7F
6F
5F
4F
3F
2F
1F
20475
2800
2800
2800
2800
2800
2800
3675
6000
6000
6000
6000
6000
30000
X1
X2
X3
X4
X5
X6
Y3 フレーム（S=1/230）

鉛直荷重（立体解析）



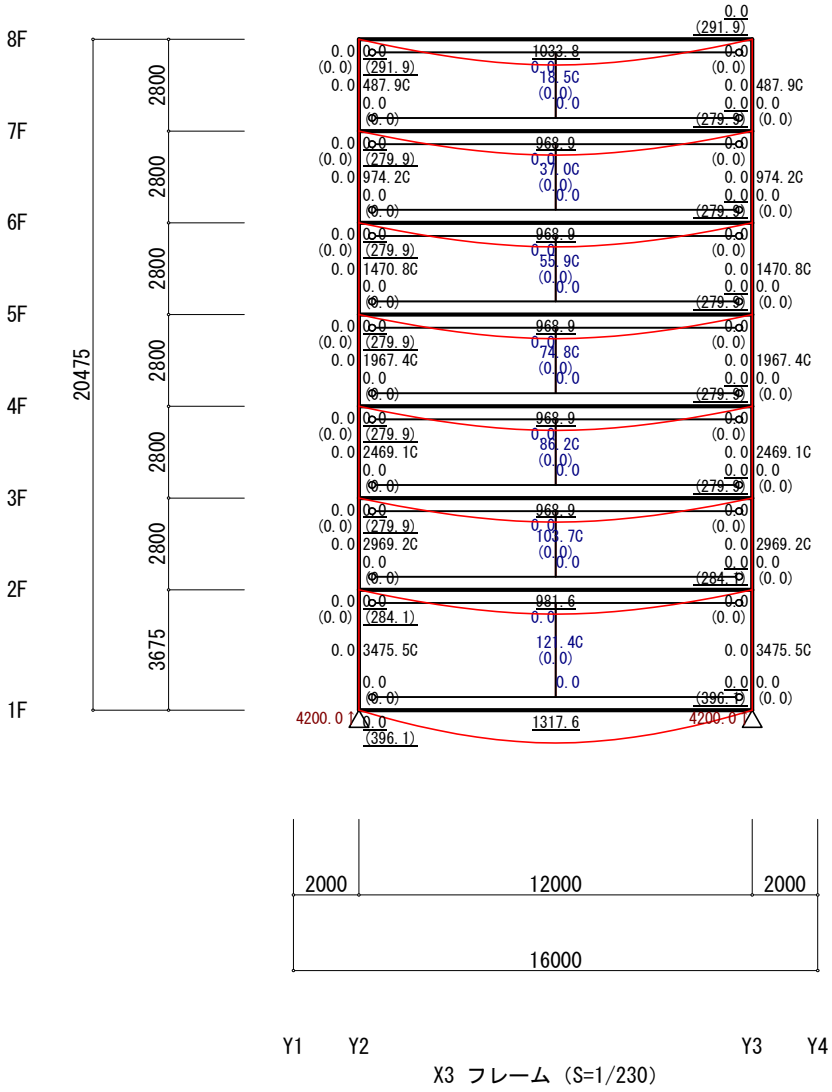

X1 フレーム（S=1/230）

鉛直荷重（立体解析）



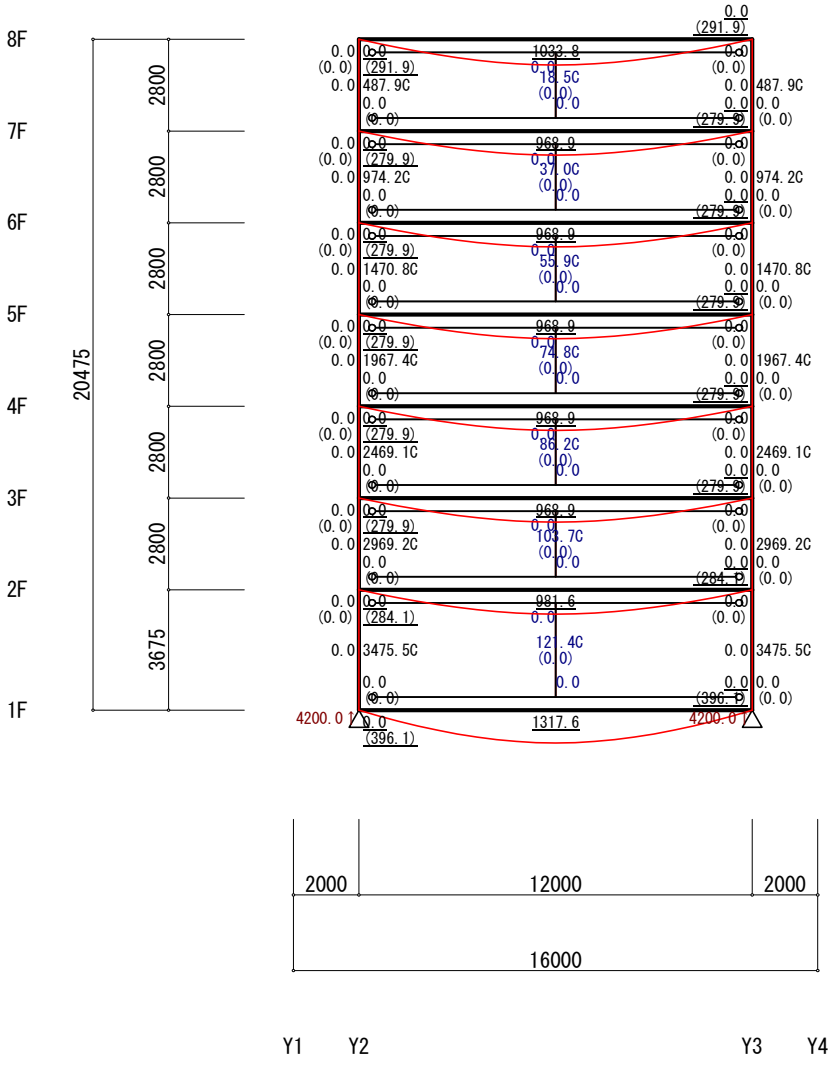

X2 フレーム（S=1/230）

鉛直荷重（立体解析）



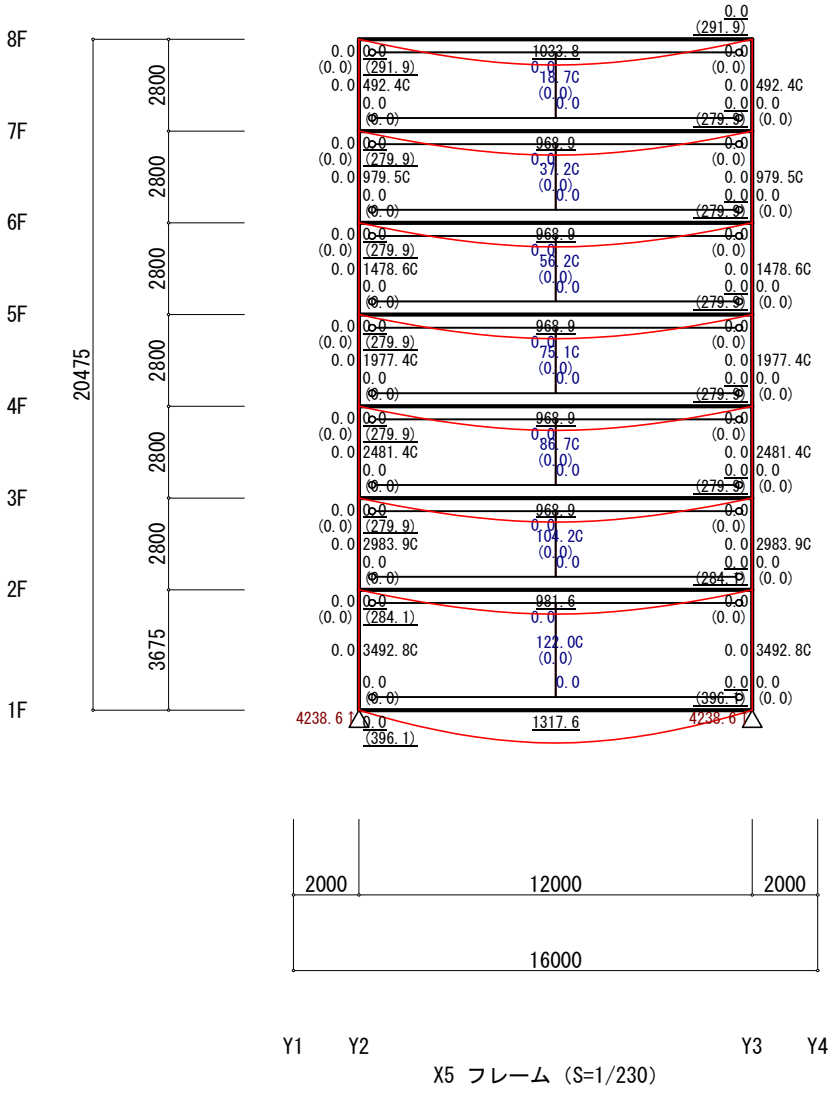

X3 フレーム（S=1/230）

鉛直荷重（立体解析）



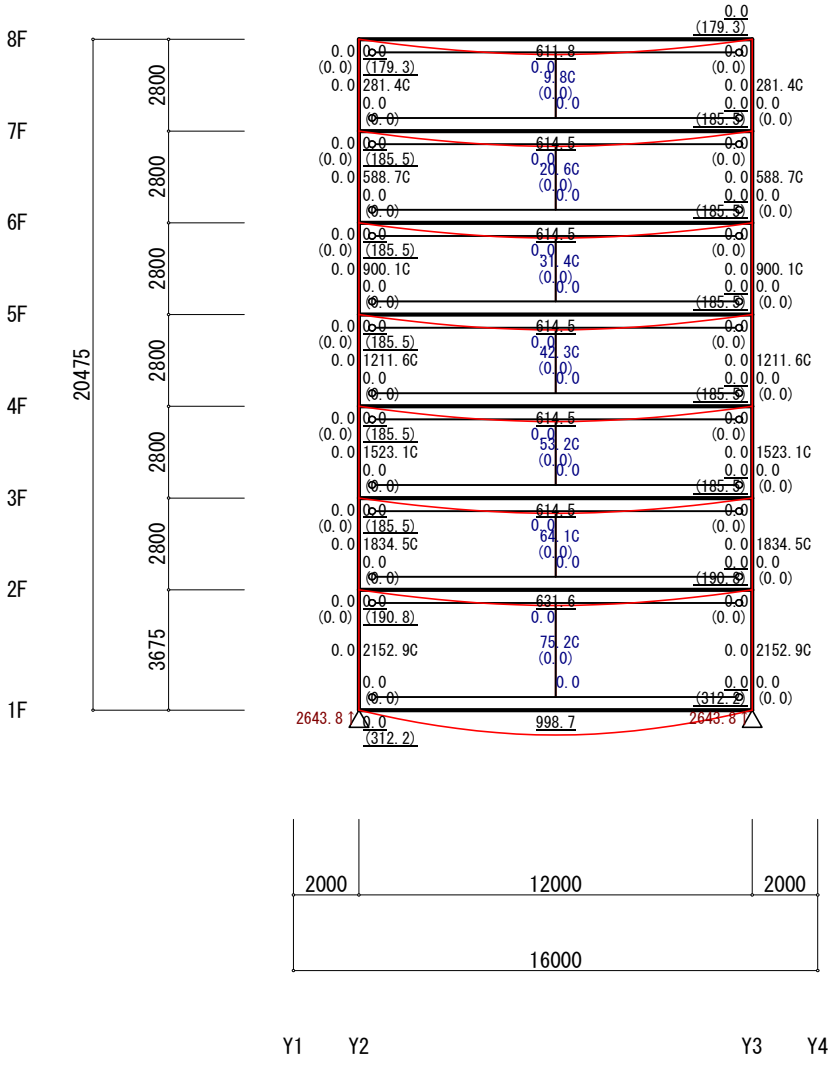

X4 フレーム（S=1/230）

鉛直荷重（立体解析）



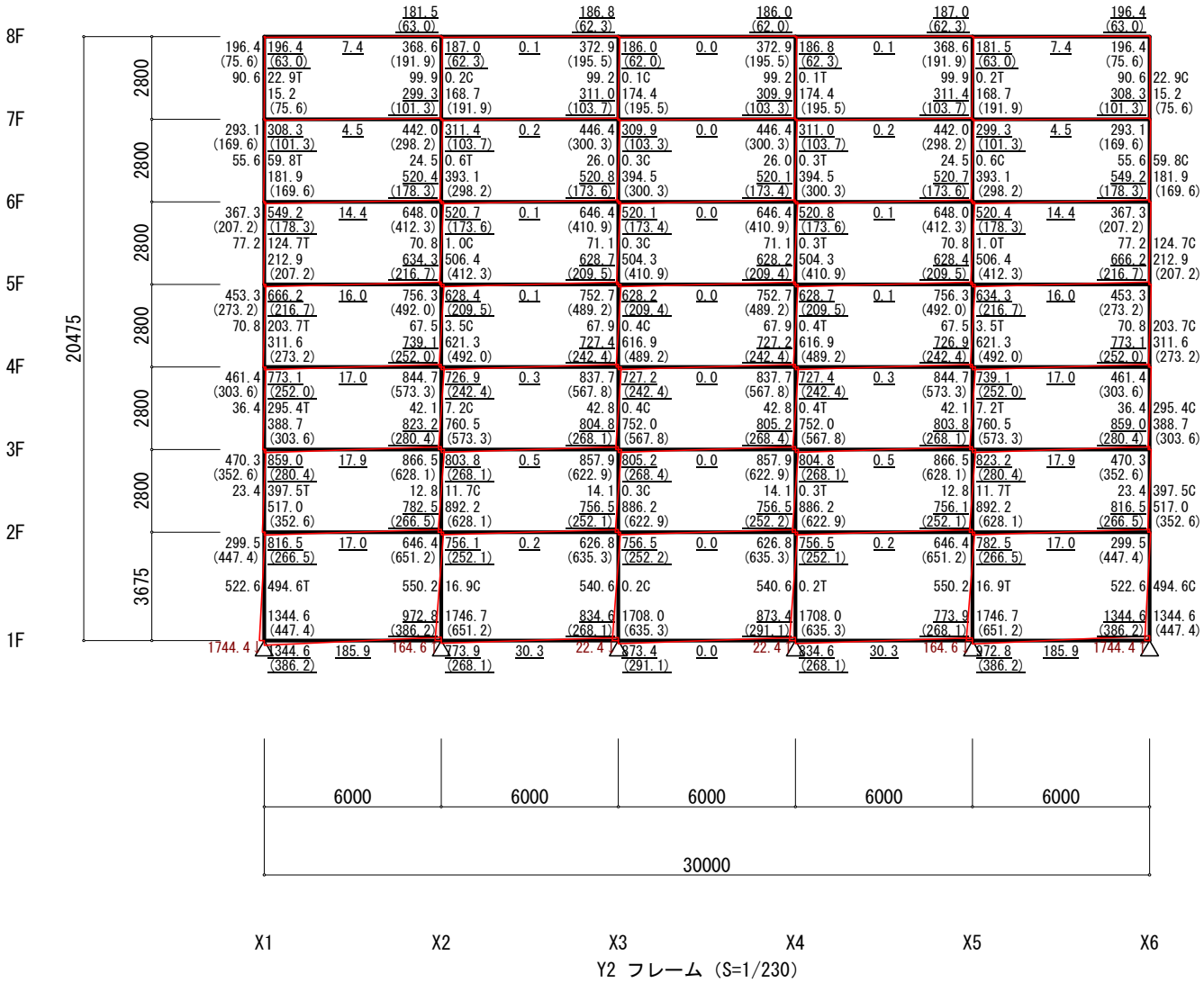

X5 フレーム（S=1/230）

鉛直荷重（立体解析）

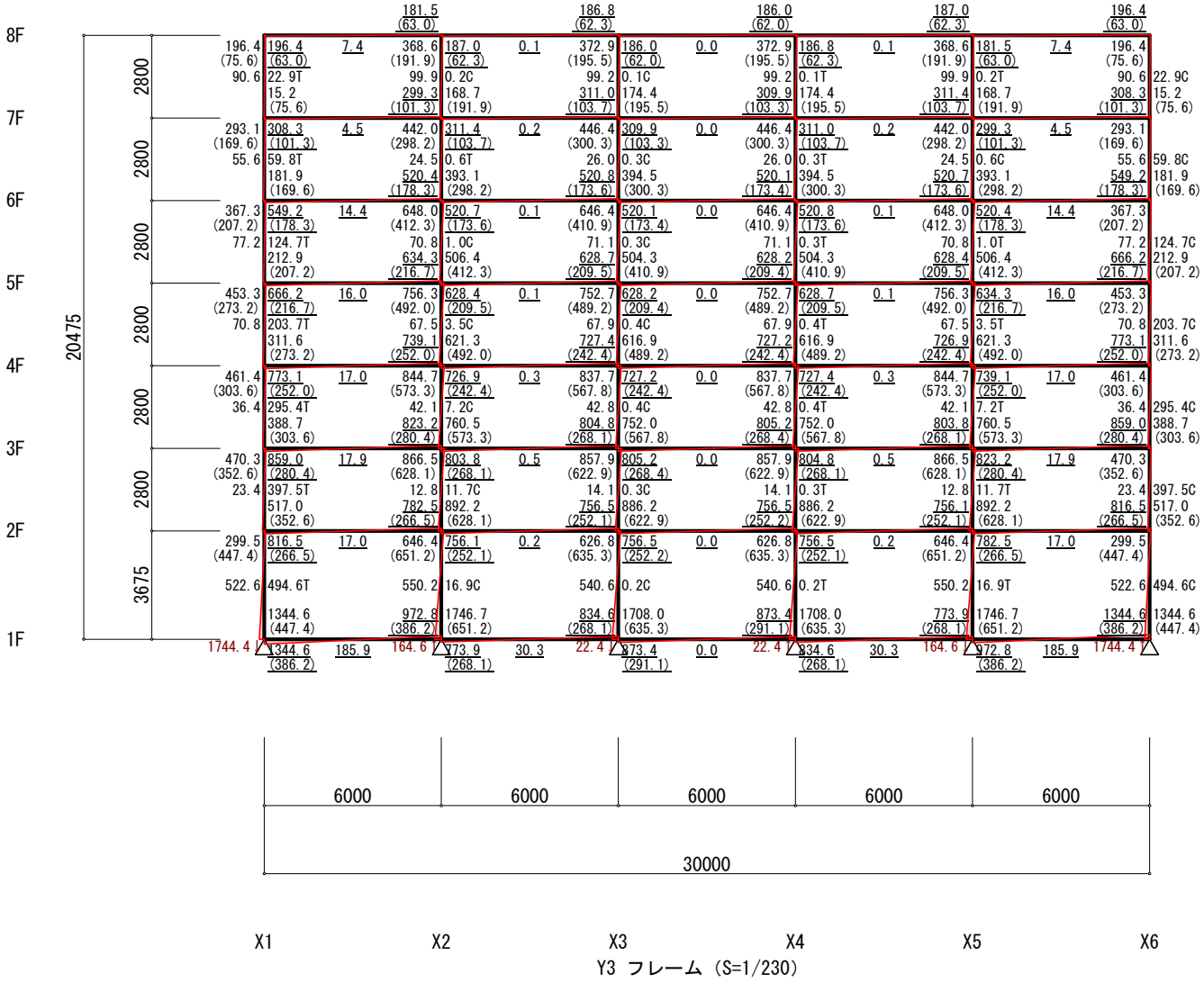



X6 フレーム（S=1/230）

地震力(X方向 正加力)（立体解析）

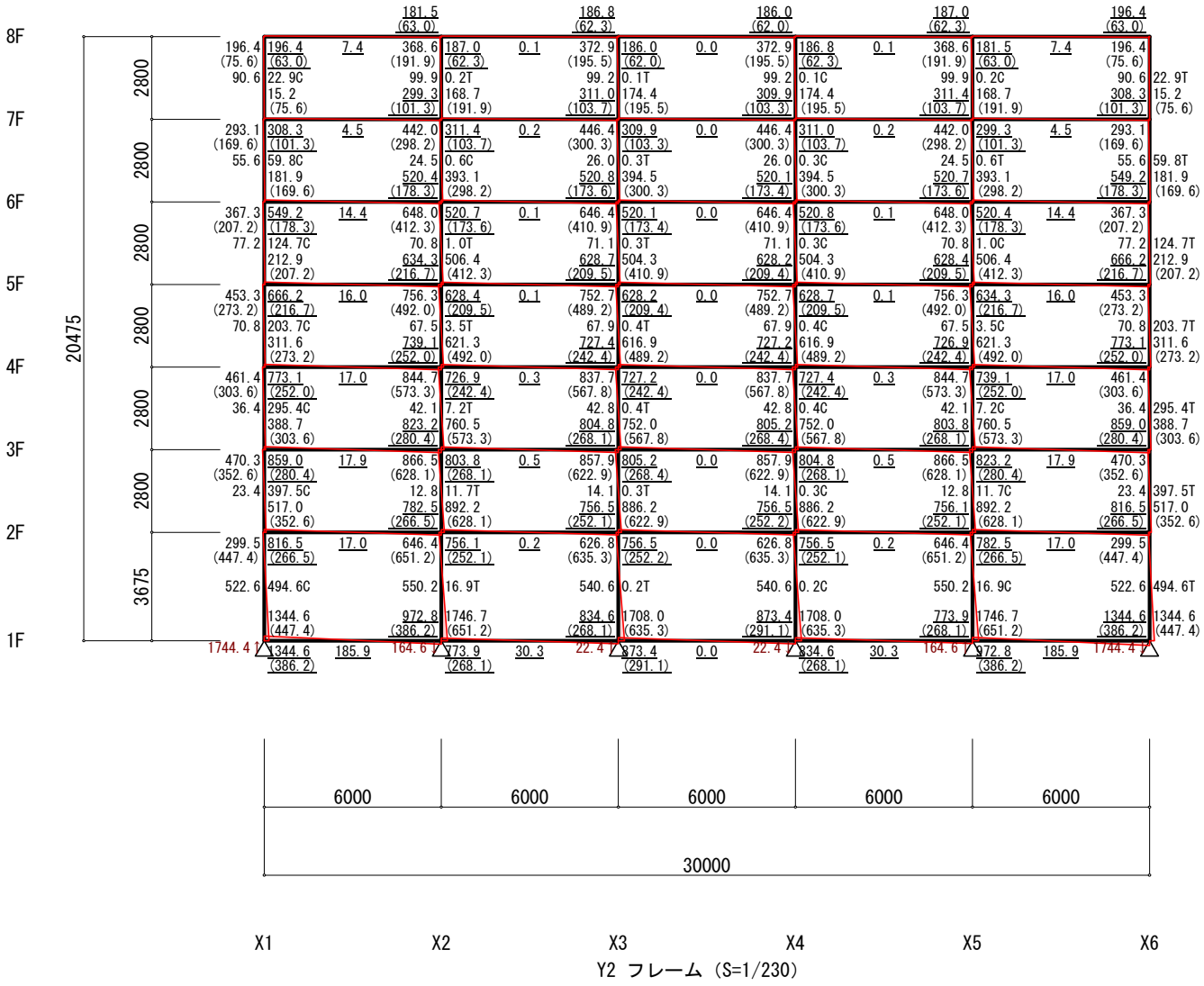


地震力(X方向 正加力)（立体解析）

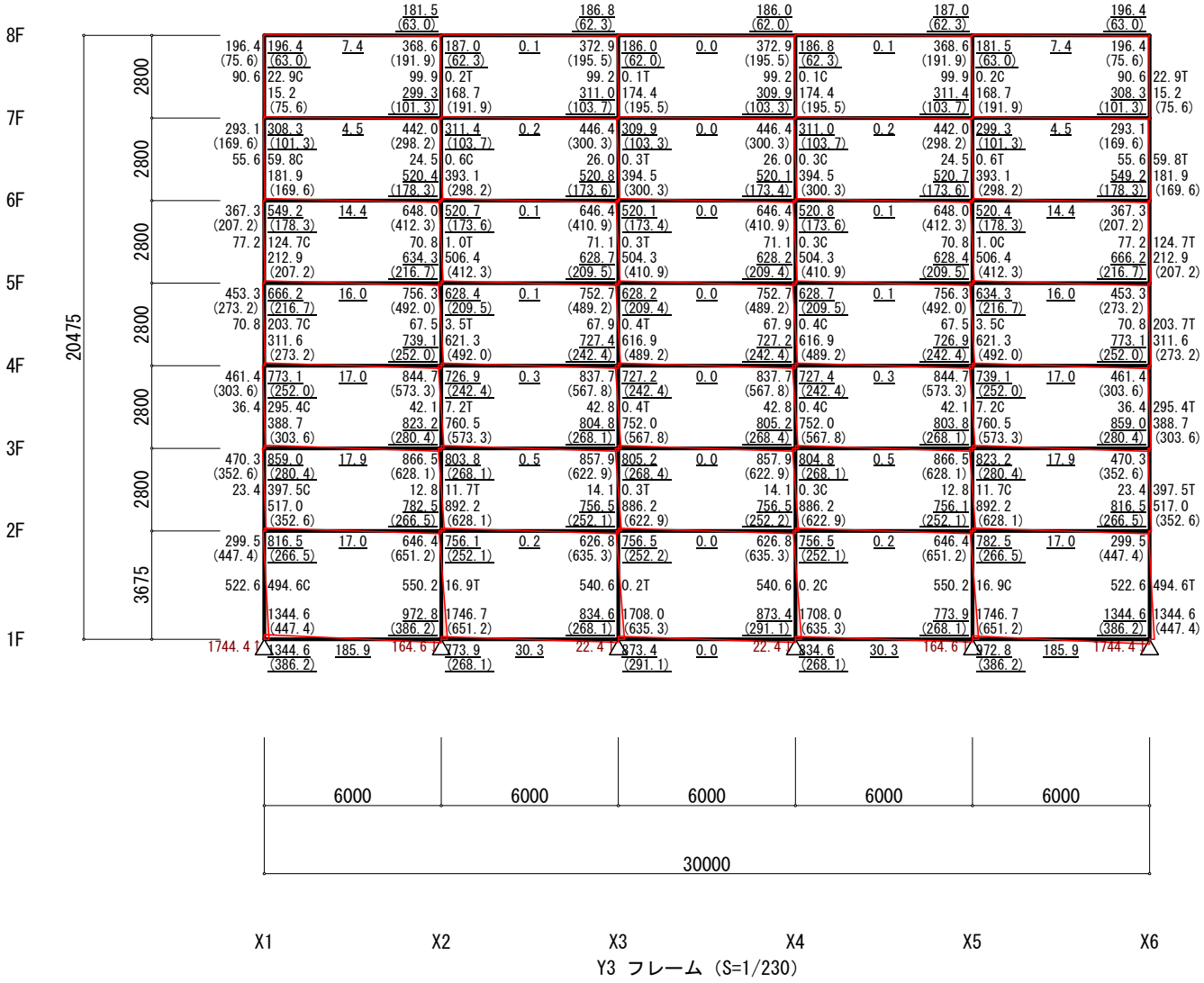



Y3 フレーム（S=1/230）

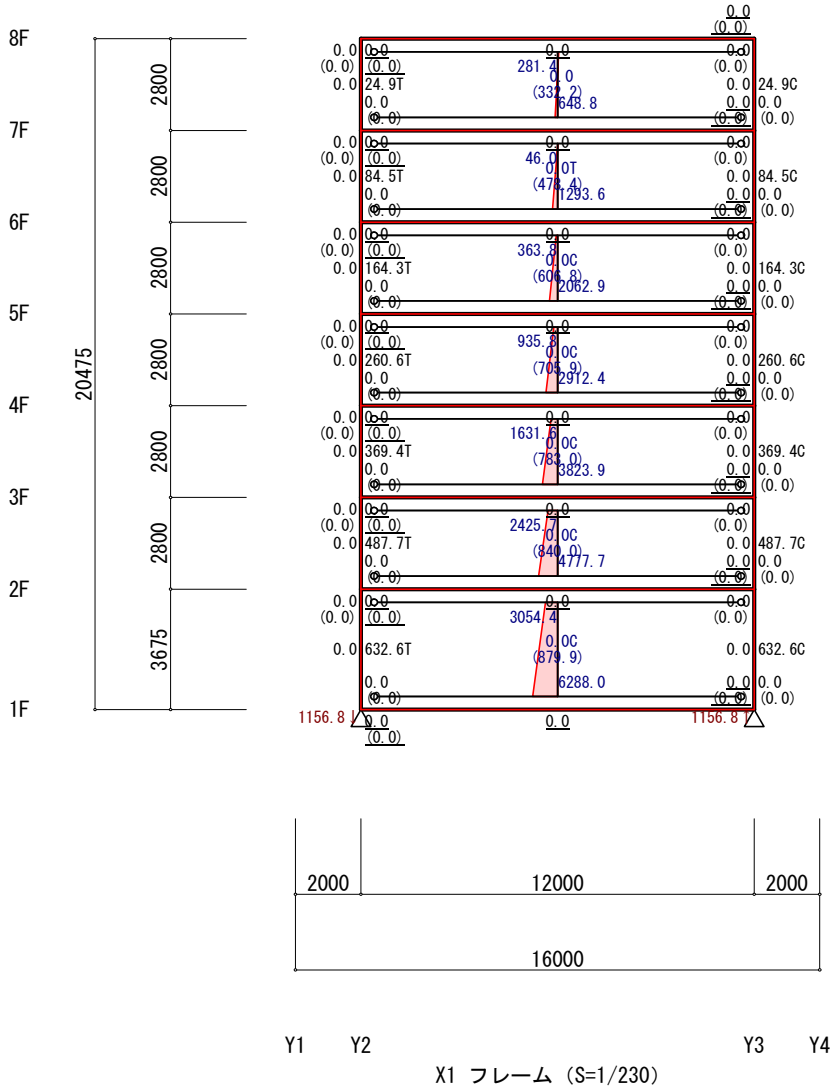
地震力(X方向 負加力)（立体解析）



地震力(X方向 負加力)（立体解析）

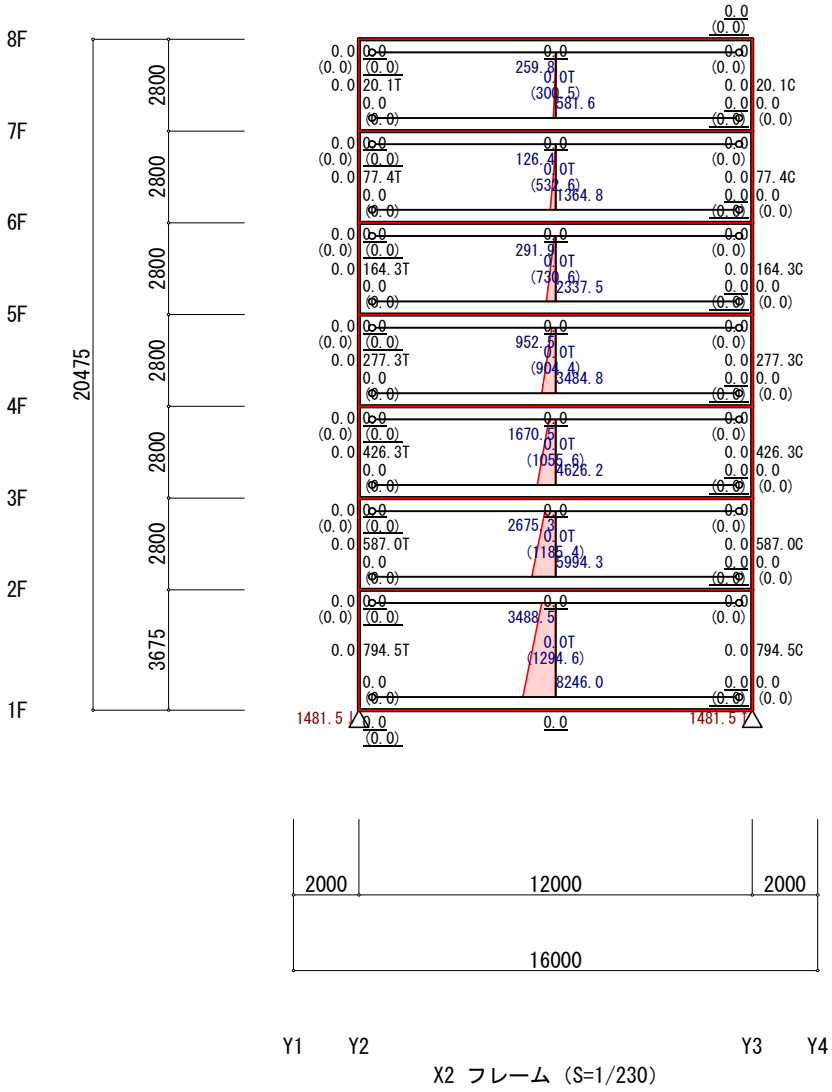


地震力(Y方向 正加力)（立体解析）



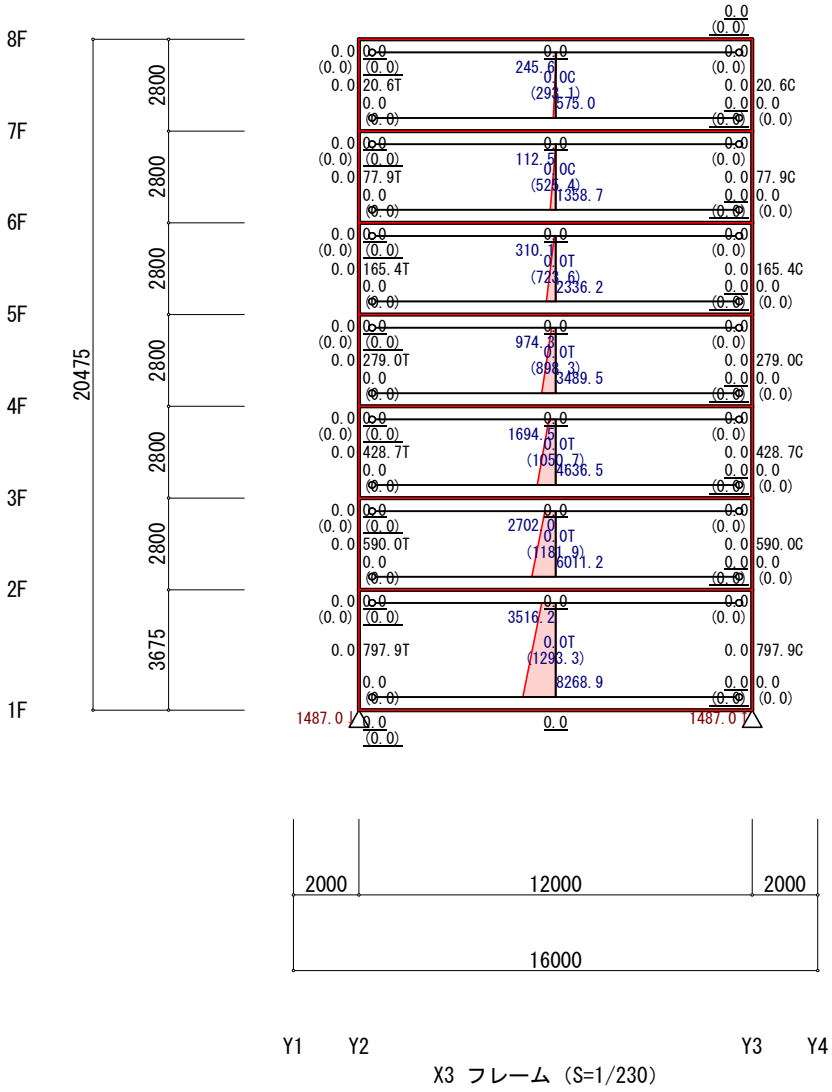

X1 フレーム（S=1/230）

地震力(Y方向 正加力)（立体解析）



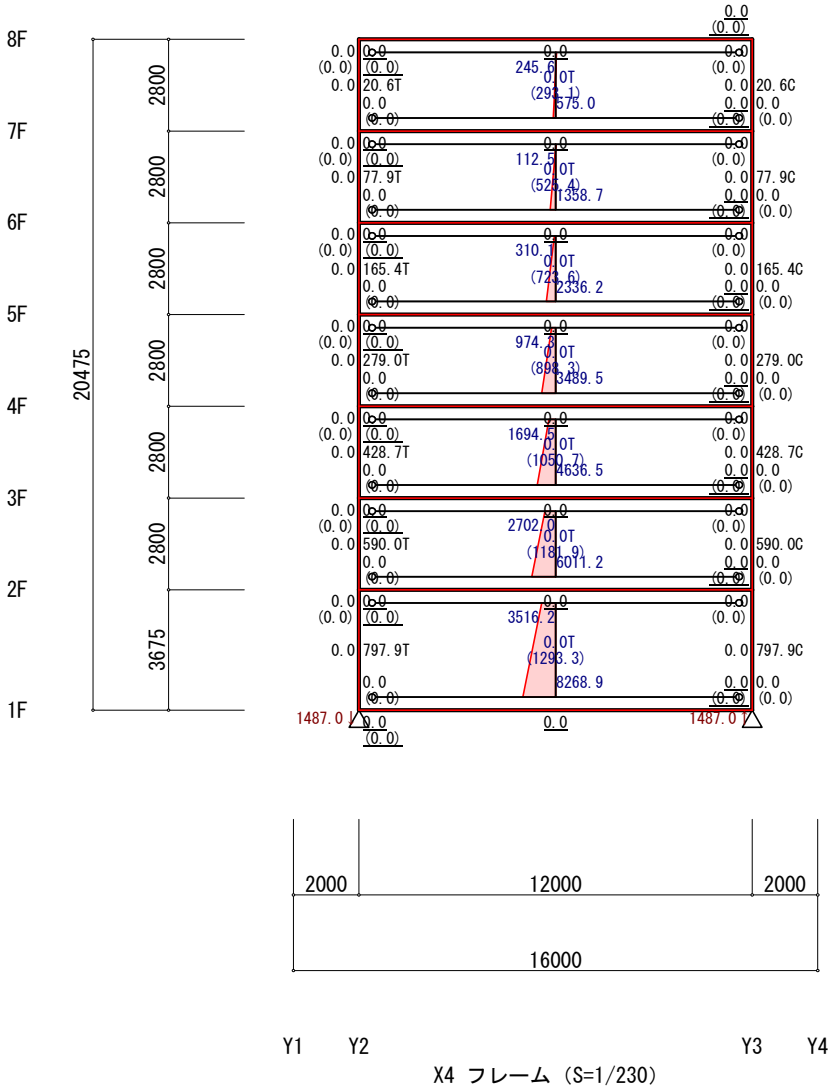

X2 フレーム (S=1/230)

地震力(Y方向 正加力)（立体解析）



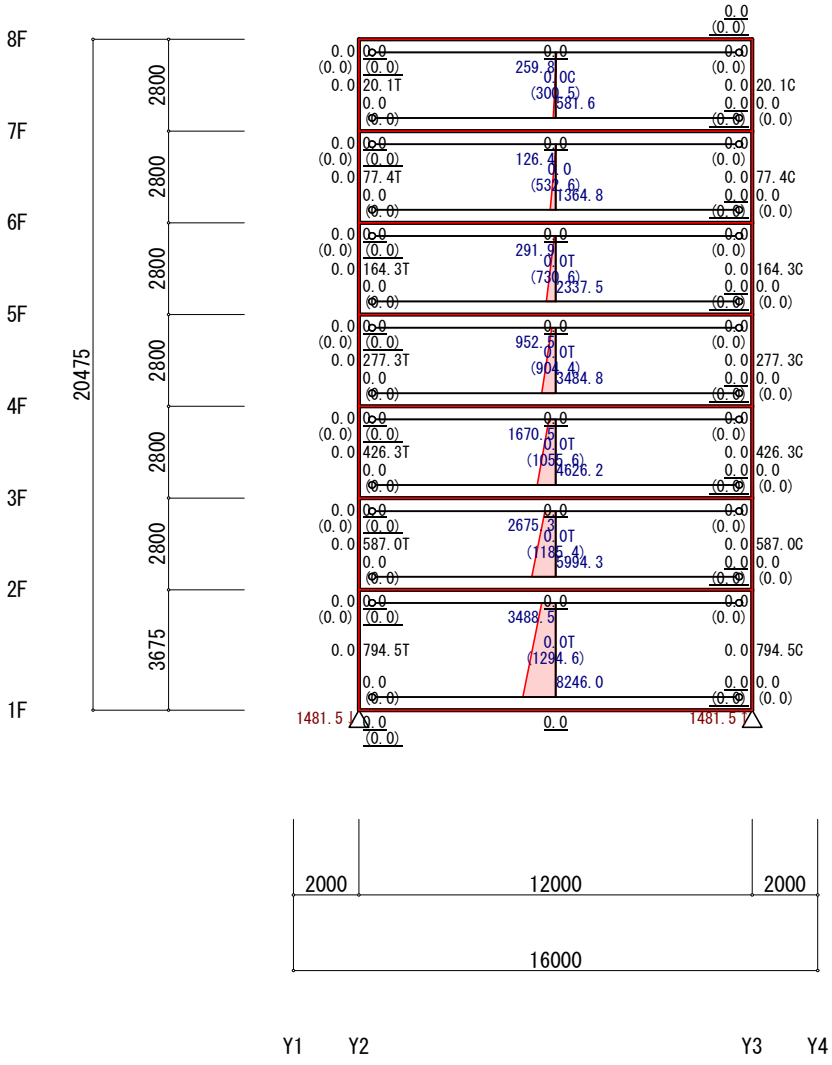

X3 フレーム（S=1/230）

地震力(Y方向 正加力)（立体解析）



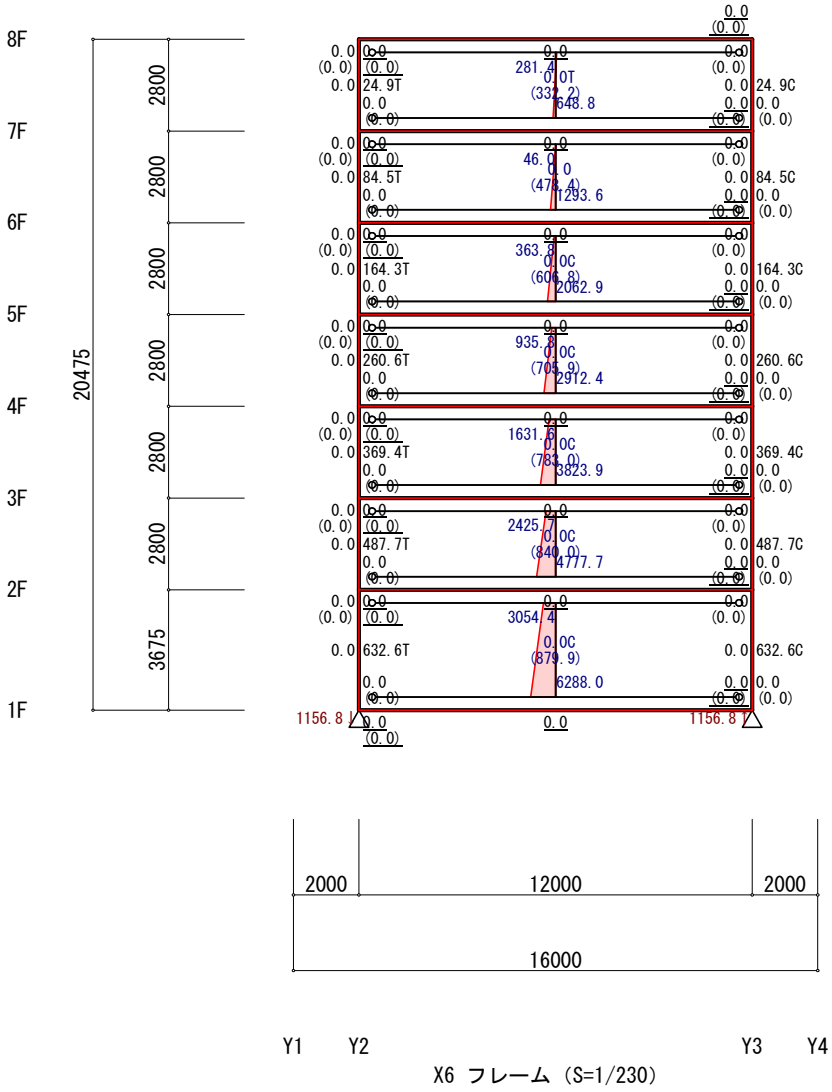

X4 フレーム（S=1/230）

地震力(Y方向 正加力)（立体解析）



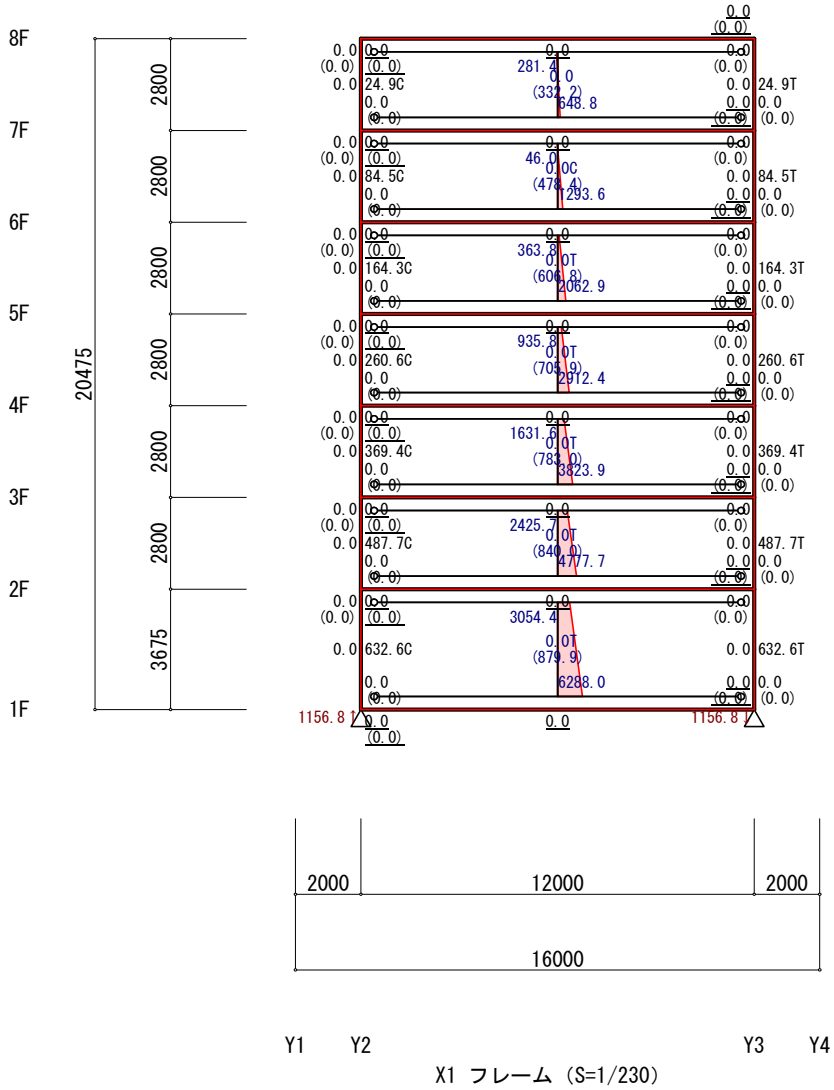

X5 フレーム（S=1/230）

地震力(Y方向 正加力)（立体解析）



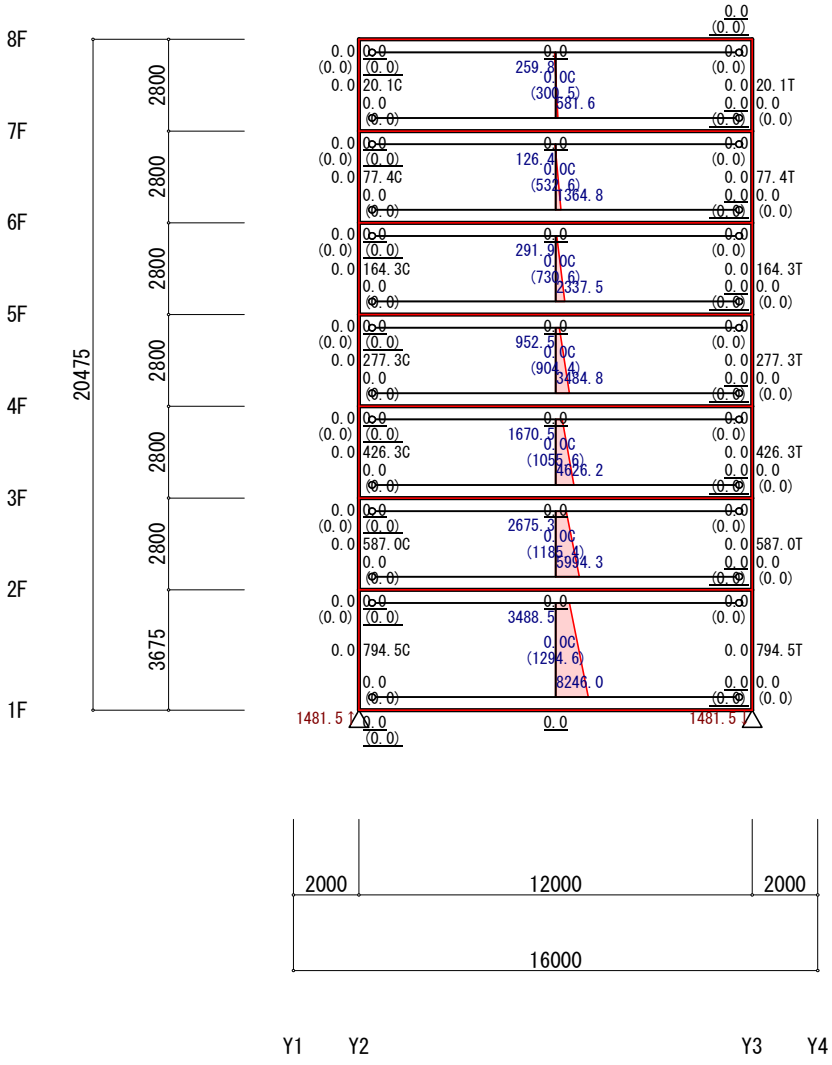

X6 フレーム（S=1/230）

地震力(Y方向 負加力)（立体解析）



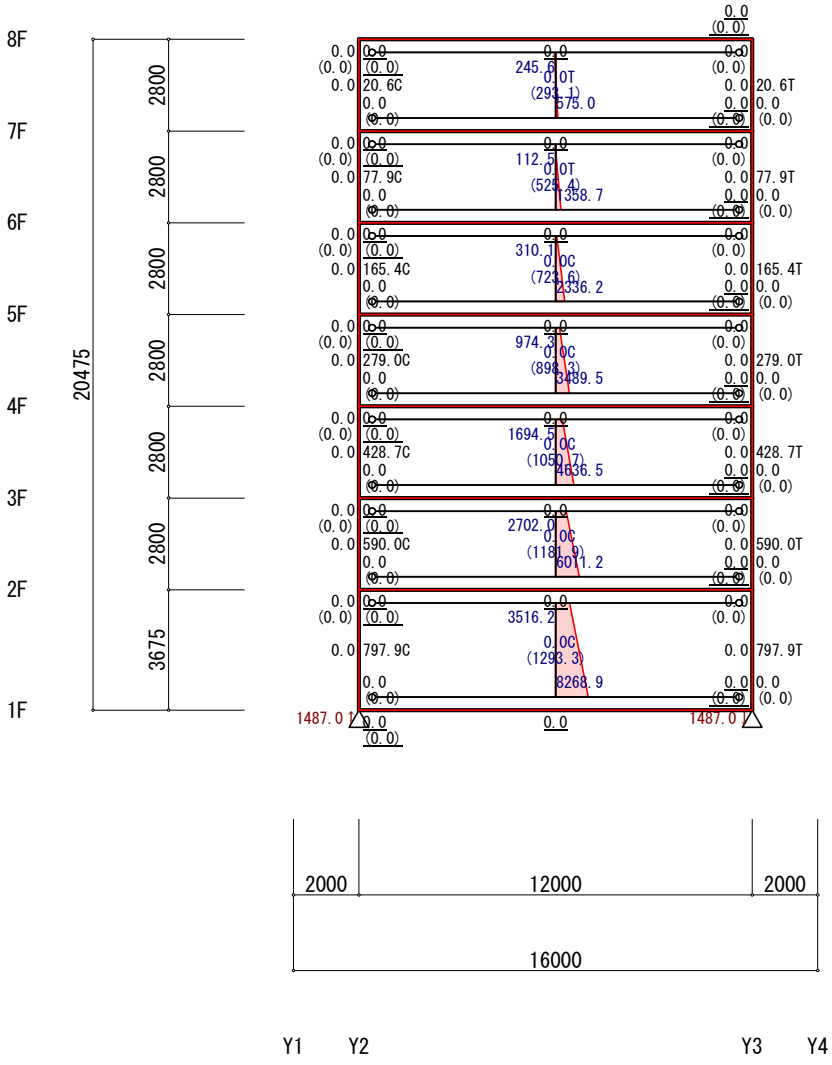

X1 フレーム（S=1/230）

地震力(Y方向 負加力)（立体解析）



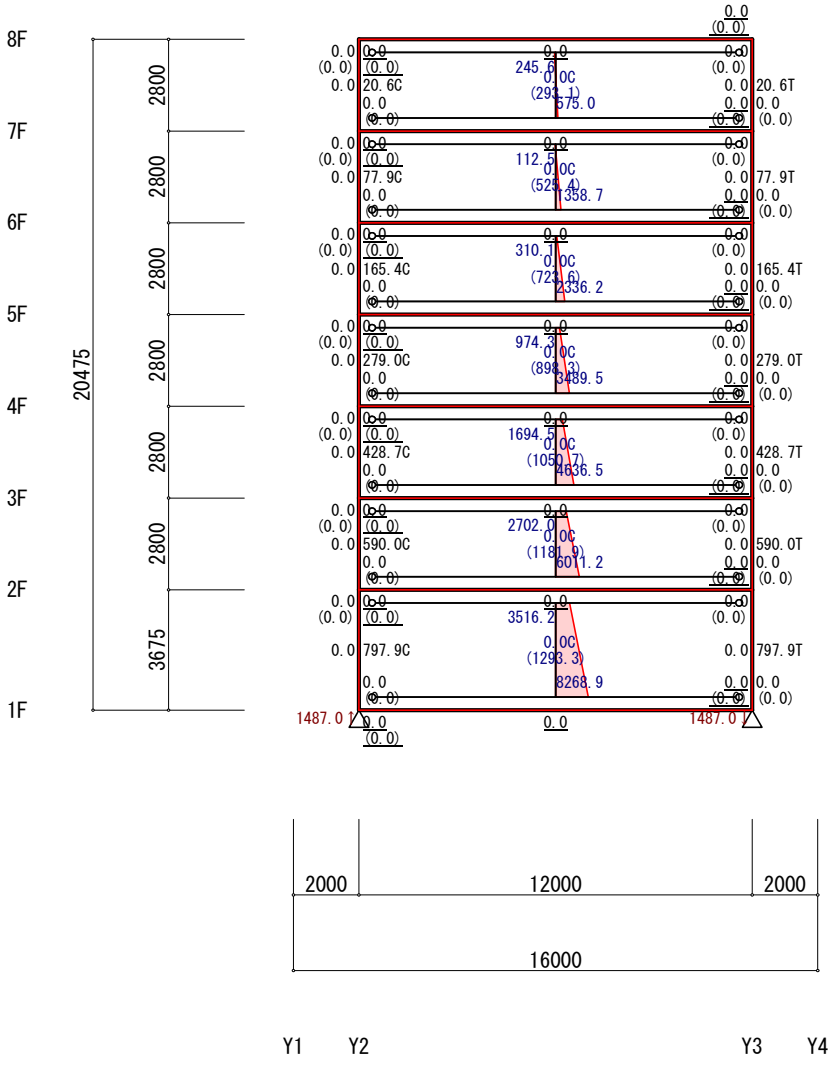

X2 フレーム（S=1/230）

地震力(Y方向 負加力)（立体解析）



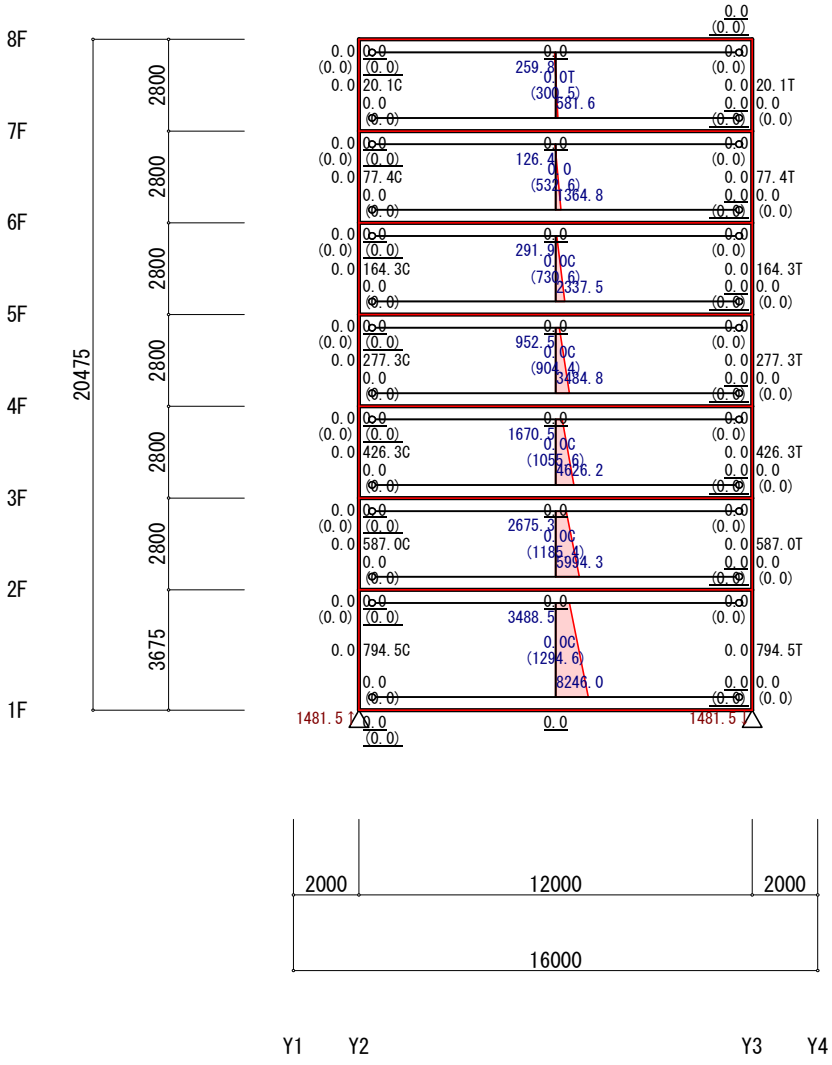

X3 フレーム（S=1/230）

地震力(Y方向 負加力)（立体解析）



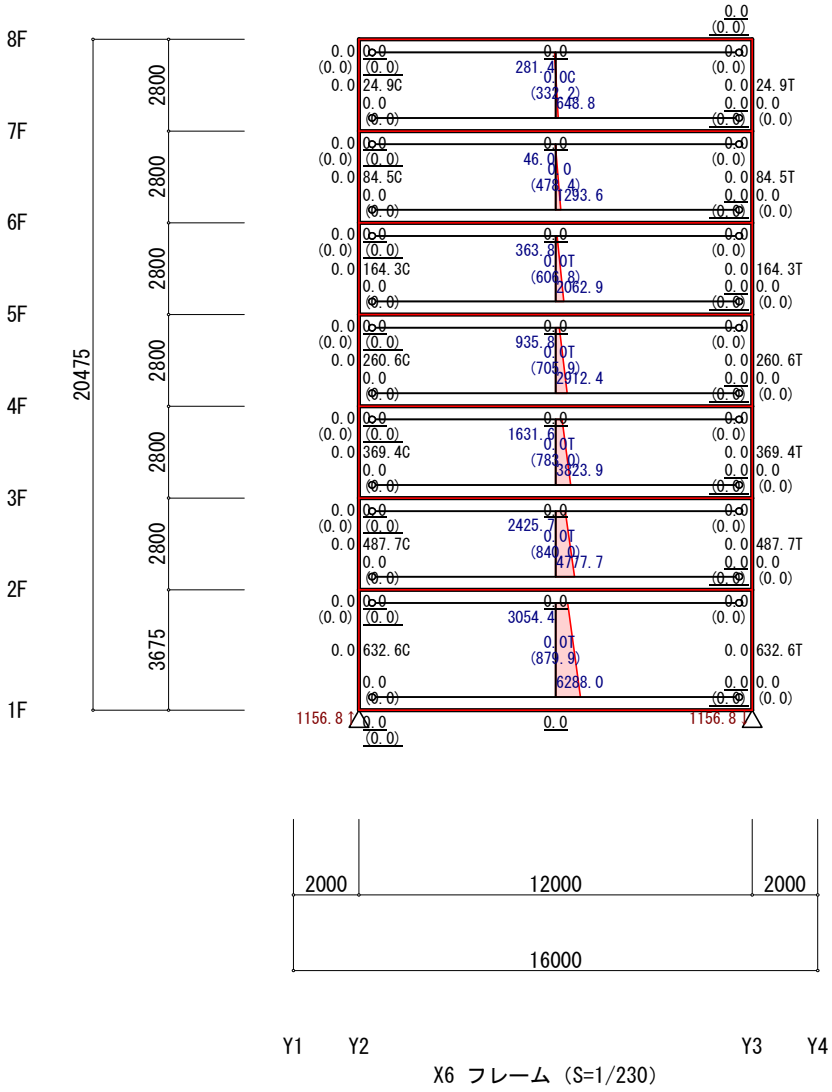

X4 フレーム（S=1/230）

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）




X6 フレーム（S=1/230）

## 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 | (+) |

＊ 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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | X1 | X2 | -94.3 | 117.6 | 64.3 | 96.5 | 104.2 | 0.0 | 0.0 |
| | X2 | X3 | -111.6 | 109.6 | 59.7 | 100.7 | 100.0 | 0.0 | 0.0 |
| | X3 | X4 | -110.1 | 110.1 | 60.1 | 100.3 | 100.3 | 0.0 | 0.0 |
| | X4 | X5 | -109.6 | 111.6 | 59.7 | 100.0 | 100.7 | 0.0 | 0.0 |
| | X5 | X6 | -117.6 | 94.3 | 64.3 | 104.2 | 96.5 | 0.0 | 0.0 |
| 7F | X1 | X2 | -96.4 | 102.1 | 55.1 | 91.2 | 93.1 | 0.0 | 0.0 |
| | X2 | X3 | -100.1 | 100.3 | 54.2 | 92.1 | 92.2 | 0.0 | 0.0 |
| | X3 | X4 | -100.3 | 100.3 | 54.1 | 92.2 | 92.2 | 0.0 | 0.0 |
| | X4 | X5 | -100.3 | 100.1 | 54.2 | 92.2 | 92.1 | 0.0 | 0.0 |
| | X5 | X6 | -102.1 | 96.4 | 55.1 | 93.1 | 91.2 | 0.0 | 0.0 |
| 6F | X1 | X2 | -97.0 | 110.6 | 59.8 | 96.0 | 100.5 | 0.0 | 0.0 |
| | X2 | X3 | -106.9 | 106.1 | 57.1 | 98.4 | 98.1 | 0.0 | 0.0 |
| | X3 | X4 | -106.3 | 106.3 | 57.2 | 98.3 | 98.3 | 0.0 | 0.0 |
| | X4 | X5 | -106.1 | 106.9 | 57.1 | 98.1 | 98.4 | 0.0 | 0.0 |
| | X5 | X6 | -110.6 | 97.0 | 59.8 | 100.5 | 96.0 | 0.0 | 0.0 |
| 5F | X1 | X2 | -98.0 | 110.3 | 59.5 | 96.2 | 100.3 | 0.0 | 0.0 |
| | X2 | X3 | -106.7 | 106.2 | 57.1 | 98.4 | 98.2 | 0.0 | 0.0 |
| | X3 | X4 | -106.3 | 106.3 | 57.2 | 98.3 | 98.3 | 0.0 | 0.0 |
| | X4 | X5 | -106.2 | 106.7 | 57.1 | 98.2 | 98.4 | 0.0 | 0.0 |
| | X5 | X6 | -110.3 | 98.0 | 59.5 | 100.3 | 96.2 | 0.0 | 0.0 |
| 4F | X1 | X2 | -97.5 | 110.6 | 59.5 | 96.1 | 100.4 | 0.0 | 0.0 |
| | X2 | X3 | -106.7 | 106.2 | 57.1 | 98.4 | 98.2 | 0.0 | 0.0 |
| | X3 | X4 | -106.3 | 106.3 | 57.2 | 98.3 | 98.3 | 0.0 | 0.0 |
| | X4 | X5 | -106.2 | 106.7 | 57.1 | 98.2 | 98.4 | 0.0 | 0.0 |
| | X5 | X6 | -110.6 | 97.5 | 59.5 | 100.4 | 96.1 | 0.0 | 0.0 |
| 3F | X1 | X2 | -97.4 | 110.7 | 59.5 | 96.1 | 100.5 | 0.0 | 0.0 |
| | X2 | X3 | -106.7 | 106.2 | 57.1 | 98.4 | 98.2 | 0.0 | 0.0 |
| | X3 | X4 | -106.3 | 106.3 | 57.2 | 98.3 | 98.3 | 0.0 | 0.0 |
| | X4 | X5 | -106.2 | 106.7 | 57.1 | 98.2 | 98.4 | 0.0 | 0.0 |
| | X5 | X6 | -110.7 | 97.4 | 59.5 | 100.5 | 96.1 | 0.0 | 0.0 |
| 2F | X1 | X2 | -96.6 | 111.3 | 59.6 | 95.8 | 100.7 | 0.0 | 0.0 |
| | X2 | X3 | -106.6 | 106.2 | 57.2 | 98.3 | 98.2 | 0.0 | 0.0 |
| | X3 | X4 | -106.4 | 106.4 | 57.2 | 98.3 | 98.3 | 0.0 | 0.0 |
| | X4 | X5 | -106.2 | 106.6 | 57.2 | 98.2 | 98.3 | 0.0 | 0.0 |
| | X5 | X6 | -111.3 | 96.6 | 59.6 | 100.7 | 95.8 | 0.0 | 0.0 |
| 1F | X1 | X2 | -54.5 | 150.0 | 99.2 | 107.6 | 139.4 | 0.0 | 0.0 |
| | X2 | X3 | -144.3 | 129.0 | 64.8 | 126.1 | 121.0 | 0.0 | 0.0 |
| | X3 | X4 | -129.9 | 129.9 | 71.5 | 123.5 | 123.5 | 0.0 | 0.0 |
| | X4 | X5 | -129.0 | 144.3 | 64.8 | 121.0 | 126.1 | 0.0 | 0.0 |
| | X5 | X6 | -150.0 | 54.5 | 99.2 | 139.4 | 107.6 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | X1 | X2 | 196.4 | 181.5 | 7.4 | -63.0 | 63.0 | 0.0 | 0.0 |
| | X2 | X3 | 187.0 | 186.8 | 0.1 | -62.3 | 62.3 | 0.0 | 0.0 |
| | X3 | X4 | 186.0 | 186.0 | 0.0 | -62.0 | 62.0 | 0.0 | 0.0 |
| | X4 | X5 | 186.8 | 187.0 | -0.1 | -62.3 | 62.3 | 0.0 | 0.0 |
| | X5 | X6 | 181.5 | 196.4 | -7.4 | -63.0 | 63.0 | 0.0 | 0.0 |
| 7F | X1 | X2 | 308.3 | 299.3 | 4.5 | -101.3 | 101.3 | 0.0 | 0.0 |
| | X2 | X3 | 311.4 | 311.0 | 0.2 | -103.7 | 103.7 | 0.0 | 0.0 |
| | X3 | X4 | 309.9 | 309.9 | 0.0 | -103.3 | 103.3 | 0.0 | 0.0 |
| | X4 | X5 | 311.0 | 311.4 | -0.2 | -103.7 | 103.7 | 0.0 | 0.0 |
| | X5 | X6 | 299.3 | 308.3 | -4.5 | -101.3 | 101.3 | 0.0 | 0.0 |
| 6F | X1 | X2 | 549.2 | 520.4 | 14.4 | -178.3 | 178.3 | 0.0 | 0.0 |
| | X2 | X3 | 520.7 | 520.8 | -0.1 | -173.6 | 173.6 | 0.0 | 0.0 |
| | X3 | X4 | 520.1 | 520.1 | 0.0 | -173.4 | 173.4 | 0.0 | 0.0 |
| | X4 | X5 | 520.8 | 520.7 | 0.1 | -173.6 | 173.6 | 0.0 | 0.0 |
| | X5 | X6 | 520.4 | 549.2 | -14.4 | -178.3 | 178.3 | 0.0 | 0.0 |
| 5F | X1 | X2 | 666.2 | 634.3 | 16.0 | -216.7 | 216.7 | 0.0 | 0.0 |
| | X2 | X3 | 628.4 | 628.7 | -0.1 | -209.5 | 209.5 | 0.0 | 0.0 |
| | X3 | X4 | 628.2 | 628.2 | 0.0 | -209.4 | 209.4 | 0.0 | 0.0 |
| | X4 | X5 | 628.7 | 628.4 | 0.1 | -209.5 | 209.5 | 0.0 | 0.0 |
| | X5 | X6 | 634.3 | 666.2 | -16.0 | -216.7 | 216.7 | 0.0 | 0.0 |
| 4F | X1 | X2 | 773.1 | 739.1 | 17.0 | -252.0 | 252.0 | 0.0 | 0.0 |
| | X2 | X3 | 726.9 | 727.4 | -0.3 | -242.4 | 242.4 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 4F | X3 | X4 | 727.2 | 727.2 | 0.0 | -242.4 | 242.4 | 0.0 | 0.0 |
| | X4 | X5 | 727.4 | 726.9 | 0.3 | -242.4 | 242.4 | 0.0 | 0.0 |
| | X5 | X6 | 739.1 | 773.1 | -17.0 | -252.0 | 252.0 | 0.0 | 0.0 |
| 3F | X1 | X2 | 859.0 | 823.2 | 17.9 | -280.4 | 280.4 | 0.0 | 0.0 |
| | X2 | X3 | 803.8 | 804.8 | -0.5 | -268.1 | 268.1 | 0.0 | 0.0 |
| | X3 | X4 | 805.2 | 805.2 | 0.0 | -268.4 | 268.4 | 0.0 | 0.0 |
| | X4 | X5 | 804.8 | 803.8 | 0.5 | -268.1 | 268.1 | 0.0 | 0.0 |
| | X5 | X6 | 823.2 | 859.0 | -17.9 | -280.4 | 280.4 | 0.0 | 0.0 |
| 2F | X1 | X2 | 816.5 | 782.5 | 17.0 | -266.5 | 266.5 | 0.0 | 0.0 |
| | X2 | X3 | 756.1 | 756.5 | -0.2 | -252.1 | 252.1 | 0.0 | 0.0 |
| | X3 | X4 | 756.5 | 756.5 | 0.0 | -252.2 | 252.2 | 0.0 | 0.0 |
| | X4 | X5 | 756.5 | 756.1 | 0.2 | -252.1 | 252.1 | 0.0 | 0.0 |
| | X5 | X6 | 782.5 | 816.5 | -17.0 | -266.5 | 266.5 | 0.0 | 0.0 |
| 1F | X1 | X2 | 1344.6 | 972.8 | 185.9 | -386.2 | 386.2 | 0.0 | 0.0 |
| | X2 | X3 | 773.9 | 834.6 | -30.3 | -268.1 | 268.1 | 0.0 | 0.0 |
| | X3 | X4 | 873.4 | 873.4 | 0.0 | -291.1 | 291.1 | 0.0 | 0.0 |
| | X4 | X5 | 834.6 | 773.9 | 30.3 | -268.1 | 268.1 | 0.0 | 0.0 |
| | X5 | X6 | 972.8 | 1344.6 | -185.9 | -386.2 | 386.2 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | X1 | X2 | -196.4 | -181.5 | -7.4 | 63.0 | -63.0 | 0.0 | 0.0 |
| | X2 | X3 | -187.0 | -186.8 | -0.1 | 62.3 | -62.3 | 0.0 | 0.0 |
| | X3 | X4 | -186.0 | -186.0 | 0.0 | 62.0 | -62.0 | 0.0 | 0.0 |
| | X4 | X5 | -186.8 | -187.0 | 0.1 | 62.3 | -62.3 | 0.0 | 0.0 |
| | X5 | X6 | -181.5 | -196.4 | 7.4 | 63.0 | -63.0 | 0.0 | 0.0 |
| 7F | X1 | X2 | -308.3 | -299.3 | -4.5 | 101.3 | -101.3 | 0.0 | 0.0 |
| | X2 | X3 | -311.4 | -311.0 | -0.2 | 103.7 | -103.7 | 0.0 | 0.0 |
| | X3 | X4 | -309.9 | -309.9 | 0.0 | 103.3 | -103.3 | 0.0 | 0.0 |
| | X4 | X5 | -311.0 | -311.4 | 0.2 | 103.7 | -103.7 | 0.0 | 0.0 |
| | X5 | X6 | -299.3 | -308.3 | 4.5 | 101.3 | -101.3 | 0.0 | 0.0 |
| 6F | X1 | X2 | -549.2 | -520.4 | -14.4 | 178.3 | -178.3 | 0.0 | 0.0 |
| | X2 | X3 | -520.7 | -520.8 | 0.1 | 173.6 | -173.6 | 0.0 | 0.0 |
| | X3 | X4 | -520.1 | -520.1 | 0.0 | 173.4 | -173.4 | 0.0 | 0.0 |
| | X4 | X5 | -520.8 | -520.7 | -0.1 | 173.6 | -173.6 | 0.0 | 0.0 |
| | X5 | X6 | -520.4 | -549.2 | 14.4 | 178.3 | -178.3 | 0.0 | 0.0 |
| 5F | X1 | X2 | -666.2 | -634.3 | -16.0 | 216.7 | -216.7 | 0.0 | 0.0 |
| | X2 | X3 | -628.4 | -628.7 | 0.1 | 209.5 | -209.5 | 0.0 | 0.0 |
| | X3 | X4 | -628.2 | -628.2 | 0.0 | 209.4 | -209.4 | 0.0 | 0.0 |
| | X4 | X5 | -628.7 | -628.4 | -0.1 | 209.5 | -209.5 | 0.0 | 0.0 |
| | X5 | X6 | -634.3 | -666.2 | 16.0 | 216.7 | -216.7 | 0.0 | 0.0 |
| 4F | X1 | X2 | -773.1 | -739.1 | -17.0 | 252.0 | -252.0 | 0.0 | 0.0 |
| | X2 | X3 | -726.9 | -727.4 | 0.3 | 242.4 | -242.4 | 0.0 | 0.0 |
| | X3 | X4 | -727.2 | -727.2 | 0.0 | 242.4 | -242.4 | 0.0 | 0.0 |
| | X4 | X5 | -727.4 | -726.9 | -0.3 | 242.4 | -242.4 | 0.0 | 0.0 |
| | X5 | X6 | -739.1 | -773.1 | 17.0 | 252.0 | -252.0 | 0.0 | 0.0 |
| 3F | X1 | X2 | -859.0 | -823.2 | -17.9 | 280.4 | -280.4 | 0.0 | 0.0 |
| | X2 | X3 | -803.8 | -804.8 | 0.5 | 268.1 | -268.1 | 0.0 | 0.0 |
| | X3 | X4 | -805.2 | -805.2 | 0.0 | 268.4 | -268.4 | 0.0 | 0.0 |
| | X4 | X5 | -804.8 | -803.8 | -0.5 | 268.1 | -268.1 | 0.0 | 0.0 |
| | X5 | X6 | -823.2 | -859.0 | 17.9 | 280.4 | -280.4 | 0.0 | 0.0 |
| 2F | X1 | X2 | -816.5 | -782.5 | -17.0 | 266.5 | -266.5 | 0.0 | 0.0 |
| | X2 | X3 | -756.1 | -756.5 | 0.2 | 252.1 | -252.1 | 0.0 | 0.0 |
| | X3 | X4 | -756.5 | -756.5 | 0.0 | 252.2 | -252.2 | 0.0 | 0.0 |
| | X4 | X5 | -756.5 | -756.1 | -0.2 | 252.1 | -252.1 | 0.0 | 0.0 |
| | X5 | X6 | -782.5 | -816.5 | 17.0 | 266.5 | -266.5 | 0.0 | 0.0 |
| 1F | X1 | X2 | -1344.6 | -972.8 | -185.9 | 386.2 | -386.2 | 0.0 | 0.0 |
| | X2 | X3 | -773.9 | -834.6 | 30.3 | 268.1 | -268.1 | 0.0 | 0.0 |
| | X3 | X4 | -873.4 | -873.4 | 0.0 | 291.1 | -291.1 | 0.0 | 0.0 |
| | X4 | X5 | -834.6 | -773.9 | -30.3 | 268.1 | -268.1 | 0.0 | 0.0 |
| | X5 | X6 | -972.8 | -1344.6 | 185.9 | 386.2 | -386.2 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | X1 | 94.3 | 59.4 | -17.5 | -54.9 | 54.9 | -281.4 | 281.4 |
| | | X2 | -6.1 | -2.1 | 2.0 | 2.9 | -2.9 | -492.4 | 492.4 |
| | | X3 | 0.6 | 0.1 | -0.2 | -0.2 | 0.2 | -487.9 | 487.9 |
| | | X4 | -0.6 | -0.1 | 0.2 | 0.2 | -0.2 | -487.9 | 487.9 |
| | | X5 | 6.1 | 2.1 | -2.0 | -2.9 | 2.9 | -492.4 | 492.4 |
| | | X6 | -94.3 | -59.4 | 17.5 | 54.9 | -54.9 | -281.4 | 281.4 |
| 6F | 7F | X1 | 37.1 | 43.9 | 3.4 | -28.9 | 28.9 | -588.7 | 588.7 |
| | | X2 | 0.0 | -1.3 | -0.7 | 0.5 | -0.5 | -979.5 | 979.5 |
| | | X3 | -0.1 | 0.1 | 0.1 | 0.0 | -0.0 | -974.2 | 974.2 |
| | | X4 | 0.1 | -0.1 | -0.1 | -0.0 | 0.0 | -974.2 | 974.2 |
| | | X5 | -0.0 | 1.3 | 0.7 | -0.5 | 0.5 | -979.5 | 979.5 |
| | | X6 | -37.1 | -43.9 | -3.4 | 28.9 | -28.9 | -588.7 | 588.7 |
| 5F | 6F | X1 | 53.1 | 48.9 | -2.1 | -36.4 | 36.4 | -900.1 | 900.1 |
| | | X2 | -2.4 | -1.9 | 0.2 | 1.5 | -1.5 | -1478.6 | 1478.6 |
| | | X3 | 0.2 | 0.1 | -0.0 | -0.1 | 0.1 | -1470.8 | 1470.8 |
| | | X4 | -0.2 | -0.1 | 0.0 | 0.1 | -0.1 | -1470.8 | 1470.8 |
| | | X5 | 2.4 | 1.9 | -0.2 | -1.5 | 1.5 | -1478.6 | 1478.6 |
| | | X6 | -53.1 | -48.9 | 2.1 | 36.4 | -36.4 | -900.1 | 900.1 |
| 4F | 5F | X1 | 49.1 | 48.0 | -0.6 | -34.7 | 34.7 | -1211.6 | 1211.6 |
| | | X2 | -1.7 | -1.7 | -0.0 | 1.2 | -1.2 | -1977.4 | 1977.4 |
| | | X3 | 0.1 | 0.1 | 0.0 | -0.0 | 0.0 | -1967.4 | 1967.4 |
| | | X4 | -0.1 | -0.1 | -0.0 | 0.0 | -0.0 | -1967.4 | 1967.4 |
| | | X5 | 1.7 | 1.7 | 0.0 | -1.2 | 1.2 | -1977.4 | 1977.4 |
| | | X6 | -49.1 | -48.0 | 0.6 | 34.7 | -34.7 | -1211.6 | 1211.6 |
| 3F | 4F | X1 | 49.5 | 46.9 | -1.3 | -34.4 | 34.4 | -1523.1 | 1523.1 |
| | | X2 | -2.1 | -2.0 | 0.0 | 1.5 | -1.5 | -2481.4 | 2481.4 |
| | | X3 | 0.1 | 0.1 | 0.0 | -0.1 | 0.1 | -2469.1 | 2469.1 |
| | | X4 | -0.1 | -0.1 | -0.0 | 0.1 | -0.1 | -2469.1 | 2469.1 |
| | | X5 | 2.1 | 2.0 | -0.0 | -1.5 | 1.5 | -2481.4 | 2481.4 |
| | | X6 | -49.5 | -46.9 | 1.3 | 34.4 | -34.4 | -1523.1 | 1523.1 |
| 2F | 3F | X1 | 50.5 | 49.5 | -0.5 | -35.7 | 35.7 | -1834.5 | 1834.5 |
| | | X2 | -1.9 | -1.5 | 0.2 | 1.2 | -1.2 | -2983.9 | 2983.9 |
| | | X3 | 0.0 | -0.1 | -0.1 | 0.0 | -0.0 | -2969.2 | 2969.2 |
| | | X4 | -0.0 | 0.1 | 0.1 | -0.0 | 0.0 | -2969.2 | 2969.2 |
| | | X5 | 1.9 | 1.5 | -0.2 | -1.2 | 1.2 | -2983.9 | 2983.9 |
| | | X6 | -50.5 | -49.5 | 0.5 | 35.7 | -35.7 | -1834.5 | 1834.5 |
| 1F | 2F | X1 | 47.1 | 54.5 | 3.7 | -27.7 | 27.7 | -2152.9 | 2152.9 |
| | | X2 | -3.2 | -5.7 | -1.3 | 2.4 | -2.4 | -3492.8 | 3492.8 |
| | | X3 | 0.3 | 0.9 | 0.3 | -0.3 | 0.3 | -3475.5 | 3475.5 |
| | | X4 | -0.3 | -0.9 | -0.3 | 0.3 | -0.3 | -3475.5 | 3475.5 |
| | | X5 | 3.2 | 5.7 | 1.3 | -2.4 | 2.4 | -3492.8 | 3492.8 |
| | | X6 | -47.1 | -54.5 | -3.7 | 27.7 | -27.7 | -2152.9 | 2152.9 |

＊　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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | X1 | -196.4 | -15.2 | 90.6 | 75.6 | -75.6 | 22.9 | -22.9 |
| | | X2 | -368.6 | -168.7 | 99.9 | 191.9 | -191.9 | -0.2 | 0.2 |
| | | X3 | -372.9 | -174.4 | 99.2 | 195.5 | -195.5 | -0.1 | 0.1 |
| | | X4 | -372.9 | -174.4 | 99.2 | 195.5 | -195.5 | 0.1 | -0.1 |
| | | X5 | -368.6 | -168.7 | 99.9 | 191.9 | -191.9 | 0.2 | -0.2 |
| | | X6 | -196.4 | -15.2 | 90.6 | 75.6 | -75.6 | -22.9 | 22.9 |
| 6F | 7F | X1 | -293.1 | -181.9 | 55.6 | 169.6 | -169.6 | 59.8 | -59.8 |
| | | X2 | -442.0 | -393.1 | 24.5 | 298.2 | -298.2 | 0.6 | -0.6 |
| | | X3 | -446.4 | -394.5 | 26.0 | 300.3 | -300.3 | -0.3 | 0.3 |
| | | X4 | -446.4 | -394.5 | 26.0 | 300.3 | -300.3 | 0.3 | -0.3 |
| | | X5 | -442.0 | -393.1 | 24.5 | 298.2 | -298.2 | -0.6 | 0.6 |
| | | X6 | -293.1 | -181.9 | 55.6 | 169.6 | -169.6 | -59.8 | 59.8 |
| 5F | 6F | X1 | -367.3 | -212.9 | 77.2 | 207.2 | -207.2 | 124.7 | -124.7 |
| | | X2 | -648.0 | -506.4 | 70.8 | 412.3 | -412.3 | -1.0 | 1.0 |
| | | X3 | -646.4 | -504.3 | 71.1 | 410.9 | -410.9 | -0.3 | 0.3 |
| | | X4 | -646.4 | -504.3 | 71.1 | 410.9 | -410.9 | 0.3 | -0.3 |
| | | X5 | -648.0 | -506.4 | 70.8 | 412.3 | -412.3 | 1.0 | -1.0 |
| | | X6 | -367.3 | -212.9 | 77.2 | 207.2 | -207.2 | -124.7 | 124.7 |
| 4F | 5F | X1 | -453.3 | -311.6 | 70.8 | 273.2 | -273.2 | 203.7 | -203.7 |
| | | X2 | -756.3 | -621.3 | 67.5 | 492.0 | -492.0 | -3.5 | 3.5 |

＊ 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 | -752.7 | -616.9 | 67.9 | 489.2 | -489.2 | -0.4 | 0.4 |
| | | X4 | -752.7 | -616.9 | 67.9 | 489.2 | -489.2 | 0.4 | -0.4 |
| | | X5 | -756.3 | -621.3 | 67.5 | 492.0 | -492.0 | 3.5 | -3.5 |
| | | X6 | -453.3 | -311.6 | 70.8 | 273.2 | -273.2 | -203.7 | 203.7 |
| 3F | 4F | X1 | -461.4 | -388.7 | 36.4 | 303.6 | -303.6 | 295.4 | -295.4 |
| | | X2 | -844.7 | -760.5 | 42.1 | 573.3 | -573.3 | -7.2 | 7.2 |
| | | X3 | -837.7 | -752.0 | 42.8 | 567.8 | -567.8 | -0.4 | 0.4 |
| | | X4 | -837.7 | -752.0 | 42.8 | 567.8 | -567.8 | 0.4 | -0.4 |
| | | X5 | -844.7 | -760.5 | 42.1 | 573.3 | -573.3 | 7.2 | -7.2 |
| | | X6 | -461.4 | -388.7 | 36.4 | 303.6 | -303.6 | -295.4 | 295.4 |
| 2F | 3F | X1 | -470.3 | -517.0 | -23.4 | 352.6 | -352.6 | 397.5 | -397.5 |
| | | X2 | -866.5 | -892.2 | -12.8 | 628.1 | -628.1 | -11.7 | 11.7 |
| | | X3 | -857.9 | -886.2 | -14.1 | 622.9 | -622.9 | -0.3 | 0.3 |
| | | X4 | -857.9 | -886.2 | -14.1 | 622.9 | -622.9 | 0.3 | -0.3 |
| | | X5 | -866.5 | -892.2 | -12.8 | 628.1 | -628.1 | 11.7 | -11.7 |
| | | X6 | -470.3 | -517.0 | -23.4 | 352.6 | -352.6 | -397.5 | 397.5 |
| 1F | 2F | X1 | -299.5 | -1344.6 | -522.6 | 447.4 | -447.4 | 494.6 | -494.6 |
| | | X2 | -646.4 | -1746.7 | -550.2 | 651.2 | -651.2 | -16.9 | 16.9 |
| | | X3 | -626.8 | -1708.0 | -540.6 | 635.3 | -635.3 | -0.2 | 0.2 |
| | | X4 | -626.8 | -1708.0 | -540.6 | 635.3 | -635.3 | 0.2 | -0.2 |
| | | X5 | -646.4 | -1746.7 | -550.2 | 651.2 | -651.2 | 16.9 | -16.9 |
| | | X6 | -299.5 | -1344.6 | -522.6 | 447.4 | -447.4 | -494.6 | 494.6 |

＊ 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | X1 | 196.4 | 15.2 | -90.6 | -75.6 | 75.6 | -22.9 | 22.9 |
| | | X2 | 368.6 | 168.7 | -99.9 | -191.9 | 191.9 | 0.2 | -0.2 |
| | | X3 | 372.9 | 174.4 | -99.2 | -195.5 | 195.5 | 0.1 | -0.1 |
| | | X4 | 372.9 | 174.4 | -99.2 | -195.5 | 195.5 | -0.1 | 0.1 |
| | | X5 | 368.6 | 168.7 | -99.9 | -191.9 | 191.9 | -0.2 | 0.2 |
| | | X6 | 196.4 | 15.2 | -90.6 | -75.6 | 75.6 | 22.9 | -22.9 |
| 6F | 7F | X1 | 293.1 | 181.9 | -55.6 | -169.6 | 169.6 | -59.8 | 59.8 |
| | | X2 | 442.0 | 393.1 | -24.5 | -298.2 | 298.2 | -0.6 | 0.6 |
| | | X3 | 446.4 | 394.5 | -26.0 | -300.3 | 300.3 | 0.3 | -0.3 |
| | | X4 | 446.4 | 394.5 | -26.0 | -300.3 | 300.3 | -0.3 | 0.3 |
| | | X5 | 442.0 | 393.1 | -24.5 | -298.2 | 298.2 | 0.6 | -0.6 |
| | | X6 | 293.1 | 181.9 | -55.6 | -169.6 | 169.6 | 59.8 | -59.8 |
| 5F | 6F | X1 | 367.3 | 212.9 | -77.2 | -207.2 | 207.2 | -124.7 | 124.7 |
| | | X2 | 648.0 | 506.4 | -70.8 | -412.3 | 412.3 | 1.0 | -1.0 |
| | | X3 | 646.4 | 504.3 | -71.1 | -410.9 | 410.9 | 0.3 | -0.3 |
| | | X4 | 646.4 | 504.3 | -71.1 | -410.9 | 410.9 | -0.3 | 0.3 |
| | | X5 | 648.0 | 506.4 | -70.8 | -412.3 | 412.3 | -1.0 | 1.0 |
| | | X6 | 367.3 | 212.9 | -77.2 | -207.2 | 207.2 | 124.7 | -124.7 |
| 4F | 5F | X1 | 453.3 | 311.6 | -70.8 | -273.2 | 273.2 | -203.7 | 203.7 |
| | | X2 | 756.3 | 621.3 | -67.5 | -492.0 | 492.0 | 3.5 | -3.5 |
| | | X3 | 752.7 | 616.9 | -67.9 | -489.2 | 489.2 | 0.4 | -0.4 |
| | | X4 | 752.7 | 616.9 | -67.9 | -489.2 | 489.2 | -0.4 | 0.4 |
| | | X5 | 756.3 | 621.3 | -67.5 | -492.0 | 492.0 | -3.5 | 3.5 |
| | | X6 | 453.3 | 311.6 | -70.8 | -273.2 | 273.2 | 203.7 | -203.7 |
| 3F | 4F | X1 | 461.4 | 388.7 | -36.4 | -303.6 | 303.6 | -295.4 | 295.4 |
| | | X2 | 844.7 | 760.5 | -42.1 | -573.3 | 573.3 | 7.2 | -7.2 |
| | | X3 | 837.7 | 752.0 | -42.8 | -567.8 | 567.8 | 0.4 | -0.4 |
| | | X4 | 837.7 | 752.0 | -42.8 | -567.8 | 567.8 | -0.4 | 0.4 |
| | | X5 | 844.7 | 760.5 | -42.1 | -573.3 | 573.3 | -7.2 | 7.2 |
| | | X6 | 461.4 | 388.7 | -36.4 | -303.6 | 303.6 | 295.4 | -295.4 |
| 2F | 3F | X1 | 470.3 | 517.0 | 23.4 | -352.6 | 352.6 | -397.5 | 397.5 |
| | | X2 | 866.5 | 892.2 | 12.8 | -628.1 | 628.1 | 11.7 | -11.7 |
| | | X3 | 857.9 | 886.2 | 14.1 | -622.9 | 622.9 | 0.3 | -0.3 |
| | | X4 | 857.9 | 886.2 | 14.1 | -622.9 | 622.9 | -0.3 | 0.3 |
| | | X5 | 866.5 | 892.2 | 12.8 | -628.1 | 628.1 | -11.7 | 11.7 |
| | | X6 | 470.3 | 517.0 | 23.4 | -352.6 | 352.6 | 397.5 | -397.5 |
| 1F | 2F | X1 | 299.5 | 1344.6 | 522.6 | -447.4 | 447.4 | -494.6 | 494.6 |
| | | X2 | 646.4 | 1746.7 | 550.2 | -651.2 | 651.2 | 16.9 | -16.9 |
| | | X3 | 626.8 | 1708.0 | 540.6 | -635.3 | 635.3 | 0.2 | -0.2 |
| | | X4 | 626.8 | 1708.0 | 540.6 | -635.3 | 635.3 | -0.2 | 0.2 |

＊ 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 |
|---|---|---|---|---|---|---|---|---|---|
| 1F | 2F | X5 | 646.4 | 1746.7 | 550.2 | -651.2 | 651.2 | -16.9 | 16.9 |
| | | X6 | 299.5 | 1344.6 | 522.6 | -447.4 | 447.4 | 494.6 | -494.6 |

==========

＊ 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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | X1 | X2 | -94.3 | 117.6 | 64.3 | 96.5 | 104.2 | 0.0 | 0.0 |
| | X2 | X3 | -111.6 | 109.6 | 59.7 | 100.7 | 100.0 | 0.0 | 0.0 |
| | X3 | X4 | -110.1 | 110.1 | 60.1 | 100.3 | 100.3 | 0.0 | 0.0 |
| | X4 | X5 | -109.6 | 111.6 | 59.7 | 100.0 | 100.7 | 0.0 | 0.0 |
| | X5 | X6 | -117.6 | 94.3 | 64.3 | 104.2 | 96.5 | 0.0 | 0.0 |
| 7F | X1 | X2 | -96.4 | 102.1 | 55.1 | 91.2 | 93.1 | 0.0 | 0.0 |
| | X2 | X3 | -100.1 | 100.3 | 54.2 | 92.1 | 92.2 | 0.0 | 0.0 |
| | X3 | X4 | -100.3 | 100.3 | 54.1 | 92.2 | 92.2 | 0.0 | 0.0 |
| | X4 | X5 | -100.3 | 100.1 | 54.2 | 92.2 | 92.1 | 0.0 | 0.0 |
| | X5 | X6 | -102.1 | 96.4 | 55.1 | 93.1 | 91.2 | 0.0 | 0.0 |
| 6F | X1 | X2 | -97.0 | 110.6 | 59.8 | 96.0 | 100.5 | 0.0 | 0.0 |
| | X2 | X3 | -106.9 | 106.1 | 57.1 | 98.4 | 98.1 | 0.0 | 0.0 |
| | X3 | X4 | -106.3 | 106.3 | 57.2 | 98.3 | 98.3 | 0.0 | 0.0 |
| | X4 | X5 | -106.1 | 106.9 | 57.1 | 98.1 | 98.4 | 0.0 | 0.0 |
| | X5 | X6 | -110.6 | 97.0 | 59.8 | 100.5 | 96.0 | 0.0 | 0.0 |
| 5F | X1 | X2 | -98.0 | 110.3 | 59.5 | 96.2 | 100.3 | 0.0 | 0.0 |
| | X2 | X3 | -106.7 | 106.2 | 57.1 | 98.4 | 98.2 | 0.0 | 0.0 |
| | X3 | X4 | -106.3 | 106.3 | 57.2 | 98.3 | 98.3 | 0.0 | 0.0 |
| | X4 | X5 | -106.2 | 106.7 | 57.1 | 98.2 | 98.4 | 0.0 | 0.0 |
| | X5 | X6 | -110.3 | 98.0 | 59.5 | 100.3 | 96.2 | 0.0 | 0.0 |
| 4F | X1 | X2 | -97.5 | 110.6 | 59.5 | 96.1 | 100.4 | 0.0 | 0.0 |
| | X2 | X3 | -106.7 | 106.2 | 57.1 | 98.4 | 98.2 | 0.0 | 0.0 |
| | X3 | X4 | -106.3 | 106.3 | 57.2 | 98.3 | 98.3 | 0.0 | 0.0 |
| | X4 | X5 | -106.2 | 106.7 | 57.1 | 98.2 | 98.4 | 0.0 | 0.0 |
| | X5 | X6 | -110.6 | 97.5 | 59.5 | 100.4 | 96.1 | 0.0 | 0.0 |
| 3F | X1 | X2 | -97.4 | 110.7 | 59.5 | 96.1 | 100.5 | 0.0 | 0.0 |
| | X2 | X3 | -106.7 | 106.2 | 57.1 | 98.4 | 98.2 | 0.0 | 0.0 |
| | X3 | X4 | -106.3 | 106.3 | 57.2 | 98.3 | 98.3 | 0.0 | 0.0 |
| | X4 | X5 | -106.2 | 106.7 | 57.1 | 98.2 | 98.4 | 0.0 | 0.0 |
| | X5 | X6 | -110.7 | 97.4 | 59.5 | 100.5 | 96.1 | 0.0 | 0.0 |
| 2F | X1 | X2 | -96.6 | 111.3 | 59.6 | 95.8 | 100.7 | 0.0 | 0.0 |
| | X2 | X3 | -106.6 | 106.2 | 57.2 | 98.3 | 98.2 | 0.0 | 0.0 |
| | X3 | X4 | -106.4 | 106.4 | 57.2 | 98.3 | 98.3 | 0.0 | 0.0 |
| | X4 | X5 | -106.2 | 106.6 | 57.2 | 98.2 | 98.3 | 0.0 | 0.0 |
| | X5 | X6 | -111.3 | 96.6 | 59.6 | 100.7 | 95.8 | 0.0 | 0.0 |
| 1F | X1 | X2 | -54.5 | 150.0 | 99.2 | 107.6 | 139.4 | 0.0 | 0.0 |
| | X2 | X3 | -144.3 | 129.0 | 64.8 | 126.1 | 121.0 | 0.0 | 0.0 |
| | X3 | X4 | -129.9 | 129.9 | 71.5 | 123.5 | 123.5 | 0.0 | 0.0 |
| | X4 | X5 | -129.0 | 144.3 | 64.8 | 121.0 | 126.1 | 0.0 | 0.0 |
| | X5 | X6 | -150.0 | 54.5 | 99.2 | 139.4 | 107.6 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | X1 | X2 | 196.4 | 181.5 | 7.4 | -63.0 | 63.0 | 0.0 | 0.0 |
| | X2 | X3 | 187.0 | 186.8 | 0.1 | -62.3 | 62.3 | 0.0 | 0.0 |
| | X3 | X4 | 186.0 | 186.0 | 0.0 | -62.0 | 62.0 | 0.0 | 0.0 |
| | X4 | X5 | 186.8 | 187.0 | -0.1 | -62.3 | 62.3 | 0.0 | 0.0 |
| | X5 | X6 | 181.5 | 196.4 | -7.4 | -63.0 | 63.0 | 0.0 | 0.0 |
| 7F | X1 | X2 | 308.3 | 299.3 | 4.5 | -101.3 | 101.3 | 0.0 | 0.0 |
| | X2 | X3 | 311.4 | 311.0 | 0.2 | -103.7 | 103.7 | 0.0 | 0.0 |
| | X3 | X4 | 309.9 | 309.9 | 0.0 | -103.3 | 103.3 | 0.0 | 0.0 |
| | X4 | X5 | 311.0 | 311.4 | -0.2 | -103.7 | 103.7 | 0.0 | 0.0 |
| | X5 | X6 | 299.3 | 308.3 | -4.5 | -101.3 | 101.3 | 0.0 | 0.0 |
| 6F | X1 | X2 | 549.2 | 520.4 | 14.4 | -178.3 | 178.3 | 0.0 | 0.0 |
| | X2 | X3 | 520.7 | 520.8 | -0.1 | -173.6 | 173.6 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 6F | X3 | X4 | 520.1 | 520.1 | 0.0 | -173.4 | 173.4 | 0.0 | 0.0 |
| | X4 | X5 | 520.8 | 520.7 | 0.1 | -173.6 | 173.6 | 0.0 | 0.0 |
| | X5 | X6 | 520.4 | 549.2 | -14.4 | -178.3 | 178.3 | 0.0 | 0.0 |
| 5F | X1 | X2 | 666.2 | 634.3 | 16.0 | -216.7 | 216.7 | 0.0 | 0.0 |
| | X2 | X3 | 628.4 | 628.7 | -0.1 | -209.5 | 209.5 | 0.0 | 0.0 |
| | X3 | X4 | 628.2 | 628.2 | 0.0 | -209.4 | 209.4 | 0.0 | 0.0 |
| | X4 | X5 | 628.7 | 628.4 | 0.1 | -209.5 | 209.5 | 0.0 | 0.0 |
| | X5 | X6 | 634.3 | 666.2 | -16.0 | -216.7 | 216.7 | 0.0 | 0.0 |
| 4F | X1 | X2 | 773.1 | 739.1 | 17.0 | -252.0 | 252.0 | 0.0 | 0.0 |
| | X2 | X3 | 726.9 | 727.4 | -0.3 | -242.4 | 242.4 | 0.0 | 0.0 |
| | X3 | X4 | 727.2 | 727.2 | 0.0 | -242.4 | 242.4 | 0.0 | 0.0 |
| | X4 | X5 | 727.4 | 726.9 | 0.3 | -242.4 | 242.4 | 0.0 | 0.0 |
| | X5 | X6 | 739.1 | 773.1 | -17.0 | -252.0 | 252.0 | 0.0 | 0.0 |
| 3F | X1 | X2 | 859.0 | 823.2 | 17.9 | -280.4 | 280.4 | 0.0 | 0.0 |
| | X2 | X3 | 803.8 | 804.8 | -0.5 | -268.1 | 268.1 | 0.0 | 0.0 |
| | X3 | X4 | 805.2 | 805.2 | 0.0 | -268.4 | 268.4 | 0.0 | 0.0 |
| | X4 | X5 | 804.8 | 803.8 | 0.5 | -268.1 | 268.1 | 0.0 | 0.0 |
| | X5 | X6 | 823.2 | 859.0 | -17.9 | -280.4 | 280.4 | 0.0 | 0.0 |
| 2F | X1 | X2 | 816.5 | 782.5 | 17.0 | -266.5 | 266.5 | 0.0 | 0.0 |
| | X2 | X3 | 756.1 | 756.5 | -0.2 | -252.1 | 252.1 | 0.0 | 0.0 |
| | X3 | X4 | 756.5 | 756.5 | 0.0 | -252.2 | 252.2 | 0.0 | 0.0 |
| | X4 | X5 | 756.5 | 756.1 | 0.2 | -252.1 | 252.1 | 0.0 | 0.0 |
| | X5 | X6 | 782.5 | 816.5 | -17.0 | -266.5 | 266.5 | 0.0 | 0.0 |
| 1F | X1 | X2 | 1344.6 | 972.8 | 185.9 | -386.2 | 386.2 | 0.0 | 0.0 |
| | X2 | X3 | 773.9 | 834.6 | -30.3 | -268.1 | 268.1 | 0.0 | 0.0 |
| | X3 | X4 | 873.4 | 873.4 | 0.0 | -291.1 | 291.1 | 0.0 | 0.0 |
| | X4 | X5 | 834.6 | 773.9 | 30.3 | -268.1 | 268.1 | 0.0 | 0.0 |
| | X5 | X6 | 972.8 | 1344.6 | -185.9 | -386.2 | 386.2 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | X1 | X2 | -196.4 | -181.5 | -7.4 | 63.0 | -63.0 | 0.0 | 0.0 |
| | X2 | X3 | -187.0 | -186.8 | -0.1 | 62.3 | -62.3 | 0.0 | 0.0 |
| | X3 | X4 | -186.0 | -186.0 | 0.0 | 62.0 | -62.0 | 0.0 | 0.0 |
| | X4 | X5 | -186.8 | -187.0 | 0.1 | 62.3 | -62.3 | 0.0 | 0.0 |
| | X5 | X6 | -181.5 | -196.4 | 7.4 | 63.0 | -63.0 | 0.0 | 0.0 |
| 7F | X1 | X2 | -308.3 | -299.3 | -4.5 | 101.3 | -101.3 | 0.0 | 0.0 |
| | X2 | X3 | -311.4 | -311.0 | -0.2 | 103.7 | -103.7 | 0.0 | 0.0 |
| | X3 | X4 | -309.9 | -309.9 | 0.0 | 103.3 | -103.3 | 0.0 | 0.0 |
| | X4 | X5 | -311.0 | -311.4 | 0.2 | 103.7 | -103.7 | 0.0 | 0.0 |
| | X5 | X6 | -299.3 | -308.3 | 4.5 | 101.3 | -101.3 | 0.0 | 0.0 |
| 6F | X1 | X2 | -549.2 | -520.4 | -14.4 | 178.3 | -178.3 | 0.0 | 0.0 |
| | X2 | X3 | -520.7 | -520.8 | 0.1 | 173.6 | -173.6 | 0.0 | 0.0 |
| | X3 | X4 | -520.1 | -520.1 | 0.0 | 173.4 | -173.4 | 0.0 | 0.0 |
| | X4 | X5 | -520.8 | -520.7 | -0.1 | 173.6 | -173.6 | 0.0 | 0.0 |
| | X5 | X6 | -520.4 | -549.2 | 14.4 | 178.3 | -178.3 | 0.0 | 0.0 |
| 5F | X1 | X2 | -666.2 | -634.3 | -16.0 | 216.7 | -216.7 | 0.0 | 0.0 |
| | X2 | X3 | -628.4 | -628.7 | 0.1 | 209.5 | -209.5 | 0.0 | 0.0 |
| | X3 | X4 | -628.2 | -628.2 | 0.0 | 209.4 | -209.4 | 0.0 | 0.0 |
| | X4 | X5 | -628.7 | -628.4 | -0.1 | 209.5 | -209.5 | 0.0 | 0.0 |
| | X5 | X6 | -634.3 | -666.2 | 16.0 | 216.7 | -216.7 | 0.0 | 0.0 |
| 4F | X1 | X2 | -773.1 | -739.1 | -17.0 | 252.0 | -252.0 | 0.0 | 0.0 |
| | X2 | X3 | -726.9 | -727.4 | 0.3 | 242.4 | -242.4 | 0.0 | 0.0 |
| | X3 | X4 | -727.2 | -727.2 | 0.0 | 242.4 | -242.4 | 0.0 | 0.0 |
| | X4 | X5 | -727.4 | -726.9 | -0.3 | 242.4 | -242.4 | 0.0 | 0.0 |
| | X5 | X6 | -739.1 | -773.1 | 17.0 | 252.0 | -252.0 | 0.0 | 0.0 |
| 3F | X1 | X2 | -859.0 | -823.2 | -17.9 | 280.4 | -280.4 | 0.0 | 0.0 |
| | X2 | X3 | -803.8 | -804.8 | 0.5 | 268.1 | -268.1 | 0.0 | 0.0 |
| | X3 | X4 | -805.2 | -805.2 | 0.0 | 268.4 | -268.4 | 0.0 | 0.0 |
| | X4 | X5 | -804.8 | -803.8 | -0.5 | 268.1 | -268.1 | 0.0 | 0.0 |
| | X5 | X6 | -823.2 | -859.0 | 17.9 | 280.4 | -280.4 | 0.0 | 0.0 |
| 2F | X1 | X2 | -816.5 | -782.5 | -17.0 | 266.5 | -266.5 | 0.0 | 0.0 |
| | X2 | X3 | -756.1 | -756.5 | 0.2 | 252.1 | -252.1 | 0.0 | 0.0 |
| | X3 | X4 | -756.5 | -756.5 | 0.0 | 252.2 | -252.2 | 0.0 | 0.0 |
| | X4 | X5 | -756.5 | -756.1 | -0.2 | 252.1 | -252.1 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 2F | X5 | X6 | -782.5 | -816.5 | 17.0 | 266.5 | -266.5 | 0.0 | 0.0 |
| 1F | X1 | X2 | -1344.6 | -972.8 | -185.9 | 386.2 | -386.2 | 0.0 | 0.0 |
| | X2 | X3 | -773.9 | -834.6 | 30.3 | 268.1 | -268.1 | 0.0 | 0.0 |
| | X3 | X4 | -873.4 | -873.4 | 0.0 | 291.1 | -291.1 | 0.0 | 0.0 |
| | X4 | X5 | -834.6 | -773.9 | -30.3 | 268.1 | -268.1 | 0.0 | 0.0 |
| | X5 | X6 | -972.8 | -1344.6 | 185.9 | 386.2 | -386.2 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | X1 | 94.3 | 59.4 | -17.5 | -54.9 | 54.9 | -281.4 | 281.4 |
| | | X2 | -6.1 | -2.1 | 2.0 | 2.9 | -2.9 | -492.4 | 492.4 |
| | | X3 | 0.6 | 0.1 | -0.2 | -0.2 | 0.2 | -487.9 | 487.9 |
| | | X4 | -0.6 | -0.1 | 0.2 | 0.2 | -0.2 | -487.9 | 487.9 |
| | | X5 | 6.1 | 2.1 | -2.0 | -2.9 | 2.9 | -492.4 | 492.4 |
| | | X6 | -94.3 | -59.4 | 17.5 | 54.9 | -54.9 | -281.4 | 281.4 |
| 6F | 7F | X1 | 37.1 | 43.9 | 3.4 | -28.9 | 28.9 | -588.7 | 588.7 |
| | | X2 | 0.0 | -1.3 | -0.7 | 0.5 | -0.5 | -979.5 | 979.5 |
| | | X3 | -0.1 | 0.1 | 0.1 | 0.0 | -0.0 | -974.2 | 974.2 |
| | | X4 | 0.1 | -0.1 | -0.1 | -0.0 | 0.0 | -974.2 | 974.2 |
| | | X5 | -0.0 | 1.3 | 0.7 | -0.5 | 0.5 | -979.5 | 979.5 |
| | | X6 | -37.1 | -43.9 | -3.4 | 28.9 | -28.9 | -588.7 | 588.7 |
| 5F | 6F | X1 | 53.1 | 48.9 | -2.1 | -36.4 | 36.4 | -900.1 | 900.1 |
| | | X2 | -2.4 | -1.9 | 0.2 | 1.5 | -1.5 | -1478.6 | 1478.6 |
| | | X3 | 0.2 | 0.1 | -0.0 | -0.1 | 0.1 | -1470.8 | 1470.8 |
| | | X4 | -0.2 | -0.1 | 0.0 | 0.1 | -0.1 | -1470.8 | 1470.8 |
| | | X5 | 2.4 | 1.9 | -0.2 | -1.5 | 1.5 | -1478.6 | 1478.6 |
| | | X6 | -53.1 | -48.9 | 2.1 | 36.4 | -36.4 | -900.1 | 900.1 |
| 4F | 5F | X1 | 49.1 | 48.0 | -0.6 | -34.7 | 34.7 | -1211.6 | 1211.6 |
| | | X2 | -1.7 | -1.7 | -0.0 | 1.2 | -1.2 | -1977.4 | 1977.4 |
| | | X3 | 0.1 | 0.1 | 0.0 | -0.0 | 0.0 | -1967.4 | 1967.4 |
| | | X4 | -0.1 | -0.1 | -0.0 | 0.0 | -0.0 | -1967.4 | 1967.4 |
| | | X5 | 1.7 | 1.7 | 0.0 | -1.2 | 1.2 | -1977.4 | 1977.4 |
| | | X6 | -49.1 | -48.0 | 0.6 | 34.7 | -34.7 | -1211.6 | 1211.6 |
| 3F | 4F | X1 | 49.5 | 46.9 | -1.3 | -34.4 | 34.4 | -1523.1 | 1523.1 |
| | | X2 | -2.1 | -2.0 | 0.0 | 1.5 | -1.5 | -2481.4 | 2481.4 |
| | | X3 | 0.1 | 0.1 | 0.0 | -0.1 | 0.1 | -2469.1 | 2469.1 |
| | | X4 | -0.1 | -0.1 | -0.0 | 0.1 | -0.1 | -2469.1 | 2469.1 |
| | | X5 | 2.1 | 2.0 | -0.0 | -1.5 | 1.5 | -2481.4 | 2481.4 |
| | | X6 | -49.5 | -46.9 | 1.3 | 34.4 | -34.4 | -1523.1 | 1523.1 |
| 2F | 3F | X1 | 50.5 | 49.5 | -0.5 | -35.7 | 35.7 | -1834.5 | 1834.5 |
| | | X2 | -1.9 | -1.5 | 0.2 | 1.2 | -1.2 | -2983.9 | 2983.9 |
| | | X3 | 0.0 | -0.1 | -0.1 | 0.0 | -0.0 | -2969.2 | 2969.2 |
| | | X4 | -0.0 | 0.1 | 0.1 | -0.0 | 0.0 | -2969.2 | 2969.2 |
| | | X5 | 1.9 | 1.5 | -0.2 | -1.2 | 1.2 | -2983.9 | 2983.9 |
| | | X6 | -50.5 | -49.5 | 0.5 | 35.7 | -35.7 | -1834.5 | 1834.5 |
| 1F | 2F | X1 | 47.1 | 54.5 | 3.7 | -27.7 | 27.7 | -2152.9 | 2152.9 |
| | | X2 | -3.2 | -5.7 | -1.3 | 2.4 | -2.4 | -3492.8 | 3492.8 |
| | | X3 | 0.3 | 0.9 | 0.3 | -0.3 | 0.3 | -3475.5 | 3475.5 |
| | | X4 | -0.3 | -0.9 | -0.3 | 0.3 | -0.3 | -3475.5 | 3475.5 |
| | | X5 | 3.2 | 5.7 | 1.3 | -2.4 | 2.4 | -3492.8 | 3492.8 |
| | | X6 | -47.1 | -54.5 | -3.7 | 27.7 | -27.7 | -2152.9 | 2152.9 |

＊ 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | X1 | -196.4 | -15.2 | 90.6 | 75.6 | -75.6 | 22.9 | -22.9 |
| | | X2 | -368.6 | -168.7 | 99.9 | 191.9 | -191.9 | -0.2 | 0.2 |
| | | X3 | -372.9 | -174.4 | 99.2 | 195.5 | -195.5 | -0.1 | 0.1 |
| | | X4 | -372.9 | -174.4 | 99.2 | 195.5 | -195.5 | 0.1 | -0.1 |
| | | X5 | -368.6 | -168.7 | 99.9 | 191.9 | -191.9 | 0.2 | -0.2 |
| | | X6 | -196.4 | -15.2 | 90.6 | 75.6 | -75.6 | -22.9 | 22.9 |
| 6F | 7F | X1 | -293.1 | -181.9 | 55.6 | 169.6 | -169.6 | 59.8 | -59.8 |
| | | X2 | -442.0 | -393.1 | 24.5 | 298.2 | -298.2 | 0.6 | -0.6 |
| | | X3 | -446.4 | -394.5 | 26.0 | 300.3 | -300.3 | -0.3 | 0.3 |
| | | X4 | -446.4 | -394.5 | 26.0 | 300.3 | -300.3 | 0.3 | -0.3 |

＊　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 | X5 | -442.0 | -393.1 | 24.5 | 298.2 | -298.2 | -0.6 | 0.6 |
| | | X6 | -293.1 | -181.9 | 55.6 | 169.6 | -169.6 | -59.8 | 59.8 |
| 5F | 6F | X1 | -367.3 | -212.9 | 77.2 | 207.2 | -207.2 | 124.7 | -124.7 |
| | | X2 | -648.0 | -506.4 | 70.8 | 412.3 | -412.3 | -1.0 | 1.0 |
| | | X3 | -646.4 | -504.3 | 71.1 | 410.9 | -410.9 | -0.3 | 0.3 |
| | | X4 | -646.4 | -504.3 | 71.1 | 410.9 | -410.9 | 0.3 | -0.3 |
| | | X5 | -648.0 | -506.4 | 70.8 | 412.3 | -412.3 | 1.0 | -1.0 |
| | | X6 | -367.3 | -212.9 | 77.2 | 207.2 | -207.2 | -124.7 | 124.7 |
| 4F | 5F | X1 | -453.3 | -311.6 | 70.8 | 273.2 | -273.2 | 203.7 | -203.7 |
| | | X2 | -756.3 | -621.3 | 67.5 | 492.0 | -492.0 | -3.5 | 3.5 |
| | | X3 | -752.7 | -616.9 | 67.9 | 489.2 | -489.2 | -0.4 | 0.4 |
| | | X4 | -752.7 | -616.9 | 67.9 | 489.2 | -489.2 | 0.4 | -0.4 |
| | | X5 | -756.3 | -621.3 | 67.5 | 492.0 | -492.0 | 3.5 | -3.5 |
| | | X6 | -453.3 | -311.6 | 70.8 | 273.2 | -273.2 | -203.7 | 203.7 |
| 3F | 4F | X1 | -461.4 | -388.7 | 36.4 | 303.6 | -303.6 | 295.4 | -295.4 |
| | | X2 | -844.7 | -760.5 | 42.1 | 573.3 | -573.3 | -7.2 | 7.2 |
| | | X3 | -837.7 | -752.0 | 42.8 | 567.8 | -567.8 | -0.4 | 0.4 |
| | | X4 | -837.7 | -752.0 | 42.8 | 567.8 | -567.8 | 0.4 | -0.4 |
| | | X5 | -844.7 | -760.5 | 42.1 | 573.3 | -573.3 | 7.2 | -7.2 |
| | | X6 | -461.4 | -388.7 | 36.4 | 303.6 | -303.6 | -295.4 | 295.4 |
| 2F | 3F | X1 | -470.3 | -517.0 | -23.4 | 352.6 | -352.6 | 397.5 | -397.5 |
| | | X2 | -866.5 | -892.2 | -12.8 | 628.1 | -628.1 | -11.7 | 11.7 |
| | | X3 | -857.9 | -886.2 | -14.1 | 622.9 | -622.9 | -0.3 | 0.3 |
| | | X4 | -857.9 | -886.2 | -14.1 | 622.9 | -622.9 | 0.3 | -0.3 |
| | | X5 | -866.5 | -892.2 | -12.8 | 628.1 | -628.1 | 11.7 | -11.7 |
| | | X6 | -470.3 | -517.0 | -23.4 | 352.6 | -352.6 | -397.5 | 397.5 |
| 1F | 2F | X1 | -299.5 | -1344.6 | -522.6 | 447.4 | -447.4 | 494.6 | -494.6 |
| | | X2 | -646.4 | -1746.7 | -550.2 | 651.2 | -651.2 | -16.9 | 16.9 |
| | | X3 | -626.8 | -1708.0 | -540.6 | 635.3 | -635.3 | -0.2 | 0.2 |
| | | X4 | -626.8 | -1708.0 | -540.6 | 635.3 | -635.3 | 0.2 | -0.2 |
| | | X5 | -646.4 | -1746.7 | -550.2 | 651.2 | -651.2 | 16.9 | -16.9 |
| | | X6 | -299.5 | -1344.6 | -522.6 | 447.4 | -447.4 | -494.6 | 494.6 |

＊　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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | X1 | 196.4 | 15.2 | -90.6 | -75.6 | 75.6 | -22.9 | 22.9 |
| | | X2 | 368.6 | 168.7 | -99.9 | -191.9 | 191.9 | 0.2 | -0.2 |
| | | X3 | 372.9 | 174.4 | -99.2 | -195.5 | 195.5 | 0.1 | -0.1 |
| | | X4 | 372.9 | 174.4 | -99.2 | -195.5 | 195.5 | -0.1 | 0.1 |
| | | X5 | 368.6 | 168.7 | -99.9 | -191.9 | 191.9 | -0.2 | 0.2 |
| | | X6 | 196.4 | 15.2 | -90.6 | -75.6 | 75.6 | 22.9 | -22.9 |
| 6F | 7F | X1 | 293.1 | 181.9 | -55.6 | -169.6 | 169.6 | -59.8 | 59.8 |
| | | X2 | 442.0 | 393.1 | -24.5 | -298.2 | 298.2 | -0.6 | 0.6 |
| | | X3 | 446.4 | 394.5 | -26.0 | -300.3 | 300.3 | 0.3 | -0.3 |
| | | X4 | 446.4 | 394.5 | -26.0 | -300.3 | 300.3 | -0.3 | 0.3 |
| | | X5 | 442.0 | 393.1 | -24.5 | -298.2 | 298.2 | 0.6 | -0.6 |
| | | X6 | 293.1 | 181.9 | -55.6 | -169.6 | 169.6 | 59.8 | -59.8 |
| 5F | 6F | X1 | 367.3 | 212.9 | -77.2 | -207.2 | 207.2 | -124.7 | 124.7 |
| | | X2 | 648.0 | 506.4 | -70.8 | -412.3 | 412.3 | 1.0 | -1.0 |
| | | X3 | 646.4 | 504.3 | -71.1 | -410.9 | 410.9 | 0.3 | -0.3 |
| | | X4 | 646.4 | 504.3 | -71.1 | -410.9 | 410.9 | -0.3 | 0.3 |
| | | X5 | 648.0 | 506.4 | -70.8 | -412.3 | 412.3 | -1.0 | 1.0 |
| | | X6 | 367.3 | 212.9 | -77.2 | -207.2 | 207.2 | 124.7 | -124.7 |
| 4F | 5F | X1 | 453.3 | 311.6 | -70.8 | -273.2 | 273.2 | -203.7 | 203.7 |
| | | X2 | 756.3 | 621.3 | -67.5 | -492.0 | 492.0 | 3.5 | -3.5 |
| | | X3 | 752.7 | 616.9 | -67.9 | -489.2 | 489.2 | 0.4 | -0.4 |
| | | X4 | 752.7 | 616.9 | -67.9 | -489.2 | 489.2 | -0.4 | 0.4 |
| | | X5 | 756.3 | 621.3 | -67.5 | -492.0 | 492.0 | -3.5 | 3.5 |
| | | X6 | 453.3 | 311.6 | -70.8 | -273.2 | 273.2 | 203.7 | -203.7 |
| 3F | 4F | X1 | 461.4 | 388.7 | -36.4 | -303.6 | 303.6 | -295.4 | 295.4 |
| | | X2 | 844.7 | 760.5 | -42.1 | -573.3 | 573.3 | 7.2 | -7.2 |
| | | X3 | 837.7 | 752.0 | -42.8 | -567.8 | 567.8 | 0.4 | -0.4 |
| | | X4 | 837.7 | 752.0 | -42.8 | -567.8 | 567.8 | -0.4 | 0.4 |
| | | X5 | 844.7 | 760.5 | -42.1 | -573.3 | 573.3 | -7.2 | 7.2 |
| | | X6 | 461.4 | 388.7 | -36.4 | -303.6 | 303.6 | 295.4 | -295.4 |

＊　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 |
|---|---|---|---|---|---|---|---|---|---|
| 2F | 3F | X1 | 470.3 | 517.0 | 23.4 | -352.6 | 352.6 | -397.5 | 397.5 |
| | | X2 | 866.5 | 892.2 | 12.8 | -628.1 | 628.1 | 11.7 | -11.7 |
| | | X3 | 857.9 | 886.2 | 14.1 | -622.9 | 622.9 | 0.3 | -0.3 |
| | | X4 | 857.9 | 886.2 | 14.1 | -622.9 | 622.9 | -0.3 | 0.3 |
| | | X5 | 866.5 | 892.2 | 12.8 | -628.1 | 628.1 | -11.7 | 11.7 |
| | | X6 | 470.3 | 517.0 | 23.4 | -352.6 | 352.6 | 397.5 | -397.5 |
| 1F | 2F | X1 | 299.5 | 1344.6 | 522.6 | -447.4 | 447.4 | -494.6 | 494.6 |
| | | X2 | 646.4 | 1746.7 | 550.2 | -651.2 | 651.2 | 16.9 | -16.9 |
| | | X3 | 626.8 | 1708.0 | 540.6 | -635.3 | 635.3 | 0.2 | -0.2 |
| | | X4 | 626.8 | 1708.0 | 540.6 | -635.3 | 635.3 | -0.2 | 0.2 |
| | | X5 | 646.4 | 1746.7 | 550.2 | -651.2 | 651.2 | -16.9 | 16.9 |
| | | X6 | 299.5 | 1344.6 | 522.6 | -447.4 | 447.4 | 494.6 | -494.6 |

==========

＊　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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | Y2 | Y3 | 0.0 | 0.0 | 611.8 | 179.3 | 179.3 | 0.0 | 0.0 |
| 7F | Y2 | Y3 | 0.0 | 0.0 | 614.5 | 185.5 | 185.5 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 614.5 | 185.5 | 185.5 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 614.5 | 185.5 | 185.5 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 614.5 | 185.5 | 185.5 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 614.5 | 185.5 | 185.5 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 631.6 | 190.8 | 190.8 | 0.0 | 0.0 |
| 1F | Y2 | Y3 | 0.0 | 0.0 | 998.7 | 312.2 | 312.2 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 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 | Y2 | Y3 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 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 | Y2 | Y3 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -281.4 | 281.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -281.4 | 281.4 |
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -588.7 | 588.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -588.7 | 588.7 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -900.1 | 900.1 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -900.1 | 900.1 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1211.6 | 1211.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1211.6 | 1211.6 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1523.1 | 1523.1 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1523.1 | 1523.1 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1834.5 | 1834.5 |

＊　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 |
|---|---|---|---|---|---|---|---|---|---|
| 2F | 3F | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1834.5 | 1834.5 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2152.9 | 2152.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2152.9 | 2152.9 |

＊　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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 24.9 | -24.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -24.9 | 24.9 |
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 84.5 | -84.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -84.5 | 84.5 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 164.3 | -164.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -164.3 | 164.3 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 260.6 | -260.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -260.6 | 260.6 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 369.4 | -369.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -369.4 | 369.4 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 487.7 | -487.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -487.7 | 487.7 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 632.6 | -632.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -632.6 | 632.6 |

＊　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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -24.9 | 24.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 24.9 | -24.9 |
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -84.5 | 84.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 84.5 | -84.5 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -164.3 | 164.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 164.3 | -164.3 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -260.6 | 260.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 260.6 | -260.6 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -369.4 | 369.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 369.4 | -369.4 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -487.7 | 487.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 487.7 | -487.7 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -632.6 | 632.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 632.6 | -632.6 |

＊　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 |
|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 9.8 | 0.0 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 20.6 | 0.0 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 31.4 | 0.0 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 42.3 | 0.0 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 53.2 | 0.0 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 64.1 | 0.0 | 0.0 | 0.0 |
| 1F | Y2 | Y3 | 75.2 | 0.0 | 0.0 | 0.0 |

＊　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 |
|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 648.8 | 281.4 | 332.2 |
| 6F | Y2 | Y3 | 0.0 | 1293.6 | 46.0 | 478.4 |
| 5F | Y2 | Y3 | 0.0 | 2062.9 | -363.8 | 606.8 |
| 4F | Y2 | Y3 | 0.0 | 2912.4 | -935.8 | 705.9 |
| 3F | Y2 | Y3 | 0.0 | 3823.9 | -1631.6 | 783.0 |
| 2F | Y2 | Y3 | 0.0 | 4777.7 | -2425.7 | 840.0 |
| 1F | Y2 | Y3 | 0.0 | 6288.0 | -3054.4 | 879.9 |

＊　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 |
|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | -648.8 | -281.4 | -332.2 |
| 6F | Y2 | Y3 | 0.0 | -1293.6 | -46.0 | -478.4 |
| 5F | Y2 | Y3 | 0.0 | -2062.9 | 363.8 | -606.8 |
| 4F | Y2 | Y3 | 0.0 | -2912.4 | 935.8 | -705.9 |

＊ 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 |
|---|---|---|---|---|---|---|
| 3F | Y2 | Y3 | 0.0 | -3823.9 | 1631.6 | -783.0 |
| 2F | Y2 | Y3 | 0.0 | -4777.7 | 2425.7 | -840.0 |
| 1F | Y2 | Y3 | 0.0 | -6288.0 | 3054.4 | -879.9 |

==========

＊ 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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | Y2 | Y3 | 0.0 | 0.0 | 1033.8 | 291.9 | 291.9 | 0.0 | 0.0 |
| 7F | Y2 | Y3 | 0.0 | 0.0 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 981.6 | 284.1 | 284.1 | 0.0 | 0.0 |
| 1F | Y2 | Y3 | 0.0 | 0.0 | 1317.6 | 396.1 | 396.1 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 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 | Y2 | Y3 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 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 | Y2 | Y3 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -492.4 | 492.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -492.4 | 492.4 |
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -979.5 | 979.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -979.5 | 979.5 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1478.6 | 1478.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1478.6 | 1478.6 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1977.4 | 1977.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1977.4 | 1977.4 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2481.4 | 2481.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2481.4 | 2481.4 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2983.9 | 2983.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2983.9 | 2983.9 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -3492.8 | 3492.8 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -3492.8 | 3492.8 |

＊ 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 20.1 | -20.1 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -20.1 | 20.1 |
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 77.4 | -77.4 |

＊ 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 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -77.4 | 77.4 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 164.3 | -164.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -164.3 | 164.3 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 277.3 | -277.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -277.3 | 277.3 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 426.3 | -426.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -426.3 | 426.3 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 587.0 | -587.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -587.0 | 587.0 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 794.5 | -794.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -794.5 | 794.5 |

＊ 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -20.1 | 20.1 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 20.1 | -20.1 |
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -77.4 | 77.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 77.4 | -77.4 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -164.3 | 164.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 164.3 | -164.3 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -277.3 | 277.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 277.3 | -277.3 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -426.3 | 426.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 426.3 | -426.3 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -587.0 | 587.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 587.0 | -587.0 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -794.5 | 794.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 794.5 | -794.5 |

＊ 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 |
|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 18.7 | 0.0 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 37.2 | 0.0 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 56.2 | 0.0 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 75.1 | 0.0 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 86.7 | 0.0 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 104.2 | 0.0 | 0.0 | 0.0 |
| 1F | Y2 | Y3 | 122.0 | 0.0 | 0.0 | 0.0 |

＊ 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 |
|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 581.6 | 259.8 | 300.5 |
| 6F | Y2 | Y3 | 0.0 | 1364.8 | 126.4 | 532.6 |
| 5F | Y2 | Y3 | 0.0 | 2337.5 | -291.9 | 730.6 |
| 4F | Y2 | Y3 | 0.0 | 3484.8 | -952.5 | 904.4 |
| 3F | Y2 | Y3 | 0.0 | 4626.2 | -1670.5 | 1055.6 |
| 2F | Y2 | Y3 | 0.0 | 5994.3 | -2675.3 | 1185.4 |
| 1F | Y2 | Y3 | 0.0 | 8246.0 | -3488.5 | 1294.6 |

＊ 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 |
|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | -581.6 | -259.8 | -300.5 |
| 6F | Y2 | Y3 | 0.0 | -1364.8 | -126.4 | -532.6 |
| 5F | Y2 | Y3 | 0.0 | -2337.5 | 291.9 | -730.6 |
| 4F | Y2 | Y3 | 0.0 | -3484.8 | 952.5 | -904.4 |
| 3F | Y2 | Y3 | 0.0 | -4626.2 | 1670.5 | -1055.6 |
| 2F | Y2 | Y3 | 0.0 | -5994.3 | 2675.3 | -1185.4 |
| 1F | Y2 | Y3 | 0.0 | -8246.0 | 3488.5 | -1294.6 |

==========

＊　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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | Y2 | Y3 | 0.0 | 0.0 | 1033.8 | 291.9 | 291.9 | 0.0 | 0.0 |
| 7F | Y2 | Y3 | 0.0 | 0.0 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 981.6 | 284.1 | 284.1 | 0.0 | 0.0 |
| 1F | Y2 | Y3 | 0.0 | 0.0 | 1317.6 | 396.1 | 396.1 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 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 | Y2 | Y3 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 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 | Y2 | Y3 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -487.9 | 487.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -487.9 | 487.9 |
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -974.2 | 974.2 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -974.2 | 974.2 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1470.8 | 1470.8 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1470.8 | 1470.8 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1967.4 | 1967.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1967.4 | 1967.4 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2469.1 | 2469.1 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2469.1 | 2469.1 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2969.2 | 2969.2 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2969.2 | 2969.2 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -3475.5 | 3475.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -3475.5 | 3475.5 |

＊　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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 20.6 | -20.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -20.6 | 20.6 |
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 77.9 | -77.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -77.9 | 77.9 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 165.4 | -165.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -165.4 | 165.4 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 279.0 | -279.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -279.0 | 279.0 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 428.7 | -428.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -428.7 | 428.7 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 590.0 | -590.0 |

＊　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 |
|---|---|---|---|---|---|---|---|---|---|
| 2F | 3F | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -590.0 | 590.0 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 797.9 | -797.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -797.9 | 797.9 |

＊　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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -20.6 | 20.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 20.6 | -20.6 |
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -77.9 | 77.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 77.9 | -77.9 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -165.4 | 165.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 165.4 | -165.4 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -279.0 | 279.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 279.0 | -279.0 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -428.7 | 428.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 428.7 | -428.7 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -590.0 | 590.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 590.0 | -590.0 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -797.9 | 797.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 797.9 | -797.9 |

＊　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 |
|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 18.5 | 0.0 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 37.0 | 0.0 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 55.9 | 0.0 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 74.8 | 0.0 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 86.2 | 0.0 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 103.7 | 0.0 | 0.0 | 0.0 |
| 1F | Y2 | Y3 | 121.4 | 0.0 | 0.0 | 0.0 |

＊　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 |
|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 575.0 | 245.6 | 293.1 |
| 6F | Y2 | Y3 | 0.0 | 1358.7 | 112.5 | 525.4 |
| 5F | Y2 | Y3 | 0.0 | 2336.2 | -310.1 | 723.6 |
| 4F | Y2 | Y3 | 0.0 | 3489.5 | -974.3 | 898.3 |
| 3F | Y2 | Y3 | 0.0 | 4636.5 | -1694.5 | 1050.7 |
| 2F | Y2 | Y3 | 0.0 | 6011.2 | -2702.0 | 1181.9 |
| 1F | Y2 | Y3 | 0.0 | 8268.9 | -3516.2 | 1293.3 |

＊　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 |
|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | -575.0 | -245.6 | -293.1 |
| 6F | Y2 | Y3 | 0.0 | -1358.7 | -112.5 | -525.4 |
| 5F | Y2 | Y3 | 0.0 | -2336.2 | 310.1 | -723.6 |
| 4F | Y2 | Y3 | 0.0 | -3489.5 | 974.3 | -898.3 |
| 3F | Y2 | Y3 | 0.0 | -4636.5 | 1694.5 | -1050.7 |
| 2F | Y2 | Y3 | 0.0 | -6011.2 | 2702.0 | -1181.9 |
| 1F | Y2 | Y3 | 0.0 | -8268.9 | 3516.2 | -1293.3 |

==========

＊　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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | Y2 | Y3 | 0.0 | 0.0 | 1033.8 | 291.9 | 291.9 | 0.0 | 0.0 |
| 7F | Y2 | Y3 | 0.0 | 0.0 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 |

＊ 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 |
|---|---|---|---|---|---|---|---|---|---|
| 2F | Y2 | Y3 | 0.0 | 0.0 | 981.6 | 284.1 | 284.1 | 0.0 | 0.0 |
| 1F | Y2 | Y3 | 0.0 | 0.0 | 1317.6 | 396.1 | 396.1 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 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 | Y2 | Y3 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 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 | Y2 | Y3 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -487.9 | 487.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -487.9 | 487.9 |
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -974.2 | 974.2 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -974.2 | 974.2 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1470.8 | 1470.8 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1470.8 | 1470.8 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1967.4 | 1967.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1967.4 | 1967.4 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2469.1 | 2469.1 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2469.1 | 2469.1 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2969.2 | 2969.2 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2969.2 | 2969.2 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -3475.5 | 3475.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -3475.5 | 3475.5 |

＊ 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 20.6 | -20.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -20.6 | 20.6 |
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 77.9 | -77.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -77.9 | 77.9 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 165.4 | -165.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -165.4 | 165.4 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 279.0 | -279.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -279.0 | 279.0 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 428.7 | -428.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -428.7 | 428.7 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 590.0 | -590.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -590.0 | 590.0 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 797.9 | -797.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -797.9 | 797.9 |

＊ 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -20.6 | 20.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 20.6 | -20.6 |
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -77.9 | 77.9 |

＊　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 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 77.9 | -77.9 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -165.4 | 165.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 165.4 | -165.4 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -279.0 | 279.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 279.0 | -279.0 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -428.7 | 428.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 428.7 | -428.7 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -590.0 | 590.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 590.0 | -590.0 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -797.9 | 797.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 797.9 | -797.9 |

＊　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 |
|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 18.5 | 0.0 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 37.0 | 0.0 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 55.9 | 0.0 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 74.8 | 0.0 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 86.2 | 0.0 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 103.7 | 0.0 | 0.0 | 0.0 |
| 1F | Y2 | Y3 | 121.4 | 0.0 | 0.0 | 0.0 |

＊　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 |
|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 575.0 | 245.6 | 293.1 |
| 6F | Y2 | Y3 | 0.0 | 1358.7 | 112.5 | 525.4 |
| 5F | Y2 | Y3 | 0.0 | 2336.2 | -310.1 | 723.6 |
| 4F | Y2 | Y3 | 0.0 | 3489.5 | -974.3 | 898.3 |
| 3F | Y2 | Y3 | 0.0 | 4636.5 | -1694.5 | 1050.7 |
| 2F | Y2 | Y3 | 0.0 | 6011.2 | -2702.0 | 1181.9 |
| 1F | Y2 | Y3 | 0.0 | 8268.9 | -3516.2 | 1293.3 |

＊　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 |
|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | -575.0 | -245.6 | -293.1 |
| 6F | Y2 | Y3 | 0.0 | -1358.7 | -112.5 | -525.4 |
| 5F | Y2 | Y3 | 0.0 | -2336.2 | 310.1 | -723.6 |
| 4F | Y2 | Y3 | 0.0 | -3489.5 | 974.3 | -898.3 |
| 3F | Y2 | Y3 | 0.0 | -4636.5 | 1694.5 | -1050.7 |
| 2F | Y2 | Y3 | 0.0 | -6011.2 | 2702.0 | -1181.9 |
| 1F | Y2 | Y3 | 0.0 | -8268.9 | 3516.2 | -1293.3 |

==========

＊　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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | Y2 | Y3 | 0.0 | 0.0 | 1033.8 | 291.9 | 291.9 | 0.0 | 0.0 |
| 7F | Y2 | Y3 | 0.0 | 0.0 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 968.9 | 279.9 | 279.9 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 981.6 | 284.1 | 284.1 | 0.0 | 0.0 |
| 1F | Y2 | Y3 | 0.0 | 0.0 | 1317.6 | 396.1 | 396.1 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 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 |

＊ 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 |
|---|---|---|---|---|---|---|---|---|---|
| 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 | Y2 | Y3 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 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 | Y2 | Y3 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -492.4 | 492.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -492.4 | 492.4 |
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -979.5 | 979.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -979.5 | 979.5 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1478.6 | 1478.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1478.6 | 1478.6 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1977.4 | 1977.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1977.4 | 1977.4 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2481.4 | 2481.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2481.4 | 2481.4 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2983.9 | 2983.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2983.9 | 2983.9 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -3492.8 | 3492.8 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -3492.8 | 3492.8 |

＊ 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 20.1 | -20.1 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -20.1 | 20.1 |
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 77.4 | -77.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -77.4 | 77.4 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 164.3 | -164.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -164.3 | 164.3 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 277.3 | -277.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -277.3 | 277.3 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 426.3 | -426.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -426.3 | 426.3 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 587.0 | -587.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -587.0 | 587.0 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 794.5 | -794.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -794.5 | 794.5 |

＊ 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -20.1 | 20.1 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 20.1 | -20.1 |
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -77.4 | 77.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 77.4 | -77.4 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -164.3 | 164.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 164.3 | -164.3 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -277.3 | 277.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 277.3 | -277.3 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -426.3 | 426.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 426.3 | -426.3 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -587.0 | 587.0 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 587.0 | -587.0 |

＊ 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 |
|---|---|---|---|---|---|---|---|---|---|
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -794.5 | 794.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 794.5 | -794.5 |

＊ 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 |
|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 18.7 | 0.0 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 37.2 | 0.0 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 56.2 | 0.0 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 75.1 | 0.0 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 86.7 | 0.0 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 104.2 | 0.0 | 0.0 | 0.0 |
| 1F | Y2 | Y3 | 122.0 | 0.0 | 0.0 | 0.0 |

＊ 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 |
|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 581.6 | 259.8 | 300.5 |
| 6F | Y2 | Y3 | 0.0 | 1364.8 | 126.4 | 532.6 |
| 5F | Y2 | Y3 | 0.0 | 2337.5 | -291.9 | 730.6 |
| 4F | Y2 | Y3 | 0.0 | 3484.8 | -952.5 | 904.4 |
| 3F | Y2 | Y3 | 0.0 | 4626.2 | -1670.5 | 1055.6 |
| 2F | Y2 | Y3 | 0.0 | 5994.3 | -2675.3 | 1185.4 |
| 1F | Y2 | Y3 | 0.0 | 8246.0 | -3488.5 | 1294.6 |

＊ 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 |
|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | -581.6 | -259.8 | -300.5 |
| 6F | Y2 | Y3 | 0.0 | -1364.8 | -126.4 | -532.6 |
| 5F | Y2 | Y3 | 0.0 | -2337.5 | 291.9 | -730.6 |
| 4F | Y2 | Y3 | 0.0 | -3484.8 | 952.5 | -904.4 |
| 3F | Y2 | Y3 | 0.0 | -4626.2 | 1670.5 | -1055.6 |
| 2F | Y2 | Y3 | 0.0 | -5994.3 | 2675.3 | -1185.4 |
| 1F | Y2 | Y3 | 0.0 | -8246.0 | 3488.5 | -1294.6 |

==========

＊ 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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | Y2 | Y3 | 0.0 | 0.0 | 611.8 | 179.3 | 179.3 | 0.0 | 0.0 |
| 7F | Y2 | Y3 | 0.0 | 0.0 | 614.5 | 185.5 | 185.5 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 0.0 | 0.0 | 614.5 | 185.5 | 185.5 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 0.0 | 0.0 | 614.5 | 185.5 | 185.5 | 0.0 | 0.0 |
| 4F | Y2 | Y3 | 0.0 | 0.0 | 614.5 | 185.5 | 185.5 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 0.0 | 0.0 | 614.5 | 185.5 | 185.5 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 0.0 | 0.0 | 631.6 | 190.8 | 190.8 | 0.0 | 0.0 |
| 1F | Y2 | Y3 | 0.0 | 0.0 | 998.7 | 312.2 | 312.2 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | Y2 | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 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 | Y2 | Y3 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 8F | Y2 | Y3 | 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 | Y2 | Y3 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -281.4 | 281.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -281.4 | 281.4 |
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -588.7 | 588.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -588.7 | 588.7 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -900.1 | 900.1 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -900.1 | 900.1 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1211.6 | 1211.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1211.6 | 1211.6 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1523.1 | 1523.1 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1523.1 | 1523.1 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1834.5 | 1834.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -1834.5 | 1834.5 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2152.9 | 2152.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -2152.9 | 2152.9 |

＊ 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 24.9 | -24.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -24.9 | 24.9 |
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 84.5 | -84.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -84.5 | 84.5 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 164.3 | -164.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -164.3 | 164.3 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 260.6 | -260.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -260.6 | 260.6 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 369.4 | -369.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -369.4 | 369.4 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 487.7 | -487.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -487.7 | 487.7 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 632.6 | -632.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -632.6 | 632.6 |

＊ 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | 8F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -24.9 | 24.9 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 24.9 | -24.9 |
| 6F | 7F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -84.5 | 84.5 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 84.5 | -84.5 |
| 5F | 6F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -164.3 | 164.3 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 164.3 | -164.3 |
| 4F | 5F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -260.6 | 260.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 260.6 | -260.6 |
| 3F | 4F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -369.4 | 369.4 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 369.4 | -369.4 |
| 2F | 3F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -487.7 | 487.7 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 487.7 | -487.7 |
| 1F | 2F | Y2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -632.6 | 632.6 |
| | | Y3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 632.6 | -632.6 |

＊ 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 |
|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 9.8 | 0.0 | 0.0 | 0.0 |
| 6F | Y2 | Y3 | 20.6 | 0.0 | 0.0 | 0.0 |
| 5F | Y2 | Y3 | 31.4 | 0.0 | 0.0 | 0.0 |

＊ 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 |
|---|---|---|---|---|---|---|
| 4F | Y2 | Y3 | 42.3 | 0.0 | 0.0 | 0.0 |
| 3F | Y2 | Y3 | 53.2 | 0.0 | 0.0 | 0.0 |
| 2F | Y2 | Y3 | 64.1 | 0.0 | 0.0 | 0.0 |
| 1F | Y2 | Y3 | 75.2 | 0.0 | 0.0 | 0.0 |

＊ 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 |
|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | 648.8 | 281.4 | 332.2 |
| 6F | Y2 | Y3 | 0.0 | 1293.6 | 46.0 | 478.4 |
| 5F | Y2 | Y3 | 0.0 | 2062.9 | -363.8 | 606.8 |
| 4F | Y2 | Y3 | 0.0 | 2912.4 | -935.8 | 705.9 |
| 3F | Y2 | Y3 | 0.0 | 3823.9 | -1631.6 | 783.0 |
| 2F | Y2 | Y3 | 0.0 | 4777.7 | -2425.7 | 840.0 |
| 1F | Y2 | Y3 | 0.0 | 6288.0 | -3054.4 | 879.9 |

＊ 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 |
|---|---|---|---|---|---|---|
| 7F | Y2 | Y3 | 0.0 | -648.8 | -281.4 | -332.2 |
| 6F | Y2 | Y3 | 0.0 | -1293.6 | -46.0 | -478.4 |
| 5F | Y2 | Y3 | 0.0 | -2062.9 | 363.8 | -606.8 |
| 4F | Y2 | Y3 | 0.0 | -2912.4 | 935.8 | -705.9 |
| 3F | Y2 | Y3 | 0.0 | -3823.9 | 1631.6 | -783.0 |
| 2F | Y2 | Y3 | 0.0 | -4777.7 | 2425.7 | -840.0 |
| 1F | Y2 | Y3 | 0.0 | -6288.0 | 3054.4 | -879.9 |

==========

# 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
$\alpha$　：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 | （２）式 |
|---|---|---|---|---|---|---|---|
| | | | | | | U･Z･W･Ai | U･Z･W･Ai |
| 7F | RC | 0.00 | 66600.00 | 0.00 | 1.080 | 0.544 | 1.399 |
| 6F | RC | 0.00 | 66600.00 | 0.00 | 1.080 | 0.328 | 0.843 |
| 5F | RC | 0.00 | 66600.00 | 0.00 | 1.155 | 0.261 | 0.672 |
| 4F | RC | 0.00 | 66600.00 | 0.00 | 1.155 | 0.215 | 0.552 |
| 3F | RC | 0.00 | 70200.00 | 0.00 | 1.155 | 0.196 | 0.505 |
| 2F | RC | 0.00 | 70200.00 | 0.00 | 1.225 | 0.188 | 0.483 |
| 1F | RC | 0.00 | 70200.00 | 0.00 | 1.225 | 0.174 | 0.446 |

＜ Ｙ方向 ＞

| 階名 | 構造 | Aw | Ac | Aw' | α | （１）式 | （２）式 |
|---|---|---|---|---|---|---|---|
| | | | | | | U･Z･W･Ai | U･Z･W･Ai |
| 7F | RC | 110700.00 | 66600.00 | 0.00 | 1.080 | 3.773 | 3.723 |
| 6F | RC | 110700.00 | 66600.00 | 0.00 | 1.080 | 2.273 | 2.244 |
| 5F | RC | 110700.00 | 66600.00 | 0.00 | 1.155 | 1.812 | 1.788 |
| 4F | RC | 110700.00 | 66600.00 | 0.00 | 1.155 | 1.488 | 1.469 |
| 3F | RC | 110340.00 | 70200.00 | 0.00 | 1.155 | 1.299 | 1.299 |
| 2F | RC | 110340.00 | 70200.00 | 0.00 | 1.225 | 1.241 | 1.241 |

〈 Y方向 〉

| 階名 | 構造 | Aw | Ac | Aw' | α | （1）式 | （2）式 |
|---|---|---|---|---|---|---|---|
| | | | | | | U･Z･W･Ai | U･Z･W･Ai |
| 1F | RC | 110340.00 | 70200.00 | 0.00 | 1.225 | 1.148 | 1.148 |

## 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 |
|---|---|---|---|---|---|---|
| 7F | 0.2317 | 280.0 | 1/ 1208 | 775 | 1.559 | 1.000 |
| 6F | 0.3155 | 280.0 | 1/ 887 | | 1.145 | 1.000 |
| 5F | 0.3718 | 280.0 | 1/ 753 | | 0.972 | 1.000 |
| 4F | 0.4399 | 280.0 | 1/ 636 | | 0.821 | 1.000 |
| 3F | 0.4835 | 280.0 | 1/ 579 | | 0.747 | 1.000 |
| 2F | 0.4905 | 280.0 | 1/ 571 | | 0.737 | 1.000 |
| 1F | 0.3928 | 310.0 | 1/ 789 | | 1.018 | 1.000 |

Ｙ方向

| 階名 | d | h | d/h | rs/ave. | Rs | Fs |
|---|---|---|---|---|---|---|
| 7F | 0.0306 | 280.0 | 1/ 9149 | 8386 | 1.091 | 1.000 |
| 6F | 0.0341 | 280.0 | 1/ 8204 | | 0.978 | 1.000 |
| 5F | 0.0357 | 280.0 | 1/ 7835 | | 0.934 | 1.000 |
| 4F | 0.0363 | 280.0 | 1/ 7714 | | 0.920 | 1.000 |
| 3F | 0.0353 | 280.0 | 1/ 7942 | | 0.947 | 1.000 |
| 2F | 0.0318 | 280.0 | 1/ 8809 | | 1.050 | 1.000 |
| 1F | 0.0343 | 310.0 | 1/ 9047 | | 1.079 | 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 |
|---|---|---|---|---|---|---|
| 7F | 0.2317 | 280.0 | 1/ 1208 | 775 | 1.559 | 1.000 |
| 6F | 0.3155 | 280.0 | 1/ 887 | | 1.145 | 1.000 |
| 5F | 0.3718 | 280.0 | 1/ 753 | | 0.972 | 1.000 |
| 4F | 0.4399 | 280.0 | 1/ 636 | | 0.821 | 1.000 |
| 3F | 0.4835 | 280.0 | 1/ 579 | | 0.747 | 1.000 |
| 2F | 0.4905 | 280.0 | 1/ 571 | | 0.737 | 1.000 |
| 1F | 0.3928 | 310.0 | 1/ 789 | | 1.018 | 1.000 |

Ｙ方向

| 階名 | d | h | d/h | rs/ave. | Rs | Fs |
|---|---|---|---|---|---|---|
| 7F | 0.0306 | 280.0 | 1/ 9149 | 8386 | 1.091 | 1.000 |
| 6F | 0.0341 | 280.0 | 1/ 8204 | | 0.978 | 1.000 |
| 5F | 0.0357 | 280.0 | 1/ 7835 | | 0.934 | 1.000 |
| 4F | 0.0363 | 280.0 | 1/ 7714 | | 0.920 | 1.000 |
| 3F | 0.0353 | 280.0 | 1/ 7942 | | 0.947 | 1.000 |
| 2F | 0.0318 | 280.0 | 1/ 8809 | | 1.050 | 1.000 |
| 1F | 0.0343 | 310.0 | 1/ 9047 | | 1.079 | 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 |
|---|---|---|---|---|---|---|
| 7F | 800.0 | 800.0 | 0.0 | 2946.1 | 0.000 | 1.000 |
| 6F | 800.0 | 800.0 | 0.0 | 3117.2 | 0.000 | 1.000 |
| 5F | 800.0 | 800.0 | 0.0 | 3250.8 | 0.000 | 1.000 |
| 4F | 800.0 | 800.0 | 0.0 | 3458.8 | 0.000 | 1.000 |
| 3F | 800.0 | 800.0 | 0.0 | 3637.4 | 0.000 | 1.000 |
| 2F | 800.0 | 800.0 | 0.0 | 3819.2 | 0.000 | 1.000 |
| 1F | 800.0 | 800.0 | 0.0 | 3279.8 | 0.000 | 1.000 |

Ｙ方向

| 階名 | gx | lx | ex | re | Re | Fe |
|---|---|---|---|---|---|---|
| 7F | 1500.0 | 1500.0 | 0.0 | 1070.7 | 0.000 | 1.000 |
| 6F | 1500.0 | 1500.0 | 0.0 | 1025.2 | 0.000 | 1.000 |
| 5F | 1500.0 | 1500.0 | 0.0 | 1007.9 | 0.000 | 1.000 |
| 4F | 1500.0 | 1500.0 | 0.0 | 993.5 | 0.000 | 1.000 |
| 3F | 1500.0 | 1500.0 | 0.0 | 982.2 | 0.000 | 1.000 |
| 2F | 1500.0 | 1500.0 | 0.0 | 972.2 | 0.000 | 1.000 |
| 1F | 1500.0 | 1500.0 | 0.0 | 968.6 | 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 |
|---|---|---|---|---|---|---|
| 7F | 800.0 | 800.0 | 0.0 | 2946.1 | 0.000 | 1.000 |
| 6F | 800.0 | 800.0 | 0.0 | 3117.2 | 0.000 | 1.000 |
| 5F | 800.0 | 800.0 | 0.0 | 3250.8 | 0.000 | 1.000 |
| 4F | 800.0 | 800.0 | 0.0 | 3458.8 | 0.000 | 1.000 |
| 3F | 800.0 | 800.0 | 0.0 | 3637.4 | 0.000 | 1.000 |

Ｘ方向

| 階名 | gy | ly | ey | re | Re | Fe |
|---|---|---|---|---|---|---|
| 2F | 800.0 | 800.0 | 0.0 | 3819.2 | 0.000 | 1.000 |
| 1F | 800.0 | 800.0 | 0.0 | 3279.8 | 0.000 | 1.000 |

Ｙ方向

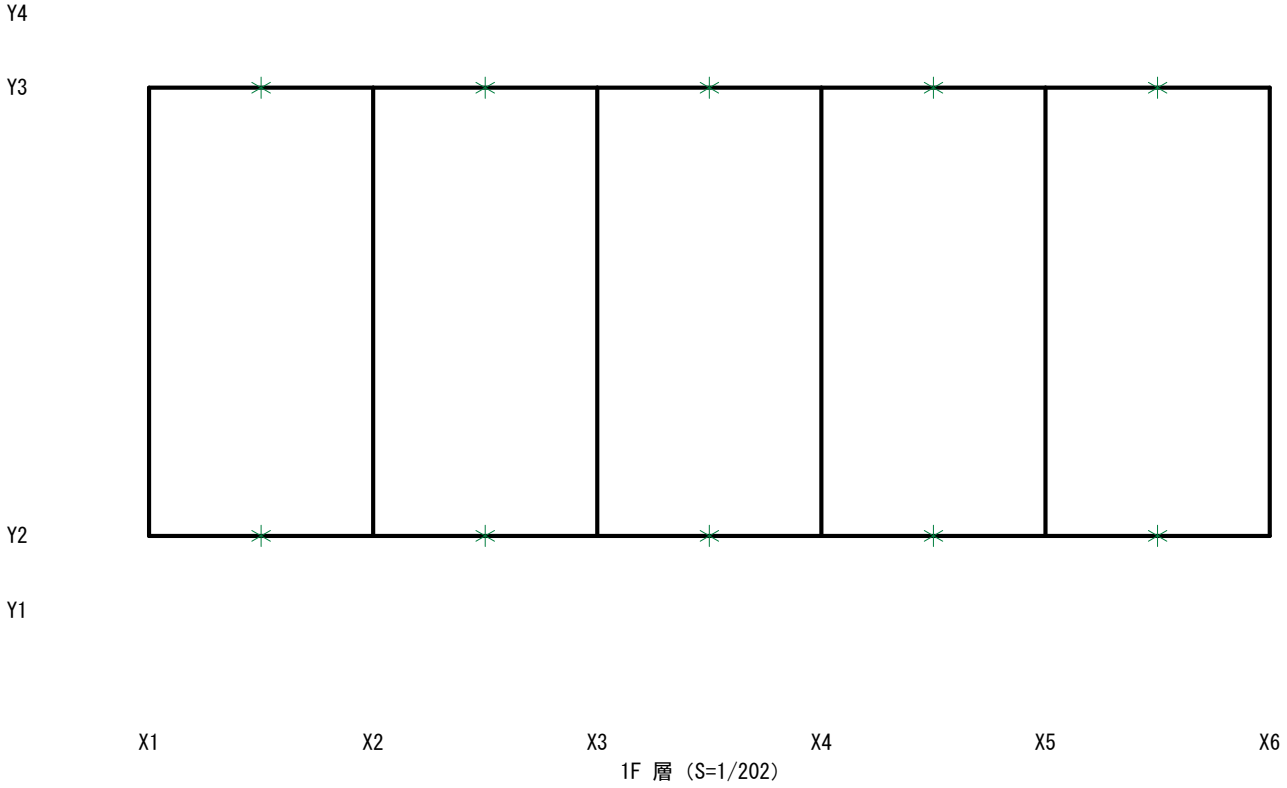
| 階名 | gx | lx | ex | re | Re | Fe |
|---|---|---|---|---|---|---|
| 7F | 1500.0 | 1500.0 | 0.0 | 1070.7 | 0.000 | 1.000 |
| 6F | 1500.0 | 1500.0 | 0.0 | 1025.2 | 0.000 | 1.000 |
| 5F | 1500.0 | 1500.0 | 0.0 | 1007.9 | 0.000 | 1.000 |
| 4F | 1500.0 | 1500.0 | 0.0 | 993.5 | 0.000 | 1.000 |
| 3F | 1500.0 | 1500.0 | 0.0 | 982.2 | 0.000 | 1.000 |
| 2F | 1500.0 | 1500.0 | 0.0 | 972.2 | 0.000 | 1.000 |
| 1F | 1500.0 | 1500.0 | 0.0 | 968.6 | 0.000 | 1.000 |

# A-4. 断面計算結果

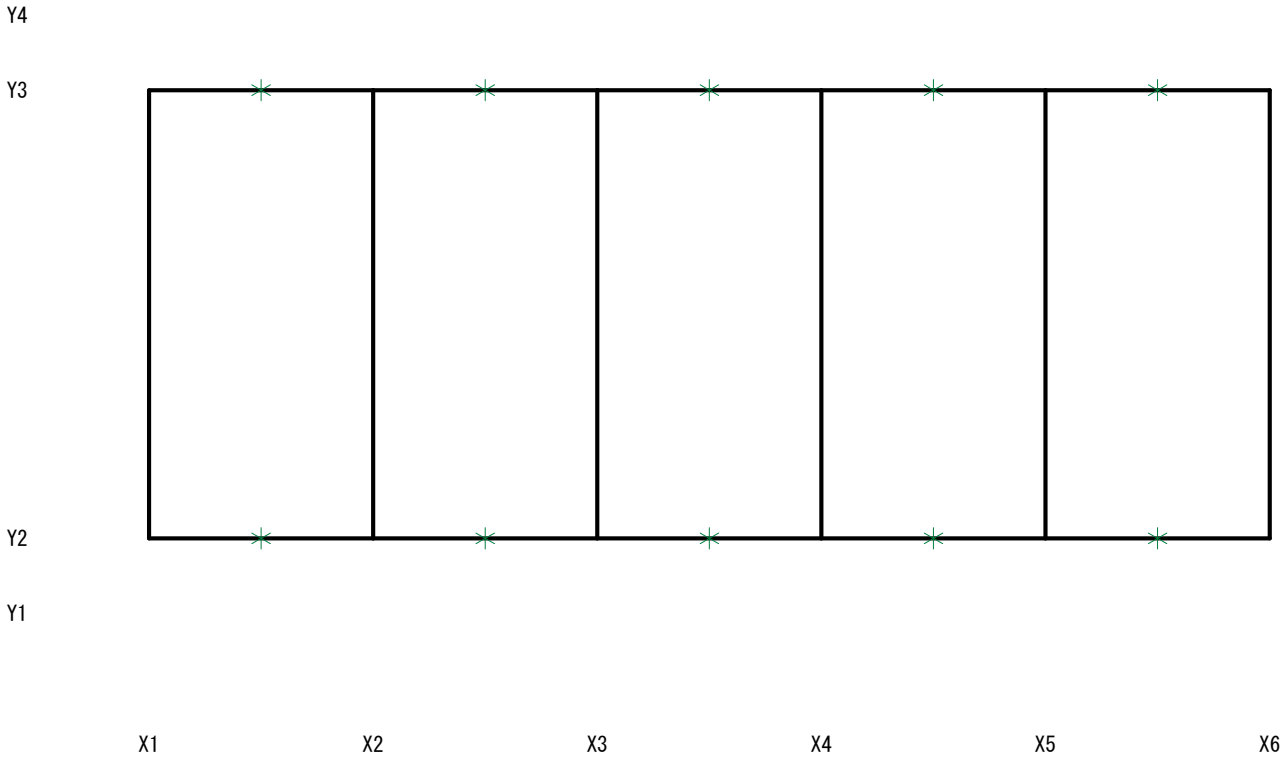
## A-4.3　ＲＣの断面計算

### A-4.3.1　ＲＣはりの断面計算

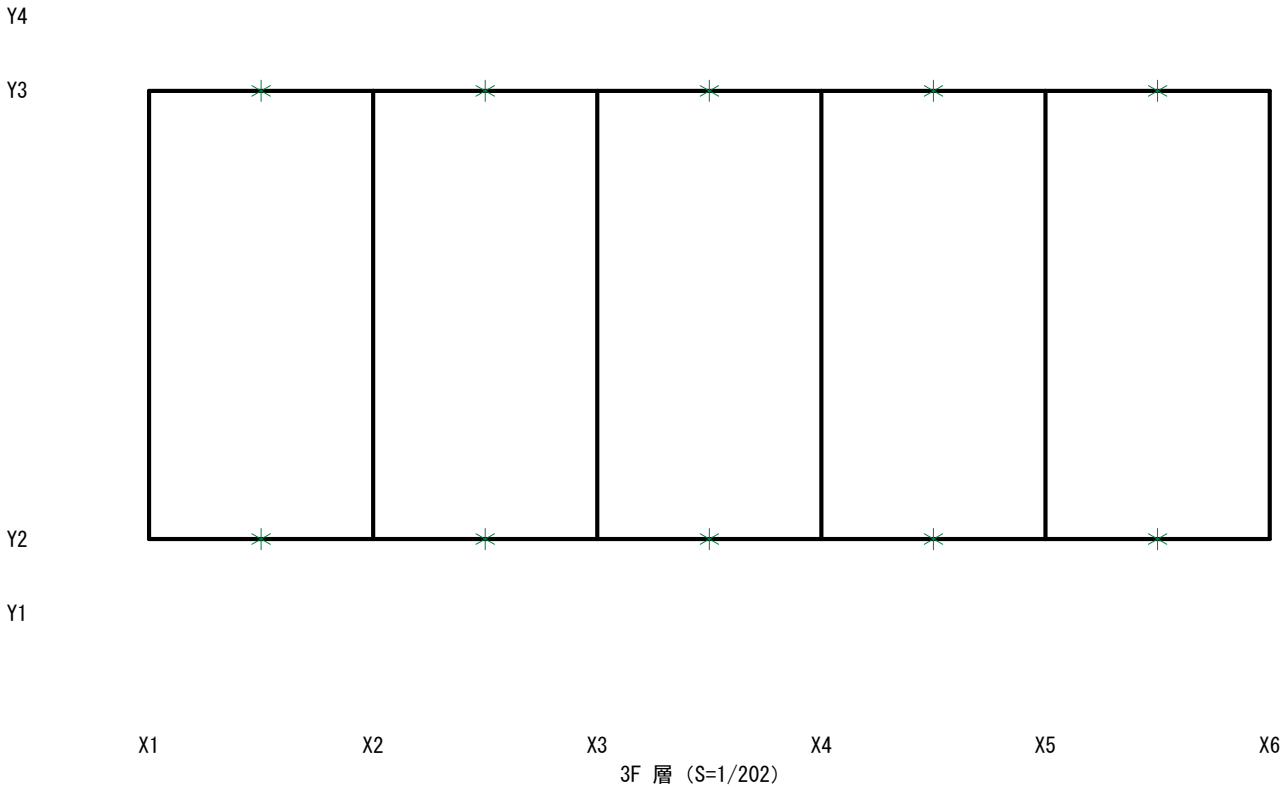
（１）ＲＣはりの計算指定



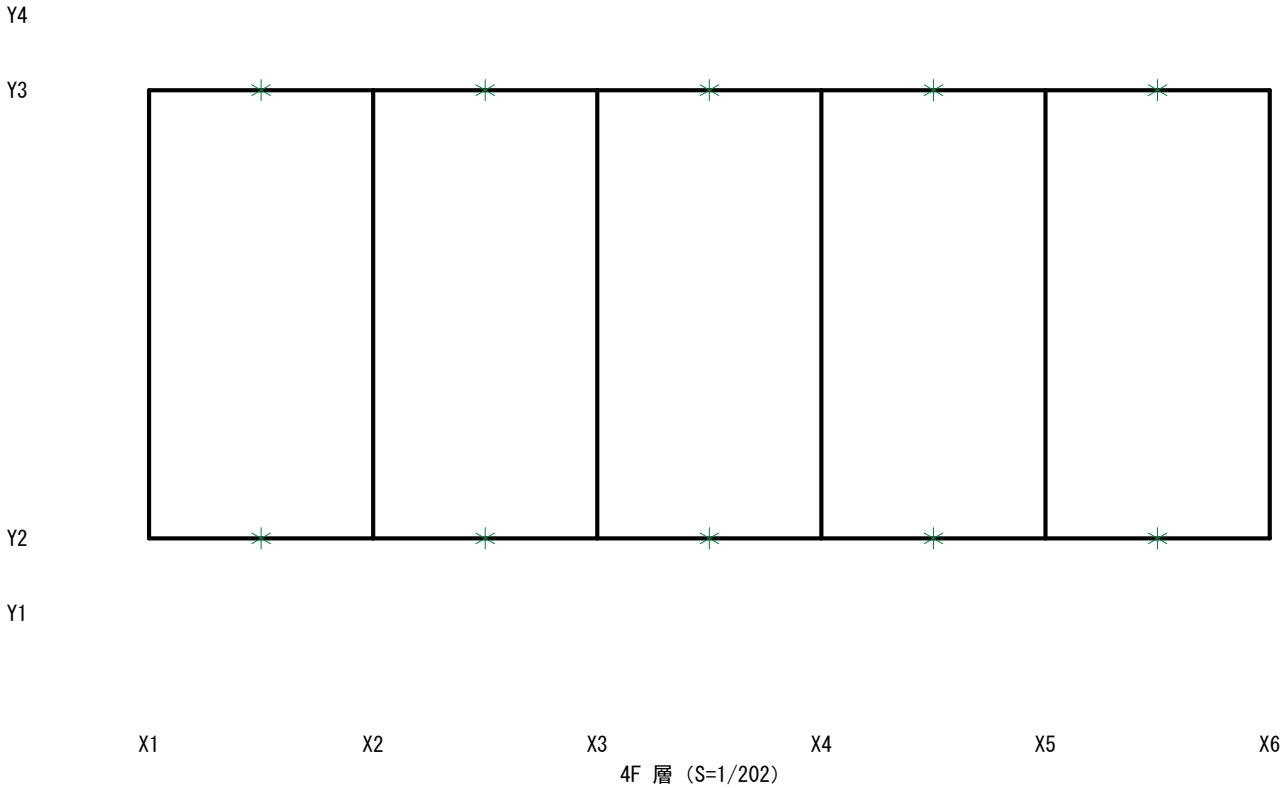

1F 層 (S=1/202)



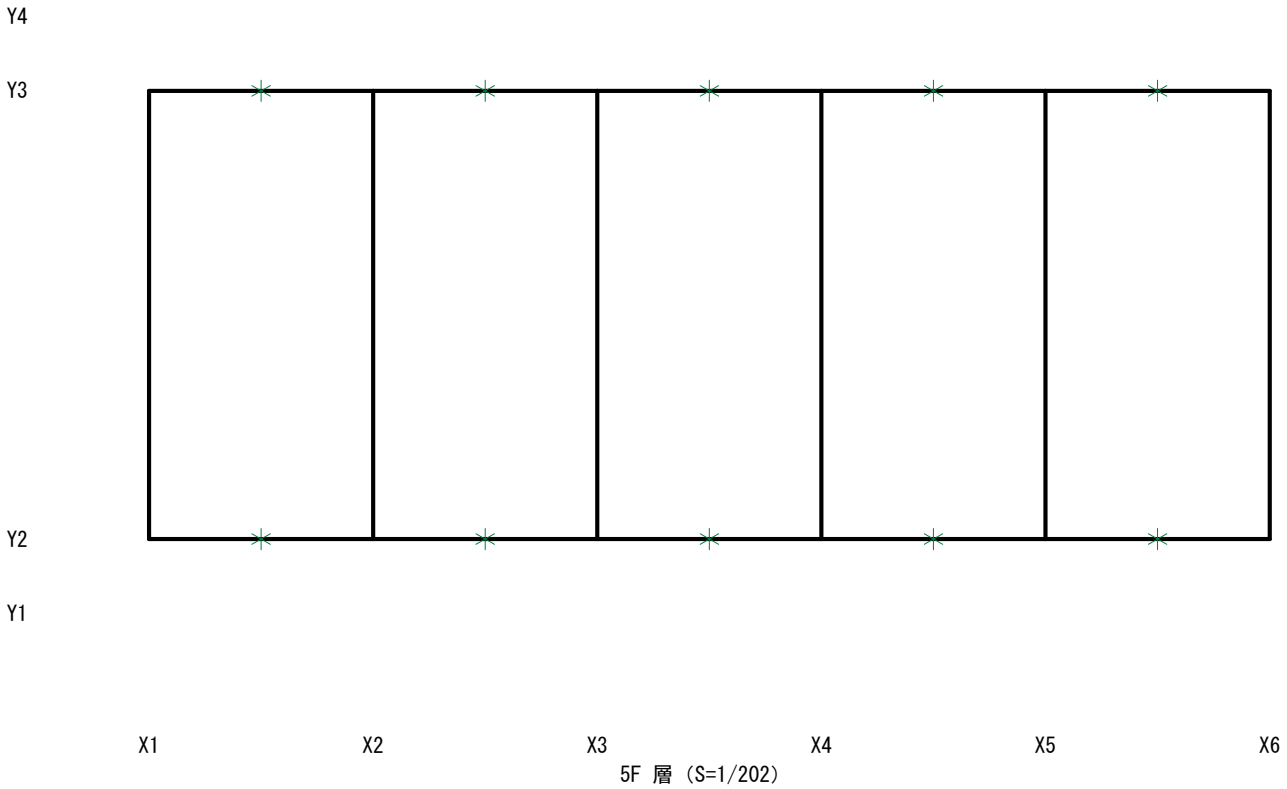

2F 層 (S=1/202)



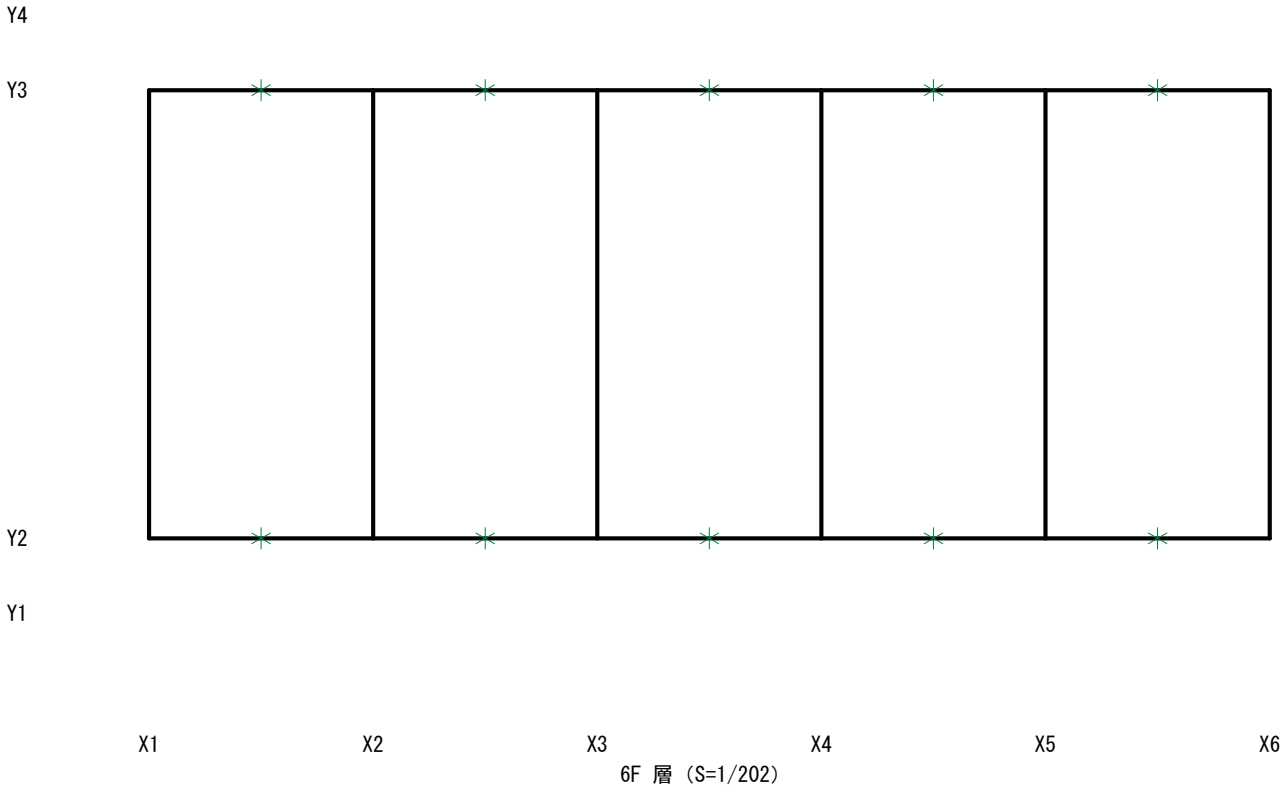

3F 層 (S=1/202)



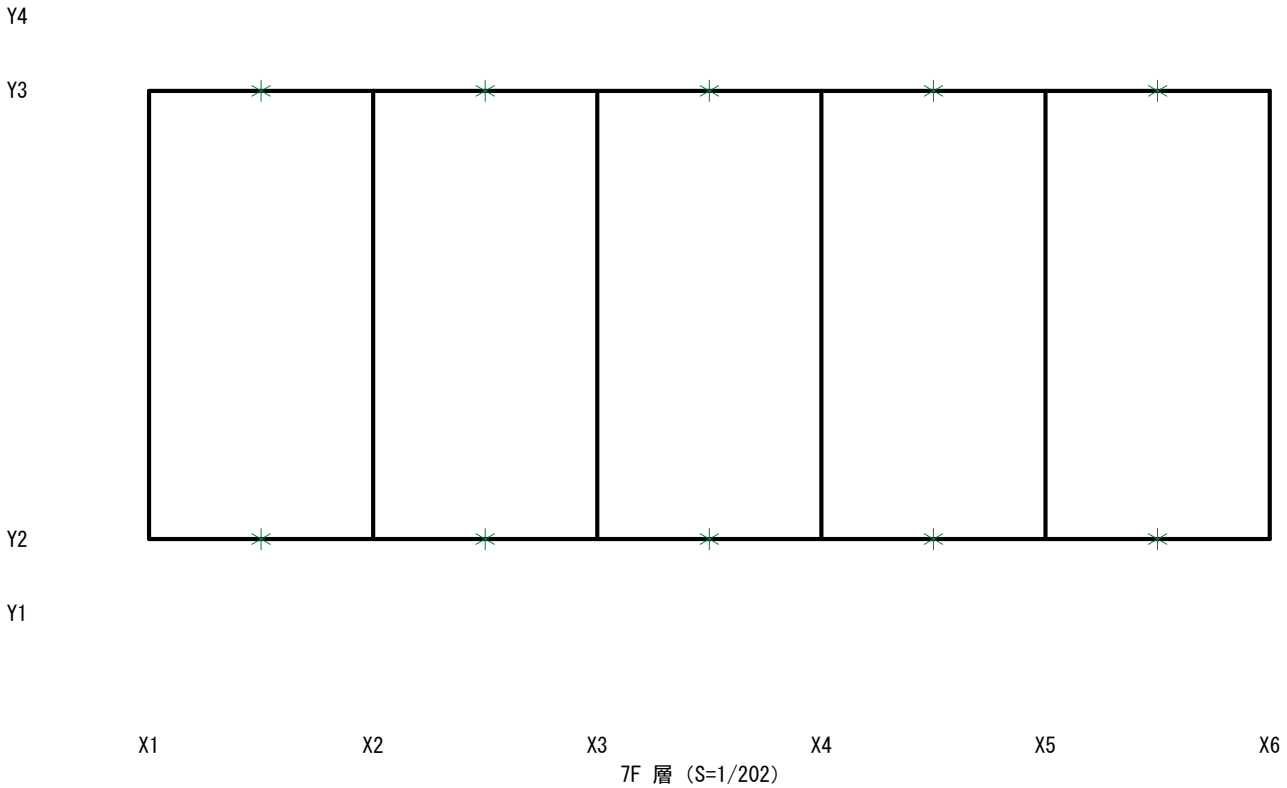

4F 層 (S=1/202)



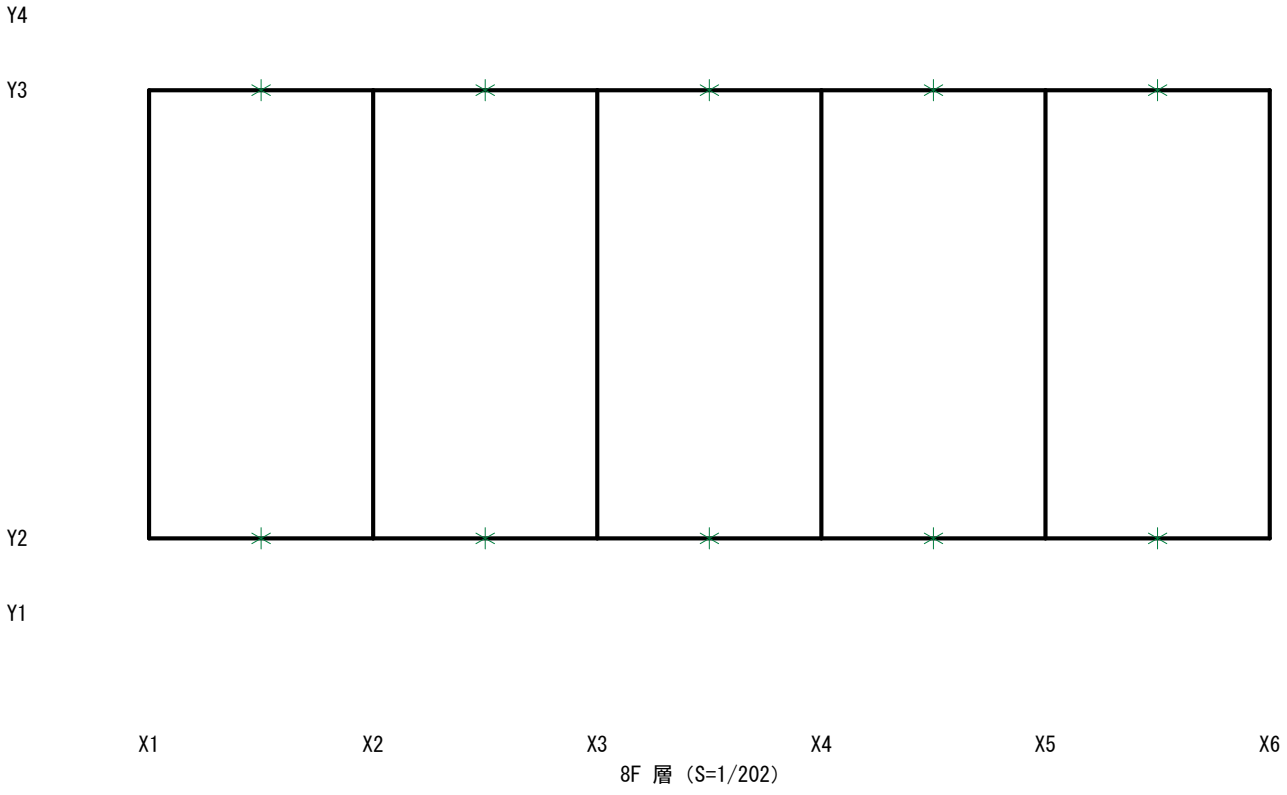

5F 層 (S=1/202)




6F 層 (S=1/202)




7F 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(1999)16条(14)～(18)式による
６）定着の検討
　ＲＣ規準(1999)17条による

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 |
|---|---|---|---|---|
| 7F | 0.00 | 0.00 | 100.00 | 100.00 |
| 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。<br>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。 |

| | | | |
|---|---|---|---|
| 付着 | 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。 |
| | 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 | | | FG（ 3 ） | | | G1（ 3 ） | | | G1（ 3 ） | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ1F層[X1-X2] | | | Y2ﾌﾚｰﾑ2F層[X1-X2] | | | Y2ﾌﾚｰﾑ3F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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 54.5 | -99.2 | 150.0 | 96.6 | -59.6 | 111.3 | 97.4 | -59.5 | 110.7 |
| | Ms | U | 1225.3 | 86.7 | 949.0 | 793.2 | 0.0 | 773.9 | 830.2 | 0.0 | 807.7 |
| | | D | 1116.3 | 285.1 | 649.0 | 599.9 | 76.6 | 551.3 | 635.4 | 77.4 | 586.3 |
| | L.no | | K2/K1 | K2/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 |
| | Ql | | 107.6 | -15.9 | -139.4 | 95.8 | -2.4 | -100.7 | 96.1 | -2.2 | -100.5 |
| | Qs | | 493.9 | 402.2 | 525.7 | 362.3 | 268.9 | 367.2 | 376.4 | 282.6 | 380.8 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | Fc27( Fc = 27.00 ) | | | Fc27( Fc = 27.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 70.0 | 70.0 | 70.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | D | | 180.0 | 180.0 | 180.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 |
| | d | U | 167.8 | 167.8 | 167.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | | D | 167.8 | 167.8 | 167.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | j | U | 146.8 | 146.8 | 146.8 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | | D | 146.8 | 146.8 | 146.8 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | 被り/sat | | 5.0, 5.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | 5-D32 | 5-D32 | 5-D32 | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | 5-D32 | 5-D32 | 5-D32 | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 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 | 79.40 | 79.40 | 79.40 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 |
| | | D | 79.40 | 79.40 | 79.40 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 |
| | pt | U | 0.68 | 0.68 | 0.68 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 |
| | | D | 0.68 | 0.68 | 0.68 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 |
| | Mal | | 2358.9 | 2358.9 | 2358.9 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 |
| | Mas | U | 4717.9 | 4717.9 | 4717.9 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 |
| | | D | 4717.9 | 4717.9 | 4717.9 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 |
| | 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 | 5318.4 | | 5318.4 | 1027.9 | | 1027.9 | 1027.9 | | 1027.9 |
| | | D | 5144.4 | | 5144.4 | 962.8 | | 962.8 | 962.8 | | 962.8 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 471.7 | 595.3 | 718.8 | 292.1 | 390.3 | 488.6 | 292.1 | 390.3 | 488.6 |
| | | 負 | 687.0 | 563.5 | 439.9 | 488.6 | 390.3 | 292.1 | 488.6 | 390.3 | 292.1 |
| | Qd | | 687.0 | 595.3 | 718.8 | 488.6 | 390.3 | 488.6 | 488.6 | 390.3 | 488.6 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 66.84 | 57.92 | 69.93 | 177.80 | 142.04 | 177.80 | 177.80 | 142.04 | 177.80 |
| | a | l | 2.000 | 2.000 | 2.000 | 1.450 | 1.450 | 1.450 | 1.453 | 1.453 | 1.453 |
| | | s.正 | 1.181 | 1.181 | 1.181 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.558 | 1.558 | 1.558 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.726 | 0.726 | 0.726 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 |
| | Qal | | 2089.2 | 2089.2 | 2089.2 | 521.3 | 521.3 | 521.3 | 522.0 | 522.0 | 522.0 |
| | Qas | 正 | 2180.6 | 2180.6 | 2180.6 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 |
| | | 負 | 2622.8 | 2622.8 | 2622.8 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 |
| | 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 | Ld | U | 219.8 | | 208.1 | 201.3 | | 197.9 | 207.7 | | 203.8 |
| | | D | 205.7 | | 189.8 | 146.6 | | 139.8 | 151.5 | | 144.7 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 79.2 (30.0) | | 79.2 (30.0) | 79.2 (91.6) | | 79.2 (89.4) | 79.2 (95.9) | | 79.2 (93.3) |
| | | D | 79.2 (30.0) | | 79.2 (30.0) | 79.2 (55.4) | | 79.2 (50.9) | 79.2 (58.7) | | 79.2 (54.2) |

| 断面名 | | | G1 ( 3 ) | | | G1 ( 3 ) | | | G1 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ4F層[X1-X2] | | | Y2ﾌﾚｰﾑ5F層[X1-X2] | | | Y2ﾌﾚｰﾑ6F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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 97.5 | -59.5 | 110.6 | 98.0 | -59.5 | 110.3 | 97.0 | -59.8 | 110.6 |
| | Ms | U | 757.1 | 0.0 | 736.3 | 666.6 | 0.0 | 647.0 | 565.9 | 0.0 | 550.7 |
| | | D | 562.2 | 76.5 | 515.1 | 470.7 | 75.4 | 426.5 | 372.0 | 74.2 | 329.6 |
| | L.no | | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 |
| | Ql | | 96.1 | -2.2 | -100.4 | 96.2 | -2.0 | -100.3 | 96.0 | -2.3 | -100.5 |
| | Qs | | 348.1 | 254.2 | 352.5 | 313.0 | 218.8 | 317.1 | 274.3 | 180.5 | 278.8 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | Fc24( Fc = 24.00 ) | | | Fc24( Fc = 24.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | D | | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 |
| | d | U | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | | D | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | j | U | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | | D | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | 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 | 5-D32 | 5-D32 | 5-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 5-D32 | 5-D32 | 5-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | 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 | 39.70 | 39.70 | 39.70 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 |
| | | D | 39.70 | 39.70 | 39.70 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 |
| | pt | U | 1.26 | 1.26 | 1.26 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 |
| | | D | 1.26 | 1.26 | 1.26 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 |
| | Mal | | 427.7 | 427.7 | 427.7 | 343.7 | 343.7 | 343.7 | 343.7 | 343.7 | 343.7 |
| | Mas | U | 855.5 | 855.5 | 855.5 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 |
| | | D | 855.5 | 855.5 | 855.5 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 |
| | 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 | 1027.9 | | 1027.9 | 835.3 | | 835.3 | 835.3 | | 835.3 |
| | | D | 962.8 | | 962.8 | 770.2 | | 770.2 | 770.2 | | 770.2 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 282.0 | 380.2 | 478.5 | 216.5 | 314.8 | 413.1 | 171.4 | 269.7 | 367.9 |
| | | 負 | 474.1 | 375.9 | 277.6 | 413.1 | 314.8 | 216.5 | 363.4 | 265.1 | 166.9 |
| | Qd | | 474.1 | 380.2 | 478.5 | 413.1 | 314.8 | 413.1 | 363.4 | 269.7 | 367.9 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 172.54 | 138.37 | 174.13 | 150.32 | 114.56 | 150.32 | 132.24 | 98.13 | 133.90 |
| | a | l | 1.453 | 1.453 | 1.453 | 1.455 | 1.455 | 1.455 | 1.454 | 1.454 | 1.454 |
| | | 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 | | 1.016 | 1.016 | 1.016 | 0.508 | 0.508 | 0.508 | 0.508 | 0.508 | 0.508 |
| | Qal | | 510.2 | 510.2 | 510.2 | 374.3 | 374.3 | 374.3 | 374.2 | 374.2 | 374.2 |
| | Qas | 正 | 631.6 | 631.6 | 631.6 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 |
| | | 負 | 631.6 | 631.6 | 631.6 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 |
| | 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 | Ld | U | 201.6 | | 197.7 | 215.1 | | 210.6 | 192.1 | | 188.6 |
| | | D | 145.2 | | 138.3 | 148.8 | | 140.8 | 130.8 | | 123.0 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 83.2 (91.8) | | 83.2 (89.3) | 83.2 (101.1) | | 83.2 (98.1) | 83.2 (85.8) | | 83.2 (83.5) |
| | | D | 83.2 (54.6) | | 83.2 (50.0) | 83.2 (57.1) | | 83.2 (51.7) | 83.2 (45.1) | | 83.2 (40.0) |

| 断面名 | | | G1 ( 3 ) | | | G1 ( 3 ) | | | FG ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ7F層[X1-X2] | | | Y2ﾌﾚｰﾑ8F層[X1-X2] | | | Y2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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 96.4 | -55.1 | 102.1 | 94.3 | -64.3 | 117.6 | 144.3 | -64.8 | 129.0 |
| | Ms | U | 359.1 | 0.0 | 355.9 | 262.4 | 0.0 | 270.8 | 797.6 | 0.0 | 843.0 |
| | | D | 166.3 | 59.6 | 151.6 | 73.7 | 71.7 | 35.6 | 508.9 | 95.1 | 584.9 |
| | L.no | | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K2 | K1/K2 |
| | Ql | | 91.2 | -1.0 | -93.1 | 96.5 | -3.9 | -104.2 | 126.1 | 2.5 | -121.0 |
| | Qs | | 192.5 | 102.2 | 194.4 | 159.4 | 66.9 | 167.2 | 394.2 | 270.6 | 389.1 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K2 | K1 |
| 断面 | 材質 | Fc | Fc21( Fc = 21.00 ) | | | Fc21( Fc = 21.00 ) | | | 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 | 70.0 | 70.0 | 70.0 |
| | D | | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 180.0 | 180.0 | 180.0 |
| | d | U | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 | 167.8 | 167.8 | 167.8 |
| | | D | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 | 167.8 | 167.8 | 167.8 |
| | j | U | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 | 146.8 | 146.8 | 146.8 |
| | | D | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 | 146.8 | 146.8 | 146.8 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 5.0, 5.0/ 3.55 | | |
| | 上端筋 | 1 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | STP | 径 | D10 | D10 | D10 | D10 | D10 | D10 | D13 | D13 | D13 |
| | | 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 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 | 79.40 | 79.40 | 79.40 |
| | | D | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 | 79.40 | 79.40 | 79.40 |
| | pt | U | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 | 0.68 | 0.68 | 0.68 |
| | | D | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 | 0.68 | 0.68 | 0.68 |
| | Mal | | 246.9 | 246.9 | 246.9 | 246.9 | 246.9 | 246.9 | 2358.9 | 2358.9 | 2358.9 |
| | Mas | U | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 | 4717.9 | 4717.9 | 4717.9 |
| | | D | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 | 4717.9 | 4717.9 | 4717.9 |
| | 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 | 494.0 | | 494.0 | 494.0 | | 494.0 | 5318.4 | | 5318.4 |
| | | D | 433.3 | | 433.3 | 433.3 | | 433.3 | 5144.4 | | 5144.4 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 60.7 | 152.9 | 245.0 | 2.0 | 98.4 | 198.7 | 276.0 | 399.6 | 523.1 |
| | | 負 | 243.1 | 150.9 | 58.8 | 190.9 | 90.6 | 9.7 | 528.2 | 404.7 | 281.1 |
| | Qd | | 243.1 | 152.9 | 245.0 | 190.9 | 98.4 | 198.7 | 528.2 | 404.7 | 523.1 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K2 | K1 |
| | Qd/bj | | 118.69 | 74.63 | 119.63 | 93.21 | 48.02 | 97.00 | 51.39 | 39.37 | 50.89 |
| | a | l | 1.392 | 1.392 | 1.392 | 1.366 | 1.366 | 1.366 | 2.000 | 2.000 | 2.000 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.276 | 1.276 | 1.276 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.187 | 1.187 | 1.187 |
| | pw | | 0.357 | 0.357 | 0.357 | 0.357 | 0.357 | 0.357 | 0.726 | 0.726 | 0.726 |
| | Qal | | 230.9 | 230.9 | 230.9 | 227.2 | 227.2 | 227.2 | 2089.2 | 2089.2 | 2089.2 |
| | Qas | 正 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 | 2291.6 | 2291.6 | 2291.6 |
| | | 負 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 | 2187.9 | 2187.9 | 2187.9 |
| | 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 | Ld | U | 191.6 | | 190.4 | 155.8 | | 158.9 | 201.6 | | 203.6 |
| | | D | 107.8 | | 103.5 | 80.4 | | 69.1 | 185.1 | | 187.7 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 51.8 (61.5) | | 51.8 (61.0) | 51.8 (44.9) | | 51.8 (46.4) | 79.2 (30.0) | | 79.2 (30.0) |
| | | D | 51.8 (30.0) | | 51.8 (30.0) | 51.8 (30.0) | | 51.8 (30.0) | 79.2 (30.0) | | 79.2 (30.0) |

| 断面名 | | | G2 ( 3 ) | | | G2 ( 3 ) | | | G2 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ2F層[X2-X3] | | | Y2ﾌﾚｰﾑ3F層[X2-X3] | | | Y2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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 106.6 | -57.2 | 106.2 | 106.7 | -57.1 | 106.2 | 106.7 | -57.1 | 106.2 |
| | Ms | U | 749.3 | 0.0 | 749.2 | 789.9 | 0.0 | 790.3 | 724.5 | 0.0 | 724.5 |
| | | D | 536.0 | 57.4 | 536.8 | 576.4 | 57.6 | 578.0 | 511.1 | 57.4 | 512.2 |
| | L.no | | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 |
| | Ql | | 98.3 | 0.1 | -98.2 | 98.4 | 0.1 | -98.2 | 98.4 | 0.1 | -98.2 |
| | Qs | | 350.4 | 252.2 | 350.3 | 366.5 | 268.2 | 366.3 | 340.7 | 242.5 | 340.5 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | Fc27( Fc = 27.00 ) | | | Fc24( Fc = 24.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | D | | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 |
| | d | U | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | | D | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | j | U | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | | D | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | 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 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 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 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 |
| | | D | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 |
| | pt | U | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 |
| | | D | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 |
| | Mal | | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 |
| | Mas | U | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 |
| | | D | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 |
| | 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 | 1027.9 | | 1027.9 | 1027.9 | | 1027.9 | 1027.9 | | 1027.9 |
| | | D | 962.8 | | 962.8 | 962.8 | | 962.8 | 962.8 | | 962.8 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 279.8 | 378.1 | 476.3 | 292.1 | 390.3 | 488.6 | 265.2 | 363.5 | 461.7 |
| | | 負 | 476.5 | 378.2 | 279.9 | 488.6 | 390.3 | 292.1 | 461.9 | 363.7 | 265.4 |
| | Qd | | 476.5 | 378.2 | 476.3 | 488.6 | 390.3 | 488.6 | 461.9 | 363.7 | 461.7 |
| | L.no | | K2 | K2 | K1 | K2 | K1 | K1 | K2 | K2 | K1 |
| | Qd/bj | | 173.40 | 137.63 | 173.34 | 177.80 | 142.04 | 177.80 | 168.10 | 132.34 | 168.03 |
| | a | l | 1.467 | 1.467 | 1.467 | 1.466 | 1.466 | 1.466 | 1.467 | 1.467 | 1.467 |
| | | 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 | | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 |
| | Qal | | 525.1 | 525.1 | 525.1 | 524.9 | 524.9 | 524.9 | 512.8 | 512.8 | 512.8 |
| | Qas | 正 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 | 631.6 | 631.6 | 631.6 |
| | | 負 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 | 631.6 | 631.6 | 631.6 |
| | 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 | Ld | U | 193.6 | | 193.6 | 200.7 | | 200.7 | 195.6 | | 195.6 |
| | | D | 137.7 | | 137.8 | 143.3 | | 143.5 | 137.7 | | 137.9 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 79.2 (86.6) | | 79.2 (86.6) | 79.2 (91.3) | | 79.2 (91.3) | 83.2 (87.9) | | 83.2 (87.9) |
| | | D | 79.2 (49.5) | | 79.2 (49.6) | 79.2 (53.3) | | 79.2 (53.4) | 83.2 (49.6) | | 83.2 (49.7) |

| 断面名 | | | G2 ( 3 ) | | | G2 ( 3 ) | | | G2 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ5F層[X2-X3] | | | Y2ﾌﾚｰﾑ6F層[X2-X3] | | | Y2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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 106.7 | -57.1 | 106.2 | 106.9 | -57.1 | 106.1 | 100.1 | -54.2 | 100.3 |
| | Ms | U | 640.8 | 0.0 | 640.6 | 549.5 | 0.0 | 548.8 | 364.8 | 0.0 | 364.6 |
| | | D | 427.5 | 57.3 | 428.2 | 335.7 | 57.3 | 336.6 | 164.7 | 54.5 | 164.0 |
| | L.no | | K2/K1 | K1/K4 | K1/K2 | K2/K1 | K1/K4 | K1/K2 | K2/K1 | K1/K1 | K1/K2 |
| | Ql | | 98.4 | 0.1 | -98.2 | 98.4 | 0.1 | -98.1 | 92.1 | -0.0 | -92.2 |
| | Qs | | 307.9 | 209.6 | 307.7 | 272.0 | 173.7 | 271.7 | 195.9 | 103.8 | 195.9 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | Fc24( Fc = 24.00 ) | | | Fc21( Fc = 21.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 40.0 | 40.0 | 40.0 |
| | D | | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 65.0 | 65.0 | 65.0 |
| | d | U | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 58.5 | 58.5 | 58.5 |
| | | D | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 58.5 | 58.5 | 58.5 |
| | j | U | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 51.2 | 51.2 | 51.2 |
| | | D | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 51.2 | 51.2 | 51.2 |
| | 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 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 5-D25 | 5-D25 | 5-D25 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 5-D25 | 5-D25 | 5-D25 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D10 | D10 | D10 |
| | | 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 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 | 25.35 | 25.35 | 25.35 |
| | | D | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 | 25.35 | 25.35 | 25.35 |
| | pt | U | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.08 | 1.08 | 1.08 |
| | | D | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.08 | 1.08 | 1.08 |
| | Mal | | 343.7 | 343.7 | 343.7 | 343.7 | 343.7 | 343.7 | 246.9 | 246.9 | 246.9 |
| | Mas | U | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 | 386.9 | 386.9 | 386.9 |
| | | D | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 | 386.9 | 386.9 | 386.9 |
| | 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 | 835.3 | | 835.3 | 835.3 | | 835.3 | 494.0 | | 494.0 |
| | | D | 770.2 | | 770.2 | 770.2 | | 770.2 | 433.3 | | 433.3 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 215.9 | 314.2 | 412.5 | 162.0 | 260.2 | 358.5 | 63.5 | 155.6 | 247.8 |
| | | 負 | 412.6 | 314.4 | 216.1 | 358.8 | 260.5 | 162.2 | 247.7 | 155.6 | 63.4 |
| | Qd | | 412.6 | 314.4 | 412.5 | 358.8 | 260.5 | 358.5 | 247.7 | 155.6 | 247.8 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 150.16 | 114.40 | 150.11 | 130.56 | 94.80 | 130.46 | 120.94 | 75.98 | 120.98 |
| | a | l | 1.467 | 1.467 | 1.467 | 1.466 | 1.466 | 1.466 | 1.399 | 1.399 | 1.399 |
| | | 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 | | 0.508 | 0.508 | 0.508 | 0.508 | 0.508 | 0.508 | 0.357 | 0.357 | 0.357 |
| | Qal | | 376.8 | 376.8 | 376.8 | 376.5 | 376.5 | 376.5 | 231.9 | 231.9 | 231.9 |
| | Qas | 正 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 | 262.4 | 262.4 | 262.4 |
| | | 負 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 | 262.4 | 262.4 | 262.4 |
| | 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 | Ld | U | 209.2 | | 209.2 | 188.3 | | 188.2 | 193.8 | | 193.7 |
| | | D | 140.9 | | 141.1 | 124.2 | | 124.3 | 107.3 | | 107.1 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 83.2 (97.2) | | 83.2 (97.1) | 83.2 (83.3) | | 83.2 (83.2) | 51.8 (62.5) | | 51.8 (62.5) |
| | | D | 83.2 (51.9) | | 83.2 (51.9) | 83.2 (40.7) | | 83.2 (40.8) | 51.8 (30.0) | | 51.8 (30.0) |

| 断面名 | | | G2 ( 3 ) | | | FG ( 3 ) | | | G2 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ8F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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 111.6 | -59.7 | 109.6 | 129.9 | -71.5 | 129.9 | 106.4 | -57.2 | 106.4 |
| | Ms | U | 270.6 | 0.0 | 268.4 | 872.3 | 0.0 | 872.3 | 749.4 | 0.0 | 749.4 |
| | | D | 47.4 | 59.9 | 49.2 | 612.5 | 71.6 | 612.5 | 536.6 | 57.2 | 536.6 |
| | L.no | | K2/K1 | K1/K4 | K1/K2 | K2/K1 | K1/K4 | K1/K2 | K2/K1 | K1/K3 | K1/K2 |
| | Ql | | 100.7 | 0.3 | -100.0 | 123.5 | -0.0 | -123.5 | 98.3 | 0.0 | -98.3 |
| | Qs | | 163.0 | 62.6 | 162.3 | 414.7 | 291.1 | 414.7 | 350.4 | 252.2 | 350.4 |
| | L.no | | K2 | K2 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc21( Fc = 21.00 ) | | | 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 | 70.0 | 70.0 | 70.0 | 50.0 | 50.0 | 50.0 |
| | D | | 65.0 | 65.0 | 65.0 | 180.0 | 180.0 | 180.0 | 70.0 | 70.0 | 70.0 |
| | d | U | 58.5 | 58.5 | 58.5 | 167.8 | 167.8 | 167.8 | 62.8 | 62.8 | 62.8 |
| | | D | 58.5 | 58.5 | 58.5 | 167.8 | 167.8 | 167.8 | 62.8 | 62.8 | 62.8 |
| | j | U | 51.2 | 51.2 | 51.2 | 146.8 | 146.8 | 146.8 | 55.0 | 55.0 | 55.0 |
| | | D | 51.2 | 51.2 | 51.2 | 146.8 | 146.8 | 146.8 | 55.0 | 55.0 | 55.0 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 5.0, 5.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 5-D25 | 5-D25 | 5-D25 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | 5-D32 | 5-D32 | 5-D32 | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 5-D25 | 5-D25 | 5-D25 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | 5-D32 | 5-D32 | 5-D32 | | | |
| | | | | | | | | | | | |
| | STP | 径 | D10 | D10 | D10 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 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 | 25.35 | 25.35 | 25.35 | 79.40 | 79.40 | 79.40 | 39.70 | 39.70 | 39.70 |
| | | D | 25.35 | 25.35 | 25.35 | 79.40 | 79.40 | 79.40 | 39.70 | 39.70 | 39.70 |
| | pt | U | 1.08 | 1.08 | 1.08 | 0.68 | 0.68 | 0.68 | 1.26 | 1.26 | 1.26 |
| | | D | 1.08 | 1.08 | 1.08 | 0.68 | 0.68 | 0.68 | 1.26 | 1.26 | 1.26 |
| | Mal | | 246.9 | 246.9 | 246.9 | 2358.9 | 2358.9 | 2358.9 | 427.7 | 427.7 | 427.7 |
| | Mas | U | 386.9 | 386.9 | 386.9 | 4717.9 | 4717.9 | 4717.9 | 855.5 | 855.5 | 855.5 |
| | | D | 386.9 | 386.9 | 386.9 | 4717.9 | 4717.9 | 4717.9 | 855.5 | 855.5 | 855.5 |
| | 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 | 494.0 | | 494.0 | 5318.4 | | 5318.4 | 1027.9 | | 1027.9 |
| | | D | 433.3 | | 433.3 | 5144.4 | | 5144.4 | 962.8 | | 962.8 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 7.2 | 93.1 | 193.5 | 313.2 | 436.7 | 560.2 | 280.0 | 378.2 | 476.5 |
| | | 負 | 194.1 | 93.8 | 6.5 | 560.2 | 436.7 | 313.2 | 476.5 | 378.2 | 280.0 |
| | Qd | | 194.1 | 93.8 | 193.5 | 560.2 | 436.7 | 560.2 | 476.5 | 378.2 | 476.5 |
| | L.no | | K2 | K2 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 94.77 | 45.79 | 94.45 | 54.51 | 42.49 | 54.51 | 173.41 | 137.64 | 173.41 |
| | a | l | 1.382 | 1.382 | 1.382 | 2.000 | 2.000 | 2.000 | 1.469 | 1.469 | 1.469 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.259 | 1.259 | 1.259 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.259 | 1.259 | 1.259 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.357 | 0.357 | 0.357 | 0.726 | 0.726 | 0.726 | 1.016 | 1.016 | 1.016 |
| | Qal | | 229.5 | 229.5 | 229.5 | 2089.2 | 2089.2 | 2089.2 | 525.4 | 525.4 | 525.4 |
| | Qas | 正 | 262.4 | 262.4 | 262.4 | 2271.9 | 2271.9 | 2271.9 | 644.0 | 644.0 | 644.0 |
| | | 負 | 262.4 | 262.4 | 262.4 | 2271.9 | 2271.9 | 2271.9 | 644.0 | 644.0 | 644.0 |
| | 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 | Ld | U | 158.8 | | 158.0 | 204.8 | | 204.8 | 193.6 | | 193.6 |
| | | D | 72.6 | | 73.1 | 188.6 | | 188.6 | 137.7 | | 137.7 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 51.8 (46.3) | | 51.8 (46.0) | 79.2 (30.0) | | 79.2 (30.0) | 79.2 (86.6) | | 79.2 (86.6) |
| | | D | 51.8 (30.0) | | 51.8 (30.0) | 79.2 (30.0) | | 79.2 (30.0) | 79.2 (49.6) | | 79.2 (49.6) |

| 断面名 | | | G2 ( 3 ) | | | G2 ( 3 ) | | | G2 ( 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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 106.3 | -57.2 | 106.3 | 106.3 | -57.2 | 106.3 | 106.3 | -57.2 | 106.3 |
| | Ms | U | 790.8 | 0.0 | 790.8 | 724.5 | 0.0 | 724.5 | 640.3 | 0.0 | 640.3 |
| | | D | 578.1 | 57.2 | 578.1 | 511.8 | 57.2 | 511.8 | 427.7 | 57.2 | 427.7 |
| | L.no | | K2/K1 | K1/K3 | K1/K2 | K2/K1 | K1/K3 | K1/K2 | K2/K1 | K1/K3 | K1/K2 |
| | Ql | | 98.3 | 0.0 | -98.3 | 98.3 | 0.0 | -98.3 | 98.3 | -0.0 | -98.3 |
| | Qs | | 366.7 | 268.4 | 366.7 | 340.7 | 242.4 | 340.7 | 307.7 | 209.4 | 307.7 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | Fc24( Fc = 24.00 ) | | | Fc24( Fc = 24.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | D | | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 |
| | d | U | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | | D | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | j | U | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | | D | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | 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 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 4-D32 | 4-D32 | 4-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 4-D32 | 4-D32 | 4-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 31.76 | 31.76 | 31.76 |
| | | D | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 31.76 | 31.76 | 31.76 |
| | pt | U | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.01 | 1.01 | 1.01 |
| | | D | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.01 | 1.01 | 1.01 |
| | Mal | | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 343.7 | 343.7 | 343.7 |
| | Mas | U | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 687.4 | 687.4 | 687.4 |
| | | D | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 687.4 | 687.4 | 687.4 |
| | 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 | 1027.9 | | 1027.9 | 1027.9 | | 1027.9 | 835.3 | | 835.3 |
| | | D | 962.8 | | 962.8 | 962.8 | | 962.8 | 770.2 | | 770.2 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 292.1 | 390.3 | 488.6 | 265.3 | 363.6 | 461.9 | 215.8 | 314.1 | 412.4 |
| | | 負 | 488.6 | 390.3 | 292.1 | 461.9 | 363.6 | 265.3 | 412.4 | 314.1 | 215.8 |
| | Qd | | 488.6 | 390.3 | 488.6 | 461.9 | 363.6 | 461.9 | 412.4 | 314.1 | 412.4 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 177.80 | 142.04 | 177.80 | 168.09 | 132.32 | 168.09 | 150.07 | 114.31 | 150.07 |
| | a | l | 1.469 | 1.469 | 1.469 | 1.469 | 1.469 | 1.469 | 1.469 | 1.469 | 1.469 |
| | | 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 | | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 0.508 | 0.508 | 0.508 |
| | Qal | | 525.4 | 525.4 | 525.4 | 513.3 | 513.3 | 513.3 | 377.2 | 377.2 | 377.2 |
| | Qas | 正 | 644.0 | 644.0 | 644.0 | 631.6 | 631.6 | 631.6 | 425.7 | 425.7 | 425.7 |
| | | 負 | 644.0 | 644.0 | 644.0 | 631.6 | 631.6 | 631.6 | 425.7 | 425.7 | 425.7 |
| | 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 | Ld | U | 200.8 | | 200.8 | 195.6 | | 195.6 | 209.1 | | 209.1 |
| | | D | 143.5 | | 143.5 | 137.8 | | 137.8 | 141.0 | | 141.0 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 79.2 (91.4) | | 79.2 (91.4) | 83.2 (87.9) | | 83.2 (87.9) | 83.2 (97.1) | | 83.2 (97.1) |
| | | D | 79.2 (53.4) | | 79.2 (53.4) | 83.2 (49.7) | | 83.2 (49.7) | 83.2 (51.9) | | 83.2 (51.9) |

| 断面名 | | | G2 ( 3 ) | | | G2 ( 3 ) | | | G2 ( 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8F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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 106.3 | -57.2 | 106.3 | 100.3 | -54.1 | 100.3 | 110.1 | -60.1 | 110.1 |
| | Ms | U | 548.4 | 0.0 | 548.4 | 363.7 | 0.0 | 363.7 | 268.3 | 0.0 | 268.3 |
| | | D | 335.8 | 57.2 | 335.8 | 163.1 | 54.2 | 163.1 | 48.0 | 60.1 | 48.0 |
| | L.no | | K2/K1 | K1/K3 | K1/K2 | K2/K1 | K1/K4 | K1/K2 | K2/K1 | K1/K3 | K1/K2 |
| | Ql | | 98.3 | 0.0 | -98.3 | 92.2 | -0.0 | -92.2 | 100.3 | 0.0 | -100.3 |
| | Qs | | 271.6 | 173.4 | 271.6 | 195.5 | 103.3 | 195.5 | 162.4 | 62.0 | 162.4 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | Fc21( Fc = 21.00 ) | | | Fc21( Fc = 21.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 50.0 | 50.0 | 50.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 |
| | D | | 70.0 | 70.0 | 70.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 |
| | d | U | 62.8 | 62.8 | 62.8 | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 |
| | | D | 62.8 | 62.8 | 62.8 | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 |
| | j | U | 55.0 | 55.0 | 55.0 | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 |
| | | D | 55.0 | 55.0 | 55.0 | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 |
| | 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 | 4-D32 | 4-D32 | 4-D32 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 4-D32 | 4-D32 | 4-D32 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D10 | D10 | D10 | D10 | D10 | D10 |
| | | 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 | 31.76 | 31.76 | 31.76 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 |
| | | D | 31.76 | 31.76 | 31.76 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 |
| | pt | U | 1.01 | 1.01 | 1.01 | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 |
| | | D | 1.01 | 1.01 | 1.01 | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 |
| | Mal | | 343.7 | 343.7 | 343.7 | 246.9 | 246.9 | 246.9 | 246.9 | 246.9 | 246.9 |
| | Mas | U | 687.4 | 687.4 | 687.4 | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 |
| | | D | 687.4 | 687.4 | 687.4 | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 |
| | 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 | 835.3 | | 835.3 | 494.0 | | 494.0 | 494.0 | | 494.0 |
| | | D | 770.2 | | 770.2 | 433.3 | | 433.3 | 433.3 | | 433.3 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 161.8 | 260.1 | 358.3 | 62.8 | 154.9 | 247.1 | 7.3 | 93.0 | 193.4 |
| | | 負 | 358.3 | 260.1 | 161.8 | 247.1 | 154.9 | 62.8 | 193.4 | 93.0 | 7.3 |
| | Qd | | 358.3 | 260.1 | 358.3 | 247.1 | 154.9 | 247.1 | 193.4 | 93.0 | 193.4 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 130.40 | 94.63 | 130.40 | 120.64 | 75.64 | 120.64 | 94.40 | 45.41 | 94.40 |
| | a | l | 1.469 | 1.469 | 1.469 | 1.399 | 1.399 | 1.399 | 1.391 | 1.391 | 1.391 |
| | | 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 | | 0.508 | 0.508 | 0.508 | 0.357 | 0.357 | 0.357 | 0.357 | 0.357 | 0.357 |
| | Qal | | 377.2 | 377.2 | 377.2 | 231.9 | 231.9 | 231.9 | 230.7 | 230.7 | 230.7 |
| | Qas | 正 | 425.7 | 425.7 | 425.7 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 |
| | | 負 | 425.7 | 425.7 | 425.7 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 |
| | 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 | Ld | U | 188.1 | | 188.1 | 193.3 | | 193.3 | 158.0 | | 158.0 |
| | | D | 124.2 | | 124.2 | 106.9 | | 106.9 | 72.8 | | 72.8 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 83.2 (83.2) | | 83.2 (83.2) | 51.8 (62.3) | | 51.8 (62.3) | 51.8 (46.0) | | 51.8 (46.0) |
| | | D | 83.2 (40.7) | | 83.2 (40.7) | 51.8 (30.0) | | 51.8 (30.0) | 51.8 (30.0) | | 51.8 (30.0) |

| 断面名 | | | FG（ 3 ） | | | G2（ 3 ） | | | G2（ 3 ） | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ1F層[X4-X5] | | | Y2ﾌﾚｰﾑ2F層[X4-X5] | | | Y2ﾌﾚｰﾑ3F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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 129.0 | -64.8 | 144.3 | 106.2 | -57.2 | 106.6 | 106.2 | -57.1 | 106.7 |
| | Ms | U | 843.0 | 0.0 | 797.6 | 749.2 | 0.0 | 749.3 | 790.3 | 0.0 | 789.9 |
| | | D | 584.9 | 95.1 | 508.9 | 536.8 | 57.4 | 536.0 | 578.0 | 57.6 | 576.4 |
| | L.no | | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 |
| | Ql | | 121.0 | -2.5 | -126.1 | 98.2 | -0.1 | -98.3 | 98.2 | -0.1 | -98.4 |
| | Qs | | 389.1 | 270.6 | 394.2 | 350.3 | 252.2 | 350.4 | 366.3 | 268.2 | 366.5 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | Fc27( Fc = 27.00 ) | | | Fc27( Fc = 27.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 70.0 | 70.0 | 70.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | D | | 180.0 | 180.0 | 180.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 |
| | d | U | 167.8 | 167.8 | 167.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | | D | 167.8 | 167.8 | 167.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | j | U | 146.8 | 146.8 | 146.8 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | | D | 146.8 | 146.8 | 146.8 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | 被り/sat | | 5.0, 5.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | 5-D32 | 5-D32 | 5-D32 | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | 5-D32 | 5-D32 | 5-D32 | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 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 | 79.40 | 79.40 | 79.40 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 |
| | | D | 79.40 | 79.40 | 79.40 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 |
| | pt | U | 0.68 | 0.68 | 0.68 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 |
| | | D | 0.68 | 0.68 | 0.68 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 |
| | Mal | | 2358.9 | 2358.9 | 2358.9 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 |
| | Mas | U | 4717.9 | 4717.9 | 4717.9 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 |
| | | D | 4717.9 | 4717.9 | 4717.9 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 |
| | 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 | 5318.4 | | 5318.4 | 1027.9 | | 1027.9 | 1027.9 | | 1027.9 |
| | | D | 5144.4 | | 5144.4 | 962.8 | | 962.8 | 962.8 | | 962.8 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 281.1 | 404.7 | 528.2 | 279.9 | 378.2 | 476.5 | 292.1 | 390.3 | 488.6 |
| | | 負 | 523.1 | 399.6 | 276.0 | 476.3 | 378.1 | 279.8 | 488.6 | 390.3 | 292.1 |
| | Qd | | 523.1 | 404.7 | 528.2 | 476.3 | 378.2 | 476.5 | 488.6 | 390.3 | 488.6 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 50.89 | 39.37 | 51.39 | 173.34 | 137.63 | 173.40 | 177.80 | 142.04 | 177.80 |
| | a | l | 2.000 | 2.000 | 2.000 | 1.467 | 1.467 | 1.467 | 1.466 | 1.466 | 1.466 |
| | | s.正 | 1.187 | 1.187 | 1.187 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.276 | 1.276 | 1.276 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.726 | 0.726 | 0.726 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 |
| | Qal | | 2089.2 | 2089.2 | 2089.2 | 525.1 | 525.1 | 525.1 | 524.9 | 524.9 | 524.9 |
| | Qas | 正 | 2187.9 | 2187.9 | 2187.9 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 |
| | | 負 | 2291.6 | 2291.6 | 2291.6 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 |
| | 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 | Ld | U | 203.6 | | 201.6 | 193.6 | | 193.6 | 200.7 | | 200.7 |
| | | D | 187.7 | | 185.1 | 137.8 | | 137.7 | 143.5 | | 143.3 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 79.2 (30.0) | | 79.2 (30.0) | 79.2 (86.6) | | 79.2 (86.6) | 79.2 (91.3) | | 79.2 (91.3) |
| | | D | 79.2 (30.0) | | 79.2 (30.0) | 79.2 (49.6) | | 79.2 (49.5) | 79.2 (53.4) | | 79.2 (53.3) |

| 断面名 | | | G2 ( 3 ) | | | G2 ( 3 ) | | | G2 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ4F層[X4-X5] | | | Y2ﾌﾚｰﾑ5F層[X4-X5] | | | Y2ﾌﾚｰﾑ6F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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 106.2 | -57.1 | 106.7 | 106.2 | -57.1 | 106.7 | 106.1 | -57.1 | 106.9 |
| | Ms | U | 724.5 | 0.0 | 724.5 | 640.6 | 0.0 | 640.8 | 548.8 | 0.0 | 549.5 |
| | | D | 512.2 | 57.4 | 511.1 | 428.2 | 57.3 | 427.5 | 336.6 | 57.3 | 335.7 |
| | L.no | | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K4 | K1/K2 | K2/K1 | K1/K4 | K1/K2 |
| | Ql | | 98.2 | -0.1 | -98.4 | 98.2 | -0.1 | -98.4 | 98.1 | -0.1 | -98.4 |
| | Qs | | 340.5 | 242.5 | 340.7 | 307.7 | 209.6 | 307.9 | 271.7 | 173.7 | 272.0 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | Fc24( Fc = 24.00 ) | | | Fc24( Fc = 24.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | D | | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 |
| | d | U | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | | D | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | j | U | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | | D | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | 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 | 5-D32 | 5-D32 | 5-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 5-D32 | 5-D32 | 5-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | 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 | 39.70 | 39.70 | 39.70 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 |
| | | D | 39.70 | 39.70 | 39.70 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 |
| | pt | U | 1.26 | 1.26 | 1.26 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 |
| | | D | 1.26 | 1.26 | 1.26 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 |
| | Mal | | 427.7 | 427.7 | 427.7 | 343.7 | 343.7 | 343.7 | 343.7 | 343.7 | 343.7 |
| | Mas | U | 855.5 | 855.5 | 855.5 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 |
| | | D | 855.5 | 855.5 | 855.5 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 |
| | 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 | 1027.9 | | 1027.9 | 835.3 | | 835.3 | 835.3 | | 835.3 |
| | | D | 962.8 | | 962.8 | 770.2 | | 770.2 | 770.2 | | 770.2 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 265.4 | 363.7 | 461.9 | 216.1 | 314.4 | 412.6 | 162.2 | 260.5 | 358.8 |
| | | 負 | 461.7 | 363.5 | 265.2 | 412.5 | 314.2 | 215.9 | 358.5 | 260.2 | 162.0 |
| | Qd | | 461.7 | 363.7 | 461.9 | 412.5 | 314.4 | 412.6 | 358.5 | 260.5 | 358.8 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 168.03 | 132.34 | 168.10 | 150.11 | 114.40 | 150.16 | 130.46 | 94.80 | 130.56 |
| | a | l | 1.467 | 1.467 | 1.467 | 1.467 | 1.467 | 1.467 | 1.466 | 1.466 | 1.466 |
| | | 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 | | 1.016 | 1.016 | 1.016 | 0.508 | 0.508 | 0.508 | 0.508 | 0.508 | 0.508 |
| | Qal | | 512.8 | 512.8 | 512.8 | 376.8 | 376.8 | 376.8 | 376.5 | 376.5 | 376.5 |
| | Qas | 正 | 631.6 | 631.6 | 631.6 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 |
| | | 負 | 631.6 | 631.6 | 631.6 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 |
| | 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 | Ld | U | 195.6 | | 195.6 | 209.2 | | 209.2 | 188.2 | | 188.3 |
| | | D | 137.9 | | 137.7 | 141.1 | | 140.9 | 124.3 | | 124.2 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 83.2 (87.9) | | 83.2 (87.9) | 83.2 (97.1) | | 83.2 (97.2) | 83.2 (83.2) | | 83.2 (83.3) |
| | | D | 83.2 (49.7) | | 83.2 (49.6) | 83.2 (51.9) | | 83.2 (51.9) | 83.2 (40.8) | | 83.2 (40.7) |

| 断面名 | | | G2 ( 3 ) | | | G2 ( 3 ) | | | FG ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ7F層[X4-X5] | | | Y2ﾌﾚｰﾑ8F層[X4-X5] | | | Y2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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 100.3 | -54.2 | 100.1 | 109.6 | -59.7 | 111.6 | 150.0 | -99.2 | 54.5 |
| | Ms | U | 364.6 | 0.0 | 364.8 | 268.4 | 0.0 | 270.6 | 949.0 | 86.7 | 1225.3 |
| | | D | 164.0 | 54.5 | 164.7 | 49.2 | 59.9 | 47.4 | 649.0 | 285.1 | 1116.3 |
| | L.no | | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K4 | K1/K2 | K2/K1 | K1/K2 | K1/K2 |
| | Ql | | 92.2 | 0.0 | -92.1 | 100.0 | -0.3 | -100.7 | 139.4 | 15.9 | -107.6 |
| | Qs | | 195.9 | 103.8 | 195.9 | 162.3 | 62.6 | 163.0 | 525.7 | 402.2 | 493.9 |
| | L.no | | K2 | K2 | K1 | K2 | K1 | K1 | K2 | K2 | K1 |
| 断面 | 材質 | Fc | Fc21( Fc = 21.00 ) | | | Fc21( Fc = 21.00 ) | | | 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 | 70.0 | 70.0 | 70.0 |
| | D | | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 180.0 | 180.0 | 180.0 |
| | d | U | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 | 167.8 | 167.8 | 167.8 |
| | | D | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 | 167.8 | 167.8 | 167.8 |
| | j | U | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 | 146.8 | 146.8 | 146.8 |
| | | D | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 | 146.8 | 146.8 | 146.8 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 5.0, 5.0/ 3.55 | | |
| | 上端筋 | 1 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | STP | 径 | D10 | D10 | D10 | D10 | D10 | D10 | D13 | D13 | D13 |
| | | 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 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 | 79.40 | 79.40 | 79.40 |
| | | D | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 | 79.40 | 79.40 | 79.40 |
| | pt | U | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 | 0.68 | 0.68 | 0.68 |
| | | D | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 | 0.68 | 0.68 | 0.68 |
| | Mal | | 246.9 | 246.9 | 246.9 | 246.9 | 246.9 | 246.9 | 2358.9 | 2358.9 | 2358.9 |
| | Mas | U | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 | 4717.9 | 4717.9 | 4717.9 |
| | | D | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 | 4717.9 | 4717.9 | 4717.9 |
| | 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 | 494.0 | | 494.0 | 494.0 | | 494.0 | 5318.4 | | 5318.4 |
| | | D | 433.3 | | 433.3 | 433.3 | | 433.3 | 5144.4 | | 5144.4 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 63.4 | 155.6 | 247.7 | 6.5 | 93.8 | 194.1 | 439.9 | 563.5 | 687.0 |
| | | 負 | 247.8 | 155.6 | 63.5 | 193.5 | 93.1 | 7.2 | 718.8 | 595.3 | 471.7 |
| | Qd | | 247.8 | 155.6 | 247.7 | 193.5 | 93.8 | 194.1 | 718.8 | 595.3 | 687.0 |
| | L.no | | K2 | K2 | K1 | K2 | K1 | K1 | K2 | K2 | K1 |
| | Qd/bj | | 120.98 | 75.98 | 120.94 | 94.45 | 45.79 | 94.77 | 69.93 | 57.92 | 66.84 |
| | a | l | 1.399 | 1.399 | 1.399 | 1.382 | 1.382 | 1.382 | 2.000 | 2.000 | 2.000 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.558 | 1.558 | 1.558 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.181 | 1.181 | 1.181 |
| | pw | | 0.357 | 0.357 | 0.357 | 0.357 | 0.357 | 0.357 | 0.726 | 0.726 | 0.726 |
| | Qal | | 231.9 | 231.9 | 231.9 | 229.5 | 229.5 | 229.5 | 2089.2 | 2089.2 | 2089.2 |
| | Qas | 正 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 | 2622.8 | 2622.8 | 2622.8 |
| | | 負 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 | 2180.6 | 2180.6 | 2180.6 |
| | 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 | Ld | U | 193.7 | | 193.8 | 158.0 | | 158.8 | 208.1 | | 219.8 |
| | | D | 107.1 | | 107.3 | 73.1 | | 72.6 | 189.8 | | 205.7 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 51.8 (62.5) | | 51.8 (62.5) | 51.8 (46.0) | | 51.8 (46.3) | 79.2 (30.0) | | 79.2 (30.0) |
| | | D | 51.8 (30.0) | | 51.8 (30.0) | 51.8 (30.0) | | 51.8 (30.0) | 79.2 (30.0) | | 79.2 (30.0) |

| 断面名 | | | G1 ( 3 ) | | | G1 ( 3 ) | | | G1 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ2F層[X5-X6] | | | Y2ﾌﾚｰﾑ3F層[X5-X6] | | | Y2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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 111.3 | -59.6 | 96.6 | 110.7 | -59.5 | 97.4 | 110.6 | -59.5 | 97.5 |
| | Ms | U | 773.9 | 0.0 | 793.2 | 807.7 | 0.0 | 830.2 | 736.3 | 0.0 | 757.1 |
| | | D | 551.3 | 76.6 | 599.9 | 586.3 | 77.4 | 635.4 | 515.1 | 76.5 | 562.2 |
| | L.no | | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 |
| | Ql | | 100.7 | 2.4 | -95.8 | 100.5 | 2.2 | -96.1 | 100.4 | 2.2 | -96.1 |
| | Qs | | 367.2 | 268.9 | 362.3 | 380.8 | 282.6 | 376.4 | 352.5 | 254.2 | 348.1 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | Fc27( Fc = 27.00 ) | | | Fc24( Fc = 24.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | D | | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 |
| | d | U | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | | D | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | j | U | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | | D | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | 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 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 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 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 |
| | | D | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 |
| | pt | U | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 |
| | | D | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 |
| | Mal | | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 |
| | Mas | U | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 |
| | | D | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 |
| | 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 | 1027.9 | | 1027.9 | 1027.9 | | 1027.9 | 1027.9 | | 1027.9 |
| | | D | 962.8 | | 962.8 | 962.8 | | 962.8 | 962.8 | | 962.8 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 292.1 | 390.3 | 488.6 | 292.1 | 390.3 | 488.6 | 277.6 | 375.9 | 474.1 |
| | | 負 | 488.6 | 390.3 | 292.1 | 488.6 | 390.3 | 292.1 | 478.5 | 380.2 | 282.0 |
| | Qd | | 488.6 | 390.3 | 488.6 | 488.6 | 390.3 | 488.6 | 478.5 | 380.2 | 474.1 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K2 | K1 |
| | Qd/bj | | 177.80 | 142.04 | 177.80 | 177.80 | 142.04 | 177.80 | 174.13 | 138.37 | 172.54 |
| | a | l | 1.450 | 1.450 | 1.450 | 1.453 | 1.453 | 1.453 | 1.453 | 1.453 | 1.453 |
| | | 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 | | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 |
| | Qal | | 521.3 | 521.3 | 521.3 | 522.0 | 522.0 | 522.0 | 510.2 | 510.2 | 510.2 |
| | Qas | 正 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 | 631.6 | 631.6 | 631.6 |
| | | 負 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 | 631.6 | 631.6 | 631.6 |
| | 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 | Ld | U | 197.9 | | 201.3 | 203.8 | | 207.7 | 197.7 | | 201.6 |
| | | D | 139.8 | | 146.6 | 144.7 | | 151.5 | 138.3 | | 145.2 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 79.2 (89.4) | | 79.2 (91.6) | 79.2 (93.3) | | 79.2 (95.9) | 83.2 (89.3) | | 83.2 (91.8) |
| | | D | 79.2 (50.9) | | 79.2 (55.4) | 79.2 (54.2) | | 79.2 (58.7) | 83.2 (50.0) | | 83.2 (54.6) |

| 断面名 | | | G1 ( 3 ) | | | G1 ( 3 ) | | | G1 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ5F層[X5-X6] | | | Y2ﾌﾚｰﾑ6F層[X5-X6] | | | Y2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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 110.3 | -59.5 | 98.0 | 110.6 | -59.8 | 97.0 | 102.1 | -55.1 | 96.4 |
| | Ms | U | 647.0 | 0.0 | 666.6 | 550.7 | 0.0 | 565.9 | 355.9 | 0.0 | 359.1 |
| | | D | 426.5 | 75.4 | 470.7 | 329.6 | 74.2 | 372.0 | 151.6 | 59.6 | 166.3 |
| | L.no | | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 |
| | Ql | | 100.3 | 2.0 | -96.2 | 100.5 | 2.3 | -96.0 | 93.1 | 1.0 | -91.2 |
| | Qs | | 317.1 | 218.8 | 313.0 | 278.8 | 180.5 | 274.3 | 194.4 | 102.2 | 192.5 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | Fc24( Fc = 24.00 ) | | | Fc21( Fc = 21.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 40.0 | 40.0 | 40.0 |
| | D | | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 65.0 | 65.0 | 65.0 |
| | d | U | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 58.5 | 58.5 | 58.5 |
| | | D | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 58.5 | 58.5 | 58.5 |
| | j | U | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 51.2 | 51.2 | 51.2 |
| | | D | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 51.2 | 51.2 | 51.2 |
| | 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 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 5-D25 | 5-D25 | 5-D25 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 5-D25 | 5-D25 | 5-D25 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D10 | D10 | D10 |
| | | 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 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 | 25.35 | 25.35 | 25.35 |
| | | D | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 | 25.35 | 25.35 | 25.35 |
| | pt | U | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.08 | 1.08 | 1.08 |
| | | D | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.08 | 1.08 | 1.08 |
| | Mal | | 343.7 | 343.7 | 343.7 | 343.7 | 343.7 | 343.7 | 246.9 | 246.9 | 246.9 |
| | Mas | U | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 | 386.9 | 386.9 | 386.9 |
| | | D | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 | 386.9 | 386.9 | 386.9 |
| | 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 | 835.3 | | 835.3 | 835.3 | | 835.3 | 494.0 | | 494.0 |
| | | D | 770.2 | | 770.2 | 770.2 | | 770.2 | 433.3 | | 433.3 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 216.5 | 314.8 | 413.1 | 166.9 | 265.1 | 363.4 | 58.8 | 150.9 | 243.1 |
| | | 負 | 413.1 | 314.8 | 216.5 | 367.9 | 269.7 | 171.4 | 245.0 | 152.9 | 60.7 |
| | Qd | | 413.1 | 314.8 | 413.1 | 367.9 | 269.7 | 363.4 | 245.0 | 152.9 | 243.1 |
| | L.no | | K2 | K1 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| | Qd/bj | | 150.32 | 114.56 | 150.32 | 133.90 | 98.13 | 132.24 | 119.63 | 74.63 | 118.69 |
| | a | l | 1.455 | 1.455 | 1.455 | 1.454 | 1.454 | 1.454 | 1.392 | 1.392 | 1.392 |
| | | 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 | | 0.508 | 0.508 | 0.508 | 0.508 | 0.508 | 0.508 | 0.357 | 0.357 | 0.357 |
| | Qal | | 374.3 | 374.3 | 374.3 | 374.2 | 374.2 | 374.2 | 230.9 | 230.9 | 230.9 |
| | Qas | 正 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 | 262.4 | 262.4 | 262.4 |
| | | 負 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 | 262.4 | 262.4 | 262.4 |
| | 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 | Ld | U | 210.6 | | 215.1 | 188.6 | | 192.1 | 190.4 | | 191.6 |
| | | D | 140.8 | | 148.8 | 123.0 | | 130.8 | 103.5 | | 107.8 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 83.2 (98.1) | | 83.2 (101.1) | 83.2 (83.5) | | 83.2 (85.8) | 51.8 (61.0) | | 51.8 (61.5) |
| | | D | 83.2 (51.7) | | 83.2 (57.1) | 83.2 (40.0) | | 83.2 (45.1) | 51.8 (30.0) | | 51.8 (30.0) |

| 断面名 | | | G1 ( 3 ) | | | FG ( 3 ) | | | G1 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑ8F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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 117.6 | -64.3 | 94.3 | 54.5 | -99.2 | 150.0 | 96.6 | -59.6 | 111.3 |
| | Ms | U | 270.8 | 0.0 | 262.4 | 1225.3 | 86.7 | 949.0 | 793.2 | 0.0 | 773.9 |
| | | D | 35.6 | 71.7 | 73.7 | 1116.3 | 285.1 | 649.0 | 599.9 | 76.6 | 551.3 |
| | L.no | | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K2/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 |
| | Ql | | 104.2 | 3.9 | -96.5 | 107.6 | -15.9 | -139.4 | 95.8 | -2.4 | -100.7 |
| | Qs | | 167.2 | 66.9 | 159.4 | 493.9 | 402.2 | 525.7 | 362.3 | 268.9 | 367.2 |
| | L.no | | K2 | K2 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc21( Fc = 21.00 ) | | | 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 | 70.0 | 70.0 | 70.0 | 50.0 | 50.0 | 50.0 |
| | D | | 65.0 | 65.0 | 65.0 | 180.0 | 180.0 | 180.0 | 70.0 | 70.0 | 70.0 |
| | d | U | 58.5 | 58.5 | 58.5 | 167.8 | 167.8 | 167.8 | 62.8 | 62.8 | 62.8 |
| | | D | 58.5 | 58.5 | 58.5 | 167.8 | 167.8 | 167.8 | 62.8 | 62.8 | 62.8 |
| | j | U | 51.2 | 51.2 | 51.2 | 146.8 | 146.8 | 146.8 | 55.0 | 55.0 | 55.0 |
| | | D | 51.2 | 51.2 | 51.2 | 146.8 | 146.8 | 146.8 | 55.0 | 55.0 | 55.0 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 5.0, 5.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 5-D25 | 5-D25 | 5-D25 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | 5-D32 | 5-D32 | 5-D32 | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 5-D25 | 5-D25 | 5-D25 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | 5-D32 | 5-D32 | 5-D32 | | | |
| | | | | | | | | | | | |
| | STP | 径 | D10 | D10 | D10 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 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 | 25.35 | 25.35 | 25.35 | 79.40 | 79.40 | 79.40 | 39.70 | 39.70 | 39.70 |
| | | D | 25.35 | 25.35 | 25.35 | 79.40 | 79.40 | 79.40 | 39.70 | 39.70 | 39.70 |
| | pt | U | 1.08 | 1.08 | 1.08 | 0.68 | 0.68 | 0.68 | 1.26 | 1.26 | 1.26 |
| | | D | 1.08 | 1.08 | 1.08 | 0.68 | 0.68 | 0.68 | 1.26 | 1.26 | 1.26 |
| | Mal | | 246.9 | 246.9 | 246.9 | 2358.9 | 2358.9 | 2358.9 | 427.7 | 427.7 | 427.7 |
| | Mas | U | 386.9 | 386.9 | 386.9 | 4717.9 | 4717.9 | 4717.9 | 855.5 | 855.5 | 855.5 |
| | | D | 386.9 | 386.9 | 386.9 | 4717.9 | 4717.9 | 4717.9 | 855.5 | 855.5 | 855.5 |
| | 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 | 494.0 | | 494.0 | 5318.4 | | 5318.4 | 1027.9 | | 1027.9 |
| | | D | 433.3 | | 433.3 | 5144.4 | | 5144.4 | 962.8 | | 962.8 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 9.7 | 90.6 | 190.9 | 471.7 | 595.3 | 718.8 | 292.1 | 390.3 | 488.6 |
| | | 負 | 198.7 | 98.4 | 2.0 | 687.0 | 563.5 | 439.9 | 488.6 | 390.3 | 292.1 |
| | Qd | | 198.7 | 98.4 | 190.9 | 687.0 | 595.3 | 718.8 | 488.6 | 390.3 | 488.6 |
| | L.no | | K2 | K2 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 97.00 | 48.02 | 93.21 | 66.84 | 57.92 | 69.93 | 177.80 | 142.04 | 177.80 |
| | a | l | 1.366 | 1.366 | 1.366 | 2.000 | 2.000 | 2.000 | 1.450 | 1.450 | 1.450 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.181 | 1.181 | 1.181 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.558 | 1.558 | 1.558 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.357 | 0.357 | 0.357 | 0.726 | 0.726 | 0.726 | 1.016 | 1.016 | 1.016 |
| | Qal | | 227.2 | 227.2 | 227.2 | 2089.2 | 2089.2 | 2089.2 | 521.3 | 521.3 | 521.3 |
| | Qas | 正 | 262.4 | 262.4 | 262.4 | 2180.6 | 2180.6 | 2180.6 | 644.0 | 644.0 | 644.0 |
| | | 負 | 262.4 | 262.4 | 262.4 | 2622.8 | 2622.8 | 2622.8 | 644.0 | 644.0 | 644.0 |
| | 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 | Ld | U | 158.9 | | 155.8 | 219.8 | | 208.1 | 201.3 | | 197.9 |
| | | D | 69.1 | | 80.4 | 205.7 | | 189.8 | 146.6 | | 139.8 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 51.8 (46.4) | | 51.8 (44.9) | 79.2 (30.0) | | 79.2 (30.0) | 79.2 (91.6) | | 79.2 (89.4) |
| | | D | 51.8 (30.0) | | 51.8 (30.0) | 79.2 (30.0) | | 79.2 (30.0) | 79.2 (55.4) | | 79.2 (50.9) |

| 断面名 | | | G1 ( 3 ) | | | G1 ( 3 ) | | | G1 ( 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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 97.4 | -59.5 | 110.7 | 97.5 | -59.5 | 110.6 | 98.0 | -59.5 | 110.3 |
| | Ms | U | 830.2 | 0.0 | 807.7 | 757.1 | 0.0 | 736.3 | 666.6 | 0.0 | 647.0 |
| | | D | 635.4 | 77.4 | 586.3 | 562.2 | 76.5 | 515.1 | 470.7 | 75.4 | 426.5 |
| | L.no | | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 |
| | Ql | | 96.1 | -2.2 | -100.5 | 96.1 | -2.2 | -100.4 | 96.2 | -2.0 | -100.3 |
| | Qs | | 376.4 | 282.6 | 380.8 | 348.1 | 254.2 | 352.5 | 313.0 | 218.8 | 317.1 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | Fc24( Fc = 24.00 ) | | | Fc24( Fc = 24.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | D | | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 |
| | d | U | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | | D | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | j | U | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | | D | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | 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 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 4-D32 | 4-D32 | 4-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 4-D32 | 4-D32 | 4-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 31.76 | 31.76 | 31.76 |
| | | D | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 31.76 | 31.76 | 31.76 |
| | pt | U | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.01 | 1.01 | 1.01 |
| | | D | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.01 | 1.01 | 1.01 |
| | Mal | | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 343.7 | 343.7 | 343.7 |
| | Mas | U | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 687.4 | 687.4 | 687.4 |
| | | D | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 687.4 | 687.4 | 687.4 |
| | 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 | 1027.9 | | 1027.9 | 1027.9 | | 1027.9 | 835.3 | | 835.3 |
| | | D | 962.8 | | 962.8 | 962.8 | | 962.8 | 770.2 | | 770.2 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 292.1 | 390.3 | 488.6 | 282.0 | 380.2 | 478.5 | 216.5 | 314.8 | 413.1 |
| | | 負 | 488.6 | 390.3 | 292.1 | 474.1 | 375.9 | 277.6 | 413.1 | 314.8 | 216.5 |
| | Qd | | 488.6 | 390.3 | 488.6 | 474.1 | 380.2 | 478.5 | 413.1 | 314.8 | 413.1 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 177.80 | 142.04 | 177.80 | 172.54 | 138.37 | 174.13 | 150.32 | 114.56 | 150.32 |
| | a | l | 1.453 | 1.453 | 1.453 | 1.453 | 1.453 | 1.453 | 1.455 | 1.455 | 1.455 |
| | | 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 | | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 0.508 | 0.508 | 0.508 |
| | Qal | | 522.0 | 522.0 | 522.0 | 510.2 | 510.2 | 510.2 | 374.3 | 374.3 | 374.3 |
| | Qas | 正 | 644.0 | 644.0 | 644.0 | 631.6 | 631.6 | 631.6 | 425.7 | 425.7 | 425.7 |
| | | 負 | 644.0 | 644.0 | 644.0 | 631.6 | 631.6 | 631.6 | 425.7 | 425.7 | 425.7 |
| | 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 | Ld | U | 207.7 | | 203.8 | 201.6 | | 197.7 | 215.1 | | 210.6 |
| | | D | 151.5 | | 144.7 | 145.2 | | 138.3 | 148.8 | | 140.8 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 79.2 (95.9) | | 79.2 (93.3) | 83.2 (91.8) | | 83.2 (89.3) | 83.2 (101.1) | | 83.2 (98.1) |
| | | D | 79.2 (58.7) | | 79.2 (54.2) | 83.2 (54.6) | | 83.2 (50.0) | 83.2 (57.1) | | 83.2 (51.7) |

| 断面名 | | | G1 ( 3 ) | | | G1 ( 3 ) | | | G1 ( 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8F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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 97.0 | -59.8 | 110.6 | 96.4 | -55.1 | 102.1 | 94.3 | -64.3 | 117.6 |
| | Ms | U | 565.9 | 0.0 | 550.7 | 359.1 | 0.0 | 355.9 | 262.4 | 0.0 | 270.8 |
| | | D | 372.0 | 74.2 | 329.6 | 166.3 | 59.6 | 151.6 | 73.7 | 71.7 | 35.6 |
| | L.no | | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 |
| | Ql | | 96.0 | -2.3 | -100.5 | 91.2 | -1.0 | -93.1 | 96.5 | -3.9 | -104.2 |
| | Qs | | 274.3 | 180.5 | 278.8 | 192.5 | 102.2 | 194.4 | 159.4 | 66.9 | 167.2 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | Fc21( Fc = 21.00 ) | | | Fc21( Fc = 21.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 50.0 | 50.0 | 50.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 |
| | D | | 70.0 | 70.0 | 70.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 |
| | d | U | 62.8 | 62.8 | 62.8 | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 |
| | | D | 62.8 | 62.8 | 62.8 | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 |
| | j | U | 55.0 | 55.0 | 55.0 | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 |
| | | D | 55.0 | 55.0 | 55.0 | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 |
| | 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 | 4-D32 | 4-D32 | 4-D32 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 4-D32 | 4-D32 | 4-D32 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D10 | D10 | D10 | D10 | D10 | D10 |
| | | 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 | 31.76 | 31.76 | 31.76 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 |
| | | D | 31.76 | 31.76 | 31.76 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 |
| | pt | U | 1.01 | 1.01 | 1.01 | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 |
| | | D | 1.01 | 1.01 | 1.01 | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 |
| | Mal | | 343.7 | 343.7 | 343.7 | 246.9 | 246.9 | 246.9 | 246.9 | 246.9 | 246.9 |
| | Mas | U | 687.4 | 687.4 | 687.4 | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 |
| | | D | 687.4 | 687.4 | 687.4 | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 |
| | 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 | 835.3 | | 835.3 | 494.0 | | 494.0 | 494.0 | | 494.0 |
| | | D | 770.2 | | 770.2 | 433.3 | | 433.3 | 433.3 | | 433.3 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 171.4 | 269.7 | 367.9 | 60.7 | 152.9 | 245.0 | 2.0 | 98.4 | 198.7 |
| | | 負 | 363.4 | 265.1 | 166.9 | 243.1 | 150.9 | 58.8 | 190.9 | 90.6 | 9.7 |
| | Qd | | 363.4 | 269.7 | 367.9 | 243.1 | 152.9 | 245.0 | 190.9 | 98.4 | 198.7 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 132.24 | 98.13 | 133.90 | 118.69 | 74.63 | 119.63 | 93.21 | 48.02 | 97.00 |
| | a | l | 1.454 | 1.454 | 1.454 | 1.392 | 1.392 | 1.392 | 1.366 | 1.366 | 1.366 |
| | | 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 | | 0.508 | 0.508 | 0.508 | 0.357 | 0.357 | 0.357 | 0.357 | 0.357 | 0.357 |
| | Qal | | 374.2 | 374.2 | 374.2 | 230.9 | 230.9 | 230.9 | 227.2 | 227.2 | 227.2 |
| | Qas | 正 | 425.7 | 425.7 | 425.7 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 |
| | | 負 | 425.7 | 425.7 | 425.7 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 |
| | 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 | Ld | U | 192.1 | | 188.6 | 191.6 | | 190.4 | 155.8 | | 158.9 |
| | | D | 130.8 | | 123.0 | 107.8 | | 103.5 | 80.4 | | 69.1 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 83.2 (85.8) | | 83.2 (83.5) | 51.8 (61.5) | | 51.8 (61.0) | 51.8 (44.9) | | 51.8 (46.4) |
| | | D | 83.2 (45.1) | | 83.2 (40.0) | 51.8 (30.0) | | 51.8 (30.0) | 51.8 (30.0) | | 51.8 (30.0) |

| 断面名 | | | FG（ 3 ） | | | G2（ 3 ） | | | G2（ 3 ） | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑ1F層[X2-X3] | | | Y3ﾌﾚｰﾑ2F層[X2-X3] | | | Y3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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 144.3 | -64.8 | 129.0 | 106.6 | -57.2 | 106.2 | 106.7 | -57.1 | 106.2 |
| | Ms | U | 797.6 | 0.0 | 843.0 | 749.3 | 0.0 | 749.2 | 789.9 | 0.0 | 790.3 |
| | | D | 508.9 | 95.1 | 584.9 | 536.0 | 57.4 | 536.8 | 576.4 | 57.6 | 578.0 |
| | L.no | | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 |
| | Ql | | 126.1 | 2.5 | -121.0 | 98.3 | 0.1 | -98.2 | 98.4 | 0.1 | -98.2 |
| | Qs | | 394.2 | 270.6 | 389.1 | 350.4 | 252.2 | 350.3 | 366.5 | 268.2 | 366.3 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | Fc27( Fc = 27.00 ) | | | Fc27( Fc = 27.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 70.0 | 70.0 | 70.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | D | | 180.0 | 180.0 | 180.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 |
| | d | U | 167.8 | 167.8 | 167.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | | D | 167.8 | 167.8 | 167.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | j | U | 146.8 | 146.8 | 146.8 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | | D | 146.8 | 146.8 | 146.8 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | 被り/sat | | 5.0, 5.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | 5-D32 | 5-D32 | 5-D32 | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | 5-D32 | 5-D32 | 5-D32 | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 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 | 79.40 | 79.40 | 79.40 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 |
| | | D | 79.40 | 79.40 | 79.40 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 |
| | pt | U | 0.68 | 0.68 | 0.68 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 |
| | | D | 0.68 | 0.68 | 0.68 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 |
| | Mal | | 2358.9 | 2358.9 | 2358.9 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 |
| | Mas | U | 4717.9 | 4717.9 | 4717.9 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 |
| | | D | 4717.9 | 4717.9 | 4717.9 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 |
| | 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 | 5318.4 | | 5318.4 | 1027.9 | | 1027.9 | 1027.9 | | 1027.9 |
| | | D | 5144.4 | | 5144.4 | 962.8 | | 962.8 | 962.8 | | 962.8 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 276.0 | 399.6 | 523.1 | 279.8 | 378.1 | 476.3 | 292.1 | 390.3 | 488.6 |
| | | 負 | 528.2 | 404.7 | 281.1 | 476.5 | 378.2 | 279.9 | 488.6 | 390.3 | 292.1 |
| | Qd | | 528.2 | 404.7 | 523.1 | 476.5 | 378.2 | 476.3 | 488.6 | 390.3 | 488.6 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 51.39 | 39.37 | 50.89 | 173.40 | 137.63 | 173.34 | 177.80 | 142.04 | 177.80 |
| | a | l | 2.000 | 2.000 | 2.000 | 1.467 | 1.467 | 1.467 | 1.466 | 1.466 | 1.466 |
| | | s.正 | 1.276 | 1.276 | 1.276 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.187 | 1.187 | 1.187 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.726 | 0.726 | 0.726 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 |
| | Qal | | 2089.2 | 2089.2 | 2089.2 | 525.1 | 525.1 | 525.1 | 524.9 | 524.9 | 524.9 |
| | Qas | 正 | 2291.6 | 2291.6 | 2291.6 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 |
| | | 負 | 2187.9 | 2187.9 | 2187.9 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 |
| | 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 | Ld | U | 201.6 | | 203.6 | 193.6 | | 193.6 | 200.7 | | 200.7 |
| | | D | 185.1 | | 187.7 | 137.7 | | 137.8 | 143.3 | | 143.5 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 79.2 (30.0) | | 79.2 (30.0) | 79.2 (86.6) | | 79.2 (86.6) | 79.2 (91.3) | | 79.2 (91.3) |
| | | D | 79.2 (30.0) | | 79.2 (30.0) | 79.2 (49.5) | | 79.2 (49.6) | 79.2 (53.3) | | 79.2 (53.4) |

| 断面名 | | | G2 ( 3 ) | | | G2 ( 3 ) | | | G2 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑ4F層[X2-X3] | | | Y3ﾌﾚｰﾑ5F層[X2-X3] | | | Y3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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 106.7 | -57.1 | 106.2 | 106.7 | -57.1 | 106.2 | 106.9 | -57.1 | 106.1 |
| | Ms | U | 724.5 | 0.0 | 724.5 | 640.8 | 0.0 | 640.6 | 549.5 | 0.0 | 548.8 |
| | | D | 511.1 | 57.4 | 512.2 | 427.5 | 57.3 | 428.2 | 335.7 | 57.3 | 336.6 |
| | L.no | | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K3 | K1/K2 | K2/K1 | K1/K3 | K1/K2 |
| | Ql | | 98.4 | 0.1 | -98.2 | 98.4 | 0.1 | -98.2 | 98.4 | 0.1 | -98.1 |
| | Qs | | 340.7 | 242.5 | 340.5 | 307.9 | 209.6 | 307.7 | 272.0 | 173.7 | 271.7 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | Fc24( Fc = 24.00 ) | | | Fc24( Fc = 24.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | D | | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 |
| | d | U | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | | D | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | j | U | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | | D | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | 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 | 5-D32 | 5-D32 | 5-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 5-D32 | 5-D32 | 5-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | 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 | 39.70 | 39.70 | 39.70 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 |
| | | D | 39.70 | 39.70 | 39.70 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 |
| | pt | U | 1.26 | 1.26 | 1.26 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 |
| | | D | 1.26 | 1.26 | 1.26 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 |
| | Mal | | 427.7 | 427.7 | 427.7 | 343.7 | 343.7 | 343.7 | 343.7 | 343.7 | 343.7 |
| | Mas | U | 855.5 | 855.5 | 855.5 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 |
| | | D | 855.5 | 855.5 | 855.5 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 |
| | 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 | 1027.9 | | 1027.9 | 835.3 | | 835.3 | 835.3 | | 835.3 |
| | | D | 962.8 | | 962.8 | 770.2 | | 770.2 | 770.2 | | 770.2 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 265.2 | 363.5 | 461.7 | 215.9 | 314.2 | 412.5 | 162.0 | 260.2 | 358.5 |
| | | 負 | 461.9 | 363.7 | 265.4 | 412.6 | 314.4 | 216.1 | 358.8 | 260.5 | 162.2 |
| | Qd | | 461.9 | 363.7 | 461.7 | 412.6 | 314.4 | 412.5 | 358.8 | 260.5 | 358.5 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| | Qd/bj | | 168.10 | 132.34 | 168.03 | 150.16 | 114.40 | 150.11 | 130.56 | 94.80 | 130.46 |
| | a | l | 1.467 | 1.467 | 1.467 | 1.467 | 1.467 | 1.467 | 1.466 | 1.466 | 1.466 |
| | | 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 | | 1.016 | 1.016 | 1.016 | 0.508 | 0.508 | 0.508 | 0.508 | 0.508 | 0.508 |
| | Qal | | 512.8 | 512.8 | 512.8 | 376.8 | 376.8 | 376.8 | 376.5 | 376.5 | 376.5 |
| | Qas | 正 | 631.6 | 631.6 | 631.6 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 |
| | | 負 | 631.6 | 631.6 | 631.6 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 |
| | 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 | Ld | U | 195.6 | | 195.6 | 209.2 | | 209.2 | 188.3 | | 188.2 |
| | | D | 137.7 | | 137.9 | 140.9 | | 141.1 | 124.2 | | 124.3 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 83.2 (87.9) | | 83.2 (87.9) | 83.2 (97.2) | | 83.2 (97.1) | 83.2 (83.3) | | 83.2 (83.2) |
| | | D | 83.2 (49.6) | | 83.2 (49.7) | 83.2 (51.9) | | 83.2 (51.9) | 83.2 (40.7) | | 83.2 (40.8) |

| 断面名 | | | G2 ( 3 ) | | | G2 ( 3 ) | | | FG ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑ7F層[X2-X3] | | | Y3ﾌﾚｰﾑ8F層[X2-X3] | | | Y3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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 100.1 | -54.2 | 100.3 | 111.6 | -59.7 | 109.6 | 129.9 | -71.5 | 129.9 |
| | Ms | U | 364.8 | 0.0 | 364.6 | 270.6 | 0.0 | 268.4 | 872.3 | 0.0 | 872.3 |
| | | D | 164.7 | 54.5 | 164.0 | 47.4 | 59.9 | 49.2 | 612.5 | 71.6 | 612.5 |
| | L.no | | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K3 | K1/K2 | K2/K1 | K1/K3 | K1/K2 |
| | Ql | | 92.1 | -0.0 | -92.2 | 100.7 | 0.3 | -100.0 | 123.5 | -0.0 | -123.5 |
| | Qs | | 195.9 | 103.8 | 195.9 | 163.0 | 62.6 | 162.3 | 414.7 | 291.1 | 414.7 |
| | L.no | | K2 | K1 | K1 | K2 | K2 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc21( Fc = 21.00 ) | | | Fc21( Fc = 21.00 ) | | | 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 | 70.0 | 70.0 | 70.0 |
| | D | | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 180.0 | 180.0 | 180.0 |
| | d | U | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 | 167.8 | 167.8 | 167.8 |
| | | D | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 | 167.8 | 167.8 | 167.8 |
| | j | U | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 | 146.8 | 146.8 | 146.8 |
| | | D | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 | 146.8 | 146.8 | 146.8 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 5.0, 5.0/ 3.55 | | |
| | 上端筋 | 1 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | STP | 径 | D10 | D10 | D10 | D10 | D10 | D10 | D13 | D13 | D13 |
| | | 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 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 | 79.40 | 79.40 | 79.40 |
| | | D | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 | 79.40 | 79.40 | 79.40 |
| | pt | U | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 | 0.68 | 0.68 | 0.68 |
| | | D | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 | 0.68 | 0.68 | 0.68 |
| | Mal | | 246.9 | 246.9 | 246.9 | 246.9 | 246.9 | 246.9 | 2358.9 | 2358.9 | 2358.9 |
| | Mas | U | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 | 4717.9 | 4717.9 | 4717.9 |
| | | D | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 | 4717.9 | 4717.9 | 4717.9 |
| | 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 | 494.0 | | 494.0 | 494.0 | | 494.0 | 5318.4 | | 5318.4 |
| | | D | 433.3 | | 433.3 | 433.3 | | 433.3 | 5144.4 | | 5144.4 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 63.5 | 155.6 | 247.8 | 7.2 | 93.1 | 193.5 | 313.2 | 436.7 | 560.2 |
| | | 負 | 247.7 | 155.6 | 63.4 | 194.1 | 93.8 | 6.5 | 560.2 | 436.7 | 313.2 |
| | Qd | | 247.7 | 155.6 | 247.8 | 194.1 | 93.8 | 193.5 | 560.2 | 436.7 | 560.2 |
| | L.no | | K2 | K1 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| | Qd/bj | | 120.94 | 75.98 | 120.98 | 94.77 | 45.79 | 94.45 | 54.51 | 42.49 | 54.51 |
| | a | l | 1.399 | 1.399 | 1.399 | 1.382 | 1.382 | 1.382 | 2.000 | 2.000 | 2.000 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.259 | 1.259 | 1.259 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.259 | 1.259 | 1.259 |
| | pw | | 0.357 | 0.357 | 0.357 | 0.357 | 0.357 | 0.357 | 0.726 | 0.726 | 0.726 |
| | Qal | | 231.9 | 231.9 | 231.9 | 229.5 | 229.5 | 229.5 | 2089.2 | 2089.2 | 2089.2 |
| | Qas | 正 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 | 2271.9 | 2271.9 | 2271.9 |
| | | 負 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 | 2271.9 | 2271.9 | 2271.9 |
| | 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 | Ld | U | 193.8 | | 193.7 | 158.8 | | 158.0 | 204.8 | | 204.8 |
| | | D | 107.3 | | 107.1 | 72.6 | | 73.1 | 188.6 | | 188.6 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 51.8 (62.5) | | 51.8 (62.5) | 51.8 (46.3) | | 51.8 (46.0) | 79.2 (30.0) | | 79.2 (30.0) |
| | | D | 51.8 (30.0) | | 51.8 (30.0) | 51.8 (30.0) | | 51.8 (30.0) | 79.2 (30.0) | | 79.2 (30.0) |

| 断面名 | | | G2 ( 3 ) | | | G2 ( 3 ) | | | G2 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑ2F層[X3-X4] | | | Y3ﾌﾚｰﾑ3F層[X3-X4] | | | Y3ﾌﾚｰﾑ4F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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 106.4 | -57.2 | 106.4 | 106.3 | -57.2 | 106.3 | 106.3 | -57.2 | 106.3 |
| | Ms | U | 749.4 | 0.0 | 749.4 | 790.8 | 0.0 | 790.8 | 724.5 | 0.0 | 724.5 |
| | | D | 536.6 | 57.2 | 536.6 | 578.1 | 57.2 | 578.1 | 511.8 | 57.2 | 511.8 |
| | L.no | | K2/K1 | K1/K4 | K1/K2 | K2/K1 | K1/K4 | K1/K2 | K2/K1 | K1/K4 | K1/K2 |
| | Ql | | 98.3 | 0.0 | -98.3 | 98.3 | 0.0 | -98.3 | 98.3 | 0.0 | -98.3 |
| | Qs | | 350.4 | 252.2 | 350.4 | 366.7 | 268.4 | 366.7 | 340.7 | 242.4 | 340.7 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | Fc27( Fc = 27.00 ) | | | Fc24( Fc = 24.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | D | | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 |
| | d | U | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | | D | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | j | U | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | | D | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | 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 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 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 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 |
| | | D | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 |
| | pt | U | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 |
| | | D | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 |
| | Mal | | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 |
| | Mas | U | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 |
| | | D | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 |
| | 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 | 1027.9 | | 1027.9 | 1027.9 | | 1027.9 | 1027.9 | | 1027.9 |
| | | D | 962.8 | | 962.8 | 962.8 | | 962.8 | 962.8 | | 962.8 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 280.0 | 378.2 | 476.5 | 292.1 | 390.3 | 488.6 | 265.3 | 363.6 | 461.9 |
| | | 負 | 476.5 | 378.2 | 280.0 | 488.6 | 390.3 | 292.1 | 461.9 | 363.6 | 265.3 |
| | Qd | | 476.5 | 378.2 | 476.5 | 488.6 | 390.3 | 488.6 | 461.9 | 363.6 | 461.9 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 173.41 | 137.64 | 173.41 | 177.80 | 142.04 | 177.80 | 168.09 | 132.32 | 168.09 |
| | a | l | 1.469 | 1.469 | 1.469 | 1.469 | 1.469 | 1.469 | 1.469 | 1.469 | 1.469 |
| | | 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 | | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 |
| | Qal | | 525.4 | 525.4 | 525.4 | 525.4 | 525.4 | 525.4 | 513.3 | 513.3 | 513.3 |
| | Qas | 正 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 | 631.6 | 631.6 | 631.6 |
| | | 負 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 | 631.6 | 631.6 | 631.6 |
| | 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 | Ld | U | 193.6 | | 193.6 | 200.8 | | 200.8 | 195.6 | | 195.6 |
| | | D | 137.7 | | 137.7 | 143.5 | | 143.5 | 137.8 | | 137.8 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 79.2 (86.6) | | 79.2 (86.6) | 79.2 (91.4) | | 79.2 (91.4) | 83.2 (87.9) | | 83.2 (87.9) |
| | | D | 79.2 (49.6) | | 79.2 (49.6) | 79.2 (53.4) | | 79.2 (53.4) | 83.2 (49.7) | | 83.2 (49.7) |

| 断面名 | | | G2 ( 3 ) | | | G2 ( 3 ) | | | G2 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑ5F層[X3-X4] | | | Y3ﾌﾚｰﾑ6F層[X3-X4] | | | Y3ﾌﾚｰﾑ7F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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 106.3 | -57.2 | 106.3 | 106.3 | -57.2 | 106.3 | 100.3 | -54.1 | 100.3 |
| | Ms | U | 640.3 | 0.0 | 640.3 | 548.4 | 0.0 | 548.4 | 363.7 | 0.0 | 363.7 |
| | | D | 427.7 | 57.2 | 427.7 | 335.8 | 57.2 | 335.8 | 163.1 | 54.2 | 163.1 |
| | L.no | | K2/K1 | K1/K4 | K1/K2 | K2/K1 | K1/K4 | K1/K2 | K2/K1 | K1/K3 | K1/K2 |
| | Ql | | 98.3 | 0.0 | -98.3 | 98.3 | 0.0 | -98.3 | 92.2 | -0.0 | -92.2 |
| | Qs | | 307.7 | 209.4 | 307.7 | 271.6 | 173.4 | 271.6 | 195.5 | 103.3 | 195.5 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | Fc24( Fc = 24.00 ) | | | Fc21( Fc = 21.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 40.0 | 40.0 | 40.0 |
| | D | | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 65.0 | 65.0 | 65.0 |
| | d | U | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 58.5 | 58.5 | 58.5 |
| | | D | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 58.5 | 58.5 | 58.5 |
| | j | U | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 51.2 | 51.2 | 51.2 |
| | | D | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 51.2 | 51.2 | 51.2 |
| | 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 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 5-D25 | 5-D25 | 5-D25 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 5-D25 | 5-D25 | 5-D25 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D10 | D10 | D10 |
| | | 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 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 | 25.35 | 25.35 | 25.35 |
| | | D | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 | 25.35 | 25.35 | 25.35 |
| | pt | U | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.08 | 1.08 | 1.08 |
| | | D | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.08 | 1.08 | 1.08 |
| | Mal | | 343.7 | 343.7 | 343.7 | 343.7 | 343.7 | 343.7 | 246.9 | 246.9 | 246.9 |
| | Mas | U | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 | 386.9 | 386.9 | 386.9 |
| | | D | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 | 386.9 | 386.9 | 386.9 |
| | 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 | 835.3 | | 835.3 | 835.3 | | 835.3 | 494.0 | | 494.0 |
| | | D | 770.2 | | 770.2 | 770.2 | | 770.2 | 433.3 | | 433.3 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 215.8 | 314.1 | 412.4 | 161.8 | 260.1 | 358.3 | 62.8 | 154.9 | 247.1 |
| | | 負 | 412.4 | 314.1 | 215.8 | 358.3 | 260.1 | 161.8 | 247.1 | 154.9 | 62.8 |
| | Qd | | 412.4 | 314.1 | 412.4 | 358.3 | 260.1 | 358.3 | 247.1 | 154.9 | 247.1 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 150.07 | 114.31 | 150.07 | 130.40 | 94.63 | 130.40 | 120.64 | 75.64 | 120.64 |
| | a | l | 1.469 | 1.469 | 1.469 | 1.469 | 1.469 | 1.469 | 1.399 | 1.399 | 1.399 |
| | | 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 | | 0.508 | 0.508 | 0.508 | 0.508 | 0.508 | 0.508 | 0.357 | 0.357 | 0.357 |
| | Qal | | 377.2 | 377.2 | 377.2 | 377.2 | 377.2 | 377.2 | 231.9 | 231.9 | 231.9 |
| | Qas | 正 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 | 262.4 | 262.4 | 262.4 |
| | | 負 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 | 262.4 | 262.4 | 262.4 |
| | 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 | Ld | U | 209.1 | | 209.1 | 188.1 | | 188.1 | 193.3 | | 193.3 |
| | | D | 141.0 | | 141.0 | 124.2 | | 124.2 | 106.9 | | 106.9 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 83.2 (97.1) | | 83.2 (97.1) | 83.2 (83.2) | | 83.2 (83.2) | 51.8 (62.3) | | 51.8 (62.3) |
| | | D | 83.2 (51.9) | | 83.2 (51.9) | 83.2 (40.7) | | 83.2 (40.7) | 51.8 (30.0) | | 51.8 (30.0) |

| 断面名 | | | G2 ( 3 ) | | | FG ( 3 ) | | | G2 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑ8F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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 110.1 | -60.1 | 110.1 | 129.0 | -64.8 | 144.3 | 106.2 | -57.2 | 106.6 |
| | Ms | U | 268.3 | 0.0 | 268.3 | 843.0 | 0.0 | 797.6 | 749.2 | 0.0 | 749.3 |
| | | D | 48.0 | 60.1 | 48.0 | 584.9 | 95.1 | 508.9 | 536.8 | 57.4 | 536.0 |
| | L.no | | K2/K1 | K1/K4 | K1/K2 | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 |
| | Ql | | 100.3 | 0.0 | -100.3 | 121.0 | -2.5 | -126.1 | 98.2 | -0.1 | -98.3 |
| | Qs | | 162.4 | 62.0 | 162.4 | 389.1 | 270.6 | 394.2 | 350.3 | 252.2 | 350.4 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc21( Fc = 21.00 ) | | | 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 | 70.0 | 70.0 | 70.0 | 50.0 | 50.0 | 50.0 |
| | D | | 65.0 | 65.0 | 65.0 | 180.0 | 180.0 | 180.0 | 70.0 | 70.0 | 70.0 |
| | d | U | 58.5 | 58.5 | 58.5 | 167.8 | 167.8 | 167.8 | 62.8 | 62.8 | 62.8 |
| | | D | 58.5 | 58.5 | 58.5 | 167.8 | 167.8 | 167.8 | 62.8 | 62.8 | 62.8 |
| | j | U | 51.2 | 51.2 | 51.2 | 146.8 | 146.8 | 146.8 | 55.0 | 55.0 | 55.0 |
| | | D | 51.2 | 51.2 | 51.2 | 146.8 | 146.8 | 146.8 | 55.0 | 55.0 | 55.0 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 5.0, 5.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 5-D25 | 5-D25 | 5-D25 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | 5-D32 | 5-D32 | 5-D32 | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 5-D25 | 5-D25 | 5-D25 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | 5-D32 | 5-D32 | 5-D32 | | | |
| | | | | | | | | | | | |
| | STP | 径 | D10 | D10 | D10 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 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 | 25.35 | 25.35 | 25.35 | 79.40 | 79.40 | 79.40 | 39.70 | 39.70 | 39.70 |
| | | D | 25.35 | 25.35 | 25.35 | 79.40 | 79.40 | 79.40 | 39.70 | 39.70 | 39.70 |
| | pt | U | 1.08 | 1.08 | 1.08 | 0.68 | 0.68 | 0.68 | 1.26 | 1.26 | 1.26 |
| | | D | 1.08 | 1.08 | 1.08 | 0.68 | 0.68 | 0.68 | 1.26 | 1.26 | 1.26 |
| | Mal | | 246.9 | 246.9 | 246.9 | 2358.9 | 2358.9 | 2358.9 | 427.7 | 427.7 | 427.7 |
| | Mas | U | 386.9 | 386.9 | 386.9 | 4717.9 | 4717.9 | 4717.9 | 855.5 | 855.5 | 855.5 |
| | | D | 386.9 | 386.9 | 386.9 | 4717.9 | 4717.9 | 4717.9 | 855.5 | 855.5 | 855.5 |
| | 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 | 494.0 | | 494.0 | 5318.4 | | 5318.4 | 1027.9 | | 1027.9 |
| | | D | 433.3 | | 433.3 | 5144.4 | | 5144.4 | 962.8 | | 962.8 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 7.3 | 93.0 | 193.4 | 281.1 | 404.7 | 528.2 | 279.9 | 378.2 | 476.5 |
| | | 負 | 193.4 | 93.0 | 7.3 | 523.1 | 399.6 | 276.0 | 476.3 | 378.1 | 279.8 |
| | Qd | | 193.4 | 93.0 | 193.4 | 523.1 | 404.7 | 528.2 | 476.3 | 378.2 | 476.5 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 94.40 | 45.41 | 94.40 | 50.89 | 39.37 | 51.39 | 173.34 | 137.63 | 173.40 |
| | a | l | 1.391 | 1.391 | 1.391 | 2.000 | 2.000 | 2.000 | 1.467 | 1.467 | 1.467 |
| | | s.正 | 1.000 | 1.000 | 1.000 | 1.187 | 1.187 | 1.187 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.000 | 1.000 | 1.000 | 1.276 | 1.276 | 1.276 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.357 | 0.357 | 0.357 | 0.726 | 0.726 | 0.726 | 1.016 | 1.016 | 1.016 |
| | Qal | | 230.7 | 230.7 | 230.7 | 2089.2 | 2089.2 | 2089.2 | 525.1 | 525.1 | 525.1 |
| | Qas | 正 | 262.4 | 262.4 | 262.4 | 2187.9 | 2187.9 | 2187.9 | 644.0 | 644.0 | 644.0 |
| | | 負 | 262.4 | 262.4 | 262.4 | 2291.6 | 2291.6 | 2291.6 | 644.0 | 644.0 | 644.0 |
| | 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 | Ld | U | 158.0 | | 158.0 | 203.6 | | 201.6 | 193.6 | | 193.6 |
| | | D | 72.8 | | 72.8 | 187.7 | | 185.1 | 137.8 | | 137.7 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 51.8 (46.0) | | 51.8 (46.0) | 79.2 (30.0) | | 79.2 (30.0) | 79.2 (86.6) | | 79.2 (86.6) |
| | | D | 51.8 (30.0) | | 51.8 (30.0) | 79.2 (30.0) | | 79.2 (30.0) | 79.2 (49.6) | | 79.2 (49.5) |

| 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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 106.2 | -57.1 | 106.7 | 106.2 | -57.1 | 106.7 | 106.2 | -57.1 | 106.7 |
| | Ms | U | 790.3 | 0.0 | 789.9 | 724.5 | 0.0 | 724.5 | 640.6 | 0.0 | 640.8 |
| | | D | 578.0 | 57.6 | 576.4 | 512.2 | 57.4 | 511.1 | 428.2 | 57.3 | 427.5 |
| | L.no | | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K1 | K1/K2 | K2/K1 | K1/K3 | K1/K2 |
| | Ql | | 98.2 | -0.1 | -98.4 | 98.2 | -0.1 | -98.4 | 98.2 | -0.1 | -98.4 |
| | Qs | | 366.3 | 268.2 | 366.5 | 340.5 | 242.5 | 340.7 | 307.7 | 209.6 | 307.9 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | Fc24( Fc = 24.00 ) | | | Fc24( Fc = 24.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | D | | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 |
| | d | U | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | | D | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | j | U | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | | D | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | 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 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 4-D32 | 4-D32 | 4-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 4-D32 | 4-D32 | 4-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 形ﾋﾟｯﾁ | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 4-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 31.76 | 31.76 | 31.76 |
| | | D | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 31.76 | 31.76 | 31.76 |
| | pt | U | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.01 | 1.01 | 1.01 |
| | | D | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.01 | 1.01 | 1.01 |
| | Mal | | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 343.7 | 343.7 | 343.7 |
| | Mas | U | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 687.4 | 687.4 | 687.4 |
| | | D | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 687.4 | 687.4 | 687.4 |
| | 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 | 1027.9 | | 1027.9 | 1027.9 | | 1027.9 | 835.3 | | 835.3 |
| | | D | 962.8 | | 962.8 | 962.8 | | 962.8 | 770.2 | | 770.2 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 292.1 | 390.3 | 488.6 | 265.4 | 363.7 | 461.9 | 216.1 | 314.4 | 412.6 |
| | | 負 | 488.6 | 390.3 | 292.1 | 461.7 | 363.5 | 265.2 | 412.5 | 314.2 | 215.9 |
| | Qd | | 488.6 | 390.3 | 488.6 | 461.7 | 363.7 | 461.9 | 412.5 | 314.4 | 412.6 |
| | L.no | | K2 | K1 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 177.80 | 142.04 | 177.80 | 168.03 | 132.34 | 168.10 | 150.11 | 114.40 | 150.16 |
| | a | l | 1.466 | 1.466 | 1.466 | 1.467 | 1.467 | 1.467 | 1.467 | 1.467 | 1.467 |
| | | 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 | | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 0.508 | 0.508 | 0.508 |
| | Qal | | 524.9 | 524.9 | 524.9 | 512.8 | 512.8 | 512.8 | 376.8 | 376.8 | 376.8 |
| | Qas | 正 | 644.0 | 644.0 | 644.0 | 631.6 | 631.6 | 631.6 | 425.7 | 425.7 | 425.7 |
| | | 負 | 644.0 | 644.0 | 644.0 | 631.6 | 631.6 | 631.6 | 425.7 | 425.7 | 425.7 |
| | 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 | Ld | U | 200.7 | | 200.7 | 195.6 | | 195.6 | 209.2 | | 209.2 |
| | | D | 143.5 | | 143.3 | 137.9 | | 137.7 | 141.1 | | 140.9 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 79.2 (91.3) | | 79.2 (91.3) | 83.2 (87.9) | | 83.2 (87.9) | 83.2 (97.1) | | 83.2 (97.2) |
| | | D | 79.2 (53.4) | | 79.2 (53.3) | 83.2 (49.7) | | 83.2 (49.6) | 83.2 (51.9) | | 83.2 (51.9) |

| 断面名 | | | G2 ( 3 ) | | | G2 ( 3 ) | | | G2 ( 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8F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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 106.1 | -57.1 | 106.9 | 100.3 | -54.2 | 100.1 | 109.6 | -59.7 | 111.6 |
| | Ms | U | 548.8 | 0.0 | 549.5 | 364.6 | 0.0 | 364.8 | 268.4 | 0.0 | 270.6 |
| | | D | 336.6 | 57.3 | 335.7 | 164.0 | 54.5 | 164.7 | 49.2 | 59.9 | 47.4 |
| | L.no | | K2/K1 | K1/K3 | K1/K2 | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K3 | K1/K2 |
| | Ql | | 98.1 | -0.1 | -98.4 | 92.2 | 0.0 | -92.1 | 100.0 | -0.3 | -100.7 |
| | Qs | | 271.7 | 173.7 | 272.0 | 195.9 | 103.8 | 195.9 | 162.3 | 62.6 | 163.0 |
| | L.no | | K2 | K1 | K1 | K2 | K2 | K1 | K2 | K1 | K1 |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | Fc21( Fc = 21.00 ) | | | Fc21( Fc = 21.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 50.0 | 50.0 | 50.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 |
| | D | | 70.0 | 70.0 | 70.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 |
| | d | U | 62.8 | 62.8 | 62.8 | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 |
| | | D | 62.8 | 62.8 | 62.8 | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 |
| | j | U | 55.0 | 55.0 | 55.0 | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 |
| | | D | 55.0 | 55.0 | 55.0 | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 |
| | 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 | 4-D32 | 4-D32 | 4-D32 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 4-D32 | 4-D32 | 4-D32 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D10 | D10 | D10 | D10 | D10 | D10 |
| | | 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 | 31.76 | 31.76 | 31.76 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 |
| | | D | 31.76 | 31.76 | 31.76 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 |
| | pt | U | 1.01 | 1.01 | 1.01 | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 |
| | | D | 1.01 | 1.01 | 1.01 | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 |
| | Mal | | 343.7 | 343.7 | 343.7 | 246.9 | 246.9 | 246.9 | 246.9 | 246.9 | 246.9 |
| | Mas | U | 687.4 | 687.4 | 687.4 | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 |
| | | D | 687.4 | 687.4 | 687.4 | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 |
| | 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 | 835.3 | | 835.3 | 494.0 | | 494.0 | 494.0 | | 494.0 |
| | | D | 770.2 | | 770.2 | 433.3 | | 433.3 | 433.3 | | 433.3 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 162.2 | 260.5 | 358.8 | 63.4 | 155.6 | 247.7 | 6.5 | 93.8 | 194.1 |
| | | 負 | 358.5 | 260.2 | 162.0 | 247.8 | 155.6 | 63.5 | 193.5 | 93.1 | 7.2 |
| | Qd | | 358.5 | 260.5 | 358.8 | 247.8 | 155.6 | 247.7 | 193.5 | 93.8 | 194.1 |
| | L.no | | K2 | K1 | K1 | K2 | K2 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 130.46 | 94.80 | 130.56 | 120.98 | 75.98 | 120.94 | 94.45 | 45.79 | 94.77 |
| | a | l | 1.466 | 1.466 | 1.466 | 1.399 | 1.399 | 1.399 | 1.382 | 1.382 | 1.382 |
| | | 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 | | 0.508 | 0.508 | 0.508 | 0.357 | 0.357 | 0.357 | 0.357 | 0.357 | 0.357 |
| | Qal | | 376.5 | 376.5 | 376.5 | 231.9 | 231.9 | 231.9 | 229.5 | 229.5 | 229.5 |
| | Qas | 正 | 425.7 | 425.7 | 425.7 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 |
| | | 負 | 425.7 | 425.7 | 425.7 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 |
| | 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 | Ld | U | 188.2 | | 188.3 | 193.7 | | 193.8 | 158.0 | | 158.8 |
| | | D | 124.3 | | 124.2 | 107.1 | | 107.3 | 73.1 | | 72.6 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 83.2 (83.2) | | 83.2 (83.3) | 51.8 (62.5) | | 51.8 (62.5) | 51.8 (46.0) | | 51.8 (46.3) |
| | | D | 83.2 (40.8) | | 83.2 (40.7) | 51.8 (30.0) | | 51.8 (30.0) | 51.8 (30.0) | | 51.8 (30.0) |

| 断面名 | | | FG（ 3 ） | | | G1（ 3 ） | | | G1（ 3 ） | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑ1F層[X5-X6] | | | Y3ﾌﾚｰﾑ2F層[X5-X6] | | | Y3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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 150.0 | -99.2 | 54.5 | 111.3 | -59.6 | 96.6 | 110.7 | -59.5 | 97.4 |
| | Ms | U | 949.0 | 86.7 | 1225.3 | 773.9 | 0.0 | 793.2 | 807.7 | 0.0 | 830.2 |
| | | D | 649.0 | 285.1 | 1116.3 | 551.3 | 76.6 | 599.9 | 586.3 | 77.4 | 635.4 |
| | L.no | | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 |
| | Ql | | 139.4 | 15.9 | -107.6 | 100.7 | 2.4 | -95.8 | 100.5 | 2.2 | -96.1 |
| | Qs | | 525.7 | 402.2 | 493.9 | 367.2 | 268.9 | 362.3 | 380.8 | 282.6 | 376.4 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | Fc27( Fc = 27.00 ) | | | Fc27( Fc = 27.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 70.0 | 70.0 | 70.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | D | | 180.0 | 180.0 | 180.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 |
| | d | U | 167.8 | 167.8 | 167.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | | D | 167.8 | 167.8 | 167.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | j | U | 146.8 | 146.8 | 146.8 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | | D | 146.8 | 146.8 | 146.8 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | 被り/sat | | 5.0, 5.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | 5-D32 | 5-D32 | 5-D32 | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 | 5-D32 |
| | | | | | | | | | | | |
| | | 2 | 5-D32 | 5-D32 | 5-D32 | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 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 | 79.40 | 79.40 | 79.40 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 |
| | | D | 79.40 | 79.40 | 79.40 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 | 39.70 |
| | pt | U | 0.68 | 0.68 | 0.68 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 |
| | | D | 0.68 | 0.68 | 0.68 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 |
| | Mal | | 2358.9 | 2358.9 | 2358.9 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 | 427.7 |
| | Mas | U | 4717.9 | 4717.9 | 4717.9 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 |
| | | D | 4717.9 | 4717.9 | 4717.9 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 | 855.5 |
| | 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 | 5318.4 | | 5318.4 | 1027.9 | | 1027.9 | 1027.9 | | 1027.9 |
| | | D | 5144.4 | | 5144.4 | 962.8 | | 962.8 | 962.8 | | 962.8 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 439.9 | 563.5 | 687.0 | 292.1 | 390.3 | 488.6 | 292.1 | 390.3 | 488.6 |
| | | 負 | 718.8 | 595.3 | 471.7 | 488.6 | 390.3 | 292.1 | 488.6 | 390.3 | 292.1 |
| | Qd | | 718.8 | 595.3 | 687.0 | 488.6 | 390.3 | 488.6 | 488.6 | 390.3 | 488.6 |
| | L.no | | K2 | K2 | K1 | K2 | K1 | K1 | K2 | K1 | K1 |
| | Qd/bj | | 69.93 | 57.92 | 66.84 | 177.80 | 142.04 | 177.80 | 177.80 | 142.04 | 177.80 |
| | a | l | 2.000 | 2.000 | 2.000 | 1.450 | 1.450 | 1.450 | 1.453 | 1.453 | 1.453 |
| | | s.正 | 1.558 | 1.558 | 1.558 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | | s.負 | 1.181 | 1.181 | 1.181 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | pw | | 0.726 | 0.726 | 0.726 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 | 1.016 |
| | Qal | | 2089.2 | 2089.2 | 2089.2 | 521.3 | 521.3 | 521.3 | 522.0 | 522.0 | 522.0 |
| | Qas | 正 | 2622.8 | 2622.8 | 2622.8 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 |
| | | 負 | 2180.6 | 2180.6 | 2180.6 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 | 644.0 |
| | 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 | Ld | U | 208.1 | | 219.8 | 197.9 | | 201.3 | 203.8 | | 207.7 |
| | | D | 189.8 | | 205.7 | 139.8 | | 146.6 | 144.7 | | 151.5 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 79.2 (30.0) | | 79.2 (30.0) | 79.2 (89.4) | | 79.2 (91.6) | 79.2 (93.3) | | 79.2 (95.9) |
| | | D | 79.2 (30.0) | | 79.2 (30.0) | 79.2 (50.9) | | 79.2 (55.4) | 79.2 (54.2) | | 79.2 (58.7) |

| 断面名 | | | G1 ( 3 ) | | | G1 ( 3 ) | | | G1 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑ4F層[X5-X6] | | | Y3ﾌﾚｰﾑ5F層[X5-X6] | | | Y3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 | | (45) | (300) | (45) | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 110.6 | -59.5 | 97.5 | 110.3 | -59.5 | 98.0 | 110.6 | -59.8 | 97.0 |
| | Ms | U | 736.3 | 0.0 | 757.1 | 647.0 | 0.0 | 666.6 | 550.7 | 0.0 | 565.9 |
| | | D | 515.1 | 76.5 | 562.2 | 426.5 | 75.4 | 470.7 | 329.6 | 74.2 | 372.0 |
| | L.no | | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 |
| | Ql | | 100.4 | 2.2 | -96.1 | 100.3 | 2.0 | -96.2 | 100.5 | 2.3 | -96.0 |
| | Qs | | 352.5 | 254.2 | 348.1 | 317.1 | 218.8 | 313.0 | 278.8 | 180.5 | 274.3 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 | K2 | K2 | K1 |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | Fc24( Fc = 24.00 ) | | | Fc24( Fc = 24.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 |
| | D | | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 | 70.0 |
| | d | U | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | | D | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 | 62.8 |
| | j | U | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | | D | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 | 55.0 |
| | 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 | 5-D32 | 5-D32 | 5-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | 下端筋 | 1 | 5-D32 | 5-D32 | 5-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 |
| | | | | | | | | | | | |
| | | 2 | | | | | | | | | |
| | | | | | | | | | | | |
| | STP | 径 | D13 | D13 | D13 | 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 | 39.70 | 39.70 | 39.70 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 |
| | | D | 39.70 | 39.70 | 39.70 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 | 31.76 |
| | pt | U | 1.26 | 1.26 | 1.26 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 |
| | | D | 1.26 | 1.26 | 1.26 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 | 1.01 |
| | Mal | | 427.7 | 427.7 | 427.7 | 343.7 | 343.7 | 343.7 | 343.7 | 343.7 | 343.7 |
| | Mas | U | 855.5 | 855.5 | 855.5 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 |
| | | D | 855.5 | 855.5 | 855.5 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 | 687.4 |
| | 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 | 1027.9 | | 1027.9 | 835.3 | | 835.3 | 835.3 | | 835.3 |
| | | D | 962.8 | | 962.8 | 770.2 | | 770.2 | 770.2 | | 770.2 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 277.6 | 375.9 | 474.1 | 216.5 | 314.8 | 413.1 | 166.9 | 265.1 | 363.4 |
| | | 負 | 478.5 | 380.2 | 282.0 | 413.1 | 314.8 | 216.5 | 367.9 | 269.7 | 171.4 |
| | Qd | | 478.5 | 380.2 | 474.1 | 413.1 | 314.8 | 413.1 | 367.9 | 269.7 | 363.4 |
| | L.no | | K2 | K2 | K1 | K2 | K1 | K1 | K2 | K2 | K1 |
| | Qd/bj | | 174.13 | 138.37 | 172.54 | 150.32 | 114.56 | 150.32 | 133.90 | 98.13 | 132.24 |
| | a | l | 1.453 | 1.453 | 1.453 | 1.455 | 1.455 | 1.455 | 1.454 | 1.454 | 1.454 |
| | | 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 | | 1.016 | 1.016 | 1.016 | 0.508 | 0.508 | 0.508 | 0.508 | 0.508 | 0.508 |
| | Qal | | 510.2 | 510.2 | 510.2 | 374.3 | 374.3 | 374.3 | 374.2 | 374.2 | 374.2 |
| | Qas | 正 | 631.6 | 631.6 | 631.6 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 |
| | | 負 | 631.6 | 631.6 | 631.6 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 | 425.7 |
| | 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 | Ld | U | 197.7 | | 201.6 | 210.6 | | 215.1 | 188.6 | | 192.1 |
| | | D | 138.3 | | 145.2 | 140.8 | | 148.8 | 123.0 | | 130.8 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 83.2 (89.3) | | 83.2 (91.8) | 83.2 (98.1) | | 83.2 (101.1) | 83.2 (83.5) | | 83.2 (85.8) |
| | | D | 83.2 (50.0) | | 83.2 (54.6) | 83.2 (51.7) | | 83.2 (57.1) | 83.2 (40.0) | | 83.2 (45.1) |

| 断面名 | | | G1 ( 3 ) | | | G1 ( 3 ) | | |
|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑ7F層[X5-X6] | | | Y3ﾌﾚｰﾑ8F層[X5-X6] | | |
| 位置 | 位置 | | 左端 | 中央 | 右端 | 左端 | 中央 | 右端 |
| | 長期 | | (0) | (300) | (0) | (0) | (300) | (0) |
| | 短期 | | (45) | (300) | (45) | (45) | (300) | (45) |
| 応力 | Ml | | 102.1 | -55.1 | 96.4 | 117.6 | -64.3 | 94.3 |
| | Ms | U | 355.9 | 0.0 | 359.1 | 270.8 | 0.0 | 262.4 |
| | | D | 151.6 | 59.6 | 166.3 | 35.6 | 71.7 | 73.7 |
| | L.no | | K2/K1 | K1/K2 | K1/K2 | K2/K1 | K1/K2 | K1/K2 |
| | Ql | | 93.1 | 1.0 | -91.2 | 104.2 | 3.9 | -96.5 |
| | Qs | | 194.4 | 102.2 | 192.5 | 167.2 | 66.9 | 159.4 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 |
| 断面 | 材質 | Fc | Fc21( Fc = 21.00 ) | | | Fc21( Fc = 21.00 ) | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | SD390/SD345/SD295 | | |
| | b | | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 | 40.0 |
| | D | | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 |
| | d | U | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 |
| | | D | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 | 58.5 |
| | j | U | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 |
| | | D | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 | 51.2 |
| | 被り/sat | | 4.0, 4.0/ 3.55 | | | 4.0, 4.0/ 3.55 | | |
| | 上端筋 | 1 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 |
| | | | | | | | | |
| | | 2 | | | | | | |
| | | | | | | | | |
| | 下端筋 | 1 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 | 5-D25 |
| | | | | | | | | |
| | | 2 | | | | | | |
| | | | | | | | | |
| | STP | 径 | D10 | D10 | D10 | D10 | D10 | D10 |
| | | 形ﾋﾟｯﾁ | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| 曲げ | at | U | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 |
| | | D | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 | 25.35 |
| | pt | U | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 |
| | | D | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 | 1.08 |
| | Mal | | 246.9 | 246.9 | 246.9 | 246.9 | 246.9 | 246.9 |
| | Mas | U | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 |
| | | D | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 | 386.9 |
| | 判定 | | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK | OK/OK |
| せん断 | My | U | 494.0 | | 494.0 | 494.0 | | 494.0 |
| | | D | 433.3 | | 433.3 | 433.3 | | 433.3 |
| | L'(L) | | 510.0 (600.0) | | | 510.0 (600.0) | | |
| | Qd | 正 | 58.8 | 150.9 | 243.1 | 9.7 | 90.6 | 190.9 |
| | | 負 | 245.0 | 152.9 | 60.7 | 198.7 | 98.4 | 2.0 |
| | Qd | | 245.0 | 152.9 | 243.1 | 198.7 | 98.4 | 190.9 |
| | L.no | | K2 | K2 | K1 | K2 | K2 | K1 |
| | Qd/bj | | 119.63 | 74.63 | 118.69 | 97.00 | 48.02 | 93.21 |
| | a | l | 1.392 | 1.392 | 1.392 | 1.366 | 1.366 | 1.366 |
| | | s.正 | 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 |
| | pw | | 0.357 | 0.357 | 0.357 | 0.357 | 0.357 | 0.357 |
| | Qal | | 230.9 | 230.9 | 230.9 | 227.2 | 227.2 | 227.2 |
| | Qas | 正 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 |
| | | 負 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 | 262.4 |
| | Qax | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | OK | OK | OK | OK |
| 付着 | Ld | U | 190.4 | | 191.6 | 158.9 | | 155.8 |
| | | D | 103.5 | | 107.8 | 69.1 | | 80.4 |
| | Ld1 | U | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | | D | 255.0 | | 255.0 | 255.0 | | 255.0 |
| | 判定 | | OK/OK | | OK/OK | OK/OK | | OK/OK |
| 定着 | La | U | 51.8 (61.0) | | 51.8 (61.5) | 51.8 (46.4) | | 51.8 (44.9) |
| | | D | 51.8 (30.0) | | 51.8 (30.0) | 51.8 (30.0) | | 51.8 (30.0) |

## （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 |

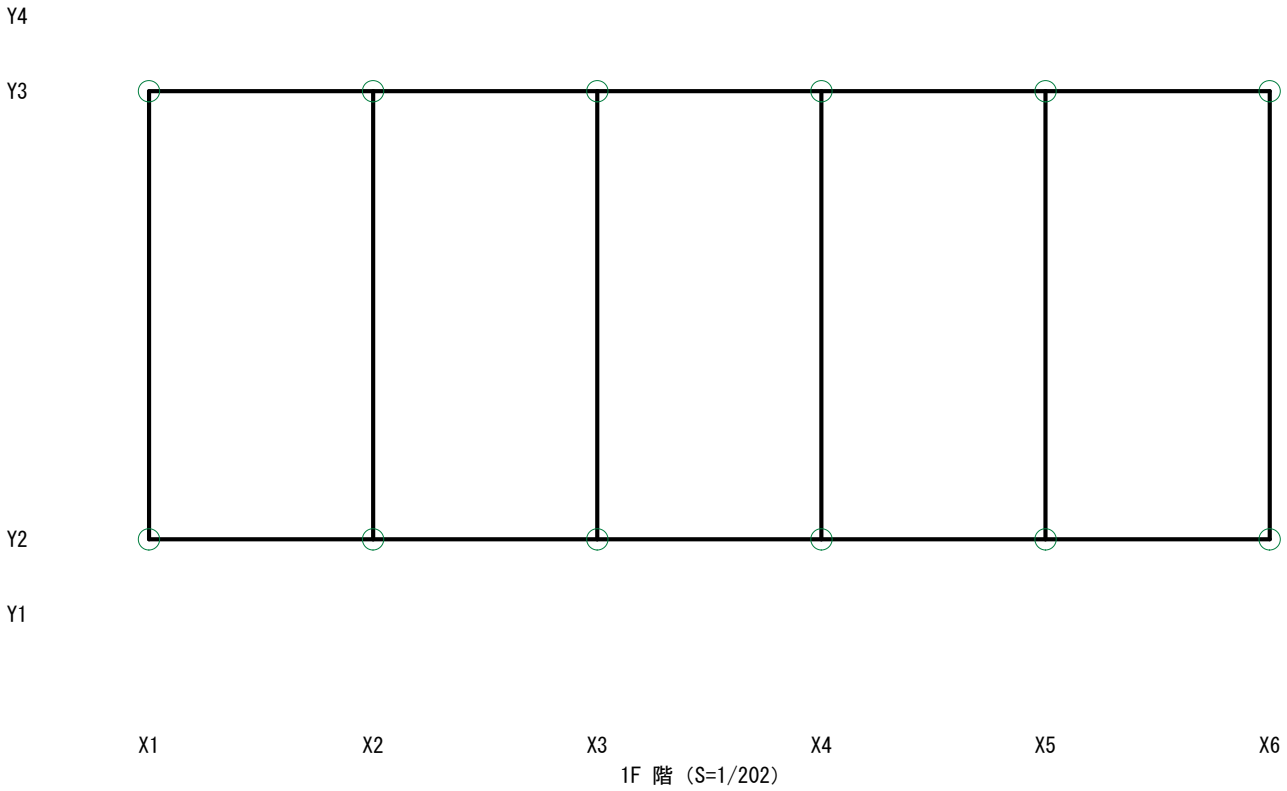
※ ( D/l ＞ 1/10 )の条件が満足する場合には、たわみの計算を行いません。

| ﾌﾚｰﾑ名 | 層名 | 軸名 | はり符号 | l | D | D/l | δo | 係数 | δ/l | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| Y2 | 1F | X1 | FG | 6000.0 | 1800 | 1/ 3 | | | | OK |
| | | X2 | FG | 6000.0 | 1800 | 1/ 3 | | | | OK |
| | | X3 | FG | 6000.0 | 1800 | 1/ 3 | | | | OK |
| | | X4 | FG | 6000.0 | 1800 | 1/ 3 | | | | OK |
| | | X5 | FG | 6000.0 | 1800 | 1/ 3 | | | | OK |
| | 2F | X1 | G1 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X2 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X3 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X4 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X5 | G1 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | 3F | X1 | G1 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X2 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X3 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X4 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X5 | G1 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | 4F | X1 | G1 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X2 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X3 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X4 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X5 | G1 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | 5F | X1 | G1 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X2 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X3 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X4 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X5 | G1 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | 6F | X1 | G1 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X2 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X3 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X4 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X5 | G1 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | 7F | X1 | G1 | 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 | G1 | 6000.0 | 650 | 1/ 9 | | | | OK |
| | 8F | X1 | G1 | 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 | G1 | 6000.0 | 650 | 1/ 9 | | | | OK |
| Y3 | 1F | X1 | FG | 6000.0 | 1800 | 1/ 3 | | | | OK |
| | | X2 | FG | 6000.0 | 1800 | 1/ 3 | | | | OK |
| | | X3 | FG | 6000.0 | 1800 | 1/ 3 | | | | OK |
| | | X4 | FG | 6000.0 | 1800 | 1/ 3 | | | | OK |
| | | X5 | FG | 6000.0 | 1800 | 1/ 3 | | | | OK |
| | 2F | X1 | G1 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X2 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X3 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X4 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X5 | G1 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | 3F | X1 | G1 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X2 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X3 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X4 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X5 | G1 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | 4F | X1 | G1 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X2 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X3 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X4 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |

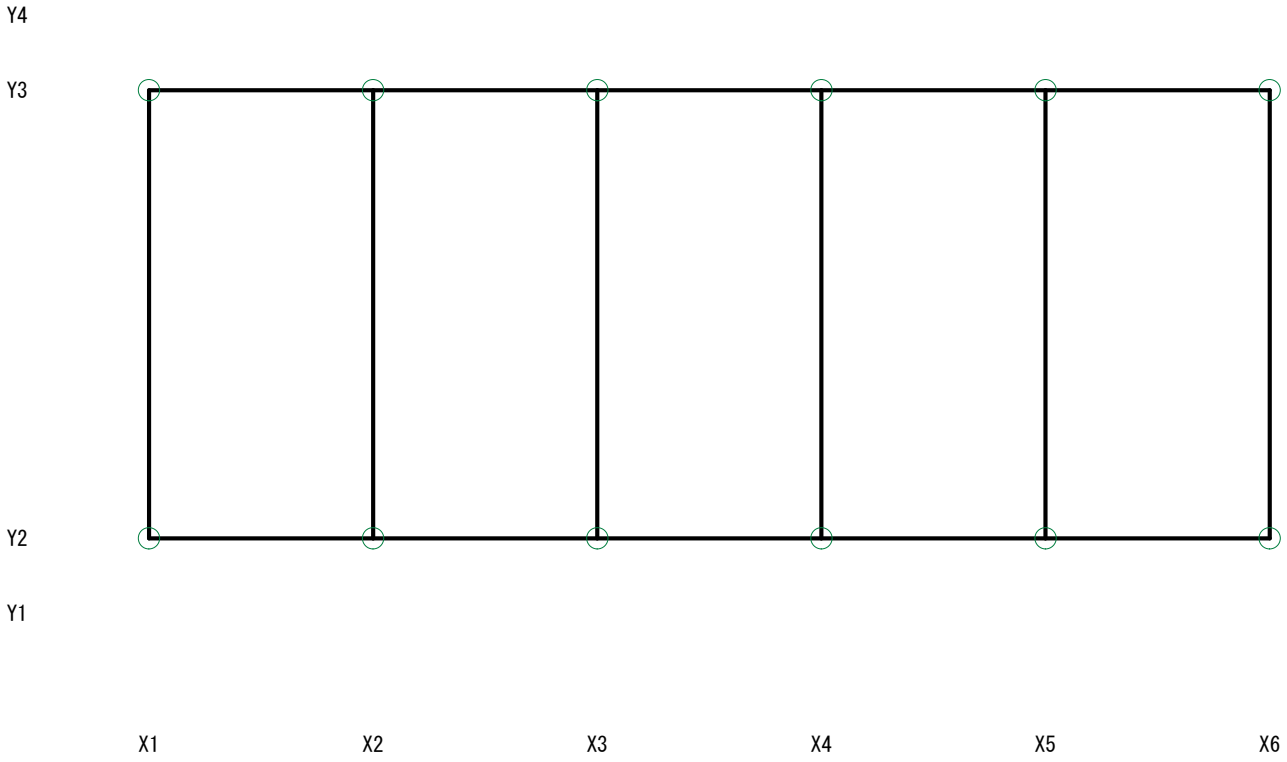
| ﾌﾚｰﾑ名 | 層名 | 軸名 | はり符号 | l | D | D/l | δo | 係数 | δ/l | 判定 |
|---|---|---|---|---|---|---|---|---|---|---|
| | | X5 | G1 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | 5F | X1 | G1 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X2 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X3 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X4 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X5 | G1 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | 6F | X1 | G1 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X2 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X3 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X4 | G2 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | | X5 | G1 | 6000.0 | 700 | 1/ 9 | | | | OK |
| | 7F | X1 | G1 | 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 | G1 | 6000.0 | 650 | 1/ 9 | | | | OK |
| | 8F | X1 | G1 | 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 | G1 | 6000.0 | 650 | 1/ 9 | | | | OK |

## A-4.3.2　ＲＣ柱の断面計算

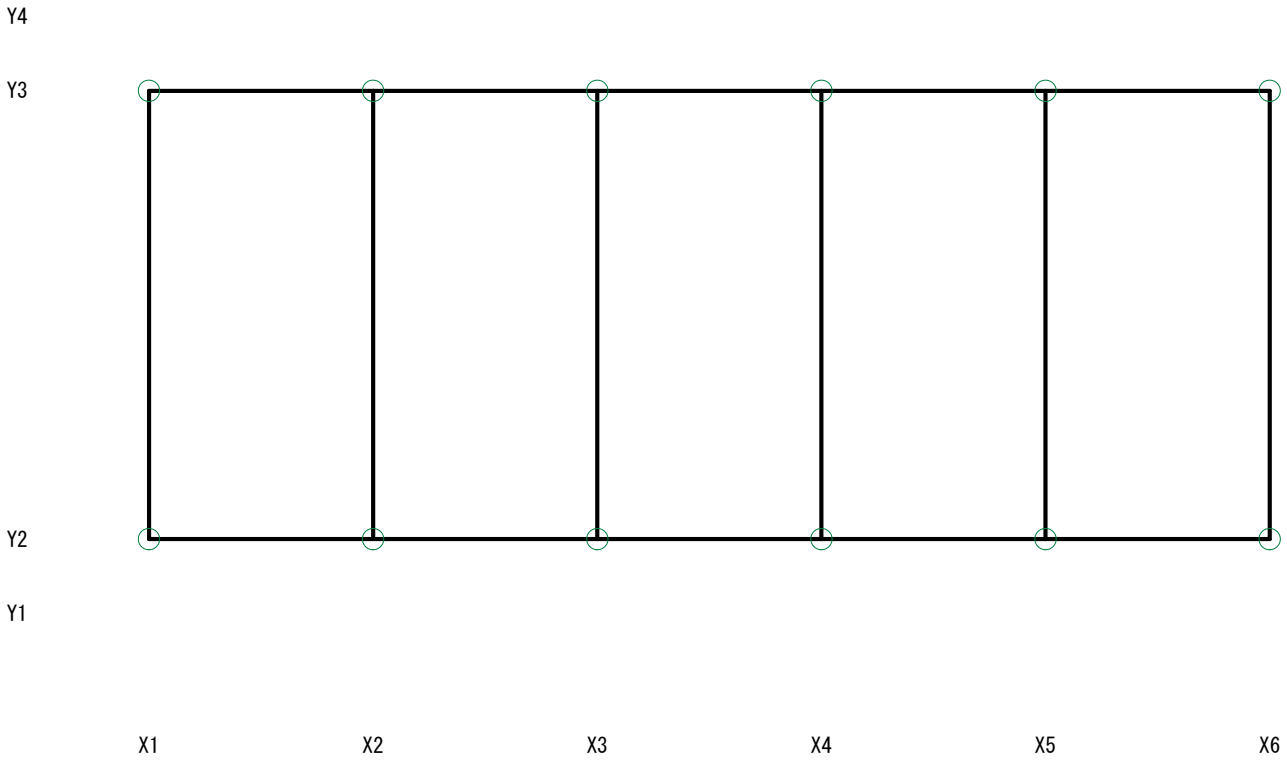
### （１）ＲＣ柱の計算指定



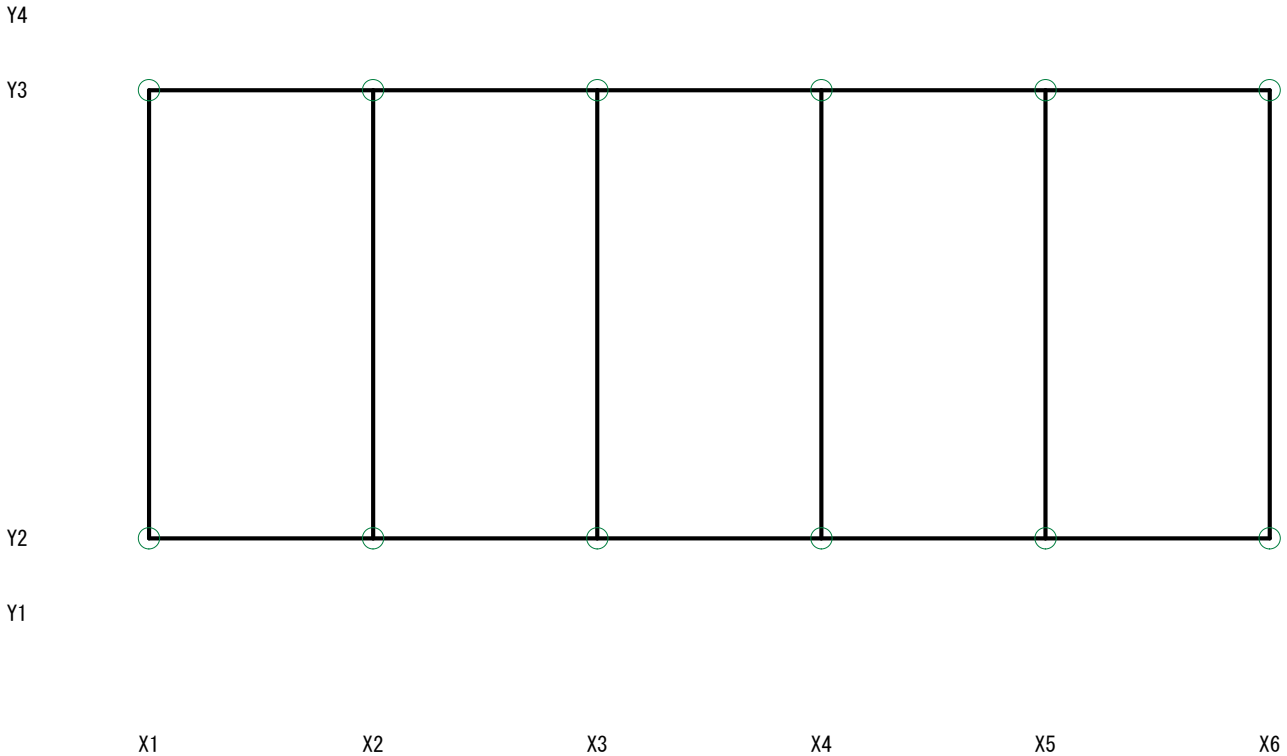

1F 階 (S=1/202)



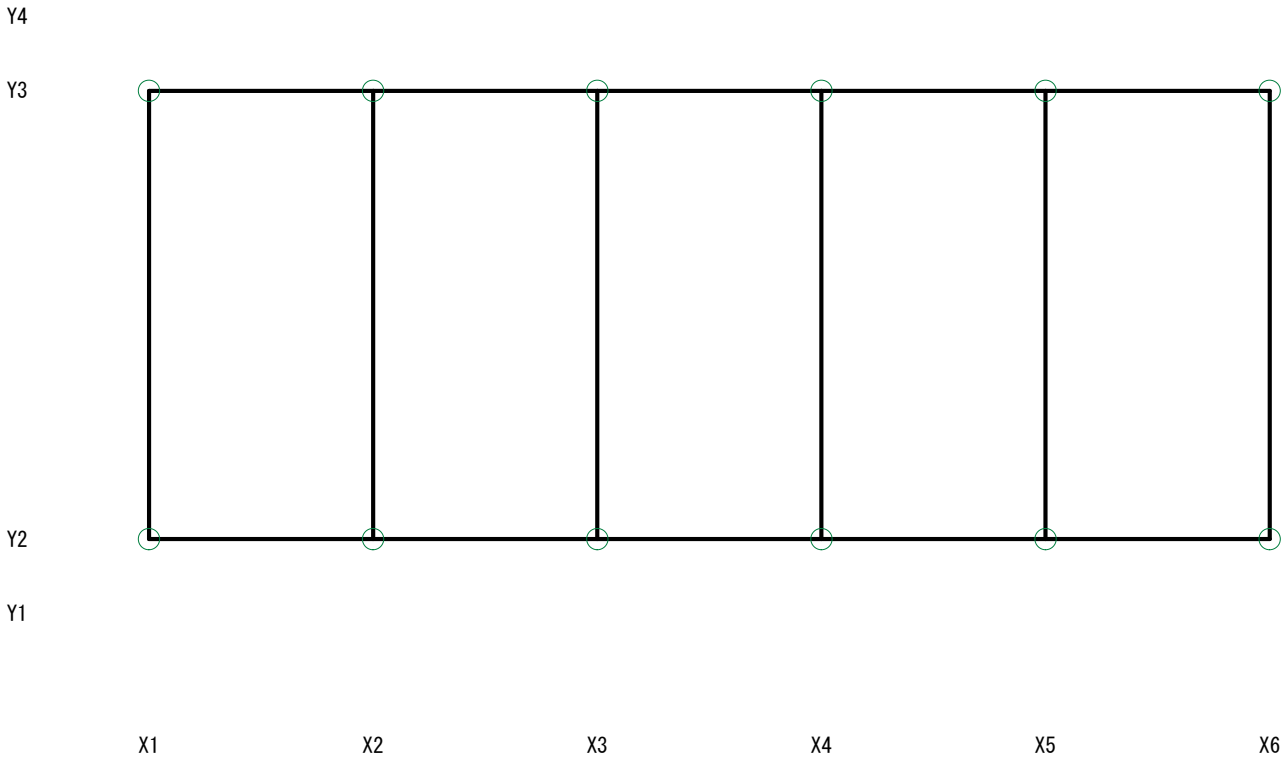

2F 階 (S=1/202)



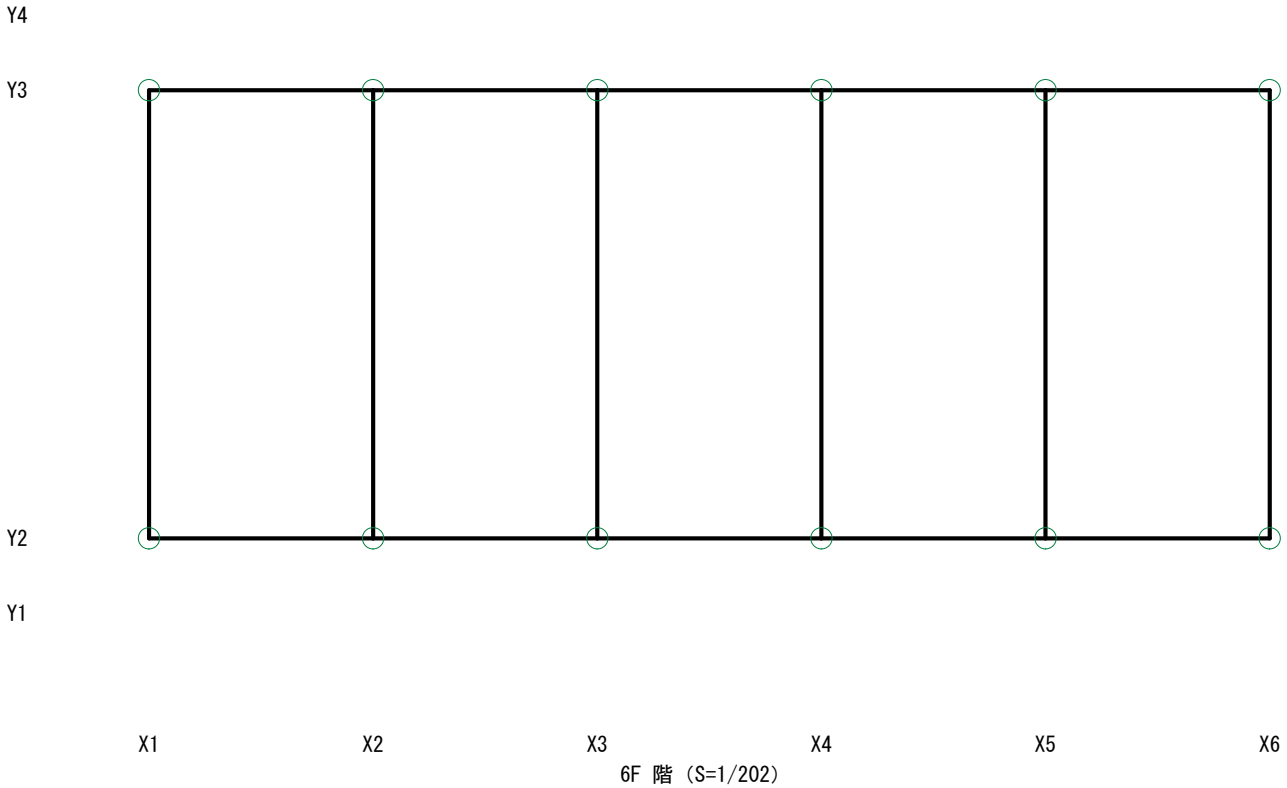

3F 階 (S=1/202)



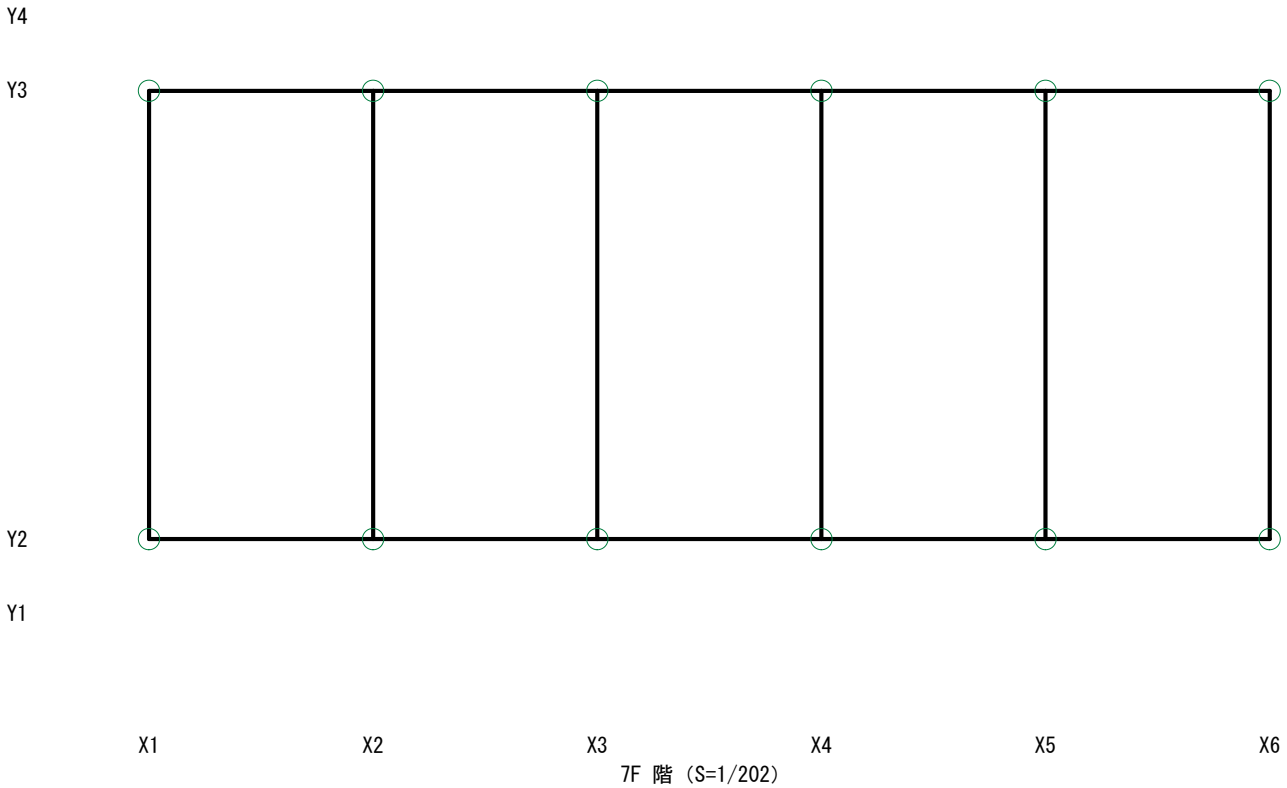

4F 階 (S=1/202)




5F 階 (S=1/202)




6F 階 (S=1/202)




7F 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：　2.00 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(1999)16条(14)～(18)式による

６）定着の検討
　ＲＣ規準(1999)17条による

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 |
|---|---|---|---|---|
| 7F | 0.00 | 0.00 | 100.00 | 100.00 |
| 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。 |

| | | | |
|---|---|---|---|
| 断面 | 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。 |
| | 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 | | | C1 | | | | C1 | | | | C1 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | | (38) | (90) | (0) | (0) | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) |
| 応力 | Nl | | 2152.9 | 2152.9 | 0.0 | 0.0 | 1834.5 | 1834.5 | 0.0 | 0.0 | 1523.1 | 1523.1 | 0.0 | 0.0 |
| | Ml | | -47.1 | 54.5 | 0.0 | 0.0 | -50.5 | 49.5 | 0.0 | 0.0 | -49.5 | 46.9 | 0.0 | 0.0 |
| | Ns | | 2647.5 | 2647.5 | 0.0 | 0.0 | 2232.0 | 2232.0 | 0.0 | 0.0 | 1818.5 | 1818.5 | 0.0 | 0.0 |
| | Ms | | -178.8 | 996.5 | 0.0 | 0.0 | -388.5 | 452.0 | 0.0 | 0.0 | -397.1 | 337.0 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| | Ql | | -27.7 | -27.7 | 0.0 | 0.0 | -35.7 | -35.7 | 0.0 | 0.0 | -34.4 | -34.4 | 0.0 | 0.0 |
| | Qs | | 475.0 | 475.0 | 0.0 | 0.0 | 388.3 | 388.3 | 0.0 | 0.0 | 338.1 | 338.1 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | | Fc27( Fc = 27.00 ) | | | | Fc24( Fc = 24.00 ) | | | |
| | | 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 | 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 | | 82.8 | 82.8 | 57.8 | 57.8 | 82.8 | 82.8 | 57.8 | 57.8 | 82.8 | 82.8 | 57.8 | 57.8 |
| | j | | 72.5 | 72.5 | 50.6 | 50.6 | 72.5 | 72.5 | 50.6 | 50.6 | 72.5 | 72.5 | 50.6 | 50.6 |
| 配筋 | 主筋 | 1 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 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 | | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 |
| | pt | | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 |
| | 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 | | 582.3 | 582.3 | 0.0 | 0.0 | 594.1 | 594.1 | 0.0 | 0.0 | 528.6 | 528.6 | 0.0 | 0.0 |
| | Mas | | 1198.4 | 1198.4 | 0.0 | 0.0 | 1201.1 | 1201.1 | 0.0 | 0.0 | 1068.4 | 1068.4 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 481.4 | 5144.4 | 0.0 | 0.0 | 481.4 | 481.4 | 0.0 | 0.0 | 481.4 | 481.4 | 0.0 | 0.0 |
| | cMy.正 | | 1220.9 | 1220.9 | 0.0 | 0.0 | 1172.7 | 1172.7 | 0.0 | 0.0 | 1127.4 | 1127.4 | 0.0 | 0.0 |
| | gMy.負 | | 513.9 | 5318.4 | 0.0 | 0.0 | 513.9 | 513.9 | 0.0 | 0.0 | 513.9 | 513.9 | 0.0 | 0.0 |
| | cMy.負 | | 1868.4 | 1868.4 | 0.0 | 0.0 | 1722.0 | 1722.0 | 0.0 | 0.0 | 1543.8 | 1543.8 | 0.0 | 0.0 |
| | H'(H) | | 240( 368) | | 0( 0) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | |
| | Qd | | 698.7 | 698.7 | 0.0 | 0.0 | 564.6 | 564.6 | 0.0 | 0.0 | 489.9 | 489.9 | 0.0 | 0.0 |
| | Qal | | 423.5 | 423.5 | 0.0 | 0.0 | 528.9 | 528.9 | 0.0 | 0.0 | 502.7 | 502.7 | 0.0 | 0.0 |
| | Qas | | 940.9 | 940.9 | 0.0 | 0.0 | 940.9 | 940.9 | 0.0 | 0.0 | 919.7 | 919.7 | 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 | Ld | | 105.8 | 210.8 | 0.0 | 0.0 | 132.7 | 140.8 | 0.0 | 0.0 | 136.3 | 128.2 | 0.0 | 0.0 |
| | Ld1 | | 146.3 | 93.8 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | OK | NG | | | NG | NG | | | NG | NG | | |
| 定着 La | | | 79.2 (30.0) | 117.3 (116.4) | 0.0 (0.0) | 0.0 (0.0) | 79.2 (45.4) | 79.2 (52.8) | 0.0 (0.0) | 0.0 (0.0) | 83.2 (48.7) | 83.2 (41.3) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C1 | | | | C1 | | | | C1 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) | (33) | (33) | (0) | (0) |
| 応力 | N | | 1211.6 | 1211.6 | 0.0 | 0.0 | 900.1 | 900.1 | 0.0 | 0.0 | 588.7 | 588.7 | 0.0 | 0.0 |
| | M | | -49.1 | 48.0 | 0.0 | 0.0 | -53.1 | 48.9 | 0.0 | 0.0 | -37.1 | 43.9 | 0.0 | 0.0 |
| | Ns | | 1415.3 | 1415.3 | 0.0 | 0.0 | 1024.8 | 1024.8 | 0.0 | 0.0 | 648.6 | 648.6 | 0.0 | 0.0 |
| | Ms | | -399.9 | 270.8 | 0.0 | 0.0 | -342.7 | 194.5 | 0.0 | 0.0 | -275.0 | 170.7 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| | Q | | -34.7 | -34.7 | 0.0 | 0.0 | -36.4 | -36.4 | 0.0 | 0.0 | -28.9 | -28.9 | 0.0 | 0.0 |
| | Qs | | 307.9 | 307.9 | 0.0 | 0.0 | 243.6 | 243.6 | 0.0 | 0.0 | 198.6 | 198.6 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | | Fc24( Fc = 24.00 ) | | | | Fc21( Fc = 21.00 ) | | | |
| | | 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 | 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 | 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 | 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 | | 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 | | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 |
| | pw | | 0.39 | 0.39 | 0.28 | 0.28 | 0.39 | 0.39 | 0.28 | 0.28 | 0.39 | 0.39 | 0.28 | 0.28 |
| 曲げ | Ma | | 499.8 | 499.8 | 0.0 | 0.0 | 495.8 | 495.8 | 0.0 | 0.0 | 432.2 | 432.2 | 0.0 | 0.0 |
| | Mas | | 971.3 | 971.3 | 0.0 | 0.0 | 850.3 | 850.3 | 0.0 | 0.0 | 730.0 | 730.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 385.1 | 481.4 | 0.0 | 0.0 | 385.1 | 385.1 | 0.0 | 0.0 | 216.6 | 385.1 | 0.0 | 0.0 |
| | cMy.正 | | 867.5 | 867.5 | 0.0 | 0.0 | 805.5 | 805.5 | 0.0 | 0.0 | 729.3 | 729.3 | 0.0 | 0.0 |
| | gMy.負 | | 417.7 | 513.9 | 0.0 | 0.0 | 417.7 | 417.7 | 0.0 | 0.0 | 247.0 | 417.7 | 0.0 | 0.0 |
| | cMy.負 | | 1170.8 | 1170.8 | 0.0 | 0.0 | 1001.2 | 1001.2 | 0.0 | 0.0 | 826.6 | 826.6 | 0.0 | 0.0 |
| | H'(H) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | | 215( 280) | | 0( 0) | |
| | Qd | | 444.4 | 444.4 | 0.0 | 0.0 | 347.2 | 347.2 | 0.0 | 0.0 | 283.4 | 283.4 | 0.0 | 0.0 |
| | Qa | | 509.1 | 509.1 | 0.0 | 0.0 | 499.8 | 499.8 | 0.0 | 0.0 | 467.0 | 467.0 | 0.0 | 0.0 |
| | Qas | | 649.5 | 649.5 | 0.0 | 0.0 | 649.5 | 649.5 | 0.0 | 0.0 | 628.3 | 628.3 | 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 | Ld | | 139.9 | 121.5 | 0.0 | 0.0 | 131.7 | 110.6 | 0.0 | 0.0 | 124.1 | 108.5 | 0.0 | 0.0 |
| | Ld1 | | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 | 107.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | NG | | | NG | NG | | |
| 定着 La | | | 66.7 (54.4) | 66.7 (36.8) | 0.0 (0.0) | 0.0 (0.0) | 66.7 (46.6) | 66.7 (30.0) | 0.0 (0.0) | 0.0 (0.0) | 70.2 (39.4) | 70.2 (30.0) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C1 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX1軸[7F-8F/壁_] | | | | Y2ﾌﾚｰﾑX2軸[1F-2F/壁_] | | | | Y2ﾌﾚｰﾑX2軸[2F-3F/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) | (33) | (0) | (0) | (38) | (90) | (0) | (0) | (38) | (33) | (0) | (0) |
| 応力 | Nl | | 281.4 | 281.4 | 0.0 | 0.0 | 3492.8 | 3492.8 | 0.0 | 0.0 | 2983.9 | 2983.9 | 0.0 | 0.0 |
| | Ml | | -94.3 | 59.4 | 0.0 | 0.0 | 3.2 | -5.7 | 0.0 | 0.0 | 1.9 | -1.5 | 0.0 | 0.0 |
| | Ns | | 304.3 | 258.4 | 0.0 | 0.0 | 3509.7 | 3509.7 | 0.0 | 0.0 | 2995.6 | 2995.6 | 0.0 | 0.0 |
| | Ms | | -266.1 | 68.7 | 0.0 | 0.0 | 405.4 | -1166.3 | 0.0 | 0.0 | 632.9 | -689.5 | 0.0 | 0.0 |
| | L.no | | K2 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| | Ql | | -54.9 | -54.9 | 0.0 | 0.0 | 2.4 | 2.4 | 0.0 | 0.0 | 1.2 | 1.2 | 0.0 | 0.0 |
| | Qs | | 130.4 | 130.4 | 0.0 | 0.0 | 653.6 | 653.6 | 0.0 | 0.0 | 629.3 | 629.3 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K1 | K1 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc21( Fc = 21.00 ) | | | | 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 | 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 | 82.8 | 82.8 | 57.8 | 57.8 | 82.8 | 82.8 | 57.8 | 57.8 |
| | j | | 72.6 | 72.6 | 50.7 | 50.7 | 72.5 | 72.5 | 50.6 | 50.6 | 72.5 | 72.5 | 50.6 | 50.6 |
| 配筋 | 主筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 4-D32 | 4-D32 | 3-D32 | 3-D32 | 4-D32 | 4-D32 | 3-D32 | 3-D32 |
| | | | | | | | | | | | | | | |
| | | 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 | 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 | 31.76 | 31.76 | 23.82 | 23.82 | 31.76 | 31.76 | 23.82 | 23.82 |
| | pt | | 0.33 | 0.33 | 0.33 | 0.33 | 0.54 | 0.54 | 0.41 | 0.41 | 0.54 | 0.54 | 0.41 | 0.41 |
| | pw | | 0.39 | 0.39 | 0.28 | 0.28 | 0.98 | 0.98 | 0.28 | 0.28 | 0.98 | 0.98 | 0.28 | 0.28 |
| 曲げ | Mal | | 384.7 | 384.7 | 0.0 | 0.0 | 456.2 | 456.2 | 0.0 | 0.0 | 542.8 | 542.8 | 0.0 | 0.0 |
| | Mas | | 611.4 | 595.7 | 0.0 | 0.0 | 1304.5 | 1304.5 | 0.0 | 0.0 | 1322.4 | 1322.4 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 433.3 | 216.6 | 0.0 | 0.0 | 995.3 | 10462.9 | 0.0 | 0.0 | 995.3 | 995.3 | 0.0 | 0.0 |
| | cMy.正 | | 630.2 | 630.2 | 0.0 | 0.0 | 2213.6 | 2213.6 | 0.0 | 0.0 | 2076.6 | 2076.6 | 0.0 | 0.0 |
| | gMy.負 | | 494.0 | 247.0 | 0.0 | 0.0 | 995.3 | 10462.9 | 0.0 | 0.0 | 995.3 | 995.3 | 0.0 | 0.0 |
| | cMy.負 | | 669.6 | 669.6 | 0.0 | 0.0 | 2196.7 | 2196.7 | 0.0 | 0.0 | 2063.5 | 2063.5 | 0.0 | 0.0 |
| | H'(H) | | 215( 280) | | 0( 0) | | 240( 368) | | 0( 0) | | 210( 280) | | 0( 0) | |
| | Qd | | 168.2 | 168.2 | 0.0 | 0.0 | 979.2 | 979.2 | 0.0 | 0.0 | 943.4 | 943.4 | 0.0 | 0.0 |
| | Qal | | 430.3 | 430.3 | 0.0 | 0.0 | 371.8 | 371.8 | 0.0 | 0.0 | 496.7 | 496.7 | 0.0 | 0.0 |
| | Qas | | 628.3 | 628.3 | 0.0 | 0.0 | 1076.6 | 1076.6 | 0.0 | 0.0 | 1076.6 | 1076.6 | 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 | Ld | | 122.8 | 102.4 | 0.0 | 0.0 | 121.8 | 195.1 | 0.0 | 0.0 | 143.8 | 149.2 | 0.0 | 0.0 |
| | Ld1 | | 107.5 | 107.5 | 0.0 | 0.0 | 146.3 | 93.8 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | NG | OK | | | OK | NG | | | NG | NG | | |
| 定着 La | | | 70.2 (38.1) | 70.2 (30.0) | 0.0 (0.0) | 0.0 (0.0) | 79.2 (35.5) | 103.0 (102.2) | 0.0 (0.0) | 0.0 (0.0) | 79.2 (55.5) | 79.2 (60.4) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX2軸[3F-4F/壁_] | | | | Y2ﾌﾚｰﾑX2軸[4F-5F/壁_] | | | | Y2ﾌﾚｰﾑX2軸[5F-6F/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 | | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) |
| 応力 | NI | | 2481.4 | 2481.4 | 0.0 | 0.0 | 1977.4 | 1977.4 | 0.0 | 0.0 | 1478.6 | 1478.6 | 0.0 | 0.0 |
| | MI | | 2.1 | -2.0 | 0.0 | 0.0 | 1.7 | -1.7 | 0.0 | 0.0 | 2.4 | -1.9 | 0.0 | 0.0 |
| | Ns | | 2488.6 | 2488.6 | 0.0 | 0.0 | 1980.9 | 1980.9 | 0.0 | 0.0 | 1479.6 | 1479.6 | 0.0 | 0.0 |
| | Ms | | 631.8 | -576.1 | 0.0 | 0.0 | 573.5 | -463.1 | 0.0 | 0.0 | 495.7 | -374.3 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| | QI | | 1.5 | 1.5 | 0.0 | 0.0 | 1.2 | 1.2 | 0.0 | 0.0 | 1.5 | 1.5 | 0.0 | 0.0 |
| | Qs | | 574.7 | 574.7 | 0.0 | 0.0 | 493.2 | 493.2 | 0.0 | 0.0 | 413.8 | 413.8 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | | Fc24( Fc = 24.00 ) | | | | Fc24( Fc = 24.00 ) | | | |
| | | 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 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 |
| | D | | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 |
| | d | | 82.8 | 82.8 | 57.8 | 57.8 | 83.0 | 83.0 | 53.0 | 53.0 | 83.0 | 83.0 | 53.0 | 53.0 |
| | j | | 72.5 | 72.5 | 50.6 | 50.6 | 72.6 | 72.6 | 46.4 | 46.4 | 72.6 | 72.6 | 46.4 | 46.4 |
| 配筋 | 主筋 | 1 | 4-D32 | 4-D32 | 3-D32 | 3-D32 | 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 | 4-100 | 4-100 | 2-100 | 2-100 | 4-100 | 4-100 | 2-100 | 2-100 |
| | at | | 31.76 | 31.76 | 23.82 | 23.82 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | | 0.54 | 0.54 | 0.41 | 0.41 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 |
| | pw | | 0.98 | 0.98 | 0.28 | 0.28 | 0.85 | 0.85 | 0.28 | 0.28 | 0.85 | 0.85 | 0.28 | 0.28 |
| 曲げ | Mal | | 508.1 | 508.1 | 0.0 | 0.0 | 449.4 | 449.4 | 0.0 | 0.0 | 469.9 | 469.9 | 0.0 | 0.0 |
| | Mas | | 1181.3 | 1181.3 | 0.0 | 0.0 | 942.7 | 942.7 | 0.0 | 0.0 | 940.7 | 940.7 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 995.3 | 995.3 | 0.0 | 0.0 | 802.8 | 995.3 | 0.0 | 0.0 | 802.8 | 802.8 | 0.0 | 0.0 |
| | cMy.正 | | 1904.5 | 1904.5 | 0.0 | 0.0 | 1282.5 | 1282.5 | 0.0 | 0.0 | 1116.4 | 1116.4 | 0.0 | 0.0 |
| | gMy.負 | | 995.3 | 995.3 | 0.0 | 0.0 | 802.8 | 995.3 | 0.0 | 0.0 | 802.8 | 802.8 | 0.0 | 0.0 |
| | cMy.負 | | 1896.1 | 1896.1 | 0.0 | 0.0 | 1278.1 | 1278.1 | 0.0 | 0.0 | 1115.0 | 1115.0 | 0.0 | 0.0 |
| | H'(H) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | |
| | Qd | | 861.4 | 861.4 | 0.0 | 0.0 | 739.2 | 739.2 | 0.0 | 0.0 | 620.0 | 620.0 | 0.0 | 0.0 |
| | Qal | | 506.1 | 506.1 | 0.0 | 0.0 | 469.1 | 469.1 | 0.0 | 0.0 | 442.2 | 442.2 | 0.0 | 0.0 |
| | Qas | | 1055.5 | 1055.5 | 0.0 | 0.0 | 892.5 | 892.5 | 0.0 | 0.0 | 892.5 | 892.5 | 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 | Ld | | 146.7 | 141.1 | 0.0 | 0.0 | 164.5 | 148.8 | 0.0 | 0.0 | 153.5 | 136.2 | 0.0 | 0.0 |
| | Ld1 | | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | NG | | | NG | NG | | |
| 定着 La | | | 83.2 (58.1) | 83.2 (53.0) | 0.0 (0.0) | 0.0 (0.0) | 79.3 (78.0) | 66.7 (63.0) | 0.0 (0.0) | 0.0 (0.0) | 68.5 (67.4) | 66.7 (50.9) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX2軸[6F-7F/壁_] | | | | Y2ﾌﾚｰﾑX2軸[7F-8F/壁_] | | | | Y2ﾌﾚｰﾑX3軸[1F-2F/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) | (33) | (0) | (0) | (33) | (33) | (0) | (0) | (38) | (90) | (0) | (0) |
| 応力 | Nl | | 979.5 | 979.5 | 0.0 | 0.0 | 492.4 | 492.4 | 0.0 | 0.0 | 3475.5 | 3475.5 | 0.0 | 0.0 |
| | Ml | | -0.0 | -1.3 | 0.0 | 0.0 | 6.1 | -2.1 | 0.0 | 0.0 | -0.3 | 0.9 | 0.0 | 0.0 |
| | Ns | | 980.1 | 978.9 | 0.0 | 0.0 | 492.6 | 492.6 | 0.0 | 0.0 | 3475.3 | 3475.3 | 0.0 | 0.0 |
| | Ms | | -345.1 | -297.5 | 0.0 | 0.0 | 312.3 | -108.4 | 0.0 | 0.0 | -388.8 | 1137.1 | 0.0 | 0.0 |
| | L.no | | K2 | K1 | | | K1 | K1 | | | K2 | K2 | | |
| | Ql | | 0.5 | 0.5 | 0.0 | 0.0 | 2.9 | 2.9 | 0.0 | 0.0 | -0.3 | -0.3 | 0.0 | 0.0 |
| | Qs | | 298.7 | 298.7 | 0.0 | 0.0 | 194.8 | 194.8 | 0.0 | 0.0 | 635.6 | 635.6 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc21( Fc = 21.00 ) | | | | Fc21( Fc = 21.00 ) | | | | 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 | | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 |
| | D | | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 65.0 | 65.0 |
| | d | | 83.0 | 83.0 | 53.0 | 53.0 | 83.0 | 83.0 | 53.0 | 53.0 | 82.8 | 82.8 | 57.8 | 57.8 |
| | j | | 72.6 | 72.6 | 46.4 | 46.4 | 72.6 | 72.6 | 46.4 | 46.4 | 72.5 | 72.5 | 50.6 | 50.6 |
| 配筋 | 主筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 4-D32 | 4-D32 | 3-D32 | 3-D32 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 4-100 | 4-100 | 2-100 | 2-100 | 2-100 | 2-100 | 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 | 31.76 | 31.76 | 23.82 | 23.82 |
| | pt | | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.54 | 0.54 | 0.41 | 0.41 |
| | pw | | 0.85 | 0.85 | 0.28 | 0.28 | 0.42 | 0.42 | 0.28 | 0.28 | 0.98 | 0.98 | 0.28 | 0.28 |
| 曲げ | Mal | | 413.4 | 413.4 | 0.0 | 0.0 | 413.6 | 413.6 | 0.0 | 0.0 | 459.2 | 459.2 | 0.0 | 0.0 |
| | Mas | | 827.3 | 827.3 | 0.0 | 0.0 | 676.3 | 676.3 | 0.0 | 0.0 | 1305.8 | 1305.8 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 463.6 | 802.8 | 0.0 | 0.0 | 927.3 | 463.6 | 0.0 | 0.0 | 995.3 | 10462.9 | 0.0 | 0.0 |
| | cMy.正 | | 928.5 | 928.5 | 0.0 | 0.0 | 738.4 | 738.4 | 0.0 | 0.0 | 2201.0 | 2201.0 | 0.0 | 0.0 |
| | gMy.負 | | 463.6 | 802.8 | 0.0 | 0.0 | 927.3 | 463.6 | 0.0 | 0.0 | 995.3 | 10462.9 | 0.0 | 0.0 |
| | cMy.負 | | 929.4 | 929.4 | 0.0 | 0.0 | 738.0 | 738.0 | 0.0 | 0.0 | 2200.7 | 2200.7 | 0.0 | 0.0 |
| | H'(H) | | 215( 280) | | 0( 0) | | 215( 280) | | 0( 0) | | 240( 368) | | 0( 0) | |
| | Qd | | 447.8 | 447.8 | 0.0 | 0.0 | 290.7 | 290.7 | 0.0 | 0.0 | 953.3 | 953.3 | 0.0 | 0.0 |
| | Qal | | 304.9 | 304.9 | 0.0 | 0.0 | 346.9 | 346.9 | 0.0 | 0.0 | 357.9 | 357.9 | 0.0 | 0.0 |
| | Qas | | 872.9 | 872.9 | 0.0 | 0.0 | 600.9 | 600.9 | 0.0 | 0.0 | 1076.6 | 1076.6 | 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 | Ld | | 134.6 | 127.5 | 0.0 | 0.0 | 129.7 | 99.2 | 0.0 | 0.0 | 120.3 | 192.3 | 0.0 | 0.0 |
| | Ld1 | | 107.5 | 107.5 | 0.0 | 0.0 | 107.5 | 107.5 | 0.0 | 0.0 | 146.3 | 93.8 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | OK | | | OK | NG | | |
| 定着 La | | | 70.2 (49.4) | 70.2 (42.6) | 0.0 (0.0) | 0.0 (0.0) | 70.2 (44.7) | 70.2 (30.0) | 0.0 (0.0) | 0.0 (0.0) | 79.2 (34.1) | 100.4 (99.6) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX3軸[2F-3F/壁_] | | | | Y2ﾌﾚｰﾑX3軸[3F-4F/壁_] | | | | Y2ﾌﾚｰﾑX3軸[4F-5F/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 | | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) |
| 応力 | NI | | 2969.2 | 2969.2 | 0.0 | 0.0 | 2469.1 | 2469.1 | 0.0 | 0.0 | 1967.4 | 1967.4 | 0.0 | 0.0 |
| | MI | | -0.0 | -0.1 | 0.0 | 0.0 | -0.1 | 0.1 | 0.0 | 0.0 | -0.1 | 0.1 | 0.0 | 0.0 |
| | Ns | | 2969.0 | 2969.5 | 0.0 | 0.0 | 2468.7 | 2468.7 | 0.0 | 0.0 | 1967.0 | 1967.0 | 0.0 | 0.0 |
| | Ms | | -624.4 | -683.8 | 0.0 | 0.0 | -624.9 | 567.7 | 0.0 | 0.0 | -569.3 | 458.0 | 0.0 | 0.0 |
| | L.no | | K2 | K1 | | | K2 | K2 | | | K2 | K2 | | |
| | QI | | 0.0 | 0.0 | 0.0 | 0.0 | -0.1 | -0.1 | 0.0 | 0.0 | -0.0 | -0.0 | 0.0 | 0.0 |
| | Qs | | 622.9 | 622.9 | 0.0 | 0.0 | 567.9 | 567.9 | 0.0 | 0.0 | 489.2 | 489.2 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K2 | K2 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | | Fc24( Fc = 24.00 ) | | | | Fc24( Fc = 24.00 ) | | | |
| | | 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 | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 | 60.0 | 60.0 | 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 | 60.0 | 60.0 |
| | d | | 82.8 | 82.8 | 57.8 | 57.8 | 82.8 | 82.8 | 57.8 | 57.8 | 83.0 | 83.0 | 53.0 | 53.0 |
| | j | | 72.5 | 72.5 | 50.6 | 50.6 | 72.5 | 72.5 | 50.6 | 50.6 | 72.6 | 72.6 | 46.4 | 46.4 |
| 配筋 | 主筋 | 1 | 4-D32 | 4-D32 | 3-D32 | 3-D32 | 4-D32 | 4-D32 | 3-D32 | 3-D32 | 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 | 4-100 | 4-100 | 2-100 | 2-100 |
| | at | | 31.76 | 31.76 | 23.82 | 23.82 | 31.76 | 31.76 | 23.82 | 23.82 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | | 0.54 | 0.54 | 0.41 | 0.41 | 0.54 | 0.54 | 0.41 | 0.41 | 0.36 | 0.36 | 0.36 | 0.36 |
| | pw | | 0.98 | 0.98 | 0.28 | 0.28 | 0.98 | 0.98 | 0.28 | 0.28 | 0.85 | 0.85 | 0.28 | 0.28 |
| 曲げ | Mal | | 545.2 | 545.2 | 0.0 | 0.0 | 509.7 | 509.7 | 0.0 | 0.0 | 450.2 | 450.2 | 0.0 | 0.0 |
| | Mas | | 1323.3 | 1323.3 | 0.0 | 0.0 | 1182.0 | 1182.0 | 0.0 | 0.0 | 942.6 | 942.6 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 995.3 | 995.3 | 0.0 | 0.0 | 995.3 | 995.3 | 0.0 | 0.0 | 802.8 | 995.3 | 0.0 | 0.0 |
| | cMy.正 | | 2066.1 | 2066.1 | 0.0 | 0.0 | 1896.9 | 1896.9 | 0.0 | 0.0 | 1277.4 | 1277.4 | 0.0 | 0.0 |
| | gMy.負 | | 995.3 | 995.3 | 0.0 | 0.0 | 995.3 | 995.3 | 0.0 | 0.0 | 802.8 | 995.3 | 0.0 | 0.0 |
| | cMy.負 | | 2065.8 | 2065.8 | 0.0 | 0.0 | 1896.5 | 1896.5 | 0.0 | 0.0 | 1277.0 | 1277.0 | 0.0 | 0.0 |
| | H'(H) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | |
| | Qd | | 934.4 | 934.4 | 0.0 | 0.0 | 851.7 | 851.7 | 0.0 | 0.0 | 733.8 | 733.8 | 0.0 | 0.0 |
| | Qal | | 357.9 | 357.9 | 0.0 | 0.0 | 485.1 | 485.1 | 0.0 | 0.0 | 447.5 | 447.5 | 0.0 | 0.0 |
| | Qas | | 1076.6 | 1076.6 | 0.0 | 0.0 | 1055.5 | 1055.5 | 0.0 | 0.0 | 892.5 | 892.5 | 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 | Ld | | 142.9 | 148.7 | 0.0 | 0.0 | 146.0 | 140.2 | 0.0 | 0.0 | 163.9 | 148.1 | 0.0 | 0.0 |
| | Ld1 | | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | NG | | | NG | NG | | |
| 定着 La | | | 79.2 (54.7) | 79.2 (59.9) | 0.0 (0.0) | 0.0 (0.0) | 83.2 (57.5) | 83.2 (52.2) | 0.0 (0.0) | 0.0 (0.0) | 78.7 (77.4) | 66.7 (62.3) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX3軸[5F-6F/壁_] | | | | Y2ﾌﾚｰﾑX3軸[6F-7F/壁_] | | | | Y2ﾌﾚｰﾑX3軸[7F-8F/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 | | (38) | (33) | (0) | (0) | (33) | (33) | (0) | (0) | (33) | (33) | (0) | (0) |
| 応力 | Nl | | 1470.8 | 1470.8 | 0.0 | 0.0 | 974.2 | 974.2 | 0.0 | 0.0 | 487.9 | 487.9 | 0.0 | 0.0 |
| | Ml | | -0.2 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | -0.6 | 0.1 | 0.0 | 0.0 |
| | Ns | | 1470.4 | 1470.4 | 0.0 | 0.0 | 974.4 | 973.9 | 0.0 | 0.0 | 487.8 | 487.8 | 0.0 | 0.0 |
| | Ms | | -492.5 | 370.8 | 0.0 | 0.0 | 349.0 | 296.9 | 0.0 | 0.0 | -309.9 | 111.0 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K1 | K2 | | | K2 | K2 | | |
| | Ql | | -0.1 | -0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -0.2 | -0.2 | 0.0 | 0.0 |
| | Qs | | 411.0 | 411.0 | 0.0 | 0.0 | 300.4 | 300.4 | 0.0 | 0.0 | 195.7 | 195.7 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K1 | K1 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | | Fc21( Fc = 21.00 ) | | | | Fc21( Fc = 21.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 |
| | D | | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 |
| | d | | 83.0 | 83.0 | 53.0 | 53.0 | 83.0 | 83.0 | 53.0 | 53.0 | 83.0 | 83.0 | 53.0 | 53.0 |
| | j | | 72.6 | 72.6 | 46.4 | 46.4 | 72.6 | 72.6 | 46.4 | 46.4 | 72.6 | 72.6 | 46.4 | 46.4 |
| 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 | 4-100 | 4-100 | 2-100 | 2-100 | 4-100 | 4-100 | 2-100 | 2-100 | 2-100 | 2-100 | 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 | | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 |
| | pw | | 0.85 | 0.85 | 0.28 | 0.28 | 0.85 | 0.85 | 0.28 | 0.28 | 0.42 | 0.42 | 0.28 | 0.28 |
| 曲げ | Mal | | 470.1 | 470.1 | 0.0 | 0.0 | 413.4 | 413.4 | 0.0 | 0.0 | 413.7 | 413.7 | 0.0 | 0.0 |
| | Mas | | 940.7 | 940.7 | 0.0 | 0.0 | 827.4 | 827.4 | 0.0 | 0.0 | 674.7 | 674.7 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 802.8 | 802.8 | 0.0 | 0.0 | 463.6 | 802.8 | 0.0 | 0.0 | 927.3 | 463.6 | 0.0 | 0.0 |
| | cMy.正 | | 1113.2 | 1113.2 | 0.0 | 0.0 | 927.2 | 927.2 | 0.0 | 0.0 | 736.5 | 736.5 | 0.0 | 0.0 |
| | gMy.負 | | 802.8 | 802.8 | 0.0 | 0.0 | 463.6 | 802.8 | 0.0 | 0.0 | 927.3 | 463.6 | 0.0 | 0.0 |
| | cMy.負 | | 1112.8 | 1112.8 | 0.0 | 0.0 | 926.8 | 926.8 | 0.0 | 0.0 | 736.3 | 736.3 | 0.0 | 0.0 |
| | H'(H) | | 210( 280) | | 0( 0) | | 215( 280) | | 0( 0) | | 215( 280) | | 0( 0) | |
| | Qd | | 616.5 | 616.5 | 0.0 | 0.0 | 450.5 | 450.5 | 0.0 | 0.0 | 293.4 | 293.4 | 0.0 | 0.0 |
| | Qal | | 406.4 | 406.4 | 0.0 | 0.0 | 304.9 | 304.9 | 0.0 | 0.0 | 312.9 | 312.9 | 0.0 | 0.0 |
| | Qas | | 892.5 | 892.5 | 0.0 | 0.0 | 872.9 | 872.9 | 0.0 | 0.0 | 600.9 | 600.9 | 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 | Ld | | 153.0 | 135.7 | 0.0 | 0.0 | 135.2 | 127.4 | 0.0 | 0.0 | 129.4 | 99.6 | 0.0 | 0.0 |
| | Ld1 | | 102.5 | 107.5 | 0.0 | 0.0 | 107.5 | 107.5 | 0.0 | 0.0 | 107.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | NG | | | NG | OK | | |
| 定着 La | | | 68.1 (67.0) | 66.7 (50.4) | 0.0 (0.0) | 0.0 (0.0) | 70.2 (50.0) | 70.2 (42.5) | 0.0 (0.0) | 0.0 (0.0) | 70.2 (44.4) | 70.2 (30.0) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | | (38) | (90) | (0) | (0) | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) |
| 応力 | Nl | | 3475.5 | 3475.5 | 0.0 | 0.0 | 2969.2 | 2969.2 | 0.0 | 0.0 | 2469.1 | 2469.1 | 0.0 | 0.0 |
| | Ml | | 0.3 | -0.9 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | -0.1 | 0.0 | 0.0 |
| | Ns | | 3475.3 | 3475.3 | 0.0 | 0.0 | 2969.0 | 2969.5 | 0.0 | 0.0 | 2468.7 | 2468.7 | 0.0 | 0.0 |
| | Ms | | 388.8 | -1137.1 | 0.0 | 0.0 | 624.4 | 683.8 | 0.0 | 0.0 | 624.9 | -567.7 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K2 | | | K1 | K1 | | |
| | Ql | | 0.3 | 0.3 | 0.0 | 0.0 | -0.0 | -0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 |
| | Qs | | 635.6 | 635.6 | 0.0 | 0.0 | 622.9 | 622.9 | 0.0 | 0.0 | 567.9 | 567.9 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K2 | K2 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | | Fc27( Fc = 27.00 ) | | | | Fc24( Fc = 24.00 ) | | | |
| | | 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 | 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 | | 82.8 | 82.8 | 57.8 | 57.8 | 82.8 | 82.8 | 57.8 | 57.8 | 82.8 | 82.8 | 57.8 | 57.8 |
| | j | | 72.5 | 72.5 | 50.6 | 50.6 | 72.5 | 72.5 | 50.6 | 50.6 | 72.5 | 72.5 | 50.6 | 50.6 |
| 配筋 | 主筋 | 1 | 4-D32 | 4-D32 | 3-D32 | 3-D32 | 4-D32 | 4-D32 | 3-D32 | 3-D32 | 4-D32 | 4-D32 | 3-D32 | 3-D32 |
| | | | | | | | | | | | | | | |
| | | 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 | | 31.76 | 31.76 | 23.82 | 23.82 | 31.76 | 31.76 | 23.82 | 23.82 | 31.76 | 31.76 | 23.82 | 23.82 |
| | pt | | 0.54 | 0.54 | 0.41 | 0.41 | 0.54 | 0.54 | 0.41 | 0.41 | 0.54 | 0.54 | 0.41 | 0.41 |
| | pw | | 0.98 | 0.98 | 0.28 | 0.28 | 0.98 | 0.98 | 0.28 | 0.28 | 0.98 | 0.98 | 0.28 | 0.28 |
| 曲げ | Mal | | 459.2 | 459.2 | 0.0 | 0.0 | 545.2 | 545.2 | 0.0 | 0.0 | 509.7 | 509.7 | 0.0 | 0.0 |
| | Mas | | 1305.8 | 1305.8 | 0.0 | 0.0 | 1323.3 | 1323.3 | 0.0 | 0.0 | 1182.0 | 1182.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 995.3 | 10462.9 | 0.0 | 0.0 | 995.3 | 995.3 | 0.0 | 0.0 | 995.3 | 995.3 | 0.0 | 0.0 |
| | cMy.正 | | 2200.7 | 2200.7 | 0.0 | 0.0 | 2065.8 | 2065.8 | 0.0 | 0.0 | 1896.5 | 1896.5 | 0.0 | 0.0 |
| | gMy.負 | | 995.3 | 10462.9 | 0.0 | 0.0 | 995.3 | 995.3 | 0.0 | 0.0 | 995.3 | 995.3 | 0.0 | 0.0 |
| | cMy.負 | | 2201.0 | 2201.0 | 0.0 | 0.0 | 2066.1 | 2066.1 | 0.0 | 0.0 | 1896.9 | 1896.9 | 0.0 | 0.0 |
| | H'(H) | | 240( 368) | | 0( 0) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | |
| | Qd | | 953.3 | 953.3 | 0.0 | 0.0 | 934.4 | 934.4 | 0.0 | 0.0 | 851.7 | 851.7 | 0.0 | 0.0 |
| | Qal | | 357.9 | 357.9 | 0.0 | 0.0 | 357.9 | 357.9 | 0.0 | 0.0 | 485.1 | 485.1 | 0.0 | 0.0 |
| | Qas | | 1076.6 | 1076.6 | 0.0 | 0.0 | 1076.6 | 1076.6 | 0.0 | 0.0 | 1055.5 | 1055.5 | 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 | Ld | | 120.3 | 192.3 | 0.0 | 0.0 | 142.9 | 148.7 | 0.0 | 0.0 | 146.0 | 140.2 | 0.0 | 0.0 |
| | Ld1 | | 146.3 | 93.8 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | OK | NG | | | NG | NG | | | NG | NG | | |
| 定着 La | | | 79.2 (34.1) | 100.4 (99.6) | 0.0 (0.0) | 0.0 (0.0) | 79.2 (54.7) | 79.2 (59.9) | 0.0 (0.0) | 0.0 (0.0) | 83.2 (57.5) | 83.2 (52.2) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) | (33) | (33) | (0) | (0) |
| 応力 | Nl | | 1967.4 | 1967.4 | 0.0 | 0.0 | 1470.8 | 1470.8 | 0.0 | 0.0 | 974.2 | 974.2 | 0.0 | 0.0 |
| | Ml | | 0.1 | -0.1 | 0.0 | 0.0 | 0.2 | -0.1 | 0.0 | 0.0 | -0.1 | -0.1 | 0.0 | 0.0 |
| | Ns | | 1967.0 | 1967.0 | 0.0 | 0.0 | 1470.4 | 1470.4 | 0.0 | 0.0 | 974.4 | 973.9 | 0.0 | 0.0 |
| | Ms | | 569.3 | -458.0 | 0.0 | 0.0 | 492.5 | -370.8 | 0.0 | 0.0 | -349.0 | -296.9 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K2 | K1 | | |
| | Ql | | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | -0.0 | -0.0 | 0.0 | 0.0 |
| | Qs | | 489.2 | 489.2 | 0.0 | 0.0 | 411.0 | 411.0 | 0.0 | 0.0 | 300.4 | 300.4 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | | Fc24( Fc = 24.00 ) | | | | Fc21( Fc = 21.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 |
| | D | | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 |
| | d | | 83.0 | 83.0 | 53.0 | 53.0 | 83.0 | 83.0 | 53.0 | 53.0 | 83.0 | 83.0 | 53.0 | 53.0 |
| | j | | 72.6 | 72.6 | 46.4 | 46.4 | 72.6 | 72.6 | 46.4 | 46.4 | 72.6 | 72.6 | 46.4 | 46.4 |
| 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 | 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 | | 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 | | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 |
| | pw | | 0.85 | 0.85 | 0.28 | 0.28 | 0.85 | 0.85 | 0.28 | 0.28 | 0.85 | 0.85 | 0.28 | 0.28 |
| 曲げ | Mal | | 450.2 | 450.2 | 0.0 | 0.0 | 470.1 | 470.1 | 0.0 | 0.0 | 413.4 | 413.4 | 0.0 | 0.0 |
| | Mas | | 942.6 | 942.6 | 0.0 | 0.0 | 940.7 | 940.7 | 0.0 | 0.0 | 827.4 | 827.4 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 802.8 | 995.3 | 0.0 | 0.0 | 802.8 | 802.8 | 0.0 | 0.0 | 463.6 | 802.8 | 0.0 | 0.0 |
| | cMy.正 | | 1277.0 | 1277.0 | 0.0 | 0.0 | 1112.8 | 1112.8 | 0.0 | 0.0 | 926.8 | 926.8 | 0.0 | 0.0 |
| | gMy.負 | | 802.8 | 995.3 | 0.0 | 0.0 | 802.8 | 802.8 | 0.0 | 0.0 | 463.6 | 802.8 | 0.0 | 0.0 |
| | cMy.負 | | 1277.4 | 1277.4 | 0.0 | 0.0 | 1113.2 | 1113.2 | 0.0 | 0.0 | 927.2 | 927.2 | 0.0 | 0.0 |
| | H'(H) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | | 215( 280) | | 0( 0) | |
| | Qd | | 733.8 | 733.8 | 0.0 | 0.0 | 616.5 | 616.5 | 0.0 | 0.0 | 450.5 | 450.5 | 0.0 | 0.0 |
| | Qal | | 447.5 | 447.5 | 0.0 | 0.0 | 406.4 | 406.4 | 0.0 | 0.0 | 304.9 | 304.9 | 0.0 | 0.0 |
| | Qas | | 892.5 | 892.5 | 0.0 | 0.0 | 892.5 | 892.5 | 0.0 | 0.0 | 872.9 | 872.9 | 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 | Ld | | 163.9 | 148.1 | 0.0 | 0.0 | 153.0 | 135.7 | 0.0 | 0.0 | 135.2 | 127.4 | 0.0 | 0.0 |
| | Ld1 | | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 | 107.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | NG | | | NG | NG | | |
| 定着 La | | | 78.7 (77.4) | 66.7 (62.3) | 0.0 (0.0) | 0.0 (0.0) | 68.1 (67.0) | 66.7 (50.4) | 0.0 (0.0) | 0.0 (0.0) | 70.2 (50.0) | 70.2 (42.5) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX4軸[7F-8F/壁_] | | | | Y2ﾌﾚｰﾑX5軸[1F-2F/壁_] | | | | Y2ﾌﾚｰﾑX5軸[2F-3F/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) | (33) | (0) | (0) | (38) | (90) | (0) | (0) | (38) | (33) | (0) | (0) |
| 応力 | N | | 487.9 | 487.9 | 0.0 | 0.0 | 3492.8 | 3492.8 | 0.0 | 0.0 | 2983.9 | 2983.9 | 0.0 | 0.0 |
| | M | | 0.6 | -0.1 | 0.0 | 0.0 | -3.2 | 5.7 | 0.0 | 0.0 | -1.9 | 1.5 | 0.0 | 0.0 |
| | Ns | | 487.8 | 487.8 | 0.0 | 0.0 | 3509.7 | 3509.7 | 0.0 | 0.0 | 2995.6 | 2995.6 | 0.0 | 0.0 |
| | Ms | | 309.9 | -111.0 | 0.0 | 0.0 | -405.4 | 1166.3 | 0.0 | 0.0 | -632.9 | 689.5 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K2 | K2 | | | K2 | K2 | | |
| | Q | | 0.2 | 0.2 | 0.0 | 0.0 | -2.4 | -2.4 | 0.0 | 0.0 | -1.2 | -1.2 | 0.0 | 0.0 |
| | Qs | | 195.7 | 195.7 | 0.0 | 0.0 | 653.6 | 653.6 | 0.0 | 0.0 | 629.3 | 629.3 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K2 | K2 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc21( Fc = 21.00 ) | | | | 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 | | 60.0 | 60.0 | 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 | 60.0 | 60.0 | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 | 65.0 | 65.0 |
| | d | | 83.0 | 83.0 | 53.0 | 53.0 | 82.8 | 82.8 | 57.8 | 57.8 | 82.8 | 82.8 | 57.8 | 57.8 |
| | j | | 72.6 | 72.6 | 46.4 | 46.4 | 72.5 | 72.5 | 50.6 | 50.6 | 72.5 | 72.5 | 50.6 | 50.6 |
| 配筋 | 主筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 4-D32 | 4-D32 | 3-D32 | 3-D32 | 4-D32 | 4-D32 | 3-D32 | 3-D32 |
| | | | | | | | | | | | | | | |
| | | 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 | 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 | 31.76 | 31.76 | 23.82 | 23.82 | 31.76 | 31.76 | 23.82 | 23.82 |
| | pt | | 0.36 | 0.36 | 0.36 | 0.36 | 0.54 | 0.54 | 0.41 | 0.41 | 0.54 | 0.54 | 0.41 | 0.41 |
| | pw | | 0.42 | 0.42 | 0.28 | 0.28 | 0.98 | 0.98 | 0.28 | 0.28 | 0.98 | 0.98 | 0.28 | 0.28 |
| 曲げ | Ma | | 413.7 | 413.7 | 0.0 | 0.0 | 456.2 | 456.2 | 0.0 | 0.0 | 542.8 | 542.8 | 0.0 | 0.0 |
| | Mas | | 674.7 | 674.7 | 0.0 | 0.0 | 1304.5 | 1304.5 | 0.0 | 0.0 | 1322.4 | 1322.4 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 927.3 | 463.6 | 0.0 | 0.0 | 995.3 | 10462.9 | 0.0 | 0.0 | 995.3 | 995.3 | 0.0 | 0.0 |
| | cMy.正 | | 736.3 | 736.3 | 0.0 | 0.0 | 2196.7 | 2196.7 | 0.0 | 0.0 | 2063.5 | 2063.5 | 0.0 | 0.0 |
| | gMy.負 | | 927.3 | 463.6 | 0.0 | 0.0 | 995.3 | 10462.9 | 0.0 | 0.0 | 995.3 | 995.3 | 0.0 | 0.0 |
| | cMy.負 | | 736.5 | 736.5 | 0.0 | 0.0 | 2213.6 | 2213.6 | 0.0 | 0.0 | 2076.6 | 2076.6 | 0.0 | 0.0 |
| | H'(H) | | 215( 280) | | 0( 0) | | 240( 368) | | 0( 0) | | 210( 280) | | 0( 0) | |
| | Qd | | 293.4 | 293.4 | 0.0 | 0.0 | 979.2 | 979.2 | 0.0 | 0.0 | 943.4 | 943.4 | 0.0 | 0.0 |
| | Qa | | 312.9 | 312.9 | 0.0 | 0.0 | 371.8 | 371.8 | 0.0 | 0.0 | 496.7 | 496.7 | 0.0 | 0.0 |
| | Qas | | 600.9 | 600.9 | 0.0 | 0.0 | 1076.6 | 1076.6 | 0.0 | 0.0 | 1076.6 | 1076.6 | 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 | Ld | | 129.4 | 99.6 | 0.0 | 0.0 | 121.8 | 195.1 | 0.0 | 0.0 | 143.8 | 149.2 | 0.0 | 0.0 |
| | Ld1 | | 107.5 | 107.5 | 0.0 | 0.0 | 146.3 | 93.8 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | NG | OK | | | OK | NG | | | NG | NG | | |
| 定着 La | | | 70.2 (44.4) | 70.2 (30.0) | 0.0 (0.0) | 0.0 (0.0) | 79.2 (35.5) | 103.0 (102.2) | 0.0 (0.0) | 0.0 (0.0) | 79.2 (55.5) | 79.2 (60.4) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX5軸[3F-4F/壁_] | | | | Y2ﾌﾚｰﾑX5軸[4F-5F/壁_] | | | | Y2ﾌﾚｰﾑX5軸[5F-6F/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 | | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) |
| 応力 | Nl | | 2481.4 | 2481.4 | 0.0 | 0.0 | 1977.4 | 1977.4 | 0.0 | 0.0 | 1478.6 | 1478.6 | 0.0 | 0.0 |
| | Ml | | -2.1 | 2.0 | 0.0 | 0.0 | -1.7 | 1.7 | 0.0 | 0.0 | -2.4 | 1.9 | 0.0 | 0.0 |
| | Ns | | 2488.6 | 2488.6 | 0.0 | 0.0 | 1980.9 | 1980.9 | 0.0 | 0.0 | 1479.6 | 1479.6 | 0.0 | 0.0 |
| | Ms | | -631.8 | 576.1 | 0.0 | 0.0 | -573.5 | 463.1 | 0.0 | 0.0 | -495.7 | 374.3 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| | Ql | | -1.5 | -1.5 | 0.0 | 0.0 | -1.2 | -1.2 | 0.0 | 0.0 | -1.5 | -1.5 | 0.0 | 0.0 |
| | Qs | | 574.7 | 574.7 | 0.0 | 0.0 | 493.2 | 493.2 | 0.0 | 0.0 | 413.8 | 413.8 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | | Fc24( Fc = 24.00 ) | | | | Fc24( Fc = 24.00 ) | | | |
| | | 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 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 |
| | D | | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 |
| | d | | 82.8 | 82.8 | 57.8 | 57.8 | 83.0 | 83.0 | 53.0 | 53.0 | 83.0 | 83.0 | 53.0 | 53.0 |
| | j | | 72.5 | 72.5 | 50.6 | 50.6 | 72.6 | 72.6 | 46.4 | 46.4 | 72.6 | 72.6 | 46.4 | 46.4 |
| 配筋 | 主筋 | 1 | 4-D32 | 4-D32 | 3-D32 | 3-D32 | 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 | 4-100 | 4-100 | 2-100 | 2-100 | 4-100 | 4-100 | 2-100 | 2-100 |
| | at | | 31.76 | 31.76 | 23.82 | 23.82 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | | 0.54 | 0.54 | 0.41 | 0.41 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 |
| | pw | | 0.98 | 0.98 | 0.28 | 0.28 | 0.85 | 0.85 | 0.28 | 0.28 | 0.85 | 0.85 | 0.28 | 0.28 |
| 曲げ | Mal | | 508.1 | 508.1 | 0.0 | 0.0 | 449.4 | 449.4 | 0.0 | 0.0 | 469.9 | 469.9 | 0.0 | 0.0 |
| | Mas | | 1181.3 | 1181.3 | 0.0 | 0.0 | 942.7 | 942.7 | 0.0 | 0.0 | 940.7 | 940.7 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 995.3 | 995.3 | 0.0 | 0.0 | 802.8 | 995.3 | 0.0 | 0.0 | 802.8 | 802.8 | 0.0 | 0.0 |
| | cMy.正 | | 1896.1 | 1896.1 | 0.0 | 0.0 | 1278.1 | 1278.1 | 0.0 | 0.0 | 1115.0 | 1115.0 | 0.0 | 0.0 |
| | gMy.負 | | 995.3 | 995.3 | 0.0 | 0.0 | 802.8 | 995.3 | 0.0 | 0.0 | 802.8 | 802.8 | 0.0 | 0.0 |
| | cMy.負 | | 1904.5 | 1904.5 | 0.0 | 0.0 | 1282.5 | 1282.5 | 0.0 | 0.0 | 1116.4 | 1116.4 | 0.0 | 0.0 |
| | H'(H) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | |
| | Qd | | 861.4 | 861.4 | 0.0 | 0.0 | 739.2 | 739.2 | 0.0 | 0.0 | 620.0 | 620.0 | 0.0 | 0.0 |
| | Qal | | 506.1 | 506.1 | 0.0 | 0.0 | 469.1 | 469.1 | 0.0 | 0.0 | 442.2 | 442.2 | 0.0 | 0.0 |
| | Qas | | 1055.5 | 1055.5 | 0.0 | 0.0 | 892.5 | 892.5 | 0.0 | 0.0 | 892.5 | 892.5 | 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 | Ld | | 146.7 | 141.1 | 0.0 | 0.0 | 164.5 | 148.8 | 0.0 | 0.0 | 153.5 | 136.2 | 0.0 | 0.0 |
| | Ld1 | | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | NG | | | NG | NG | | |
| 定着 La | | | 83.2 (58.1) | 83.2 (53.0) | 0.0 (0.0) | 0.0 (0.0) | 79.3 (78.0) | 66.7 (63.0) | 0.0 (0.0) | 0.0 (0.0) | 68.5 (67.4) | 66.7 (50.9) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C2 | | | | C2 | | | | C1 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX5軸[6F-7F/壁_] | | | | Y2ﾌﾚｰﾑX5軸[7F-8F/壁_] | | | | Y2ﾌﾚｰﾑX6軸[1F-2F/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) | (33) | (0) | (0) | (33) | (33) | (0) | (0) | (38) | (90) | (0) | (0) |
| 応力 | NI | | 979.5 | 979.5 | 0.0 | 0.0 | 492.4 | 492.4 | 0.0 | 0.0 | 2152.9 | 2152.9 | 0.0 | 0.0 |
| | MI | | 0.0 | 1.3 | 0.0 | 0.0 | -6.1 | 2.1 | 0.0 | 0.0 | 47.1 | -54.5 | 0.0 | 0.0 |
| | Ns | | 980.1 | 978.9 | 0.0 | 0.0 | 492.6 | 492.6 | 0.0 | 0.0 | 2647.5 | 2647.5 | 0.0 | 0.0 |
| | Ms | | 345.1 | 297.5 | 0.0 | 0.0 | -312.3 | 108.4 | 0.0 | 0.0 | 178.8 | -996.5 | 0.0 | 0.0 |
| | L.no | | K1 | K2 | | | K2 | K2 | | | K1 | K1 | | |
| | QI | | -0.5 | -0.5 | 0.0 | 0.0 | -2.9 | -2.9 | 0.0 | 0.0 | 27.7 | 27.7 | 0.0 | 0.0 |
| | Qs | | 298.7 | 298.7 | 0.0 | 0.0 | 194.8 | 194.8 | 0.0 | 0.0 | 475.0 | 475.0 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc21( Fc = 21.00 ) | | | | Fc21( Fc = 21.00 ) | | | | 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 | | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 |
| | D | | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 65.0 | 65.0 |
| | d | | 83.0 | 83.0 | 53.0 | 53.0 | 83.0 | 83.0 | 53.0 | 53.0 | 82.8 | 82.8 | 57.8 | 57.8 |
| | j | | 72.6 | 72.6 | 46.4 | 46.4 | 72.6 | 72.6 | 46.4 | 46.4 | 72.5 | 72.5 | 50.6 | 50.6 |
| 配筋 | 主筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D32 | 3-D32 | 3-D32 | 3-D32 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 4-100 | 4-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 4-100 | 4-100 | 2-100 | 2-100 |
| | at | | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 23.82 | 23.82 | 23.82 | 23.82 |
| | pt | | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.41 | 0.41 | 0.41 | 0.41 |
| | pw | | 0.85 | 0.85 | 0.28 | 0.28 | 0.42 | 0.42 | 0.28 | 0.28 | 0.78 | 0.78 | 0.28 | 0.28 |
| 曲げ | Mal | | 413.4 | 413.4 | 0.0 | 0.0 | 413.6 | 413.6 | 0.0 | 0.0 | 582.3 | 582.3 | 0.0 | 0.0 |
| | Mas | | 827.3 | 827.3 | 0.0 | 0.0 | 676.3 | 676.3 | 0.0 | 0.0 | 1198.4 | 1198.4 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 463.6 | 802.8 | 0.0 | 0.0 | 927.3 | 463.6 | 0.0 | 0.0 | 513.9 | 5318.4 | 0.0 | 0.0 |
| | cMy.正 | | 929.4 | 929.4 | 0.0 | 0.0 | 738.0 | 738.0 | 0.0 | 0.0 | 1868.4 | 1868.4 | 0.0 | 0.0 |
| | gMy.負 | | 463.6 | 802.8 | 0.0 | 0.0 | 927.3 | 463.6 | 0.0 | 0.0 | 481.4 | 5144.4 | 0.0 | 0.0 |
| | cMy.負 | | 928.5 | 928.5 | 0.0 | 0.0 | 738.4 | 738.4 | 0.0 | 0.0 | 1220.9 | 1220.9 | 0.0 | 0.0 |
| | H'(H) | | 215( 280) | | 0( 0) | | 215( 280) | | 0( 0) | | 240( 368) | | 0( 0) | |
| | Qd | | 447.8 | 447.8 | 0.0 | 0.0 | 290.7 | 290.7 | 0.0 | 0.0 | 698.7 | 698.7 | 0.0 | 0.0 |
| | Qal | | 304.9 | 304.9 | 0.0 | 0.0 | 346.9 | 346.9 | 0.0 | 0.0 | 423.5 | 423.5 | 0.0 | 0.0 |
| | Qas | | 872.9 | 872.9 | 0.0 | 0.0 | 600.9 | 600.9 | 0.0 | 0.0 | 940.9 | 940.9 | 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 | Ld | | 134.6 | 127.5 | 0.0 | 0.0 | 129.7 | 99.2 | 0.0 | 0.0 | 105.8 | 210.8 | 0.0 | 0.0 |
| | Ld1 | | 107.5 | 107.5 | 0.0 | 0.0 | 107.5 | 107.5 | 0.0 | 0.0 | 146.3 | 93.8 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | OK | | | OK | NG | | |
| 定着 La | | | 70.2 (49.4) | 70.2 (42.6) | 0.0 (0.0) | 0.0 (0.0) | 70.2 (44.7) | 70.2 (30.0) | 0.0 (0.0) | 0.0 (0.0) | 79.2 (30.0) | 117.3 (116.4) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C1 | | | | C1 | | | | C1 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX6軸[2F-3F/壁_] | | | | Y2ﾌﾚｰﾑX6軸[3F-4F/壁_] | | | | Y2ﾌﾚｰﾑX6軸[4F-5F/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 | | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) |
| 応力 | NI | | 1834.5 | 1834.5 | 0.0 | 0.0 | 1523.1 | 1523.1 | 0.0 | 0.0 | 1211.6 | 1211.6 | 0.0 | 0.0 |
| | MI | | 50.5 | -49.5 | 0.0 | 0.0 | 49.5 | -46.9 | 0.0 | 0.0 | 49.1 | -48.0 | 0.0 | 0.0 |
| | Ns | | 2232.0 | 2232.0 | 0.0 | 0.0 | 1818.5 | 1818.5 | 0.0 | 0.0 | 1415.3 | 1415.3 | 0.0 | 0.0 |
| | Ms | | 388.5 | -452.0 | 0.0 | 0.0 | 397.1 | -337.0 | 0.0 | 0.0 | 399.9 | -270.8 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| | QI | | 35.7 | 35.7 | 0.0 | 0.0 | 34.4 | 34.4 | 0.0 | 0.0 | 34.7 | 34.7 | 0.0 | 0.0 |
| | Qs | | 388.3 | 388.3 | 0.0 | 0.0 | 338.1 | 338.1 | 0.0 | 0.0 | 307.9 | 307.9 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | | Fc24( Fc = 24.00 ) | | | | Fc24( Fc = 24.00 ) | | | |
| | | 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 | 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 | | 82.8 | 82.8 | 57.8 | 57.8 | 82.8 | 82.8 | 57.8 | 57.8 | 83.0 | 83.0 | 58.0 | 58.0 |
| | j | | 72.5 | 72.5 | 50.6 | 50.6 | 72.5 | 72.5 | 50.6 | 50.6 | 72.6 | 72.6 | 50.7 | 50.7 |
| 配筋 | 主筋 | 1 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 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 | 4-100 | 4-100 | 2-100 | 2-100 | 4-100 | 4-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| | at | | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.33 | 0.33 | 0.33 | 0.33 |
| | pw | | 0.78 | 0.78 | 0.28 | 0.28 | 0.78 | 0.78 | 0.28 | 0.28 | 0.39 | 0.39 | 0.28 | 0.28 |
| 曲げ | Mal | | 594.1 | 594.1 | 0.0 | 0.0 | 528.6 | 528.6 | 0.0 | 0.0 | 499.8 | 499.8 | 0.0 | 0.0 |
| | Mas | | 1201.1 | 1201.1 | 0.0 | 0.0 | 1068.4 | 1068.4 | 0.0 | 0.0 | 971.3 | 971.3 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 513.9 | 513.9 | 0.0 | 0.0 | 513.9 | 513.9 | 0.0 | 0.0 | 417.7 | 513.9 | 0.0 | 0.0 |
| | cMy.正 | | 1722.0 | 1722.0 | 0.0 | 0.0 | 1543.8 | 1543.8 | 0.0 | 0.0 | 1170.8 | 1170.8 | 0.0 | 0.0 |
| | gMy.負 | | 481.4 | 481.4 | 0.0 | 0.0 | 481.4 | 481.4 | 0.0 | 0.0 | 385.1 | 481.4 | 0.0 | 0.0 |
| | cMy.負 | | 1172.7 | 1172.7 | 0.0 | 0.0 | 1127.4 | 1127.4 | 0.0 | 0.0 | 867.5 | 867.5 | 0.0 | 0.0 |
| | H'(H) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | |
| | Qd | | 564.6 | 564.6 | 0.0 | 0.0 | 489.9 | 489.9 | 0.0 | 0.0 | 444.4 | 444.4 | 0.0 | 0.0 |
| | Qal | | 528.9 | 528.9 | 0.0 | 0.0 | 502.7 | 502.7 | 0.0 | 0.0 | 509.1 | 509.1 | 0.0 | 0.0 |
| | Qas | | 940.9 | 940.9 | 0.0 | 0.0 | 919.7 | 919.7 | 0.0 | 0.0 | 649.5 | 649.5 | 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 | Ld | | 132.7 | 140.8 | 0.0 | 0.0 | 136.3 | 128.2 | 0.0 | 0.0 | 139.9 | 121.5 | 0.0 | 0.0 |
| | Ld1 | | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | NG | | | NG | NG | | |
| 定着 La | | | 79.2 (45.4) | 79.2 (52.8) | 0.0 (0.0) | 0.0 (0.0) | 83.2 (48.7) | 83.2 (41.3) | 0.0 (0.0) | 0.0 (0.0) | 66.7 (54.4) | 66.7 (36.8) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C1 | | | | C1 | | | | C1 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y2ﾌﾚｰﾑX6軸[5F-6F/壁_] | | | | Y2ﾌﾚｰﾑX6軸[6F-7F/壁_] | | | | Y2ﾌﾚｰﾑX6軸[7F-8F/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 | | (38) | (33) | (0) | (0) | (33) | (33) | (0) | (0) | (33) | (33) | (0) | (0) |
| 応力 | NI | | 900.1 | 900.1 | 0.0 | 0.0 | 588.7 | 588.7 | 0.0 | 0.0 | 281.4 | 281.4 | 0.0 | 0.0 |
| | MI | | 53.1 | -48.9 | 0.0 | 0.0 | 37.1 | -43.9 | 0.0 | 0.0 | 94.3 | -59.4 | 0.0 | 0.0 |
| | Ns | | 1024.8 | 1024.8 | 0.0 | 0.0 | 648.6 | 648.6 | 0.0 | 0.0 | 304.3 | 258.4 | 0.0 | 0.0 |
| | Ms | | 342.7 | -194.5 | 0.0 | 0.0 | 275.0 | -170.7 | 0.0 | 0.0 | 266.1 | -68.7 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K2 | | |
| | QI | | 36.4 | 36.4 | 0.0 | 0.0 | 28.9 | 28.9 | 0.0 | 0.0 | 54.9 | 54.9 | 0.0 | 0.0 |
| | Qs | | 243.6 | 243.6 | 0.0 | 0.0 | 198.6 | 198.6 | 0.0 | 0.0 | 130.4 | 130.4 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | | Fc21( Fc = 21.00 ) | | | | Fc21( Fc = 21.00 ) | | | |
| | | 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 | 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 | 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 | 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 | | 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 | | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 |
| | pw | | 0.39 | 0.39 | 0.28 | 0.28 | 0.39 | 0.39 | 0.28 | 0.28 | 0.39 | 0.39 | 0.28 | 0.28 |
| 曲げ | Mal | | 495.8 | 495.8 | 0.0 | 0.0 | 432.2 | 432.2 | 0.0 | 0.0 | 384.7 | 384.7 | 0.0 | 0.0 |
| | Mas | | 850.3 | 850.3 | 0.0 | 0.0 | 730.0 | 730.0 | 0.0 | 0.0 | 611.4 | 595.7 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 417.7 | 417.7 | 0.0 | 0.0 | 247.0 | 417.7 | 0.0 | 0.0 | 494.0 | 247.0 | 0.0 | 0.0 |
| | cMy.正 | | 1001.2 | 1001.2 | 0.0 | 0.0 | 826.6 | 826.6 | 0.0 | 0.0 | 669.6 | 669.6 | 0.0 | 0.0 |
| | gMy.負 | | 385.1 | 385.1 | 0.0 | 0.0 | 216.6 | 385.1 | 0.0 | 0.0 | 433.3 | 216.6 | 0.0 | 0.0 |
| | cMy.負 | | 805.5 | 805.5 | 0.0 | 0.0 | 729.3 | 729.3 | 0.0 | 0.0 | 630.2 | 630.2 | 0.0 | 0.0 |
| | H'(H) | | 210( 280) | | 0( 0) | | 215( 280) | | 0( 0) | | 215( 280) | | 0( 0) | |
| | Qd | | 347.2 | 347.2 | 0.0 | 0.0 | 283.4 | 283.4 | 0.0 | 0.0 | 168.2 | 168.2 | 0.0 | 0.0 |
| | Qal | | 499.8 | 499.8 | 0.0 | 0.0 | 467.0 | 467.0 | 0.0 | 0.0 | 430.3 | 430.3 | 0.0 | 0.0 |
| | Qas | | 649.5 | 649.5 | 0.0 | 0.0 | 628.3 | 628.3 | 0.0 | 0.0 | 628.3 | 628.3 | 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 | Ld | | 131.7 | 110.6 | 0.0 | 0.0 | 124.1 | 108.5 | 0.0 | 0.0 | 122.8 | 102.4 | 0.0 | 0.0 |
| | Ld1 | | 102.5 | 107.5 | 0.0 | 0.0 | 107.5 | 107.5 | 0.0 | 0.0 | 107.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | NG | | | NG | OK | | |
| 定着 La | | | 66.7 (46.6) | 66.7 (30.0) | 0.0 (0.0) | 0.0 (0.0) | 70.2 (39.4) | 70.2 (30.0) | 0.0 (0.0) | 0.0 (0.0) | 70.2 (38.1) | 70.2 (30.0) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C1 | | | | C1 | | | | C1 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | | (38) | (90) | (0) | (0) | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) |
| 応力 | Nl | | 2152.9 | 2152.9 | 0.0 | 0.0 | 1834.5 | 1834.5 | 0.0 | 0.0 | 1523.1 | 1523.1 | 0.0 | 0.0 |
| | Ml | | -47.1 | 54.5 | 0.0 | 0.0 | -50.5 | 49.5 | 0.0 | 0.0 | -49.5 | 46.9 | 0.0 | 0.0 |
| | Ns | | 2647.5 | 2647.5 | 0.0 | 0.0 | 2232.0 | 2232.0 | 0.0 | 0.0 | 1818.5 | 1818.5 | 0.0 | 0.0 |
| | Ms | | -178.8 | 996.5 | 0.0 | 0.0 | -388.5 | 452.0 | 0.0 | 0.0 | -397.1 | 337.0 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| | Ql | | -27.7 | -27.7 | 0.0 | 0.0 | -35.7 | -35.7 | 0.0 | 0.0 | -34.4 | -34.4 | 0.0 | 0.0 |
| | Qs | | 475.0 | 475.0 | 0.0 | 0.0 | 388.3 | 388.3 | 0.0 | 0.0 | 338.1 | 338.1 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | | Fc27( Fc = 27.00 ) | | | | Fc24( Fc = 24.00 ) | | | |
| | | 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 | 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 | | 82.8 | 82.8 | 57.8 | 57.8 | 82.8 | 82.8 | 57.8 | 57.8 | 82.8 | 82.8 | 57.8 | 57.8 |
| | j | | 72.5 | 72.5 | 50.6 | 50.6 | 72.5 | 72.5 | 50.6 | 50.6 | 72.5 | 72.5 | 50.6 | 50.6 |
| 配筋 | 主筋 | 1 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | 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 | | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 |
| | pt | | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 |
| | 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 | | 582.3 | 582.3 | 0.0 | 0.0 | 594.1 | 594.1 | 0.0 | 0.0 | 528.6 | 528.6 | 0.0 | 0.0 |
| | Mas | | 1198.4 | 1198.4 | 0.0 | 0.0 | 1201.1 | 1201.1 | 0.0 | 0.0 | 1068.4 | 1068.4 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 481.4 | 5144.4 | 0.0 | 0.0 | 481.4 | 481.4 | 0.0 | 0.0 | 481.4 | 481.4 | 0.0 | 0.0 |
| | cMy.正 | | 1220.9 | 1220.9 | 0.0 | 0.0 | 1172.7 | 1172.7 | 0.0 | 0.0 | 1127.4 | 1127.4 | 0.0 | 0.0 |
| | gMy.負 | | 513.9 | 5318.4 | 0.0 | 0.0 | 513.9 | 513.9 | 0.0 | 0.0 | 513.9 | 513.9 | 0.0 | 0.0 |
| | cMy.負 | | 1868.4 | 1868.4 | 0.0 | 0.0 | 1722.0 | 1722.0 | 0.0 | 0.0 | 1543.8 | 1543.8 | 0.0 | 0.0 |
| | H'(H) | | 240( 368) | | 0( 0) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | |
| | Qd | | 698.7 | 698.7 | 0.0 | 0.0 | 564.6 | 564.6 | 0.0 | 0.0 | 489.9 | 489.9 | 0.0 | 0.0 |
| | Qal | | 423.5 | 423.5 | 0.0 | 0.0 | 528.9 | 528.9 | 0.0 | 0.0 | 502.7 | 502.7 | 0.0 | 0.0 |
| | Qas | | 940.9 | 940.9 | 0.0 | 0.0 | 940.9 | 940.9 | 0.0 | 0.0 | 919.7 | 919.7 | 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 | Ld | | 105.8 | 210.8 | 0.0 | 0.0 | 132.7 | 140.8 | 0.0 | 0.0 | 136.3 | 128.2 | 0.0 | 0.0 |
| | Ld1 | | 146.3 | 93.8 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | OK | NG | | | NG | NG | | | NG | NG | | |
| 定着 La | | | 79.2 (30.0) | 117.3 (116.4) | 0.0 (0.0) | 0.0 (0.0) | 79.2 (45.4) | 79.2 (52.8) | 0.0 (0.0) | 0.0 (0.0) | 83.2 (48.7) | 83.2 (41.3) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C1 | | | | C1 | | | | C1 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) | (33) | (33) | (0) | (0) |
| 応力 | N | | 1211.6 | 1211.6 | 0.0 | 0.0 | 900.1 | 900.1 | 0.0 | 0.0 | 588.7 | 588.7 | 0.0 | 0.0 |
| | M | | -49.1 | 48.0 | 0.0 | 0.0 | -53.1 | 48.9 | 0.0 | 0.0 | -37.1 | 43.9 | 0.0 | 0.0 |
| | Ns | | 1415.3 | 1415.3 | 0.0 | 0.0 | 1024.8 | 1024.8 | 0.0 | 0.0 | 648.6 | 648.6 | 0.0 | 0.0 |
| | Ms | | -399.9 | 270.8 | 0.0 | 0.0 | -342.7 | 194.5 | 0.0 | 0.0 | -275.0 | 170.7 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| | Q | | -34.7 | -34.7 | 0.0 | 0.0 | -36.4 | -36.4 | 0.0 | 0.0 | -28.9 | -28.9 | 0.0 | 0.0 |
| | Qs | | 307.9 | 307.9 | 0.0 | 0.0 | 243.6 | 243.6 | 0.0 | 0.0 | 198.6 | 198.6 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | | Fc24( Fc = 24.00 ) | | | | Fc21( Fc = 21.00 ) | | | |
| | | 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 | 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 | 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 | 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 | | 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 | | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 |
| | pw | | 0.39 | 0.39 | 0.28 | 0.28 | 0.39 | 0.39 | 0.28 | 0.28 | 0.39 | 0.39 | 0.28 | 0.28 |
| 曲げ | Ma | | 499.8 | 499.8 | 0.0 | 0.0 | 495.8 | 495.8 | 0.0 | 0.0 | 432.2 | 432.2 | 0.0 | 0.0 |
| | Mas | | 971.3 | 971.3 | 0.0 | 0.0 | 850.3 | 850.3 | 0.0 | 0.0 | 730.0 | 730.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 385.1 | 481.4 | 0.0 | 0.0 | 385.1 | 385.1 | 0.0 | 0.0 | 216.6 | 385.1 | 0.0 | 0.0 |
| | cMy.正 | | 867.5 | 867.5 | 0.0 | 0.0 | 805.5 | 805.5 | 0.0 | 0.0 | 729.3 | 729.3 | 0.0 | 0.0 |
| | gMy.負 | | 417.7 | 513.9 | 0.0 | 0.0 | 417.7 | 417.7 | 0.0 | 0.0 | 247.0 | 417.7 | 0.0 | 0.0 |
| | cMy.負 | | 1170.8 | 1170.8 | 0.0 | 0.0 | 1001.2 | 1001.2 | 0.0 | 0.0 | 826.6 | 826.6 | 0.0 | 0.0 |
| | H'(H) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | | 215( 280) | | 0( 0) | |
| | Qd | | 444.4 | 444.4 | 0.0 | 0.0 | 347.2 | 347.2 | 0.0 | 0.0 | 283.4 | 283.4 | 0.0 | 0.0 |
| | Qa | | 509.1 | 509.1 | 0.0 | 0.0 | 499.8 | 499.8 | 0.0 | 0.0 | 467.0 | 467.0 | 0.0 | 0.0 |
| | Qas | | 649.5 | 649.5 | 0.0 | 0.0 | 649.5 | 649.5 | 0.0 | 0.0 | 628.3 | 628.3 | 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 | Ld | | 139.9 | 121.5 | 0.0 | 0.0 | 131.7 | 110.6 | 0.0 | 0.0 | 124.1 | 108.5 | 0.0 | 0.0 |
| | Ld1 | | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 | 107.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | NG | | | NG | NG | | |
| 定着 La | | | 66.7 (54.4) | 66.7 (36.8) | 0.0 (0.0) | 0.0 (0.0) | 66.7 (46.6) | 66.7 (30.0) | 0.0 (0.0) | 0.0 (0.0) | 70.2 (39.4) | 70.2 (30.0) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C1 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX1軸[7F-8F/壁_] | | | | Y3ﾌﾚｰﾑX2軸[1F-2F/壁_] | | | | Y3ﾌﾚｰﾑX2軸[2F-3F/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) | (33) | (0) | (0) | (38) | (90) | (0) | (0) | (38) | (33) | (0) | (0) |
| 応力 | NI | | 281.4 | 281.4 | 0.0 | 0.0 | 3492.8 | 3492.8 | 0.0 | 0.0 | 2983.9 | 2983.9 | 0.0 | 0.0 |
| | MI | | -94.3 | 59.4 | 0.0 | 0.0 | 3.2 | -5.7 | 0.0 | 0.0 | 1.9 | -1.5 | 0.0 | 0.0 |
| | Ns | | 304.3 | 258.4 | 0.0 | 0.0 | 3509.7 | 3509.7 | 0.0 | 0.0 | 2995.6 | 2995.6 | 0.0 | 0.0 |
| | Ms | | -266.1 | 68.7 | 0.0 | 0.0 | 405.4 | -1166.3 | 0.0 | 0.0 | 632.9 | -689.5 | 0.0 | 0.0 |
| | L.no | | K2 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| | QI | | -54.9 | -54.9 | 0.0 | 0.0 | 2.4 | 2.4 | 0.0 | 0.0 | 1.2 | 1.2 | 0.0 | 0.0 |
| | Qs | | 130.4 | 130.4 | 0.0 | 0.0 | 653.6 | 653.6 | 0.0 | 0.0 | 629.3 | 629.3 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K1 | K1 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc21( Fc = 21.00 ) | | | | 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 | 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 | 82.8 | 82.8 | 57.8 | 57.8 | 82.8 | 82.8 | 57.8 | 57.8 |
| | j | | 72.6 | 72.6 | 50.7 | 50.7 | 72.5 | 72.5 | 50.6 | 50.6 | 72.5 | 72.5 | 50.6 | 50.6 |
| 配筋 | 主筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 4-D32 | 4-D32 | 3-D32 | 3-D32 | 4-D32 | 4-D32 | 3-D32 | 3-D32 |
| | | | | | | | | | | | | | | |
| | | 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 | 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 | 31.76 | 31.76 | 23.82 | 23.82 | 31.76 | 31.76 | 23.82 | 23.82 |
| | pt | | 0.33 | 0.33 | 0.33 | 0.33 | 0.54 | 0.54 | 0.41 | 0.41 | 0.54 | 0.54 | 0.41 | 0.41 |
| | pw | | 0.39 | 0.39 | 0.28 | 0.28 | 0.98 | 0.98 | 0.28 | 0.28 | 0.98 | 0.98 | 0.28 | 0.28 |
| 曲げ | Mal | | 384.7 | 384.7 | 0.0 | 0.0 | 456.2 | 456.2 | 0.0 | 0.0 | 542.8 | 542.8 | 0.0 | 0.0 |
| | Mas | | 611.4 | 595.7 | 0.0 | 0.0 | 1304.5 | 1304.5 | 0.0 | 0.0 | 1322.4 | 1322.4 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 433.3 | 216.6 | 0.0 | 0.0 | 995.3 | 10462.9 | 0.0 | 0.0 | 995.3 | 995.3 | 0.0 | 0.0 |
| | cMy.正 | | 630.2 | 630.2 | 0.0 | 0.0 | 2213.6 | 2213.6 | 0.0 | 0.0 | 2076.6 | 2076.6 | 0.0 | 0.0 |
| | gMy.負 | | 494.0 | 247.0 | 0.0 | 0.0 | 995.3 | 10462.9 | 0.0 | 0.0 | 995.3 | 995.3 | 0.0 | 0.0 |
| | cMy.負 | | 669.6 | 669.6 | 0.0 | 0.0 | 2196.7 | 2196.7 | 0.0 | 0.0 | 2063.5 | 2063.5 | 0.0 | 0.0 |
| | H'(H) | | 215( 280) | | 0( 0) | | 240( 368) | | 0( 0) | | 210( 280) | | 0( 0) | |
| | Qd | | 168.2 | 168.2 | 0.0 | 0.0 | 979.2 | 979.2 | 0.0 | 0.0 | 943.4 | 943.4 | 0.0 | 0.0 |
| | Qal | | 430.3 | 430.3 | 0.0 | 0.0 | 371.8 | 371.8 | 0.0 | 0.0 | 496.7 | 496.7 | 0.0 | 0.0 |
| | Qas | | 628.3 | 628.3 | 0.0 | 0.0 | 1076.6 | 1076.6 | 0.0 | 0.0 | 1076.6 | 1076.6 | 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 | Ld | | 122.8 | 102.4 | 0.0 | 0.0 | 121.8 | 195.1 | 0.0 | 0.0 | 143.8 | 149.2 | 0.0 | 0.0 |
| | Ld1 | | 107.5 | 107.5 | 0.0 | 0.0 | 146.3 | 93.8 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | NG | OK | | | OK | NG | | | NG | NG | | |
| 定着 La | | | 70.2 (38.1) | 70.2 (30.0) | 0.0 (0.0) | 0.0 (0.0) | 79.2 (35.5) | 103.0 (102.2) | 0.0 (0.0) | 0.0 (0.0) | 79.2 (55.5) | 79.2 (60.4) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX2軸[3F-4F/壁_] | | | | Y3ﾌﾚｰﾑX2軸[4F-5F/壁_] | | | | Y3ﾌﾚｰﾑX2軸[5F-6F/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 | | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) |
| 応力 | Nl | | 2481.4 | 2481.4 | 0.0 | 0.0 | 1977.4 | 1977.4 | 0.0 | 0.0 | 1478.6 | 1478.6 | 0.0 | 0.0 |
| | Ml | | 2.1 | -2.0 | 0.0 | 0.0 | 1.7 | -1.7 | 0.0 | 0.0 | 2.4 | -1.9 | 0.0 | 0.0 |
| | Ns | | 2488.6 | 2488.6 | 0.0 | 0.0 | 1980.9 | 1980.9 | 0.0 | 0.0 | 1479.6 | 1479.6 | 0.0 | 0.0 |
| | Ms | | 631.8 | -576.1 | 0.0 | 0.0 | 573.5 | -463.1 | 0.0 | 0.0 | 495.7 | -374.3 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| | Ql | | 1.5 | 1.5 | 0.0 | 0.0 | 1.2 | 1.2 | 0.0 | 0.0 | 1.5 | 1.5 | 0.0 | 0.0 |
| | Qs | | 574.7 | 574.7 | 0.0 | 0.0 | 493.2 | 493.2 | 0.0 | 0.0 | 413.8 | 413.8 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | | Fc24( Fc = 24.00 ) | | | | Fc24( Fc = 24.00 ) | | | |
| | | 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 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 |
| | D | | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 |
| | d | | 82.8 | 82.8 | 57.8 | 57.8 | 83.0 | 83.0 | 53.0 | 53.0 | 83.0 | 83.0 | 53.0 | 53.0 |
| | j | | 72.5 | 72.5 | 50.6 | 50.6 | 72.6 | 72.6 | 46.4 | 46.4 | 72.6 | 72.6 | 46.4 | 46.4 |
| 配筋 | 主筋 | 1 | 4-D32 | 4-D32 | 3-D32 | 3-D32 | 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 | 4-100 | 4-100 | 2-100 | 2-100 | 4-100 | 4-100 | 2-100 | 2-100 |
| | at | | 31.76 | 31.76 | 23.82 | 23.82 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | | 0.54 | 0.54 | 0.41 | 0.41 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 |
| | pw | | 0.98 | 0.98 | 0.28 | 0.28 | 0.85 | 0.85 | 0.28 | 0.28 | 0.85 | 0.85 | 0.28 | 0.28 |
| 曲げ | Mal | | 508.1 | 508.1 | 0.0 | 0.0 | 449.4 | 449.4 | 0.0 | 0.0 | 469.9 | 469.9 | 0.0 | 0.0 |
| | Mas | | 1181.3 | 1181.3 | 0.0 | 0.0 | 942.7 | 942.7 | 0.0 | 0.0 | 940.7 | 940.7 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 995.3 | 995.3 | 0.0 | 0.0 | 802.8 | 995.3 | 0.0 | 0.0 | 802.8 | 802.8 | 0.0 | 0.0 |
| | cMy.正 | | 1904.5 | 1904.5 | 0.0 | 0.0 | 1282.5 | 1282.5 | 0.0 | 0.0 | 1116.4 | 1116.4 | 0.0 | 0.0 |
| | gMy.負 | | 995.3 | 995.3 | 0.0 | 0.0 | 802.8 | 995.3 | 0.0 | 0.0 | 802.8 | 802.8 | 0.0 | 0.0 |
| | cMy.負 | | 1896.1 | 1896.1 | 0.0 | 0.0 | 1278.1 | 1278.1 | 0.0 | 0.0 | 1115.0 | 1115.0 | 0.0 | 0.0 |
| | H'(H) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | |
| | Qd | | 861.4 | 861.4 | 0.0 | 0.0 | 739.2 | 739.2 | 0.0 | 0.0 | 620.0 | 620.0 | 0.0 | 0.0 |
| | Qal | | 506.1 | 506.1 | 0.0 | 0.0 | 469.1 | 469.1 | 0.0 | 0.0 | 442.2 | 442.2 | 0.0 | 0.0 |
| | Qas | | 1055.5 | 1055.5 | 0.0 | 0.0 | 892.5 | 892.5 | 0.0 | 0.0 | 892.5 | 892.5 | 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 | Ld | | 146.7 | 141.1 | 0.0 | 0.0 | 164.5 | 148.8 | 0.0 | 0.0 | 153.5 | 136.2 | 0.0 | 0.0 |
| | Ld1 | | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | NG | | | NG | NG | | |
| 定着 La | | | 83.2 (58.1) | 83.2 (53.0) | 0.0 (0.0) | 0.0 (0.0) | 79.3 (78.0) | 66.7 (63.0) | 0.0 (0.0) | 0.0 (0.0) | 68.5 (67.4) | 66.7 (50.9) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX2軸[6F-7F/壁_] | | | | Y3ﾌﾚｰﾑX2軸[7F-8F/壁_] | | | | Y3ﾌﾚｰﾑX3軸[1F-2F/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) | (33) | (0) | (0) | (33) | (33) | (0) | (0) | (38) | (90) | (0) | (0) |
| 応力 | Nl | | 979.5 | 979.5 | 0.0 | 0.0 | 492.4 | 492.4 | 0.0 | 0.0 | 3475.5 | 3475.5 | 0.0 | 0.0 |
| | Ml | | -0.0 | -1.3 | 0.0 | 0.0 | 6.1 | -2.1 | 0.0 | 0.0 | -0.3 | 0.9 | 0.0 | 0.0 |
| | Ns | | 980.1 | 978.9 | 0.0 | 0.0 | 492.6 | 492.6 | 0.0 | 0.0 | 3475.3 | 3475.3 | 0.0 | 0.0 |
| | Ms | | -345.1 | -297.5 | 0.0 | 0.0 | 312.3 | -108.4 | 0.0 | 0.0 | -388.8 | 1137.1 | 0.0 | 0.0 |
| | L.no | | K2 | K1 | | | K1 | K1 | | | K2 | K2 | | |
| | Ql | | 0.5 | 0.5 | 0.0 | 0.0 | 2.9 | 2.9 | 0.0 | 0.0 | -0.3 | -0.3 | 0.0 | 0.0 |
| | Qs | | 298.7 | 298.7 | 0.0 | 0.0 | 194.8 | 194.8 | 0.0 | 0.0 | 635.6 | 635.6 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc21( Fc = 21.00 ) | | | | Fc21( Fc = 21.00 ) | | | | 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 | | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 |
| | D | | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 65.0 | 65.0 |
| | d | | 83.0 | 83.0 | 53.0 | 53.0 | 83.0 | 83.0 | 53.0 | 53.0 | 82.8 | 82.8 | 57.8 | 57.8 |
| | j | | 72.6 | 72.6 | 46.4 | 46.4 | 72.6 | 72.6 | 46.4 | 46.4 | 72.5 | 72.5 | 50.6 | 50.6 |
| 配筋 | 主筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 4-D32 | 4-D32 | 3-D32 | 3-D32 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 4-100 | 4-100 | 2-100 | 2-100 | 2-100 | 2-100 | 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 | 31.76 | 31.76 | 23.82 | 23.82 |
| | pt | | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.54 | 0.54 | 0.41 | 0.41 |
| | pw | | 0.85 | 0.85 | 0.28 | 0.28 | 0.42 | 0.42 | 0.28 | 0.28 | 0.98 | 0.98 | 0.28 | 0.28 |
| 曲げ | Mal | | 413.4 | 413.4 | 0.0 | 0.0 | 413.6 | 413.6 | 0.0 | 0.0 | 459.2 | 459.2 | 0.0 | 0.0 |
| | Mas | | 827.3 | 827.3 | 0.0 | 0.0 | 676.3 | 676.3 | 0.0 | 0.0 | 1305.8 | 1305.8 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 463.6 | 802.8 | 0.0 | 0.0 | 927.3 | 463.6 | 0.0 | 0.0 | 995.3 | 10462.9 | 0.0 | 0.0 |
| | cMy.正 | | 928.5 | 928.5 | 0.0 | 0.0 | 738.4 | 738.4 | 0.0 | 0.0 | 2201.0 | 2201.0 | 0.0 | 0.0 |
| | gMy.負 | | 463.6 | 802.8 | 0.0 | 0.0 | 927.3 | 463.6 | 0.0 | 0.0 | 995.3 | 10462.9 | 0.0 | 0.0 |
| | cMy.負 | | 929.4 | 929.4 | 0.0 | 0.0 | 738.0 | 738.0 | 0.0 | 0.0 | 2200.7 | 2200.7 | 0.0 | 0.0 |
| | H'(H) | | 215( 280) | | 0( 0) | | 215( 280) | | 0( 0) | | 240( 368) | | 0( 0) | |
| | Qd | | 447.8 | 447.8 | 0.0 | 0.0 | 290.7 | 290.7 | 0.0 | 0.0 | 953.3 | 953.3 | 0.0 | 0.0 |
| | Qal | | 304.9 | 304.9 | 0.0 | 0.0 | 346.9 | 346.9 | 0.0 | 0.0 | 357.9 | 357.9 | 0.0 | 0.0 |
| | Qas | | 872.9 | 872.9 | 0.0 | 0.0 | 600.9 | 600.9 | 0.0 | 0.0 | 1076.6 | 1076.6 | 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 | Ld | | 134.6 | 127.5 | 0.0 | 0.0 | 129.7 | 99.2 | 0.0 | 0.0 | 120.3 | 192.3 | 0.0 | 0.0 |
| | Ld1 | | 107.5 | 107.5 | 0.0 | 0.0 | 107.5 | 107.5 | 0.0 | 0.0 | 146.3 | 93.8 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | OK | | | OK | NG | | |
| 定着 La | | | 70.2 (49.4) | 70.2 (42.6) | 0.0 (0.0) | 0.0 (0.0) | 70.2 (44.7) | 70.2 (30.0) | 0.0 (0.0) | 0.0 (0.0) | 79.2 (34.1) | 100.4 (99.6) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX3軸[2F-3F/壁_] | | | | Y3ﾌﾚｰﾑX3軸[3F-4F/壁_] | | | | Y3ﾌﾚｰﾑX3軸[4F-5F/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 | | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) |
| 応力 | Nl | | 2969.2 | 2969.2 | 0.0 | 0.0 | 2469.1 | 2469.1 | 0.0 | 0.0 | 1967.4 | 1967.4 | 0.0 | 0.0 |
| | Ml | | -0.0 | -0.1 | 0.0 | 0.0 | -0.1 | 0.1 | 0.0 | 0.0 | -0.1 | 0.1 | 0.0 | 0.0 |
| | Ns | | 2969.0 | 2969.5 | 0.0 | 0.0 | 2468.7 | 2468.7 | 0.0 | 0.0 | 1967.0 | 1967.0 | 0.0 | 0.0 |
| | Ms | | -624.4 | -683.8 | 0.0 | 0.0 | -624.9 | 567.7 | 0.0 | 0.0 | -569.3 | 458.0 | 0.0 | 0.0 |
| | L.no | | K2 | K1 | | | K2 | K2 | | | K2 | K2 | | |
| | Ql | | 0.0 | 0.0 | 0.0 | 0.0 | -0.1 | -0.1 | 0.0 | 0.0 | -0.0 | -0.0 | 0.0 | 0.0 |
| | Qs | | 622.9 | 622.9 | 0.0 | 0.0 | 567.9 | 567.9 | 0.0 | 0.0 | 489.2 | 489.2 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K2 | K2 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | | Fc24( Fc = 24.00 ) | | | | Fc24( Fc = 24.00 ) | | | |
| | | 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 | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 | 60.0 | 60.0 | 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 | 60.0 | 60.0 |
| | d | | 82.8 | 82.8 | 57.8 | 57.8 | 82.8 | 82.8 | 57.8 | 57.8 | 83.0 | 83.0 | 53.0 | 53.0 |
| | j | | 72.5 | 72.5 | 50.6 | 50.6 | 72.5 | 72.5 | 50.6 | 50.6 | 72.6 | 72.6 | 46.4 | 46.4 |
| 配筋 | 主筋 | 1 | 4-D32 | 4-D32 | 3-D32 | 3-D32 | 4-D32 | 4-D32 | 3-D32 | 3-D32 | 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 | 4-100 | 4-100 | 2-100 | 2-100 |
| | at | | 31.76 | 31.76 | 23.82 | 23.82 | 31.76 | 31.76 | 23.82 | 23.82 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | | 0.54 | 0.54 | 0.41 | 0.41 | 0.54 | 0.54 | 0.41 | 0.41 | 0.36 | 0.36 | 0.36 | 0.36 |
| | pw | | 0.98 | 0.98 | 0.28 | 0.28 | 0.98 | 0.98 | 0.28 | 0.28 | 0.85 | 0.85 | 0.28 | 0.28 |
| 曲げ | Mal | | 545.2 | 545.2 | 0.0 | 0.0 | 509.7 | 509.7 | 0.0 | 0.0 | 450.2 | 450.2 | 0.0 | 0.0 |
| | Mas | | 1323.3 | 1323.3 | 0.0 | 0.0 | 1182.0 | 1182.0 | 0.0 | 0.0 | 942.6 | 942.6 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 995.3 | 995.3 | 0.0 | 0.0 | 995.3 | 995.3 | 0.0 | 0.0 | 802.8 | 995.3 | 0.0 | 0.0 |
| | cMy.正 | | 2066.1 | 2066.1 | 0.0 | 0.0 | 1896.9 | 1896.9 | 0.0 | 0.0 | 1277.4 | 1277.4 | 0.0 | 0.0 |
| | gMy.負 | | 995.3 | 995.3 | 0.0 | 0.0 | 995.3 | 995.3 | 0.0 | 0.0 | 802.8 | 995.3 | 0.0 | 0.0 |
| | cMy.負 | | 2065.8 | 2065.8 | 0.0 | 0.0 | 1896.5 | 1896.5 | 0.0 | 0.0 | 1277.0 | 1277.0 | 0.0 | 0.0 |
| | H'(H) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | |
| | Qd | | 934.4 | 934.4 | 0.0 | 0.0 | 851.7 | 851.7 | 0.0 | 0.0 | 733.8 | 733.8 | 0.0 | 0.0 |
| | Qal | | 357.9 | 357.9 | 0.0 | 0.0 | 485.1 | 485.1 | 0.0 | 0.0 | 447.5 | 447.5 | 0.0 | 0.0 |
| | Qas | | 1076.6 | 1076.6 | 0.0 | 0.0 | 1055.5 | 1055.5 | 0.0 | 0.0 | 892.5 | 892.5 | 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 | Ld | | 142.9 | 148.7 | 0.0 | 0.0 | 146.0 | 140.2 | 0.0 | 0.0 | 163.9 | 148.1 | 0.0 | 0.0 |
| | Ld1 | | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | NG | | | NG | NG | | |
| 定着 La | | | 79.2 (54.7) | 79.2 (59.9) | 0.0 (0.0) | 0.0 (0.0) | 83.2 (57.5) | 83.2 (52.2) | 0.0 (0.0) | 0.0 (0.0) | 78.7 (77.4) | 66.7 (62.3) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX3軸[5F-6F/壁_] | | | | Y3ﾌﾚｰﾑX3軸[6F-7F/壁_] | | | | Y3ﾌﾚｰﾑX3軸[7F-8F/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 | | (38) | (33) | (0) | (0) | (33) | (33) | (0) | (0) | (33) | (33) | (0) | (0) |
| 応力 | Nl | | 1470.8 | 1470.8 | 0.0 | 0.0 | 974.2 | 974.2 | 0.0 | 0.0 | 487.9 | 487.9 | 0.0 | 0.0 |
| | Ml | | -0.2 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | -0.6 | 0.1 | 0.0 | 0.0 |
| | Ns | | 1470.4 | 1470.4 | 0.0 | 0.0 | 974.4 | 973.9 | 0.0 | 0.0 | 487.8 | 487.8 | 0.0 | 0.0 |
| | Ms | | -492.5 | 370.8 | 0.0 | 0.0 | 349.0 | 296.9 | 0.0 | 0.0 | -309.9 | 111.0 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K1 | K2 | | | K2 | K2 | | |
| | Ql | | -0.1 | -0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -0.2 | -0.2 | 0.0 | 0.0 |
| | Qs | | 411.0 | 411.0 | 0.0 | 0.0 | 300.4 | 300.4 | 0.0 | 0.0 | 195.7 | 195.7 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K1 | K1 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | | Fc21( Fc = 21.00 ) | | | | Fc21( Fc = 21.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 |
| | D | | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 |
| | d | | 83.0 | 83.0 | 53.0 | 53.0 | 83.0 | 83.0 | 53.0 | 53.0 | 83.0 | 83.0 | 53.0 | 53.0 |
| | j | | 72.6 | 72.6 | 46.4 | 46.4 | 72.6 | 72.6 | 46.4 | 46.4 | 72.6 | 72.6 | 46.4 | 46.4 |
| 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 | 4-100 | 4-100 | 2-100 | 2-100 | 4-100 | 4-100 | 2-100 | 2-100 | 2-100 | 2-100 | 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 | | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 |
| | pw | | 0.85 | 0.85 | 0.28 | 0.28 | 0.85 | 0.85 | 0.28 | 0.28 | 0.42 | 0.42 | 0.28 | 0.28 |
| 曲げ | Mal | | 470.1 | 470.1 | 0.0 | 0.0 | 413.4 | 413.4 | 0.0 | 0.0 | 413.7 | 413.7 | 0.0 | 0.0 |
| | Mas | | 940.7 | 940.7 | 0.0 | 0.0 | 827.4 | 827.4 | 0.0 | 0.0 | 674.7 | 674.7 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 802.8 | 802.8 | 0.0 | 0.0 | 463.6 | 802.8 | 0.0 | 0.0 | 927.3 | 463.6 | 0.0 | 0.0 |
| | cMy.正 | | 1113.2 | 1113.2 | 0.0 | 0.0 | 927.2 | 927.2 | 0.0 | 0.0 | 736.5 | 736.5 | 0.0 | 0.0 |
| | gMy.負 | | 802.8 | 802.8 | 0.0 | 0.0 | 463.6 | 802.8 | 0.0 | 0.0 | 927.3 | 463.6 | 0.0 | 0.0 |
| | cMy.負 | | 1112.8 | 1112.8 | 0.0 | 0.0 | 926.8 | 926.8 | 0.0 | 0.0 | 736.3 | 736.3 | 0.0 | 0.0 |
| | H'(H) | | 210( 280) | | 0( 0) | | 215( 280) | | 0( 0) | | 215( 280) | | 0( 0) | |
| | Qd | | 616.5 | 616.5 | 0.0 | 0.0 | 450.5 | 450.5 | 0.0 | 0.0 | 293.4 | 293.4 | 0.0 | 0.0 |
| | Qal | | 406.4 | 406.4 | 0.0 | 0.0 | 304.9 | 304.9 | 0.0 | 0.0 | 312.9 | 312.9 | 0.0 | 0.0 |
| | Qas | | 892.5 | 892.5 | 0.0 | 0.0 | 872.9 | 872.9 | 0.0 | 0.0 | 600.9 | 600.9 | 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 | Ld | | 153.0 | 135.7 | 0.0 | 0.0 | 135.2 | 127.4 | 0.0 | 0.0 | 129.4 | 99.6 | 0.0 | 0.0 |
| | Ld1 | | 102.5 | 107.5 | 0.0 | 0.0 | 107.5 | 107.5 | 0.0 | 0.0 | 107.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | NG | | | NG | OK | | |
| 定着 La | | | 68.1 (67.0) | 66.7 (50.4) | 0.0 (0.0) | 0.0 (0.0) | 70.2 (50.0) | 70.2 (42.5) | 0.0 (0.0) | 0.0 (0.0) | 70.2 (44.4) | 70.2 (30.0) | 0.0 (0.0) | 0.0 (0.0) |

| 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 | | (38) | (90) | (0) | (0) | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) |
| 応力 | Nl | | 3475.5 | 3475.5 | 0.0 | 0.0 | 2969.2 | 2969.2 | 0.0 | 0.0 | 2469.1 | 2469.1 | 0.0 | 0.0 |
| | Ml | | 0.3 | -0.9 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | -0.1 | 0.0 | 0.0 |
| | Ns | | 3475.3 | 3475.3 | 0.0 | 0.0 | 2969.0 | 2969.5 | 0.0 | 0.0 | 2468.7 | 2468.7 | 0.0 | 0.0 |
| | Ms | | 388.8 | -1137.1 | 0.0 | 0.0 | 624.4 | 683.8 | 0.0 | 0.0 | 624.9 | -567.7 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K2 | | | K1 | K1 | | |
| | Ql | | 0.3 | 0.3 | 0.0 | 0.0 | -0.0 | -0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 |
| | Qs | | 635.6 | 635.6 | 0.0 | 0.0 | 622.9 | 622.9 | 0.0 | 0.0 | 567.9 | 567.9 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K2 | K2 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | | Fc27( Fc = 27.00 ) | | | | Fc24( Fc = 24.00 ) | | | |
| | | 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 | 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 | | 82.8 | 82.8 | 57.8 | 57.8 | 82.8 | 82.8 | 57.8 | 57.8 | 82.8 | 82.8 | 57.8 | 57.8 |
| | j | | 72.5 | 72.5 | 50.6 | 50.6 | 72.5 | 72.5 | 50.6 | 50.6 | 72.5 | 72.5 | 50.6 | 50.6 |
| 配筋 | 主筋 | 1 | 4-D32 | 4-D32 | 3-D32 | 3-D32 | 4-D32 | 4-D32 | 3-D32 | 3-D32 | 4-D32 | 4-D32 | 3-D32 | 3-D32 |
| | | | | | | | | | | | | | | |
| | | 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 | | 31.76 | 31.76 | 23.82 | 23.82 | 31.76 | 31.76 | 23.82 | 23.82 | 31.76 | 31.76 | 23.82 | 23.82 |
| | pt | | 0.54 | 0.54 | 0.41 | 0.41 | 0.54 | 0.54 | 0.41 | 0.41 | 0.54 | 0.54 | 0.41 | 0.41 |
| | pw | | 0.98 | 0.98 | 0.28 | 0.28 | 0.98 | 0.98 | 0.28 | 0.28 | 0.98 | 0.98 | 0.28 | 0.28 |
| 曲げ | Mal | | 459.2 | 459.2 | 0.0 | 0.0 | 545.2 | 545.2 | 0.0 | 0.0 | 509.7 | 509.7 | 0.0 | 0.0 |
| | Mas | | 1305.8 | 1305.8 | 0.0 | 0.0 | 1323.3 | 1323.3 | 0.0 | 0.0 | 1182.0 | 1182.0 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 995.3 | 10462.9 | 0.0 | 0.0 | 995.3 | 995.3 | 0.0 | 0.0 | 995.3 | 995.3 | 0.0 | 0.0 |
| | cMy.正 | | 2200.7 | 2200.7 | 0.0 | 0.0 | 2065.8 | 2065.8 | 0.0 | 0.0 | 1896.5 | 1896.5 | 0.0 | 0.0 |
| | gMy.負 | | 995.3 | 10462.9 | 0.0 | 0.0 | 995.3 | 995.3 | 0.0 | 0.0 | 995.3 | 995.3 | 0.0 | 0.0 |
| | cMy.負 | | 2201.0 | 2201.0 | 0.0 | 0.0 | 2066.1 | 2066.1 | 0.0 | 0.0 | 1896.9 | 1896.9 | 0.0 | 0.0 |
| | H'(H) | | 240( 368) | | 0( 0) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | |
| | Qd | | 953.3 | 953.3 | 0.0 | 0.0 | 934.4 | 934.4 | 0.0 | 0.0 | 851.7 | 851.7 | 0.0 | 0.0 |
| | Qal | | 357.9 | 357.9 | 0.0 | 0.0 | 357.9 | 357.9 | 0.0 | 0.0 | 485.1 | 485.1 | 0.0 | 0.0 |
| | Qas | | 1076.6 | 1076.6 | 0.0 | 0.0 | 1076.6 | 1076.6 | 0.0 | 0.0 | 1055.5 | 1055.5 | 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 | Ld | | 120.3 | 192.3 | 0.0 | 0.0 | 142.9 | 148.7 | 0.0 | 0.0 | 146.0 | 140.2 | 0.0 | 0.0 |
| | Ld1 | | 146.3 | 93.8 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | OK | NG | | | NG | NG | | | NG | NG | | |
| 定着 La | | | 79.2 (34.1) | 100.4 (99.6) | 0.0 (0.0) | 0.0 (0.0) | 79.2 (54.7) | 79.2 (59.9) | 0.0 (0.0) | 0.0 (0.0) | 83.2 (57.5) | 83.2 (52.2) | 0.0 (0.0) | 0.0 (0.0) |

| 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 | | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) | (33) | (33) | (0) | (0) |
| 応力 | Nl | | 1967.4 | 1967.4 | 0.0 | 0.0 | 1470.8 | 1470.8 | 0.0 | 0.0 | 974.2 | 974.2 | 0.0 | 0.0 |
| | Ml | | 0.1 | -0.1 | 0.0 | 0.0 | 0.2 | -0.1 | 0.0 | 0.0 | -0.1 | -0.1 | 0.0 | 0.0 |
| | Ns | | 1967.0 | 1967.0 | 0.0 | 0.0 | 1470.4 | 1470.4 | 0.0 | 0.0 | 974.4 | 973.9 | 0.0 | 0.0 |
| | Ms | | 569.3 | -458.0 | 0.0 | 0.0 | 492.5 | -370.8 | 0.0 | 0.0 | -349.0 | -296.9 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K2 | K1 | | |
| | Ql | | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | -0.0 | -0.0 | 0.0 | 0.0 |
| | Qs | | 489.2 | 489.2 | 0.0 | 0.0 | 411.0 | 411.0 | 0.0 | 0.0 | 300.4 | 300.4 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | | Fc24( Fc = 24.00 ) | | | | Fc21( Fc = 21.00 ) | | | |
| | | 鉄筋 | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | | SD390/SD345/SD295 | | | |
| | 条件 | | LS 2軸 | | | | LS 2軸 | | | | LS 2軸 | | | |
| | B | | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 |
| | D | | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 |
| | d | | 83.0 | 83.0 | 53.0 | 53.0 | 83.0 | 83.0 | 53.0 | 53.0 | 83.0 | 83.0 | 53.0 | 53.0 |
| | j | | 72.6 | 72.6 | 46.4 | 46.4 | 72.6 | 72.6 | 46.4 | 46.4 | 72.6 | 72.6 | 46.4 | 46.4 |
| 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 | 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 | | 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 | | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 |
| | pw | | 0.85 | 0.85 | 0.28 | 0.28 | 0.85 | 0.85 | 0.28 | 0.28 | 0.85 | 0.85 | 0.28 | 0.28 |
| 曲げ | Mal | | 450.2 | 450.2 | 0.0 | 0.0 | 470.1 | 470.1 | 0.0 | 0.0 | 413.4 | 413.4 | 0.0 | 0.0 |
| | Mas | | 942.6 | 942.6 | 0.0 | 0.0 | 940.7 | 940.7 | 0.0 | 0.0 | 827.4 | 827.4 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 802.8 | 995.3 | 0.0 | 0.0 | 802.8 | 802.8 | 0.0 | 0.0 | 463.6 | 802.8 | 0.0 | 0.0 |
| | cMy.正 | | 1277.0 | 1277.0 | 0.0 | 0.0 | 1112.8 | 1112.8 | 0.0 | 0.0 | 926.8 | 926.8 | 0.0 | 0.0 |
| | gMy.負 | | 802.8 | 995.3 | 0.0 | 0.0 | 802.8 | 802.8 | 0.0 | 0.0 | 463.6 | 802.8 | 0.0 | 0.0 |
| | cMy.負 | | 1277.4 | 1277.4 | 0.0 | 0.0 | 1113.2 | 1113.2 | 0.0 | 0.0 | 927.2 | 927.2 | 0.0 | 0.0 |
| | H'(H) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | | 215( 280) | | 0( 0) | |
| | Qd | | 733.8 | 733.8 | 0.0 | 0.0 | 616.5 | 616.5 | 0.0 | 0.0 | 450.5 | 450.5 | 0.0 | 0.0 |
| | Qal | | 447.5 | 447.5 | 0.0 | 0.0 | 406.4 | 406.4 | 0.0 | 0.0 | 304.9 | 304.9 | 0.0 | 0.0 |
| | Qas | | 892.5 | 892.5 | 0.0 | 0.0 | 892.5 | 892.5 | 0.0 | 0.0 | 872.9 | 872.9 | 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 | Ld | | 163.9 | 148.1 | 0.0 | 0.0 | 153.0 | 135.7 | 0.0 | 0.0 | 135.2 | 127.4 | 0.0 | 0.0 |
| | Ld1 | | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 | 107.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | NG | | | NG | NG | | |
| 定着 La | | | 78.7 (77.4) | 66.7 (62.3) | 0.0 (0.0) | 0.0 (0.0) | 68.1 (67.0) | 66.7 (50.4) | 0.0 (0.0) | 0.0 (0.0) | 70.2 (50.0) | 70.2 (42.5) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX4軸[7F-8F/壁_] | | | | Y3ﾌﾚｰﾑX5軸[1F-2F/壁_] | | | | Y3ﾌﾚｰﾑX5軸[2F-3F/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) | (33) | (0) | (0) | (38) | (90) | (0) | (0) | (38) | (33) | (0) | (0) |
| 応力 | Nl | | 487.9 | 487.9 | 0.0 | 0.0 | 3492.8 | 3492.8 | 0.0 | 0.0 | 2983.9 | 2983.9 | 0.0 | 0.0 |
| | Ml | | 0.6 | -0.1 | 0.0 | 0.0 | -3.2 | 5.7 | 0.0 | 0.0 | -1.9 | 1.5 | 0.0 | 0.0 |
| | Ns | | 487.8 | 487.8 | 0.0 | 0.0 | 3509.7 | 3509.7 | 0.0 | 0.0 | 2995.6 | 2995.6 | 0.0 | 0.0 |
| | Ms | | 309.9 | -111.0 | 0.0 | 0.0 | -405.4 | 1166.3 | 0.0 | 0.0 | -632.9 | 689.5 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K2 | K2 | | | K2 | K2 | | |
| | Ql | | 0.2 | 0.2 | 0.0 | 0.0 | -2.4 | -2.4 | 0.0 | 0.0 | -1.2 | -1.2 | 0.0 | 0.0 |
| | Qs | | 195.7 | 195.7 | 0.0 | 0.0 | 653.6 | 653.6 | 0.0 | 0.0 | 629.3 | 629.3 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K2 | K2 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc21( Fc = 21.00 ) | | | | 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 | | 60.0 | 60.0 | 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 | 60.0 | 60.0 | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 | 65.0 | 65.0 |
| | d | | 83.0 | 83.0 | 53.0 | 53.0 | 82.8 | 82.8 | 57.8 | 57.8 | 82.8 | 82.8 | 57.8 | 57.8 |
| | j | | 72.6 | 72.6 | 46.4 | 46.4 | 72.5 | 72.5 | 50.6 | 50.6 | 72.5 | 72.5 | 50.6 | 50.6 |
| 配筋 | 主筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 4-D32 | 4-D32 | 3-D32 | 3-D32 | 4-D32 | 4-D32 | 3-D32 | 3-D32 |
| | | | | | | | | | | | | | | |
| | | 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 | 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 | 31.76 | 31.76 | 23.82 | 23.82 | 31.76 | 31.76 | 23.82 | 23.82 |
| | pt | | 0.36 | 0.36 | 0.36 | 0.36 | 0.54 | 0.54 | 0.41 | 0.41 | 0.54 | 0.54 | 0.41 | 0.41 |
| | pw | | 0.42 | 0.42 | 0.28 | 0.28 | 0.98 | 0.98 | 0.28 | 0.28 | 0.98 | 0.98 | 0.28 | 0.28 |
| 曲げ | Mal | | 413.7 | 413.7 | 0.0 | 0.0 | 456.2 | 456.2 | 0.0 | 0.0 | 542.8 | 542.8 | 0.0 | 0.0 |
| | Mas | | 674.7 | 674.7 | 0.0 | 0.0 | 1304.5 | 1304.5 | 0.0 | 0.0 | 1322.4 | 1322.4 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 927.3 | 463.6 | 0.0 | 0.0 | 995.3 | 10462.9 | 0.0 | 0.0 | 995.3 | 995.3 | 0.0 | 0.0 |
| | cMy.正 | | 736.3 | 736.3 | 0.0 | 0.0 | 2196.7 | 2196.7 | 0.0 | 0.0 | 2063.5 | 2063.5 | 0.0 | 0.0 |
| | gMy.負 | | 927.3 | 463.6 | 0.0 | 0.0 | 995.3 | 10462.9 | 0.0 | 0.0 | 995.3 | 995.3 | 0.0 | 0.0 |
| | cMy.負 | | 736.5 | 736.5 | 0.0 | 0.0 | 2213.6 | 2213.6 | 0.0 | 0.0 | 2076.6 | 2076.6 | 0.0 | 0.0 |
| | H'(H) | | 215( 280) | | 0( 0) | | 240( 368) | | 0( 0) | | 210( 280) | | 0( 0) | |
| | Qd | | 293.4 | 293.4 | 0.0 | 0.0 | 979.2 | 979.2 | 0.0 | 0.0 | 943.4 | 943.4 | 0.0 | 0.0 |
| | Qal | | 312.9 | 312.9 | 0.0 | 0.0 | 371.8 | 371.8 | 0.0 | 0.0 | 496.7 | 496.7 | 0.0 | 0.0 |
| | Qas | | 600.9 | 600.9 | 0.0 | 0.0 | 1076.6 | 1076.6 | 0.0 | 0.0 | 1076.6 | 1076.6 | 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 | Ld | | 129.4 | 99.6 | 0.0 | 0.0 | 121.8 | 195.1 | 0.0 | 0.0 | 143.8 | 149.2 | 0.0 | 0.0 |
| | Ld1 | | 107.5 | 107.5 | 0.0 | 0.0 | 146.3 | 93.8 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | NG | OK | | | OK | NG | | | NG | NG | | |
| 定着 La | | | 70.2<br>(44.4) | 70.2<br>(30.0) | 0.0<br>(0.0) | 0.0<br>(0.0) | 79.2<br>(35.5) | 103.0<br>(102.2) | 0.0<br>(0.0) | 0.0<br>(0.0) | 79.2<br>(55.5) | 79.2<br>(60.4) | 0.0<br>(0.0) | 0.0<br>(0.0) |

| 断面名 | | | C2 | | | | C2 | | | | C2 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX5軸[3F-4F/壁_] | | | | Y3ﾌﾚｰﾑX5軸[4F-5F/壁_] | | | | Y3ﾌﾚｰﾑX5軸[5F-6F/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 | | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) |
| 応力 | NI | | 2481.4 | 2481.4 | 0.0 | 0.0 | 1977.4 | 1977.4 | 0.0 | 0.0 | 1478.6 | 1478.6 | 0.0 | 0.0 |
| | MI | | -2.1 | 2.0 | 0.0 | 0.0 | -1.7 | 1.7 | 0.0 | 0.0 | -2.4 | 1.9 | 0.0 | 0.0 |
| | Ns | | 2488.6 | 2488.6 | 0.0 | 0.0 | 1980.9 | 1980.9 | 0.0 | 0.0 | 1479.6 | 1479.6 | 0.0 | 0.0 |
| | Ms | | -631.8 | 576.1 | 0.0 | 0.0 | -573.5 | 463.1 | 0.0 | 0.0 | -495.7 | 374.3 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| | QI | | -1.5 | -1.5 | 0.0 | 0.0 | -1.2 | -1.2 | 0.0 | 0.0 | -1.5 | -1.5 | 0.0 | 0.0 |
| | Qs | | 574.7 | 574.7 | 0.0 | 0.0 | 493.2 | 493.2 | 0.0 | 0.0 | 413.8 | 413.8 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K2 | K2 | | |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | | Fc24( Fc = 24.00 ) | | | | Fc24( Fc = 24.00 ) | | | |
| | | 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 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 |
| | D | | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 |
| | d | | 82.8 | 82.8 | 57.8 | 57.8 | 83.0 | 83.0 | 53.0 | 53.0 | 83.0 | 83.0 | 53.0 | 53.0 |
| | j | | 72.5 | 72.5 | 50.6 | 50.6 | 72.6 | 72.6 | 46.4 | 46.4 | 72.6 | 72.6 | 46.4 | 46.4 |
| 配筋 | 主筋 | 1 | 4-D32 | 4-D32 | 3-D32 | 3-D32 | 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 | 4-100 | 4-100 | 2-100 | 2-100 | 4-100 | 4-100 | 2-100 | 2-100 |
| | at | | 31.76 | 31.76 | 23.82 | 23.82 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | | 0.54 | 0.54 | 0.41 | 0.41 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 |
| | pw | | 0.98 | 0.98 | 0.28 | 0.28 | 0.85 | 0.85 | 0.28 | 0.28 | 0.85 | 0.85 | 0.28 | 0.28 |
| 曲げ | Mal | | 508.1 | 508.1 | 0.0 | 0.0 | 449.4 | 449.4 | 0.0 | 0.0 | 469.9 | 469.9 | 0.0 | 0.0 |
| | Mas | | 1181.3 | 1181.3 | 0.0 | 0.0 | 942.7 | 942.7 | 0.0 | 0.0 | 940.7 | 940.7 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 995.3 | 995.3 | 0.0 | 0.0 | 802.8 | 995.3 | 0.0 | 0.0 | 802.8 | 802.8 | 0.0 | 0.0 |
| | cMy.正 | | 1896.1 | 1896.1 | 0.0 | 0.0 | 1278.1 | 1278.1 | 0.0 | 0.0 | 1115.0 | 1115.0 | 0.0 | 0.0 |
| | gMy.負 | | 995.3 | 995.3 | 0.0 | 0.0 | 802.8 | 995.3 | 0.0 | 0.0 | 802.8 | 802.8 | 0.0 | 0.0 |
| | cMy.負 | | 1904.5 | 1904.5 | 0.0 | 0.0 | 1282.5 | 1282.5 | 0.0 | 0.0 | 1116.4 | 1116.4 | 0.0 | 0.0 |
| | H'(H) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | |
| | Qd | | 861.4 | 861.4 | 0.0 | 0.0 | 739.2 | 739.2 | 0.0 | 0.0 | 620.0 | 620.0 | 0.0 | 0.0 |
| | Qal | | 506.1 | 506.1 | 0.0 | 0.0 | 469.1 | 469.1 | 0.0 | 0.0 | 442.2 | 442.2 | 0.0 | 0.0 |
| | Qas | | 1055.5 | 1055.5 | 0.0 | 0.0 | 892.5 | 892.5 | 0.0 | 0.0 | 892.5 | 892.5 | 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 | Ld | | 146.7 | 141.1 | 0.0 | 0.0 | 164.5 | 148.8 | 0.0 | 0.0 | 153.5 | 136.2 | 0.0 | 0.0 |
| | Ld1 | | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | NG | | | NG | NG | | |
| 定着 La | | | 83.2 (58.1) | 83.2 (53.0) | 0.0 (0.0) | 0.0 (0.0) | 79.3 (78.0) | 66.7 (63.0) | 0.0 (0.0) | 0.0 (0.0) | 68.5 (67.4) | 66.7 (50.9) | 0.0 (0.0) | 0.0 (0.0) |

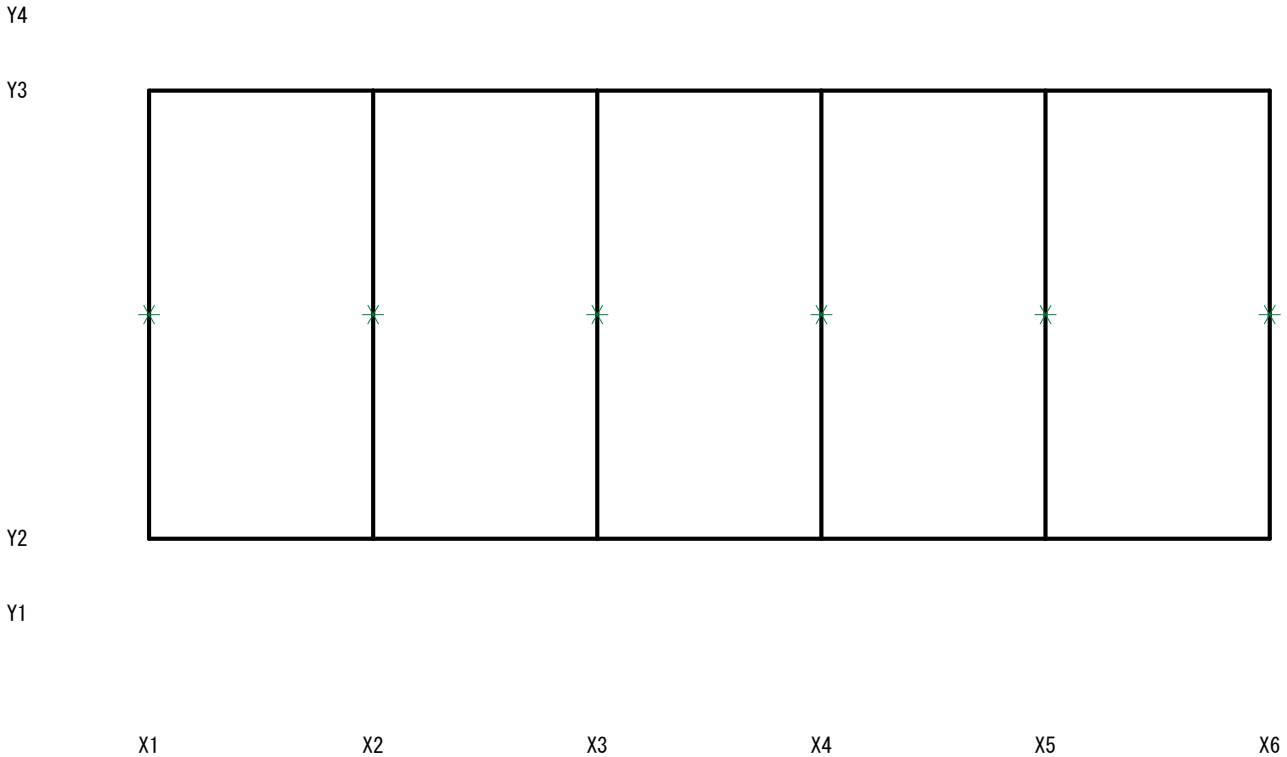
| 断面名 | | | C2 | | | | C2 | | | | C1 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX5軸[6F-7F/壁_] | | | | Y3ﾌﾚｰﾑX5軸[7F-8F/壁_] | | | | Y3ﾌﾚｰﾑX6軸[1F-2F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 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) | (33) | (0) | (0) | (33) | (33) | (0) | (0) | (38) | (90) | (0) | (0) |
| 応力 | NI | | 979.5 | 979.5 | 0.0 | 0.0 | 492.4 | 492.4 | 0.0 | 0.0 | 2152.9 | 2152.9 | 0.0 | 0.0 |
| | MI | | 0.0 | 1.3 | 0.0 | 0.0 | -6.1 | 2.1 | 0.0 | 0.0 | 47.1 | -54.5 | 0.0 | 0.0 |
| | Ns | | 980.1 | 978.9 | 0.0 | 0.0 | 492.6 | 492.6 | 0.0 | 0.0 | 2647.5 | 2647.5 | 0.0 | 0.0 |
| | Ms | | 345.1 | 297.5 | 0.0 | 0.0 | -312.3 | 108.4 | 0.0 | 0.0 | 178.8 | -996.5 | 0.0 | 0.0 |
| | L.no | | K1 | K2 | | | K2 | K2 | | | K1 | K1 | | |
| | QI | | -0.5 | -0.5 | 0.0 | 0.0 | -2.9 | -2.9 | 0.0 | 0.0 | 27.7 | 27.7 | 0.0 | 0.0 |
| | Qs | | 298.7 | 298.7 | 0.0 | 0.0 | 194.8 | 194.8 | 0.0 | 0.0 | 475.0 | 475.0 | 0.0 | 0.0 |
| | L.no | | K2 | K2 | | | K2 | K2 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc21( Fc = 21.00 ) | | | | Fc21( Fc = 21.00 ) | | | | 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 | | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 65.0 | 65.0 | 90.0 | 90.0 |
| | D | | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 60.0 | 60.0 | 90.0 | 90.0 | 65.0 | 65.0 |
| | d | | 83.0 | 83.0 | 53.0 | 53.0 | 83.0 | 83.0 | 53.0 | 53.0 | 82.8 | 82.8 | 57.8 | 57.8 |
| | j | | 72.6 | 72.6 | 46.4 | 46.4 | 72.6 | 72.6 | 46.4 | 46.4 | 72.5 | 72.5 | 50.6 | 50.6 |
| 配筋 | 主筋 | 1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D32 | 3-D32 | 3-D32 | 3-D32 |
| | | | | | | | | | | | | | | |
| | | 2 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | 芯鉄筋 | | | | | | | | | | | | | |
| | Hoop | 径 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 | D13 |
| | | ﾋﾟｯﾁ | 4-100 | 4-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 4-100 | 4-100 | 2-100 | 2-100 |
| | at | | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 19.26 | 23.82 | 23.82 | 23.82 | 23.82 |
| | pt | | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.36 | 0.41 | 0.41 | 0.41 | 0.41 |
| | pw | | 0.85 | 0.85 | 0.28 | 0.28 | 0.42 | 0.42 | 0.28 | 0.28 | 0.78 | 0.78 | 0.28 | 0.28 |
| 曲げ | Mal | | 413.4 | 413.4 | 0.0 | 0.0 | 413.6 | 413.6 | 0.0 | 0.0 | 582.3 | 582.3 | 0.0 | 0.0 |
| | Mas | | 827.3 | 827.3 | 0.0 | 0.0 | 676.3 | 676.3 | 0.0 | 0.0 | 1198.4 | 1198.4 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 463.6 | 802.8 | 0.0 | 0.0 | 927.3 | 463.6 | 0.0 | 0.0 | 513.9 | 5318.4 | 0.0 | 0.0 |
| | cMy.正 | | 929.4 | 929.4 | 0.0 | 0.0 | 738.0 | 738.0 | 0.0 | 0.0 | 1868.4 | 1868.4 | 0.0 | 0.0 |
| | gMy.負 | | 463.6 | 802.8 | 0.0 | 0.0 | 927.3 | 463.6 | 0.0 | 0.0 | 481.4 | 5144.4 | 0.0 | 0.0 |
| | cMy.負 | | 928.5 | 928.5 | 0.0 | 0.0 | 738.4 | 738.4 | 0.0 | 0.0 | 1220.9 | 1220.9 | 0.0 | 0.0 |
| | H'(H) | | 215( 280) | | 0( 0) | | 215( 280) | | 0( 0) | | 240( 368) | | 0( 0) | |
| | Qd | | 447.8 | 447.8 | 0.0 | 0.0 | 290.7 | 290.7 | 0.0 | 0.0 | 698.7 | 698.7 | 0.0 | 0.0 |
| | Qal | | 304.9 | 304.9 | 0.0 | 0.0 | 346.9 | 346.9 | 0.0 | 0.0 | 423.5 | 423.5 | 0.0 | 0.0 |
| | Qas | | 872.9 | 872.9 | 0.0 | 0.0 | 600.9 | 600.9 | 0.0 | 0.0 | 940.9 | 940.9 | 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 | Ld | | 134.6 | 127.5 | 0.0 | 0.0 | 129.7 | 99.2 | 0.0 | 0.0 | 105.8 | 210.8 | 0.0 | 0.0 |
| | Ld1 | | 107.5 | 107.5 | 0.0 | 0.0 | 107.5 | 107.5 | 0.0 | 0.0 | 146.3 | 93.8 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | OK | | | OK | NG | | |
| 定着 La | | | 70.2 (49.4) | 70.2 (42.6) | 0.0 (0.0) | 0.0 (0.0) | 70.2 (44.7) | 70.2 (30.0) | 0.0 (0.0) | 0.0 (0.0) | 79.2 (30.0) | 117.3 (116.4) | 0.0 (0.0) | 0.0 (0.0) |

| 断面名 | | | C1 | | | | C1 | | | | C1 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX6軸[2F-3F/壁_] | | | | Y3ﾌﾚｰﾑX6軸[3F-4F/壁_] | | | | Y3ﾌﾚｰﾑX6軸[4F-5F/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 | | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) | (38) | (33) | (0) | (0) |
| 応力 | N1 | | 1834.5 | 1834.5 | 0.0 | 0.0 | 1523.1 | 1523.1 | 0.0 | 0.0 | 1211.6 | 1211.6 | 0.0 | 0.0 |
| | M1 | | 50.5 | -49.5 | 0.0 | 0.0 | 49.5 | -46.9 | 0.0 | 0.0 | 49.1 | -48.0 | 0.0 | 0.0 |
| | Ns | | 2232.0 | 2232.0 | 0.0 | 0.0 | 1818.5 | 1818.5 | 0.0 | 0.0 | 1415.3 | 1415.3 | 0.0 | 0.0 |
| | Ms | | 388.5 | -452.0 | 0.0 | 0.0 | 397.1 | -337.0 | 0.0 | 0.0 | 399.9 | -270.8 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| | Q1 | | 35.7 | 35.7 | 0.0 | 0.0 | 34.4 | 34.4 | 0.0 | 0.0 | 34.7 | 34.7 | 0.0 | 0.0 |
| | Qs | | 388.3 | 388.3 | 0.0 | 0.0 | 338.1 | 338.1 | 0.0 | 0.0 | 307.9 | 307.9 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc27( Fc = 27.00 ) | | | | Fc24( Fc = 24.00 ) | | | | Fc24( Fc = 24.00 ) | | | |
| | | 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 | 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 | | 82.8 | 82.8 | 57.8 | 57.8 | 82.8 | 82.8 | 57.8 | 57.8 | 83.0 | 83.0 | 58.0 | 58.0 |
| | j | | 72.5 | 72.5 | 50.6 | 50.6 | 72.5 | 72.5 | 50.6 | 50.6 | 72.6 | 72.6 | 50.7 | 50.7 |
| 配筋 | 主筋 | 1 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 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 | 4-100 | 4-100 | 2-100 | 2-100 | 4-100 | 4-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 | 2-100 |
| | at | | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 23.82 | 19.26 | 19.26 | 19.26 | 19.26 |
| | pt | | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.41 | 0.33 | 0.33 | 0.33 | 0.33 |
| | pw | | 0.78 | 0.78 | 0.28 | 0.28 | 0.78 | 0.78 | 0.28 | 0.28 | 0.39 | 0.39 | 0.28 | 0.28 |
| 曲げ | Ma1 | | 594.1 | 594.1 | 0.0 | 0.0 | 528.6 | 528.6 | 0.0 | 0.0 | 499.8 | 499.8 | 0.0 | 0.0 |
| | Mas | | 1201.1 | 1201.1 | 0.0 | 0.0 | 1068.4 | 1068.4 | 0.0 | 0.0 | 971.3 | 971.3 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 513.9 | 513.9 | 0.0 | 0.0 | 513.9 | 513.9 | 0.0 | 0.0 | 417.7 | 513.9 | 0.0 | 0.0 |
| | cMy.正 | | 1722.0 | 1722.0 | 0.0 | 0.0 | 1543.8 | 1543.8 | 0.0 | 0.0 | 1170.8 | 1170.8 | 0.0 | 0.0 |
| | gMy.負 | | 481.4 | 481.4 | 0.0 | 0.0 | 481.4 | 481.4 | 0.0 | 0.0 | 385.1 | 481.4 | 0.0 | 0.0 |
| | cMy.負 | | 1172.7 | 1172.7 | 0.0 | 0.0 | 1127.4 | 1127.4 | 0.0 | 0.0 | 867.5 | 867.5 | 0.0 | 0.0 |
| | H'(H) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | | 210( 280) | | 0( 0) | |
| | Qd | | 564.6 | 564.6 | 0.0 | 0.0 | 489.9 | 489.9 | 0.0 | 0.0 | 444.4 | 444.4 | 0.0 | 0.0 |
| | Qa1 | | 528.9 | 528.9 | 0.0 | 0.0 | 502.7 | 502.7 | 0.0 | 0.0 | 509.1 | 509.1 | 0.0 | 0.0 |
| | Qas | | 940.9 | 940.9 | 0.0 | 0.0 | 919.7 | 919.7 | 0.0 | 0.0 | 649.5 | 649.5 | 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 | Ld | | 132.7 | 140.8 | 0.0 | 0.0 | 136.3 | 128.2 | 0.0 | 0.0 | 139.9 | 121.5 | 0.0 | 0.0 |
| | Ld1 | | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 | 102.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | NG | | | NG | NG | | |
| 定着 La | | | 79.2 (45.4) | 79.2 (52.8) | 0.0 (0.0) | 0.0 (0.0) | 83.2 (48.7) | 83.2 (41.3) | 0.0 (0.0) | 0.0 (0.0) | 66.7 (54.4) | 66.7 (36.8) | 0.0 (0.0) | 0.0 (0.0) |

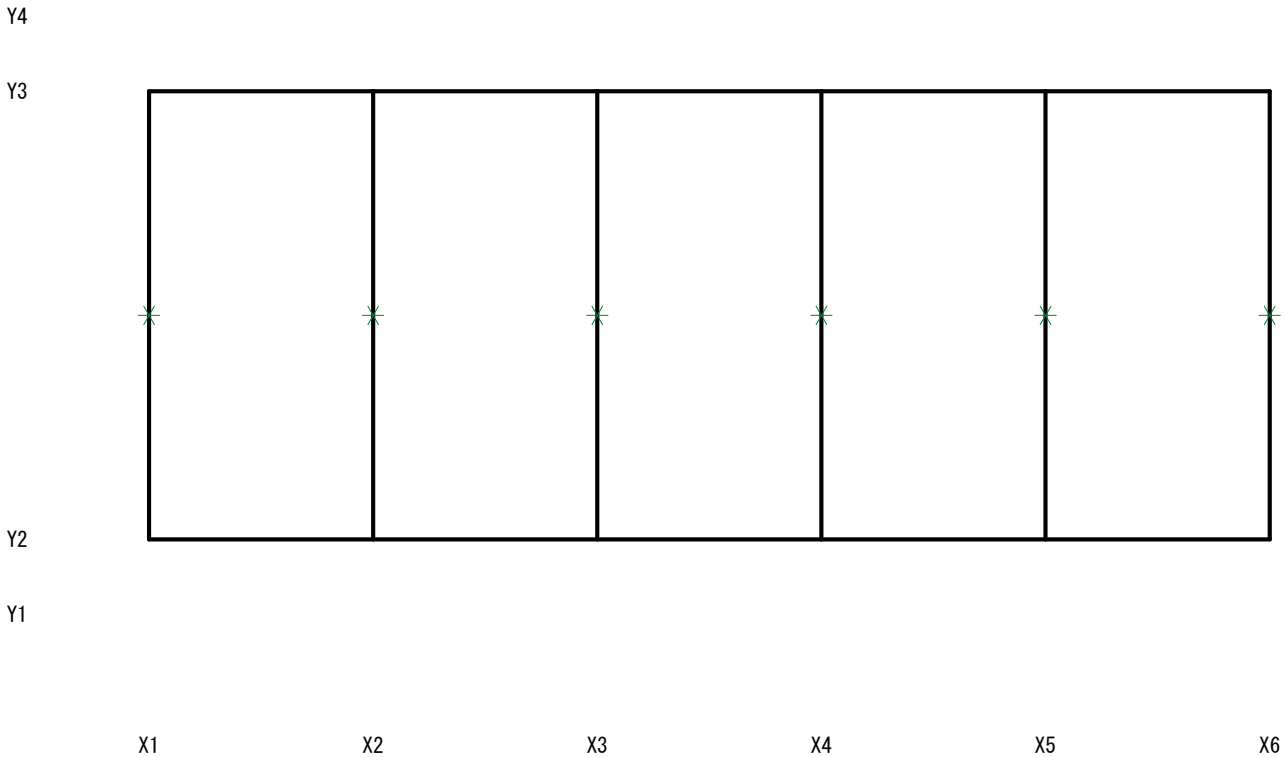
| 断面名 | | | C1 | | | | C1 | | | | C1 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | | Y3ﾌﾚｰﾑX6軸[5F-6F/壁_] | | | | Y3ﾌﾚｰﾑX6軸[6F-7F/壁_] | | | | Y3ﾌﾚｰﾑX6軸[7F-8F/壁_] | | | |
| 方向 | | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | | X ( 3 ) | | Y ( 3 ) | |
| 位置 | 位置 | | 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 | | (38) | (33) | (0) | (0) | (33) | (33) | (0) | (0) | (33) | (33) | (0) | (0) |
| 応力 | NI | | 900.1 | 900.1 | 0.0 | 0.0 | 588.7 | 588.7 | 0.0 | 0.0 | 281.4 | 281.4 | 0.0 | 0.0 |
| | MI | | 53.1 | -48.9 | 0.0 | 0.0 | 37.1 | -43.9 | 0.0 | 0.0 | 94.3 | -59.4 | 0.0 | 0.0 |
| | Ns | | 1024.8 | 1024.8 | 0.0 | 0.0 | 648.6 | 648.6 | 0.0 | 0.0 | 304.3 | 258.4 | 0.0 | 0.0 |
| | Ms | | 342.7 | -194.5 | 0.0 | 0.0 | 275.0 | -170.7 | 0.0 | 0.0 | 266.1 | -68.7 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K2 | | |
| | QI | | 36.4 | 36.4 | 0.0 | 0.0 | 28.9 | 28.9 | 0.0 | 0.0 | 54.9 | 54.9 | 0.0 | 0.0 |
| | Qs | | 243.6 | 243.6 | 0.0 | 0.0 | 198.6 | 198.6 | 0.0 | 0.0 | 130.4 | 130.4 | 0.0 | 0.0 |
| | L.no | | K1 | K1 | | | K1 | K1 | | | K1 | K1 | | |
| 断面 | 材質 | Fc | Fc24( Fc = 24.00 ) | | | | Fc21( Fc = 21.00 ) | | | | Fc21( Fc = 21.00 ) | | | |
| | | 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 | 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 | 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 | 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 | | 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 | | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 | 0.33 |
| | pw | | 0.39 | 0.39 | 0.28 | 0.28 | 0.39 | 0.39 | 0.28 | 0.28 | 0.39 | 0.39 | 0.28 | 0.28 |
| 曲げ | Mal | | 495.8 | 495.8 | 0.0 | 0.0 | 432.2 | 432.2 | 0.0 | 0.0 | 384.7 | 384.7 | 0.0 | 0.0 |
| | Mas | | 850.3 | 850.3 | 0.0 | 0.0 | 730.0 | 730.0 | 0.0 | 0.0 | 611.4 | 595.7 | 0.0 | 0.0 |
| | 判定 | | OK | OK | | | OK | OK | | | OK | OK | | |
| せん断 | gMy.正 | | 417.7 | 417.7 | 0.0 | 0.0 | 247.0 | 417.7 | 0.0 | 0.0 | 494.0 | 247.0 | 0.0 | 0.0 |
| | cMy.正 | | 1001.2 | 1001.2 | 0.0 | 0.0 | 826.6 | 826.6 | 0.0 | 0.0 | 669.6 | 669.6 | 0.0 | 0.0 |
| | gMy.負 | | 385.1 | 385.1 | 0.0 | 0.0 | 216.6 | 385.1 | 0.0 | 0.0 | 433.3 | 216.6 | 0.0 | 0.0 |
| | cMy.負 | | 805.5 | 805.5 | 0.0 | 0.0 | 729.3 | 729.3 | 0.0 | 0.0 | 630.2 | 630.2 | 0.0 | 0.0 |
| | H'(H) | | 210( 280) | | 0( 0) | | 215( 280) | | 0( 0) | | 215( 280) | | 0( 0) | |
| | Qd | | 347.2 | 347.2 | 0.0 | 0.0 | 283.4 | 283.4 | 0.0 | 0.0 | 168.2 | 168.2 | 0.0 | 0.0 |
| | Qal | | 499.8 | 499.8 | 0.0 | 0.0 | 467.0 | 467.0 | 0.0 | 0.0 | 430.3 | 430.3 | 0.0 | 0.0 |
| | Qas | | 649.5 | 649.5 | 0.0 | 0.0 | 628.3 | 628.3 | 0.0 | 0.0 | 628.3 | 628.3 | 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 | Ld | | 131.7 | 110.6 | 0.0 | 0.0 | 124.1 | 108.5 | 0.0 | 0.0 | 122.8 | 102.4 | 0.0 | 0.0 |
| | Ld1 | | 102.5 | 107.5 | 0.0 | 0.0 | 107.5 | 107.5 | 0.0 | 0.0 | 107.5 | 107.5 | 0.0 | 0.0 |
| | 判定 | | NG | NG | | | NG | NG | | | NG | OK | | |
| 定着 La | | | 66.7 (46.6) | 66.7 (30.0) | 0.0 (0.0) | 0.0 (0.0) | 70.2 (39.4) | 70.2 (30.0) | 0.0 (0.0) | 0.0 (0.0) | 70.2 (38.1) | 70.2 (30.0) | 0.0 (0.0) | 0.0 (0.0) |

## A-4.3.3　ＲＣ壁の断面計算

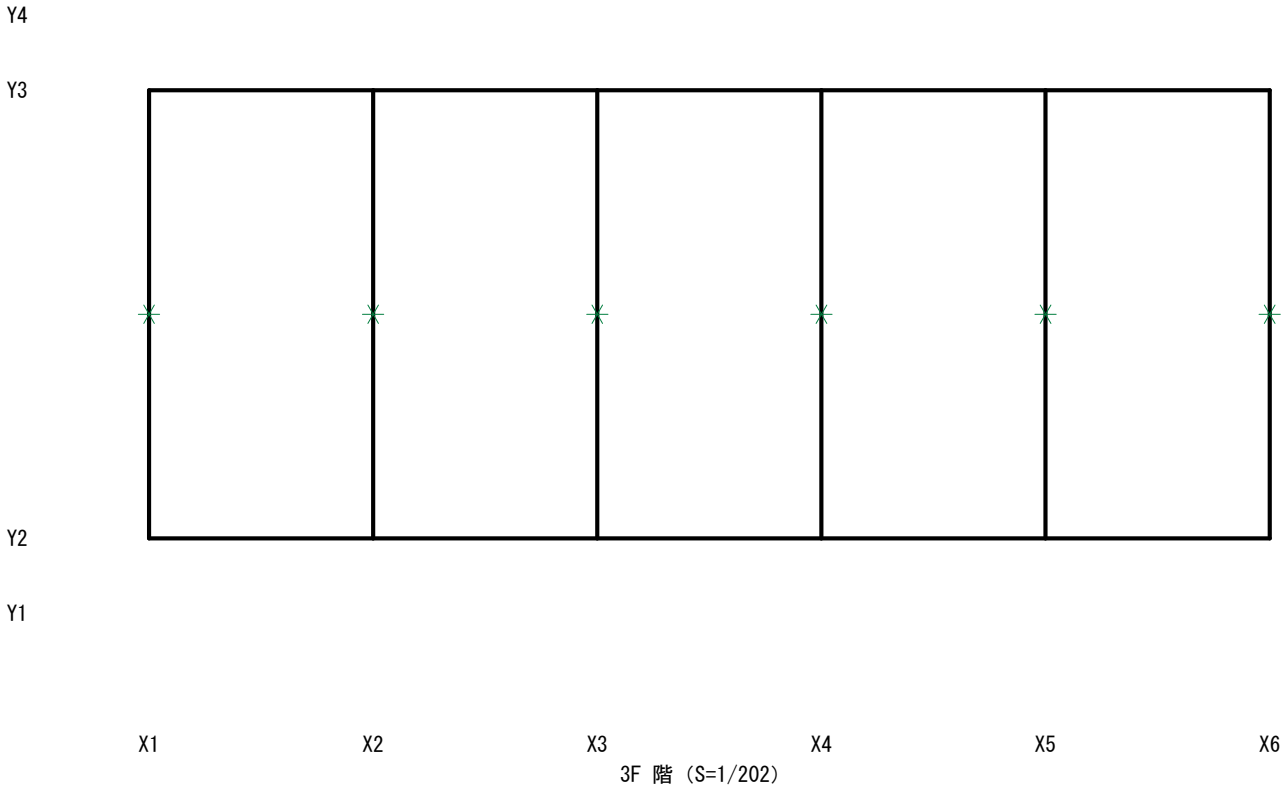
### （１）ＲＣ壁の計算指定



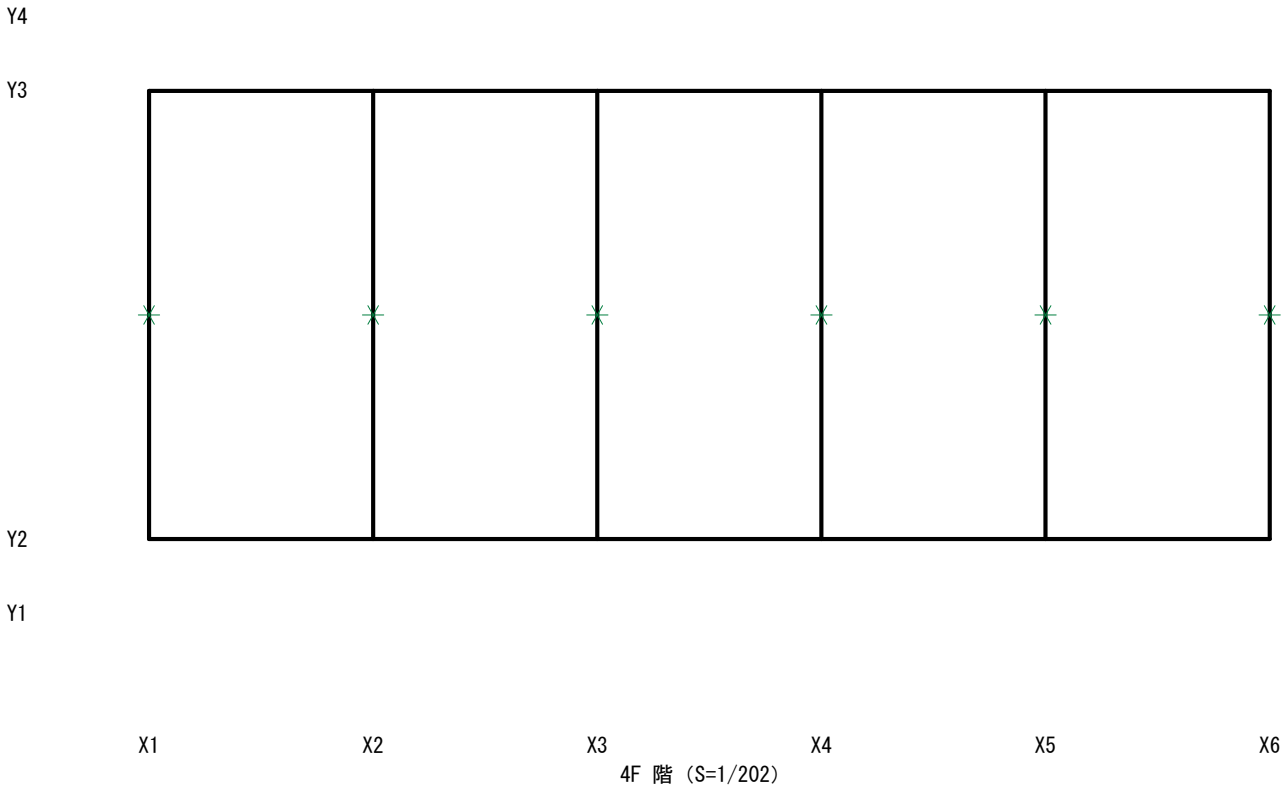

1F 階 (S=1/202)



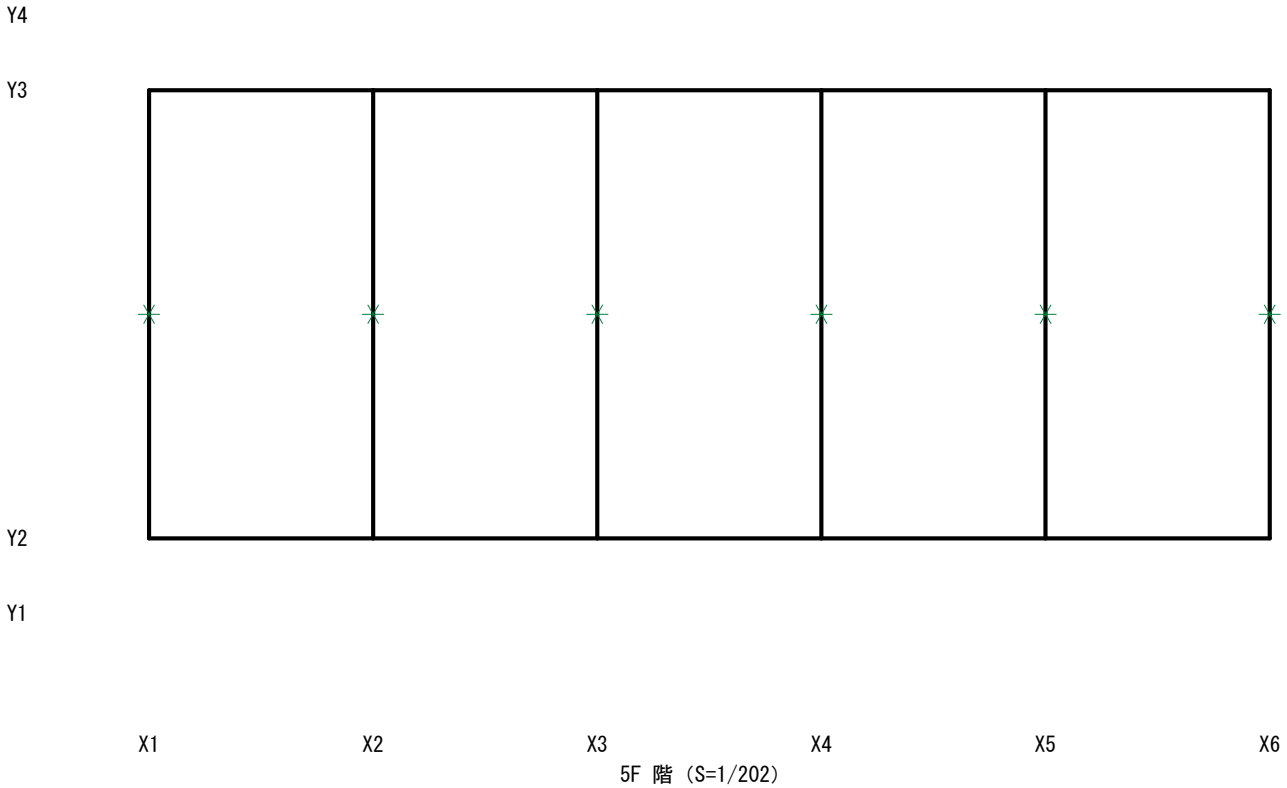

2F 階 (S=1/202)



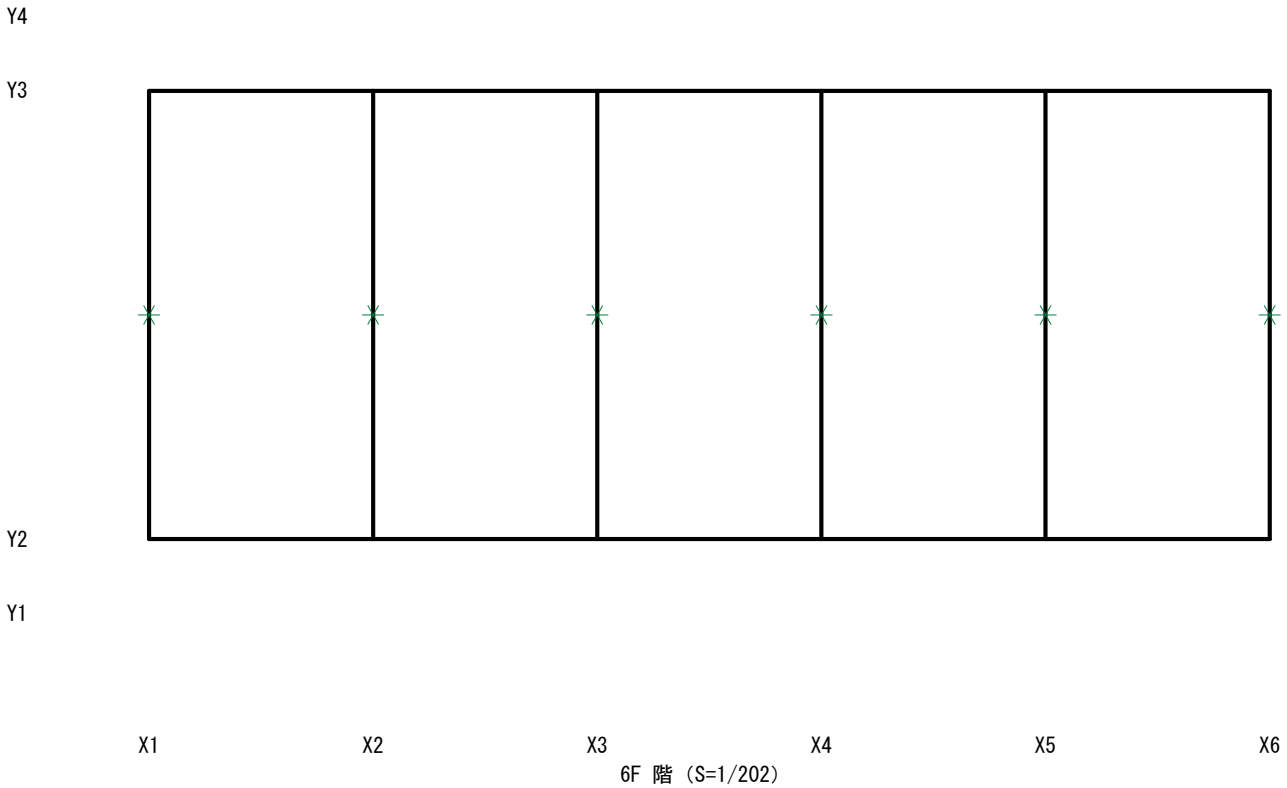

3F 階 (S=1/202)



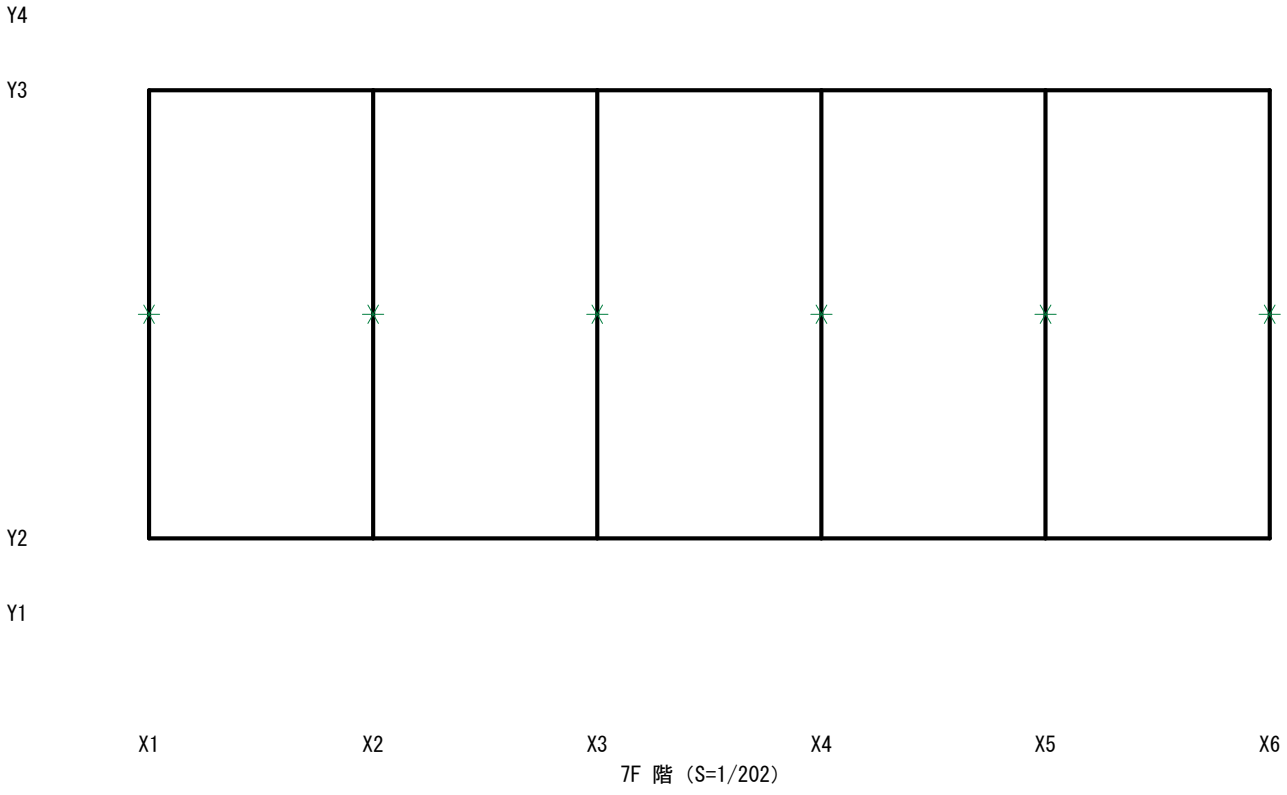

4F 階 (S=1/202)




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 | 170 / 90 | | 170 / 90 | | 170 / 90 | | 170 / 90 | |
| | L'/H' | 1135 / 250 | | 1135 / 220 | | 1135 / 220 | | 1135 / 220 | |
| | L/H | 1200 / 368 | | 1200 / 280 | | 1200 / 280 | | 1200 / 280 | |
| | r | 0.710 | | 0.679 | | 0.679 | | 0.679 | |
| | r1 | 0.717 | | 0.717 | | 0.717 | | 0.717 | |
| | r2 | 0.713 | | 0.698 | | 0.698 | | 0.698 | |
| | r3 | 0.710 | | 0.679 | | 0.679 | | 0.679 | |
| 材質 | ｺﾝｸﾘｰﾄ | Fc27( Fc = 27.00 ) | | Fc27( Fc = 27.00 ) | | Fc24( Fc = 24.00 ) | | Fc24( Fc = 24.00 ) | |
| | 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 | 0.0 | | 0.0 | | 0.0 | | 0.0 | |
| | Qds | 879.9 | | 840.0 | | 783.0 | | 705.9 | |
| | L.no | K1 | | K1 | | K1 | | K1 | |
| | Qal | 1165.0 | | 1113.9 | | 1070.0 | | 1070.0 | |
| | Qw | 2388.3 | | 2388.3 | | 2388.3 | | 2388.3 | |
| | rQw | 1694.9 | | 1620.6 | | 1620.6 | | 1620.6 | |
| | ΣQc | 1667.4 | | 1667.4 | | 1605.9 | | 1610.5 | |
| | Q1 | 1747.5 | | 1670.9 | | 1605.0 | | 1605.0 | |
| | Q2 | 2878.2 | | 2752.1 | | 2710.4 | | 2713.5 | |
| | 判定 | OK | | OK | | OK | | OK | |
| 開口 | Td | 67.4 | | 64.3 | | 60.0 | | 54.1 | |
| | Tv | 38.4 | | 36.7 | | 34.2 | | 30.8 | |
| | Th | 82.5 | | 87.7 | | 81.7 | | 73.7 | |
| | aTd | 4-D13 302.3 | | 4-D13 302.3 | | 4-D13 302.3 | | 4-D13 302.3 | |
| | aTv | 4-D13 149.9 | | 4-D13 149.9 | | 4-D13 149.9 | | 4-D13 149.9 | |
| | 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 | 90x 65 | 90x 65 | 90x 65 | 90x 65 | 90x 65 | 90x 65 | 90x 65 | 90x 65 |
| | X 主筋1 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D29 | 3-D29 |
| | X 主筋2 | | | | | | | | |
| | X 芯鉄筋 | | | | | | | | |
| | Y 主筋1 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D29 | 3-D29 |
| | Y 主筋2 | | | | | | | | |
| | Y 芯鉄筋 | | | | | | | | |
| | Ag | 63.52 | 63.52 | 63.52 | 63.52 | 63.52 | 63.52 | 51.36 | 51.36 |
| | 長期 Nl | 4381.0 | 4381.0 | 3733.0 | 3733.0 | 3099.3 | 3099.3 | 2465.6 | 2465.6 |
| | 長期 Ml | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 |
| | 長期 Nc | 2190.5 | 2190.5 | 1866.5 | 1866.5 | 1549.7 | 1549.7 | 1232.8 | 1232.8 |
| | 長期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nac | 6065.4 | 6065.4 | 6065.4 | 6065.4 | 5391.4 | 5391.4 | 5255.2 | 5255.2 |
| | 長期 Nat | 1238.6 | 1238.6 | 1238.6 | 1238.6 | 1238.6 | 1238.6 | 1001.5 | 1001.5 |
| | 短期 Ns | 7097.3 | 7097.3 | 5916.3 | 5916.3 | 4721.9 | 4721.9 | 3584.1 | 3584.1 |
| | 短期 Ms | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 |
| | 短期 L.no | K4 | K4 | K4 | K4 | K4 | K4 | K4 | K4 |
| | 短期 Nc | 3548.7 | 3548.7 | 2958.1 | 2958.1 | 2361.0 | 2361.0 | 1792.1 | 1792.1 |
| | 短期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 短期 Nac | 12130.7 | 12130.7 | 12130.7 | 12130.7 | 10782.8 | 10782.8 | 10510.5 | 10510.5 |
| | 短期 Nat | 2477.3 | 2477.3 | 2477.3 | 2477.3 | 2477.3 | 2477.3 | 1771.9 | 1771.9 |
| | 判定 | OK | OK | OK | OK | OK | OK | OK | OK |

| 断面名 | | W2 | | W2 | | W2 | | W1 | |
|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | 5F階X1ﾌﾚｰﾑY2軸 | | 6F階X1ﾌﾚｰﾑY2軸 | | 7F階X1ﾌﾚｰﾑY2軸 | | 1F階X2ﾌﾚｰﾑY2軸 | |
| 形状 | t | 18.0 | | 18.0 | | 18.0 | | 18.0 | |
| | Lo/Ho | 170 / 90 | | 170 / 90 | | 170 / 90 | | 0 / 0 | |
| | L'/H' | 1135 / 220 | | 1135 / 220 | | 1135 / 220 | | 1135 / 250 | |
| | L/H | 1200 / 280 | | 1200 / 280 | | 1200 / 280 | | 1200 / 368 | |
| | r | 0.679 | | 0.679 | | 0.679 | | 1.000 | |
| | r1 | 0.717 | | 0.717 | | 0.717 | | 1.000 | |
| | r2 | 0.698 | | 0.698 | | 0.698 | | 1.000 | |
| | r3 | 0.679 | | 0.679 | | 0.679 | | 1.000 | |
| 材質 | ｺﾝｸﾘｰﾄ | Fc24( Fc = 24.00 ) | | Fc21( Fc = 21.00 ) | | Fc21( Fc = 21.00 ) | | 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 | 0.0 | | 0.0 | | 0.0 | | 0.0 | |
| | Qds | 606.8 | | 478.4 | | 332.2 | | 1294.6 | |
| | L.no | K2 | | K2 | | K2 | | K1 | |
| | Qal | 1070.0 | | 1026.0 | | 1026.0 | | 1641.6 | |
| | Qw | 2388.3 | | 2388.3 | | 2388.3 | | 2388.3 | |
| | rQw | 1620.6 | | 1620.6 | | 1620.6 | | 2388.3 | |
| | ΣQc | 1610.5 | | 1548.9 | | 1548.9 | | 1667.4 | |
| | Q1 | 1605.0 | | 1539.0 | | 1539.0 | | 2462.4 | |
| | Q2 | 2713.5 | | 2671.7 | | 2671.7 | | 4055.7 | |
| | 判定 | OK | | OK | | OK | | OK | |
| 開口 | Td | 46.5 | | 36.7 | | 25.5 | | | |
| | Tv | 26.5 | | 20.9 | | 14.5 | | | |
| | Th | 63.3 | | 49.9 | | 34.7 | | | |
| | aTd | 4-D13 302.3 | | 4-D13 302.3 | | 4-D13 302.3 | | | |
| | aTv | 4-D13 149.9 | | 4-D13 149.9 | | 4-D13 149.9 | | | |
| | aTh | 4-D13 149.9 | | 4-D13 149.9 | | 4-D13 149.9 | | | |
| | 判定 | 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 | 90x 65 | 90x 65 | 90x 65 | 90x 65 | 90x 65 | 90x 65 | 90x 65 | 90x 65 |
| | X 主筋1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D32 | 3-D32 |
| | X 主筋2 | | | | | | | | |
| | X 芯鉄筋 | | | | | | | | |
| | Y 主筋1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 4-D32 | 4-D32 |
| | Y 主筋2 | | | | | | | | |
| | Y 芯鉄筋 | | | | | | | | |
| | Ag | 51.36 | 51.36 | 51.36 | 51.36 | 51.36 | 51.36 | 79.40 | 79.40 |
| | 長期 Nl | 1831.6 | 1831.6 | 1198.0 | 1198.0 | 572.6 | 572.6 | 7107.5 | 7107.5 |
| | 長期 Ml | 0.0 | 0.0 | 0.0 | 0.0 | -0.0 | -0.0 | -0.0 | -0.0 |
| | 長期 Nc | 915.8 | 915.8 | 599.0 | 599.0 | 286.3 | 286.3 | 3553.8 | 3553.8 |
| | 長期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nac | 5255.2 | 5255.2 | 4598.3 | 4598.3 | 4598.3 | 4598.3 | 6265.4 | 6265.4 |
| | 長期 Nat | 1001.5 | 1001.5 | 1001.5 | 1001.5 | 1001.5 | 1001.5 | 1548.3 | 1548.3 |
| | 短期 Ns | 2516.6 | 2516.6 | 1198.0 | 1198.0 | 572.6 | 572.6 | 7107.5 | 7107.5 |
| | 短期 Ms | -0.0 | -0.0 | -2307.3 | -2307.3 | -947.3 | -947.3 | -17780.4 | -17780.4 |
| | 短期 L.no | K4 | K4 | K2 | K2 | K2 | K2 | K2 | K2 |
| | 短期 Nc | 1258.3 | 1258.3 | 791.3 | 791.3 | 365.2 | 365.2 | 5035.5 | 5035.5 |
| | 短期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 短期 Nac | 10510.5 | 10510.5 | 9196.7 | 9196.7 | 9196.7 | 9196.7 | 12530.9 | 12530.9 |
| | 短期 Nat | 1771.9 | 1771.9 | 1771.9 | 1771.9 | 1771.9 | 1771.9 | 3096.6 | 3096.6 |
| | 判定 | OK | OK | OK | OK | OK | OK | OK | OK |

| 断面名 | | W1 | | W1 | | W1 | | W1 | |
|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | 2F階X2ﾌﾚｰﾑY2軸 | | 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 | |
| 形状 | t | 18.0 | | 18.0 | | 18.0 | | 18.0 | |
| | Lo/Ho | 0 / 0 | | 0 / 0 | | 0 / 0 | | 0 / 0 | |
| | L'/H' | 1135 / 220 | | 1135 / 220 | | 1140 / 220 | | 1140 / 220 | |
| | L/H | 1200 / 280 | | 1200 / 280 | | 1200 / 280 | | 1200 / 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 ) | | Fc24( Fc = 24.00 ) | | Fc24( Fc = 24.00 ) | | Fc24( Fc = 24.00 ) | |
| | 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 | 0.0 | | 0.0 | | 0.0 | | 0.0 | |
| | Qds | 1185.4 | | 1055.6 | | 904.4 | | 730.6 | |
| | L.no | K1 | | K1 | | K1 | | K1 | |
| | Qal | 1641.6 | | 1576.8 | | 1576.8 | | 1576.8 | |
| | Qw | 2388.3 | | 2388.3 | | 2398.8 | | 2398.8 | |
| | rQw | 2388.3 | | 2388.3 | | 2398.8 | | 2398.8 | |
| | ΣQc | 1667.4 | | 1605.9 | | 1471.6 | | 1471.6 | |
| | Q1 | 2462.4 | | 2365.2 | | 2365.2 | | 2365.2 | |
| | Q2 | 4055.7 | | 3994.2 | | 3870.4 | | 3870.4 | |
| | 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 | 90x 65 | 90x 65 | 90x 65 | 90x 65 | 90x 60 | 90x 60 | 90x 60 | 90x 60 |
| | X 主筋1 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | X | | | | | | | | |
| | X 主筋2 | | | | | | | | |
| | X | | | | | | | | |
| | X 芯鉄筋 | | | | | | | | |
| | Y 主筋1 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | Y | | | | | | | | |
| | Y 主筋2 | | | | | | | | |
| | Y | | | | | | | | |
| | Y 芯鉄筋 | | | | | | | | |
| | Ag | 79.40 | 79.40 | 79.40 | 79.40 | 51.36 | 51.36 | 51.36 | 51.36 |
| | 長期 Nl | 6072.0 | 6072.0 | 5049.5 | 5049.5 | 4029.9 | 4029.9 | 3013.3 | 3013.3 |
| | 長期 Ml | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 |
| | 長期 Nc | 3036.0 | 3036.0 | 2524.8 | 2524.8 | 2015.0 | 2015.0 | 1506.7 | 1506.7 |
| | 長期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nac | 6265.4 | 6265.4 | 5569.3 | 5569.3 | 4895.2 | 4895.2 | 4895.2 | 4895.2 |
| | 長期 Nat | 1548.3 | 1548.3 | 1548.3 | 1548.3 | 1001.5 | 1001.5 | 1001.5 | 1001.5 |
| | 短期 Ns | 6072.0 | 6072.0 | 5049.5 | 5049.5 | 4029.9 | 4029.9 | 3013.3 | 3013.3 |
| | 短期 Ms | -13038.3 | -13038.3 | -9742.2 | -9742.2 | -6812.7 | -6812.7 | -4309.5 | -4309.5 |
| | 短期 L.no | K2 | K2 | K2 | K2 | K2 | K2 | K2 | K2 |
| | 短期 Nc | 4122.5 | 4122.5 | 3336.6 | 3336.6 | 2582.7 | 2582.7 | 1865.8 | 1865.8 |
| | 短期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 短期 Nac | 12530.9 | 12530.9 | 11138.6 | 11138.6 | 9790.5 | 9790.5 | 9790.5 | 9790.5 |
| | 短期 Nat | 3096.6 | 3096.6 | 3096.6 | 3096.6 | 1771.9 | 1771.9 | 1771.9 | 1771.9 |
| | 判定 | OK | OK | OK | OK | OK | OK | OK | OK |

| 断面名 | | W1 | | W1 | | W1 | | W1 | |
|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | 6F階X2ﾌﾚｰﾑY2軸 | | 7F階X2ﾌﾚｰﾑY2軸 | | 1F階X3ﾌﾚｰﾑY2軸 | | 2F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' | 1140 / 220 | | 1140 / 220 | | 1135 / 250 | | 1135 / 220 | |
| | L/H | 1200 / 280 | | 1200 / 280 | | 1200 / 368 | | 1200 / 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 | Fc21( Fc = 21.00 ) | | Fc21( Fc = 21.00 ) | | 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 | 0.0 | | 0.0 | | 0.0 | | 0.0 | |
| | Qds | 532.6 | | 300.5 | | 1293.3 | | 1181.9 | |
| | L.no | K1 | | K1 | | K1 | | K1 | |
| | Qal | 1512.0 | | 1512.0 | | 1641.6 | | 1641.6 | |
| | Qw | 2398.8 | | 2398.8 | | 2388.3 | | 2388.3 | |
| | rQw | 2398.8 | | 2398.8 | | 2388.3 | | 2388.3 | |
| | ΣQc | 1415.3 | | 1415.3 | | 1667.4 | | 1667.4 | |
| | Q1 | 2268.0 | | 2268.0 | | 2462.4 | | 2462.4 | |
| | Q2 | 3814.1 | | 3814.1 | | 4055.7 | | 4055.7 | |
| | 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 | 90x 60 | 90x 60 | 90x 60 | 90x 60 | 90x 65 | 90x 65 | 90x 65 | 90x 65 |
| | X 主筋1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D32 | 3-D32 | 3-D32 | 3-D32 |
| | X 主筋2 | | | | | | | | |
| | X 芯鉄筋 | | | | | | | | |
| | Y 主筋1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 4-D32 | 4-D32 | 4-D32 | 4-D32 |
| | Y 主筋2 | | | | | | | | |
| | Y 芯鉄筋 | | | | | | | | |
| | Ag | 51.36 | 51.36 | 51.36 | 51.36 | 79.40 | 79.40 | 79.40 | 79.40 |
| | 長期 Nl | 1996.2 | 1996.2 | 1003.4 | 1003.4 | 7072.5 | 7072.5 | 6042.1 | 6042.1 |
| | 長期 Ml | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 |
| | 長期 Nc | 998.1 | 998.1 | 501.7 | 501.7 | 3536.2 | 3536.2 | 3021.1 | 3021.1 |
| | 長期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nac | 4283.3 | 4283.3 | 4283.3 | 4283.3 | 6265.4 | 6265.4 | 6265.4 | 6265.4 |
| | 長期 Nat | 1001.5 | 1001.5 | 1001.5 | 1001.5 | 1548.3 | 1548.3 | 1548.3 | 1548.3 |
| | 短期 Ns | 1996.2 | 1996.2 | 1003.4 | 1003.4 | 7072.5 | 7072.5 | 6042.1 | 6042.1 |
| | 短期 Ms | -2293.6 | -2293.6 | -823.0 | -823.0 | -17844.2 | -17844.2 | -13090.7 | -13090.7 |
| | 短期 L.no | K2 | K2 | K2 | K2 | K2 | K2 | K2 | K2 |
| | 短期 Nc | 1189.3 | 1189.3 | 570.3 | 570.3 | 5023.2 | 5023.2 | 4111.9 | 4111.9 |
| | 短期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 短期 Nac | 8566.7 | 8566.7 | 8566.7 | 8566.7 | 12530.9 | 12530.9 | 12530.9 | 12530.9 |
| | 短期 Nat | 1771.9 | 1771.9 | 1771.9 | 1771.9 | 3096.6 | 3096.6 | 3096.6 | 3096.6 |
| | 判定 | OK | OK | OK | OK | OK | OK | OK | OK |

| 断面名 | | W1 | | W1 | | W1 | | W1 | |
|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | 3F階X3ﾌﾚｰﾑY2軸 | | 4F階X3ﾌﾚｰﾑY2軸 | | 5F階X3ﾌﾚｰﾑY2軸 | | 6F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' | 1135 / 220 | | 1140 / 220 | | 1140 / 220 | | 1140 / 220 | |
| | L/H | 1200 / 280 | | 1200 / 280 | | 1200 / 280 | | 1200 / 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 | Fc24( Fc = 24.00 ) | | Fc24( Fc = 24.00 ) | | Fc24( Fc = 24.00 ) | | Fc21( Fc = 21.00 ) | |
| | 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 | 0.0 | | 0.0 | | 0.0 | | 0.0 | |
| | Qds | 1050.7 | | 898.3 | | 723.6 | | 525.4 | |
| | L.no | K1 | | K1 | | K1 | | K2 | |
| | Qal | 1576.8 | | 1576.8 | | 1576.8 | | 1512.0 | |
| | Qw | 2388.3 | | 2398.8 | | 2398.8 | | 2398.8 | |
| | rQw | 2388.3 | | 2398.8 | | 2398.8 | | 2398.8 | |
| | ΣQc | 1605.9 | | 1471.6 | | 1471.6 | | 1415.3 | |
| | Q1 | 2365.2 | | 2365.2 | | 2365.2 | | 2268.0 | |
| | Q2 | 3994.2 | | 3870.4 | | 3870.4 | | 3814.1 | |
| | 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 | 90x 65 | 90x 65 | 90x 60 | 90x 60 | 90x 60 | 90x 60 | 90x 60 | 90x 60 |
| | X 主筋1 | 3-D32 | 3-D32 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | X 主筋2 | | | | | | | | |
| | X 芯鉄筋 | | | | | | | | |
| | Y 主筋1 | 4-D32 | 4-D32 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | Y 主筋2 | | | | | | | | |
| | Y 芯鉄筋 | | | | | | | | |
| | Ag | 79.40 | 79.40 | 51.36 | 51.36 | 51.36 | 51.36 | 51.36 | 51.36 |
| | 長期 Nl | 5024.4 | 5024.4 | 4009.6 | 4009.6 | 2997.4 | 2997.4 | 1985.4 | 1985.4 |
| | 長期 Ml | -0.0 | -0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nc | 2512.2 | 2512.2 | 2004.8 | 2004.8 | 1498.7 | 1498.7 | 992.7 | 992.7 |
| | 長期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nac | 5569.3 | 5569.3 | 4895.2 | 4895.2 | 4895.2 | 4895.2 | 4283.3 | 4283.3 |
| | 長期 Nat | 1548.3 | 1548.3 | 1001.5 | 1001.5 | 1001.5 | 1001.5 | 1001.5 | 1001.5 |
| | 短期 Ns | 5024.4 | 5024.4 | 4009.6 | 4009.6 | 2997.4 | 2997.4 | 1985.4 | 1985.4 |
| | 短期 Ms | -9780.5 | -9780.5 | 6837.3 | 6837.3 | -4320.9 | -4320.9 | 2293.4 | 2293.4 |
| | 短期 L.no | K2 | K2 | K1 | K1 | K2 | K2 | K1 | K1 |
| | 短期 Nc | 3327.3 | 3327.3 | 2574.6 | 2574.6 | 1858.8 | 1858.8 | 1183.8 | 1183.8 |
| | 短期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 短期 Nac | 11138.6 | 11138.6 | 9790.5 | 9790.5 | 9790.5 | 9790.5 | 8566.7 | 8566.7 |
| | 短期 Nat | 3096.6 | 3096.6 | 1771.9 | 1771.9 | 1771.9 | 1771.9 | 1771.9 | 1771.9 |
| | 判定 | OK | OK | OK | OK | OK | OK | OK | OK |

| 断面名 | | W1 | | W1 | | W1 | | W1 | |
|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | 7F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 | | 3F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' | 1140 / 220 | | 1135 / 250 | | 1135 / 220 | | 1135 / 220 | |
| | L/H | 1200 / 280 | | 1200 / 368 | | 1200 / 280 | | 1200 / 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 | Fc21( Fc = 21.00 ) | | Fc27( Fc = 27.00 ) | | Fc27( Fc = 27.00 ) | | Fc24( Fc = 24.00 ) | |
| | 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 | 0.0 | | 0.0 | | 0.0 | | 0.0 | |
| | Qds | 293.1 | | 1293.3 | | 1181.9 | | 1050.7 | |
| | L.no | K2 | | K1 | | K1 | | K1 | |
| | Qal | 1512.0 | | 1641.6 | | 1641.6 | | 1576.8 | |
| | Qw | 2398.8 | | 2388.3 | | 2388.3 | | 2388.3 | |
| | rQw | 2398.8 | | 2388.3 | | 2388.3 | | 2388.3 | |
| | ΣQc | 1415.3 | | 1667.4 | | 1667.4 | | 1605.9 | |
| | Q1 | 2268.0 | | 2462.4 | | 2462.4 | | 2365.2 | |
| | Q2 | 3814.1 | | 4055.7 | | 4055.7 | | 3994.2 | |
| | 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 | 90x 60 | 90x 60 | 90x 65 | 90x 65 | 90x 65 | 90x 65 | 90x 65 | 90x 65 |
| | X 主筋1 | 3-D29 | 3-D29 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 |
| | X | | | | | | | | |
| | X 主筋2 | | | | | | | | |
| | X | | | | | | | | |
| | X 芯鉄筋 | | | | | | | | |
| | Y 主筋1 | 3-D29 | 3-D29 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 |
| | Y | | | | | | | | |
| | Y 主筋2 | | | | | | | | |
| | Y | | | | | | | | |
| | Y 芯鉄筋 | | | | | | | | |
| | Ag | 51.36 | 51.36 | 79.40 | 79.40 | 79.40 | 79.40 | 79.40 | 79.40 |
| | 長期 Nl | 994.4 | 994.4 | 7072.5 | 7072.5 | 6042.1 | 6042.1 | 5024.4 | 5024.4 |
| | 長期 Ml | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 | 0.0 | 0.0 |
| | 長期 Nc | 497.2 | 497.2 | 3536.2 | 3536.2 | 3021.1 | 3021.1 | 2512.2 | 2512.2 |
| | 長期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nac | 4283.3 | 4283.3 | 6265.4 | 6265.4 | 6265.4 | 6265.4 | 5569.3 | 5569.3 |
| | 長期 Nat | 1001.5 | 1001.5 | 1548.3 | 1548.3 | 1548.3 | 1548.3 | 1548.3 | 1548.3 |
| | 短期 Ns | 994.4 | 994.4 | 7072.5 | 7072.5 | 6042.1 | 6042.1 | 5024.4 | 5024.4 |
| | 短期 Ms | -822.0 | -822.0 | -17844.2 | -17844.2 | -13090.7 | -13090.7 | -9780.5 | -9780.5 |
| | 短期 L.no | K2 | K2 | K2 | K2 | K2 | K2 | K2 | K2 |
| | 短期 Nc | 565.7 | 565.7 | 5023.2 | 5023.2 | 4111.9 | 4111.9 | 3327.3 | 3327.3 |
| | 短期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 短期 Nac | 8566.7 | 8566.7 | 12530.9 | 12530.9 | 12530.9 | 12530.9 | 11138.6 | 11138.6 |
| | 短期 Nat | 1771.9 | 1771.9 | 3096.6 | 3096.6 | 3096.6 | 3096.6 | 3096.6 | 3096.6 |
| | 判定 | OK | OK | OK | OK | OK | OK | OK | OK |

| 断面名 | | W1 | | W1 | | W1 | | W1 | |
|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | 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 | | 7F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' | 1140 / 220 | | 1140 / 220 | | 1140 / 220 | | 1140 / 220 | |
| | L/H | 1200 / 280 | | 1200 / 280 | | 1200 / 280 | | 1200 / 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 | Fc24( Fc = 24.00 ) | | Fc24( Fc = 24.00 ) | | Fc21( Fc = 21.00 ) | | Fc21( Fc = 21.00 ) | |
| | 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 | 0.0 | | 0.0 | | 0.0 | | 0.0 | |
| | Qds | 898.3 | | 723.6 | | 525.4 | | 293.1 | |
| | L.no | K1 | | K1 | | K1 | | K2 | |
| | Qal | 1576.8 | | 1576.8 | | 1512.0 | | 1512.0 | |
| | Qw | 2398.8 | | 2398.8 | | 2398.8 | | 2398.8 | |
| | rQw | 2398.8 | | 2398.8 | | 2398.8 | | 2398.8 | |
| | ΣQc | 1471.6 | | 1471.6 | | 1415.3 | | 1415.3 | |
| | Q1 | 2365.2 | | 2365.2 | | 2268.0 | | 2268.0 | |
| | Q2 | 3870.4 | | 3870.4 | | 3814.1 | | 3814.1 | |
| | 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 | 90x 60 | 90x 60 | 90x 60 | 90x 60 | 90x 60 | 90x 60 | 90x 60 | 90x 60 |
| | X 主筋1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | X 主筋2 | | | | | | | | |
| | X 芯鉄筋 | | | | | | | | |
| | Y 主筋1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | Y 主筋2 | | | | | | | | |
| | Y 芯鉄筋 | | | | | | | | |
| | Ag | 51.36 | 51.36 | 51.36 | 51.36 | 51.36 | 51.36 | 51.36 | 51.36 |
| | 長期 Nl | 4009.6 | 4009.6 | 2997.4 | 2997.4 | 1985.4 | 1985.4 | 994.4 | 994.4 |
| | 長期 Ml | 0.0 | 0.0 | 0.0 | 0.0 | -0.0 | -0.0 | 0.0 | 0.0 |
| | 長期 Nc | 2004.8 | 2004.8 | 1498.7 | 1498.7 | 992.7 | 992.7 | 497.2 | 497.2 |
| | 長期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nac | 4895.2 | 4895.2 | 4895.2 | 4895.2 | 4283.3 | 4283.3 | 4283.3 | 4283.3 |
| | 長期 Nat | 1001.5 | 1001.5 | 1001.5 | 1001.5 | 1001.5 | 1001.5 | 1001.5 | 1001.5 |
| | 短期 Ns | 4009.6 | 4009.6 | 2997.4 | 2997.4 | 1985.4 | 1985.4 | 994.4 | 994.4 |
| | 短期 Ms | -6837.3 | -6837.3 | -4320.9 | -4320.9 | -2293.4 | -2293.4 | 822.0 | 822.0 |
| | 短期 L.no | K2 | K2 | K2 | K2 | K2 | K2 | K1 | K1 |
| | 短期 Nc | 2574.6 | 2574.6 | 1858.8 | 1858.8 | 1183.8 | 1183.8 | 565.7 | 565.7 |
| | 短期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 短期 Nac | 9790.5 | 9790.5 | 9790.5 | 9790.5 | 8566.7 | 8566.7 | 8566.7 | 8566.7 |
| | 短期 Nat | 1771.9 | 1771.9 | 1771.9 | 1771.9 | 1771.9 | 1771.9 | 1771.9 | 1771.9 |
| | 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' | 1135 / 250 | | 1135 / 220 | | 1135 / 220 | | 1140 / 220 | |
| | L/H | 1200 / 368 | | 1200 / 280 | | 1200 / 280 | | 1200 / 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 ) | | Fc24( Fc = 24.00 ) | | Fc24( Fc = 24.00 ) | |
| | 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 | 0.0 | | 0.0 | | 0.0 | | 0.0 | |
| | Qds | 1294.6 | | 1185.4 | | 1055.6 | | 904.4 | |
| | L.no | K1 | | K1 | | K1 | | K2 | |
| | Qal | 1641.6 | | 1641.6 | | 1576.8 | | 1576.8 | |
| | Qw | 2388.3 | | 2388.3 | | 2388.3 | | 2398.8 | |
| | rQw | 2388.3 | | 2388.3 | | 2388.3 | | 2398.8 | |
| | ΣQc | 1667.4 | | 1667.4 | | 1605.9 | | 1471.6 | |
| | Q1 | 2462.4 | | 2462.4 | | 2365.2 | | 2365.2 | |
| | Q2 | 4055.7 | | 4055.7 | | 3994.2 | | 3870.4 | |
| | 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 | 90x 65 | 90x 65 | 90x 65 | 90x 65 | 90x 65 | 90x 65 | 90x 60 | 90x 60 |
| | X 主筋1 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D29 | 3-D29 |
| | X 主筋2 | | | | | | | | |
| | X 芯鉄筋 | | | | | | | | |
| | Y 主筋1 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 4-D32 | 3-D29 | 3-D29 |
| | Y 主筋2 | | | | | | | | |
| | Y 芯鉄筋 | | | | | | | | |
| | Ag | 79.40 | 79.40 | 79.40 | 79.40 | 79.40 | 79.40 | 51.36 | 51.36 |
| | 長期 Nl | 7107.5 | 7107.5 | 6072.0 | 6072.0 | 5049.5 | 5049.5 | 4029.9 | 4029.9 |
| | 長期 Ml | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nc | 3553.8 | 3553.8 | 3036.0 | 3036.0 | 2524.8 | 2524.8 | 2015.0 | 2015.0 |
| | 長期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nac | 6265.4 | 6265.4 | 6265.4 | 6265.4 | 5569.3 | 5569.3 | 4895.2 | 4895.2 |
| | 長期 Nat | 1548.3 | 1548.3 | 1548.3 | 1548.3 | 1548.3 | 1548.3 | 1001.5 | 1001.5 |
| | 短期 Ns | 7107.5 | 7107.5 | 6072.0 | 6072.0 | 5049.5 | 5049.5 | 4029.9 | 4029.9 |
| | 短期 Ms | -17780.4 | -17780.4 | 13038.3 | 13038.3 | 9742.2 | 9742.2 | 6812.7 | 6812.7 |
| | 短期 L.no | K2 | K2 | K1 | K1 | K1 | K1 | K1 | K1 |
| | 短期 Nc | 5035.5 | 5035.5 | 4122.5 | 4122.5 | 3336.6 | 3336.6 | 2582.7 | 2582.7 |
| | 短期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 短期 Nac | 12530.9 | 12530.9 | 12530.9 | 12530.9 | 11138.6 | 11138.6 | 9790.5 | 9790.5 |
| | 短期 Nat | 3096.6 | 3096.6 | 3096.6 | 3096.6 | 3096.6 | 3096.6 | 1771.9 | 1771.9 |
| | 判定 | OK | OK | OK | OK | OK | OK | OK | OK |

| 断面名 | | W1 | | W1 | | W1 | | W2 | |
|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | 5F階X5ﾌﾚｰﾑY2軸 | | 6F階X5ﾌﾚｰﾑY2軸 | | 7F階X5ﾌﾚｰﾑY2軸 | | 1F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 | | 0 / 0 | | 170 / 90 | |
| | L'/H' | 1140 / 220 | | 1140 / 220 | | 1140 / 220 | | 1135 / 250 | |
| | L/H | 1200 / 280 | | 1200 / 280 | | 1200 / 280 | | 1200 / 368 | |
| | r | 1.000 | | 1.000 | | 1.000 | | 0.710 | |
| | r1 | 1.000 | | 1.000 | | 1.000 | | 0.717 | |
| | r2 | 1.000 | | 1.000 | | 1.000 | | 0.713 | |
| | r3 | 1.000 | | 1.000 | | 1.000 | | 0.710 | |
| 材質 | ｺﾝｸﾘｰﾄ | Fc24( Fc = 24.00 ) | | Fc21( Fc = 21.00 ) | | Fc21( Fc = 21.00 ) | | 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 | 0.0 | | 0.0 | | 0.0 | | 0.0 | |
| | Qds | 730.6 | | 532.6 | | 300.5 | | 879.9 | |
| | L.no | K2 | | K2 | | K2 | | K1 | |
| | Qal | 1576.8 | | 1512.0 | | 1512.0 | | 1165.0 | |
| | Qw | 2398.8 | | 2398.8 | | 2398.8 | | 2388.3 | |
| | rQw | 2398.8 | | 2398.8 | | 2398.8 | | 1694.9 | |
| | ΣQc | 1471.6 | | 1415.3 | | 1415.3 | | 1667.4 | |
| | Q1 | 2365.2 | | 2268.0 | | 2268.0 | | 1747.5 | |
| | Q2 | 3870.4 | | 3814.1 | | 3814.1 | | 2878.2 | |
| | 判定 | OK | | OK | | OK | | OK | |
| 開口 | Td | | | | | | | 67.4 | |
| | Tv | | | | | | | 38.4 | |
| | Th | | | | | | | 82.5 | |
| | aTd | | | | | | | 4-D13 302.3 | |
| | aTv | | | | | | | 4-D13 149.9 | |
| | aTh | | | | | | | 4-D13 149.9 | |
| | 判定 | | | | | | | 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 | 90x 60 | 90x 60 | 90x 60 | 90x 60 | 90x 60 | 90x 60 | 90x 65 | 90x 65 |
| | X 主筋1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D32 | 3-D32 |
| | X 主筋2 | | | | | | | | |
| | X 芯鉄筋 | | | | | | | | |
| | Y 主筋1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D29 | 3-D32 | 3-D32 |
| | Y 主筋2 | | | | | | | | |
| | Y 芯鉄筋 | | | | | | | | |
| | Ag | 51.36 | 51.36 | 51.36 | 51.36 | 51.36 | 51.36 | 63.52 | 63.52 |
| | 長期 Nl | 3013.3 | 3013.3 | 1996.2 | 1996.2 | 1003.4 | 1003.4 | 4381.0 | 4381.0 |
| | 長期 Ml | 0.0 | 0.0 | -0.0 | -0.0 | 0.0 | 0.0 | -0.0 | -0.0 |
| | 長期 Nc | 1506.7 | 1506.7 | 998.1 | 998.1 | 501.7 | 501.7 | 2190.5 | 2190.5 |
| | 長期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nac | 4895.2 | 4895.2 | 4283.3 | 4283.3 | 4283.3 | 4283.3 | 6065.4 | 6065.4 |
| | 長期 Nat | 1001.5 | 1001.5 | 1001.5 | 1001.5 | 1001.5 | 1001.5 | 1238.6 | 1238.6 |
| | 短期 Ns | 3013.3 | 3013.3 | 1996.2 | 1996.2 | 1003.4 | 1003.4 | 7097.3 | 7097.3 |
| | 短期 Ms | 4309.5 | 4309.5 | -2293.6 | -2293.6 | 823.0 | 823.0 | -0.0 | -0.0 |
| | 短期 L.no | K1 | K1 | K2 | K2 | K1 | K1 | K3 | K3 |
| | 短期 Nc | 1865.8 | 1865.8 | 1189.3 | 1189.3 | 570.3 | 570.3 | 3548.7 | 3548.7 |
| | 短期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 短期 Nac | 9790.5 | 9790.5 | 8566.7 | 8566.7 | 8566.7 | 8566.7 | 12130.7 | 12130.7 |
| | 短期 Nat | 1771.9 | 1771.9 | 1771.9 | 1771.9 | 1771.9 | 1771.9 | 2477.3 | 2477.3 |
| | 判定 | OK | OK | OK | OK | OK | OK | OK | OK |

| 断面名 | | W2 | | W2 | | W2 | | W2 | |
|---|---|---|---|---|---|---|---|---|---|
| 部材位置 | | 2F階X6ﾌﾚｰﾑY2軸 | | 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 | |
| 形状 | t | 18.0 | | 18.0 | | 18.0 | | 18.0 | |
| | Lo/Ho | 170 / 90 | | 170 / 90 | | 170 / 90 | | 170 / 90 | |
| | L'/H' | 1135 / 220 | | 1135 / 220 | | 1135 / 220 | | 1135 / 220 | |
| | L/H | 1200 / 280 | | 1200 / 280 | | 1200 / 280 | | 1200 / 280 | |
| | r | 0.679 | | 0.679 | | 0.679 | | 0.679 | |
| | r1 | 0.717 | | 0.717 | | 0.717 | | 0.717 | |
| | r2 | 0.698 | | 0.698 | | 0.698 | | 0.698 | |
| | r3 | 0.679 | | 0.679 | | 0.679 | | 0.679 | |
| 材質 | ｺﾝｸﾘｰﾄ | Fc27( Fc = 27.00 ) | | Fc24( Fc = 24.00 ) | | Fc24( Fc = 24.00 ) | | Fc24( Fc = 24.00 ) | |
| | 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 | 0.0 | | 0.0 | | 0.0 | | 0.0 | |
| | Qds | 840.0 | | 783.0 | | 705.9 | | 606.8 | |
| | L.no | K1 | | K1 | | K1 | | K1 | |
| | Qal | 1113.9 | | 1070.0 | | 1070.0 | | 1070.0 | |
| | Qw | 2388.3 | | 2388.3 | | 2388.3 | | 2388.3 | |
| | rQw | 1620.6 | | 1620.6 | | 1620.6 | | 1620.6 | |
| | ΣQc | 1667.4 | | 1605.9 | | 1610.5 | | 1610.5 | |
| | Q1 | 1670.9 | | 1605.0 | | 1605.0 | | 1605.0 | |
| | Q2 | 2752.1 | | 2710.4 | | 2713.5 | | 2713.5 | |
| | 判定 | OK | | OK | | OK | | OK | |
| 開口 | Td | 64.3 | | 60.0 | | 54.1 | | 46.5 | |
| | Tv | 36.7 | | 34.2 | | 30.8 | | 26.5 | |
| | Th | 87.7 | | 81.7 | | 73.7 | | 63.3 | |
| | aTd | 4-D13 302.3 | | 4-D13 302.3 | | 4-D13 302.3 | | 4-D13 302.3 | |
| | aTv | 4-D13 149.9 | | 4-D13 149.9 | | 4-D13 149.9 | | 4-D13 149.9 | |
| | 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 | 90x 65 | 90x 65 | 90x 65 | 90x 65 | 90x 65 | 90x 65 | 90x 65 | 90x 65 |
| | X 主筋1 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | X | | | | | | | | |
| | X 主筋2 | | | | | | | | |
| | X | | | | | | | | |
| | X 芯鉄筋 | | | | | | | | |
| | Y 主筋1 | 3-D32 | 3-D32 | 3-D32 | 3-D32 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | Y | | | | | | | | |
| | Y 主筋2 | | | | | | | | |
| | Y | | | | | | | | |
| | Y 芯鉄筋 | | | | | | | | |
| | Ag | 63.52 | 63.52 | 63.52 | 63.52 | 51.36 | 51.36 | 51.36 | 51.36 |
| | 長期 Nl | 3733.0 | 3733.0 | 3099.3 | 3099.3 | 2465.6 | 2465.6 | 1831.6 | 1831.6 |
| | 長期 Ml | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 | 0.0 | 0.0 |
| | 長期 Nc | 1866.5 | 1866.5 | 1549.7 | 1549.7 | 1232.8 | 1232.8 | 915.8 | 915.8 |
| | 長期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nac | 6065.4 | 6065.4 | 5391.4 | 5391.4 | 5255.2 | 5255.2 | 5255.2 | 5255.2 |
| | 長期 Nat | 1238.6 | 1238.6 | 1238.6 | 1238.6 | 1001.5 | 1001.5 | 1001.5 | 1001.5 |
| | 短期 Ns | 5916.3 | 5916.3 | 4721.9 | 4721.9 | 3584.1 | 3584.1 | 2516.6 | 2516.6 |
| | 短期 Ms | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 | -0.0 |
| | 短期 L.no | K3 | K3 | K3 | K3 | K3 | K3 | K3 | K3 |
| | 短期 Nc | 2958.1 | 2958.1 | 2361.0 | 2361.0 | 1792.1 | 1792.1 | 1258.3 | 1258.3 |
| | 短期 Nt | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | 短期 Nac | 12130.7 | 12130.7 | 10782.8 | 10782.8 | 10510.5 | 10510.5 | 10510.5 | 10510.5 |
| | 短期 Nat | 2477.3 | 2477.3 | 2477.3 | 2477.3 | 1771.9 | 1771.9 | 1771.9 | 1771.9 |
| | 判定 | OK | OK | OK | OK | OK | OK | OK | OK |

| 断面名 | | W2 | | W2 | |
|---|---|---|---|---|---|
| 部材位置 | | 6F階X6ﾌﾚｰﾑY2軸 | | 7F階X6ﾌﾚｰﾑY2軸 | |
| 形状 | t | 18.0 | | 18.0 | |
| | Lo/Ho | 170 / 90 | | 170 / 90 | |
| | L'/H' | 1135 / 220 | | 1135 / 220 | |
| | L/H | 1200 / 280 | | 1200 / 280 | |
| | r | 0.679 | | 0.679 | |
| | r1 | 0.717 | | 0.717 | |
| | r2 | 0.698 | | 0.698 | |
| | r3 | 0.679 | | 0.679 | |
| 材質 | ｺﾝｸﾘｰﾄ | Fc21( Fc = 21.00 ) | | Fc21( Fc = 21.00 ) | |
| | 鉄筋 | SD390/ SD345/ SD295 | | SD390/ SD345/ SD295 | |
| 配筋 | 縦筋 | D10 @200D | | D10 @200D | |
| | 横筋 | D10 @200D | | D10 @200D | |
| | ps | 0.40 | | 0.40 | |
| 応力 | Qdl | 0.0 | | 0.0 | |
| | Qds | 478.4 | | 332.2 | |
| | L.no | K1 | | K1 | |
| | Qal | 1026.0 | | 1026.0 | |
| | Qw | 2388.3 | | 2388.3 | |
| | rQw | 1620.6 | | 1620.6 | |
| | ΣQc | 1548.9 | | 1548.9 | |
| | Q1 | 1539.0 | | 1539.0 | |
| | Q2 | 2671.7 | | 2671.7 | |
| | 判定 | OK | | OK | |
| 開口 | Td | 36.7 | | 25.5 | |
| | Tv | 20.9 | | 14.5 | |
| | Th | 49.9 | | 34.7 | |
| | aTd | 4-D13 302.3 | | 4-D13 302.3 | |
| | aTv | 4-D13 149.9 | | 4-D13 149.9 | |
| | 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 |
| | B x D | 90x 65 | 90x 65 | 90x 65 | 90x 65 |
| | X 主筋1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | X | | | | |
| | X 主筋2 | | | | |
| | X | | | | |
| | X 芯鉄筋 | | | | |
| | Y 主筋1 | 3-D29 | 3-D29 | 3-D29 | 3-D29 |
| | Y | | | | |
| | Y 主筋2 | | | | |
| | Y | | | | |
| | Y 芯鉄筋 | | | | |
| | Ag | 51.36 | 51.36 | 51.36 | 51.36 |
| | 長期 Nl | 1198.0 | 1198.0 | 572.6 | 572.6 |
| | 長期 Ml | -0.0 | -0.0 | 0.0 | 0.0 |
| | 長期 Nc | 599.0 | 599.0 | 286.3 | 286.3 |
| | 長期 Nt | 0.0 | 0.0 | 0.0 | 0.0 |
| | 長期 Nac | 4598.3 | 4598.3 | 4598.3 | 4598.3 |
| | 長期 Nat | 1001.5 | 1001.5 | 1001.5 | 1001.5 |
| | 短期 Ns | 1198.0 | 1198.0 | 572.6 | 572.6 |
| | 短期 Ms | -2307.3 | -2307.3 | -947.3 | -947.3 |
| | 短期 L.no | K2 | K2 | K2 | K2 |
| | 短期 Nc | 791.3 | 791.3 | 365.2 | 365.2 |
| | 短期 Nt | 0.0 | 0.0 | 0.0 | 0.0 |
| | 短期 Nac | 9196.7 | 9196.7 | 9196.7 | 9196.7 |
| | 短期 Nat | 1771.9 | 1771.9 | 1771.9 | 1771.9 |
| | 判定 | 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）

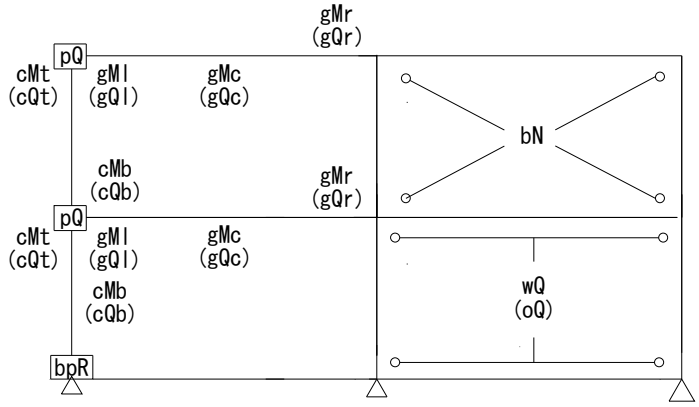
### A-4.3.5　ＲＣ柱はり接合部の断面計算（終局強度）

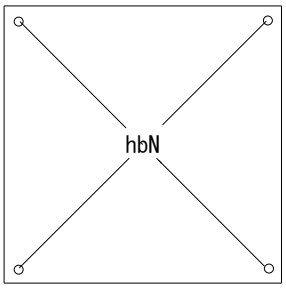
本建物の場合は該当しない（該当するデータがありません）

## 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

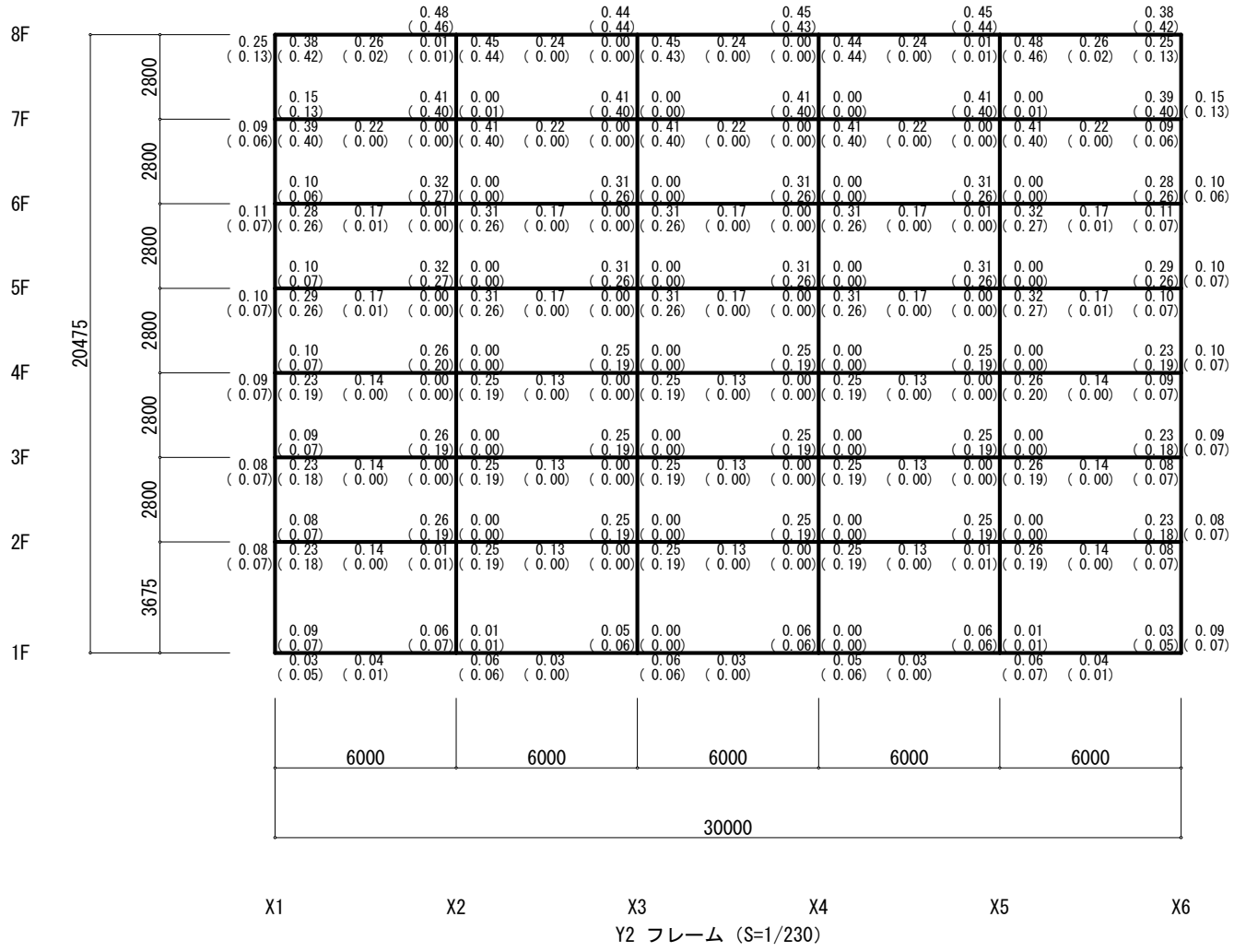
bN　：ブレースの軸力検定比

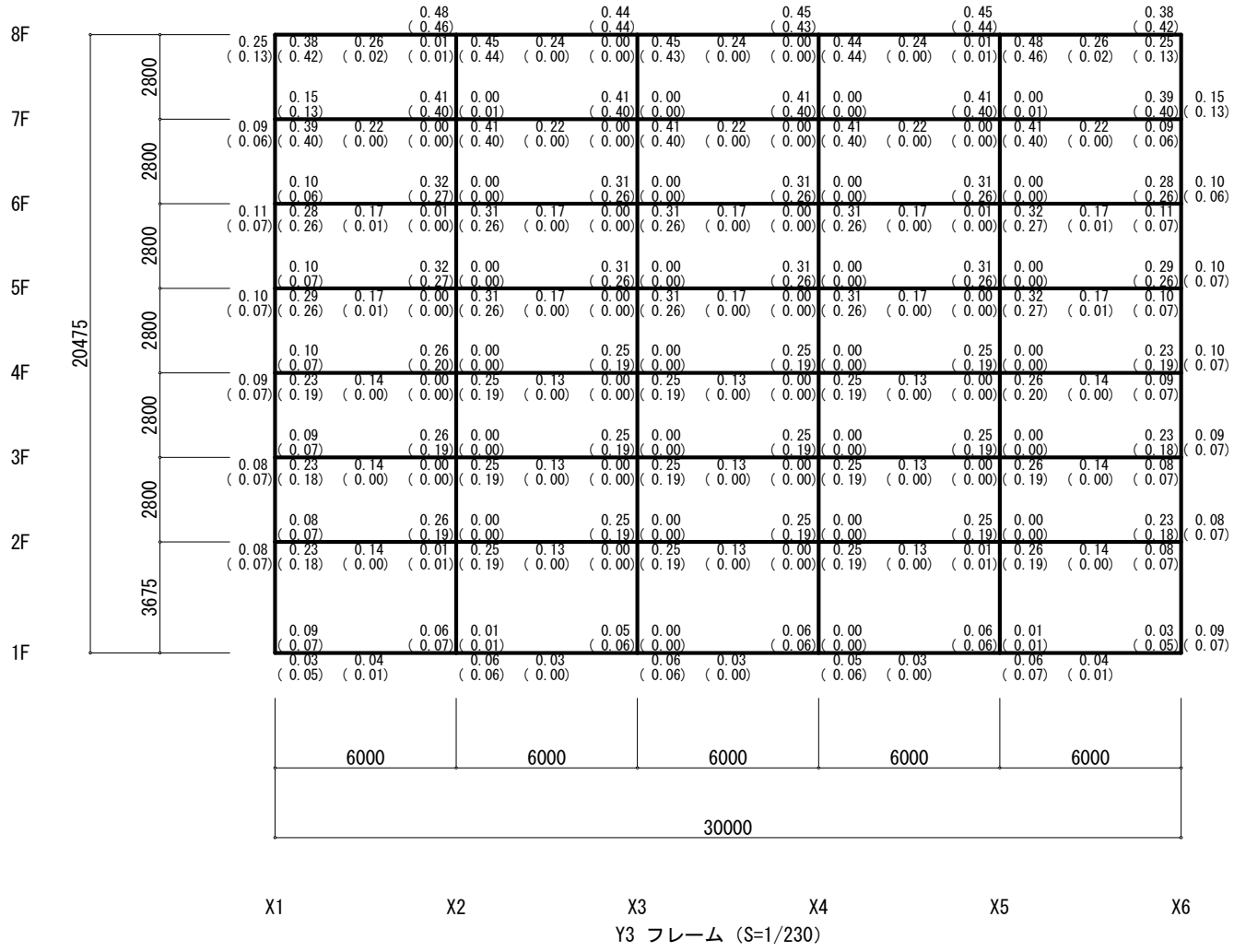
pQ　：接合部のせん断力検定比

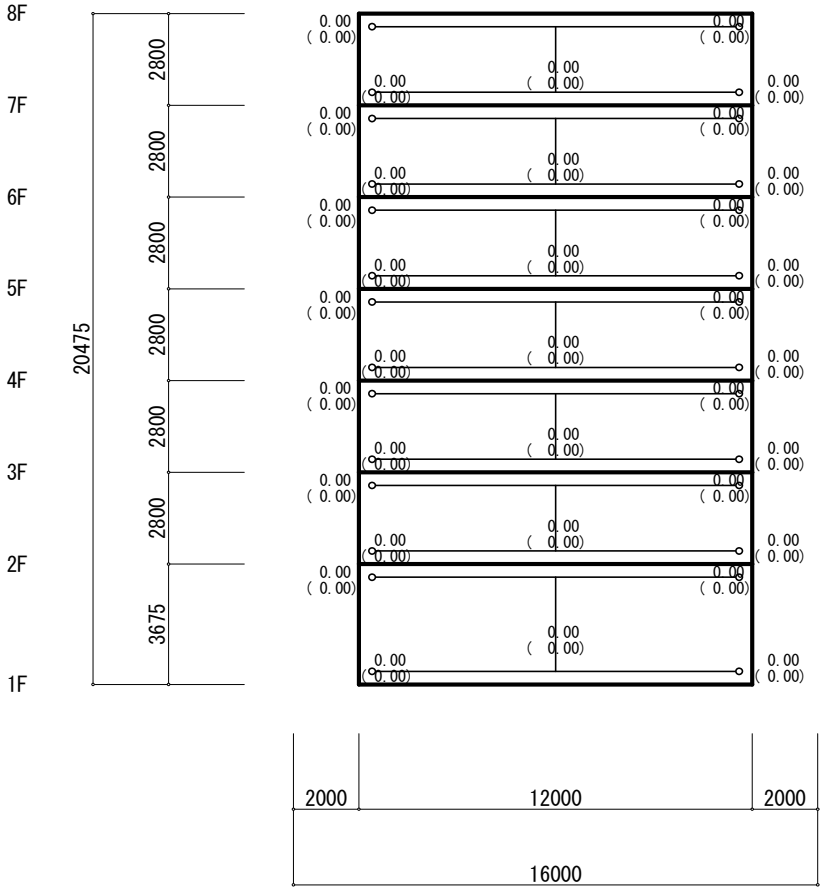
bpR　：ベースプレートの検定比（※2）
　M：曲げモーメント
　Q：せん断力
　N：軸力

hbN　：水平ブレースの軸力検定比

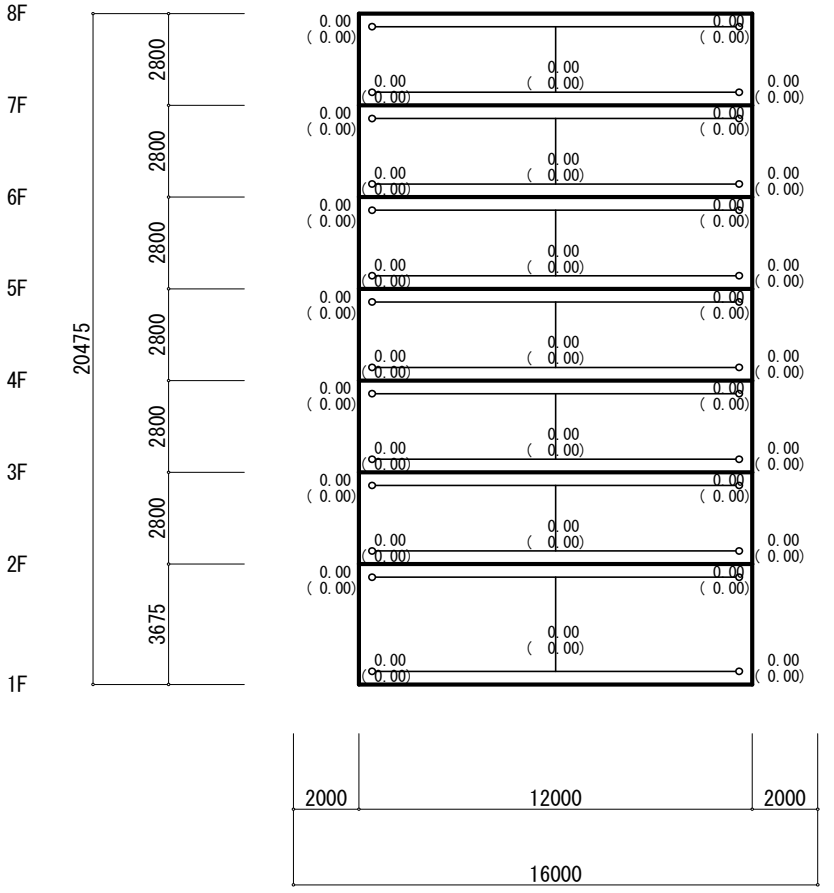
（※1）
はり検定比の端部には、max(端部検定比、ハンチ位置検定比）を出力します。
ただし、Ｓはりの場合や、ＳＲＣはりでハンチ位置より鉄骨継手位置の方が端部に近い場合は、
max(端部検定比、ハンチ位置検定比、継手位置検定比）を出力します。
また、端部がピン接合の場合の曲げモーメントの検定比は、端部には端部検定比を、
中央にはmax(ハンチ位置検定比、継手位置検定比、中央検定比）を出力します。
（※2）
ベースプレートの検定比には、プレート部の検定比は含みません。


8F
7F
6F
5F
4F
3F
2F
1F
2800
2800
2800
2800
2800
2800
3675
20475
6000
6000
6000
6000
6000
30000
X1
X2
X3
X4
X5
X6
Y2 フレーム (S=1/230)

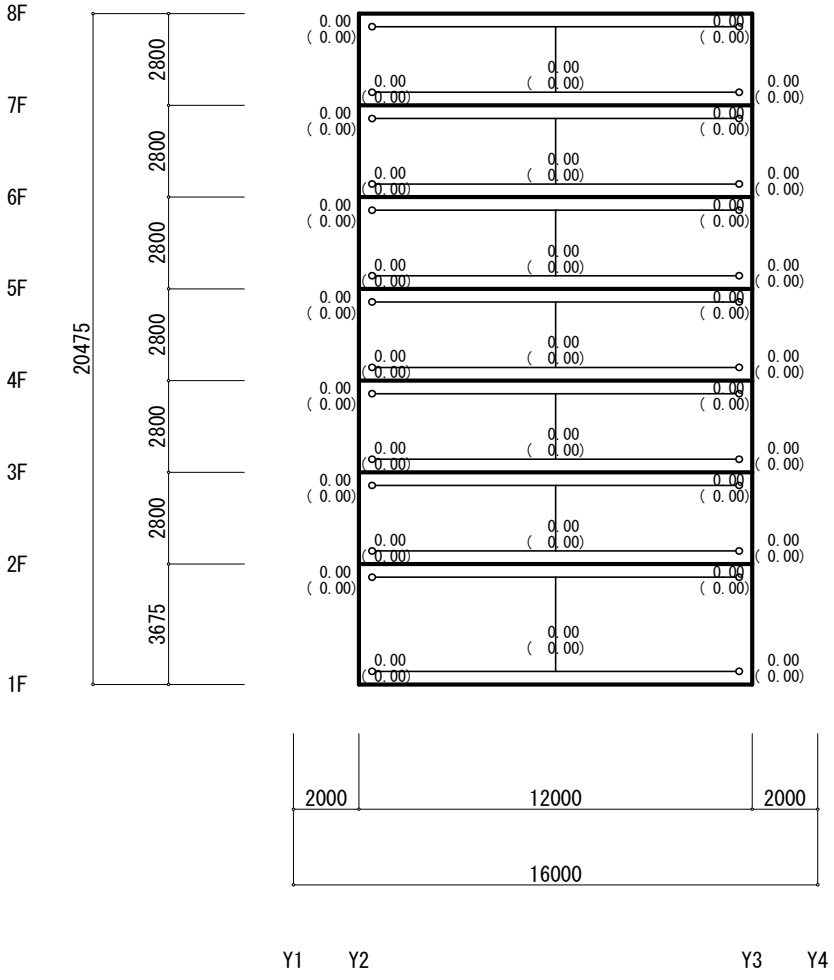

8F
7F
6F
5F
4F
3F
2F
1F
2800
2800
2800
2800
2800
2800
3675
20475
6000
6000
6000
6000
6000
30000
X1
X2
X3
X4
X5
X6
Y3 フレーム (S=1/230)



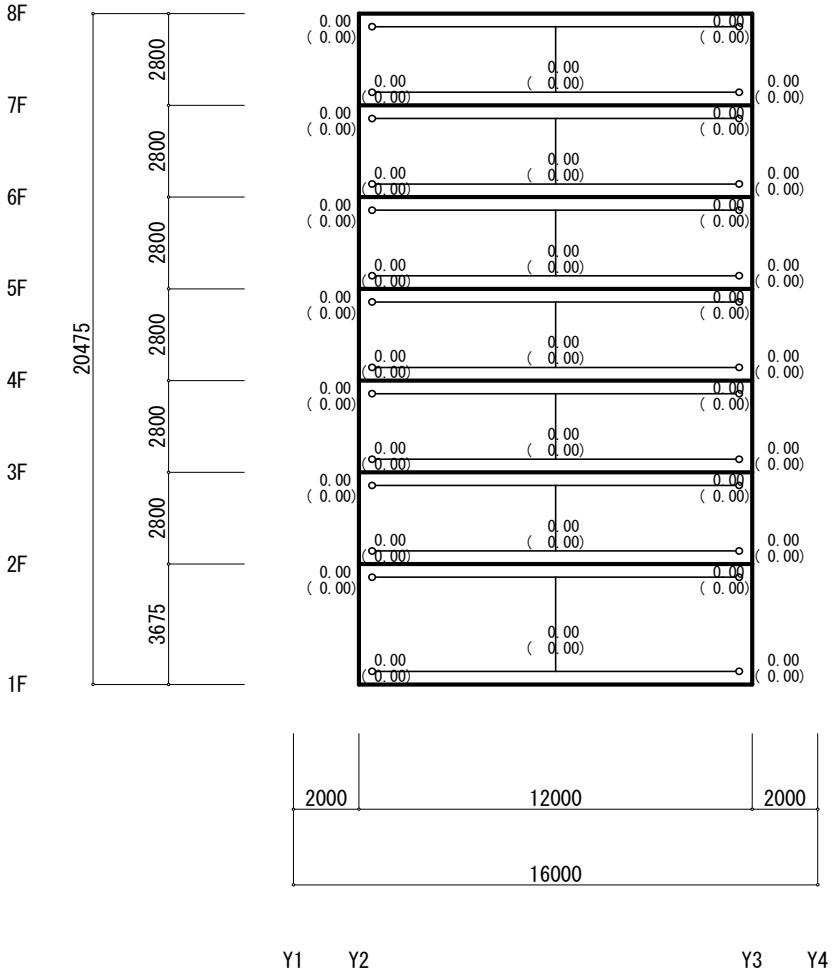

X1 フレーム (S=1/230)



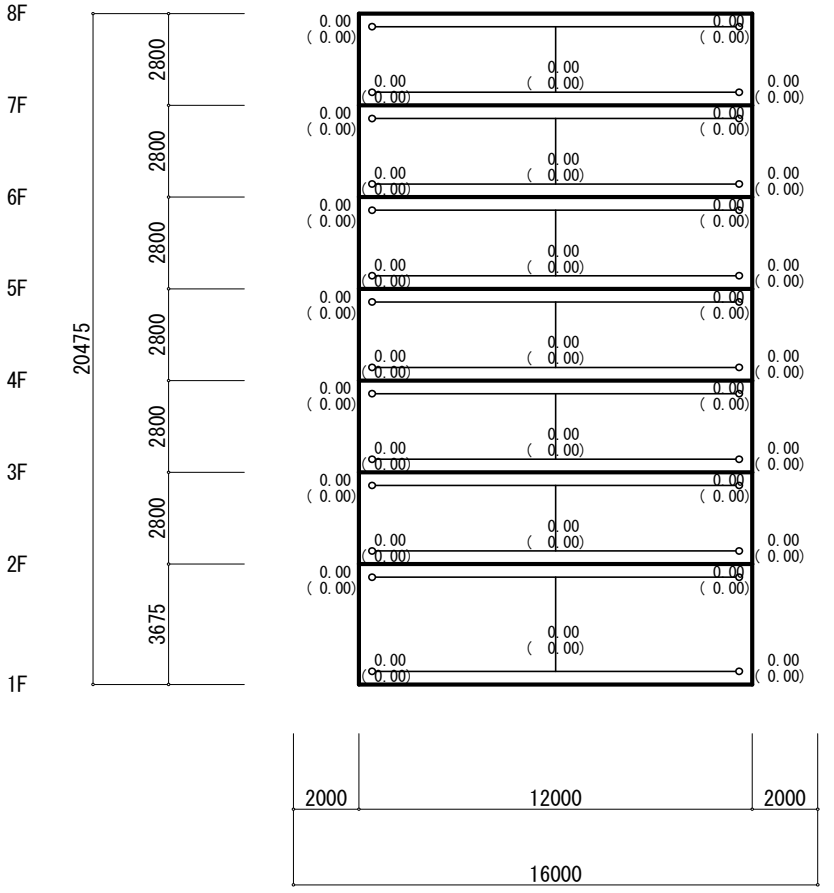

X2 フレーム (S=1/230)



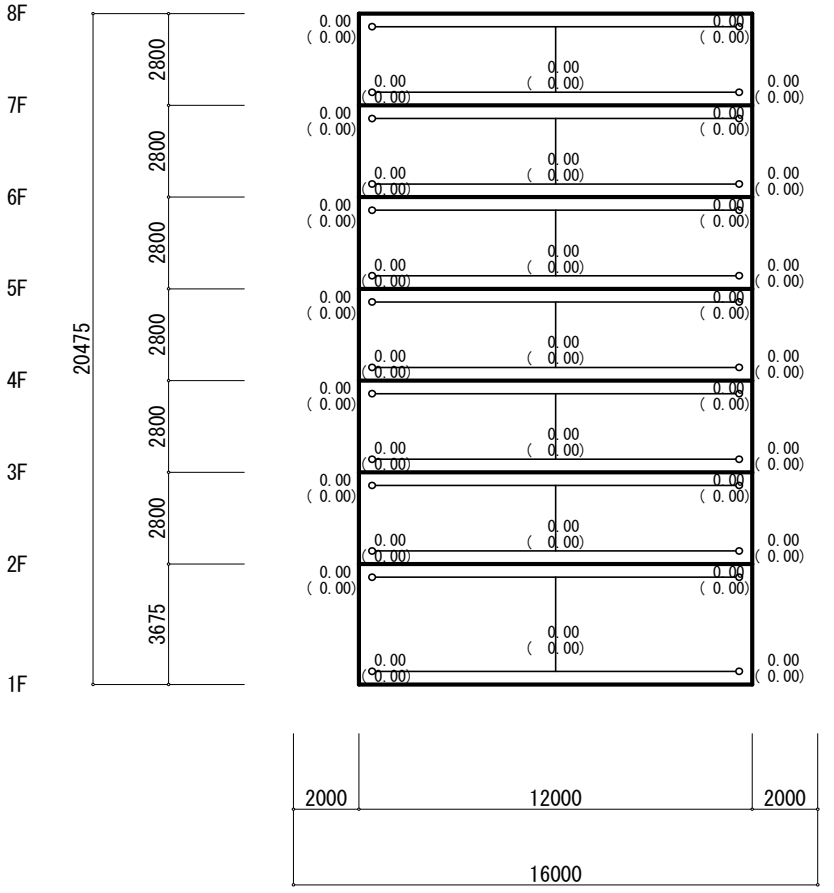

X3 フレーム (S=1/230)




X4 フレーム (S=1/230)

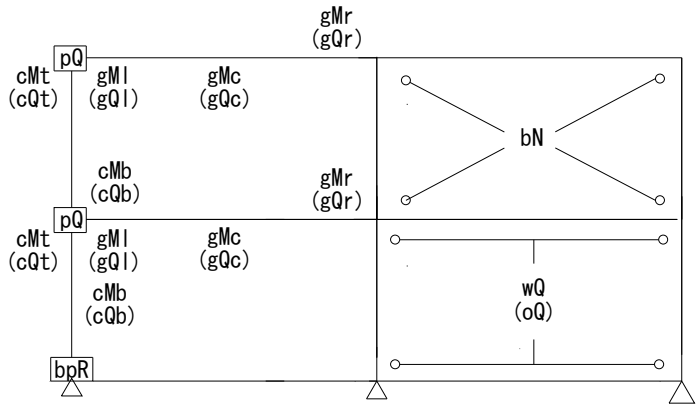


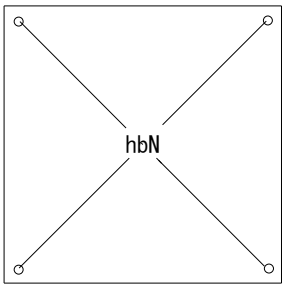

X5 フレーム (S=1/230)




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

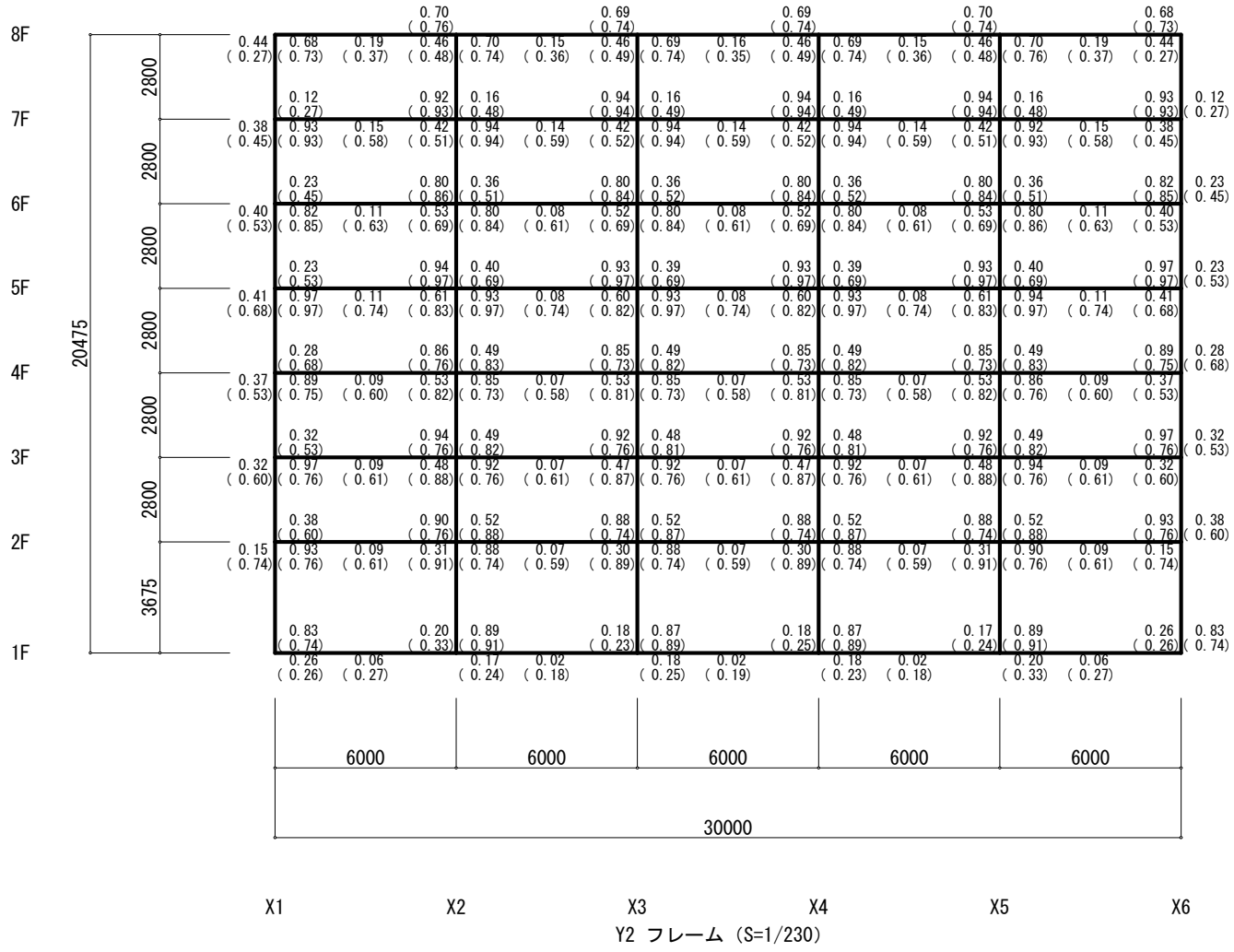
bN　：ブレースの軸力検定比

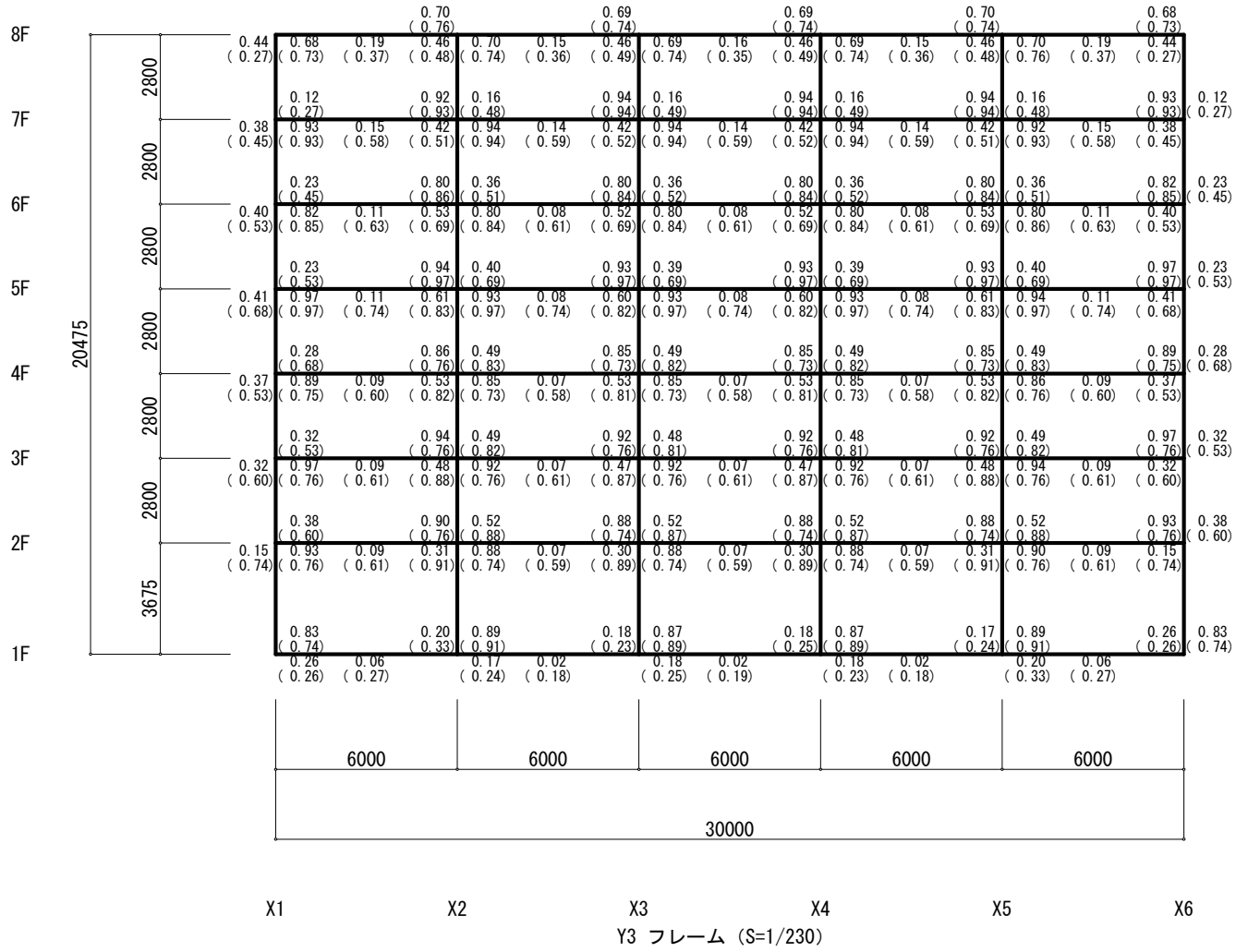
pQ　：接合部のせん断力検定比

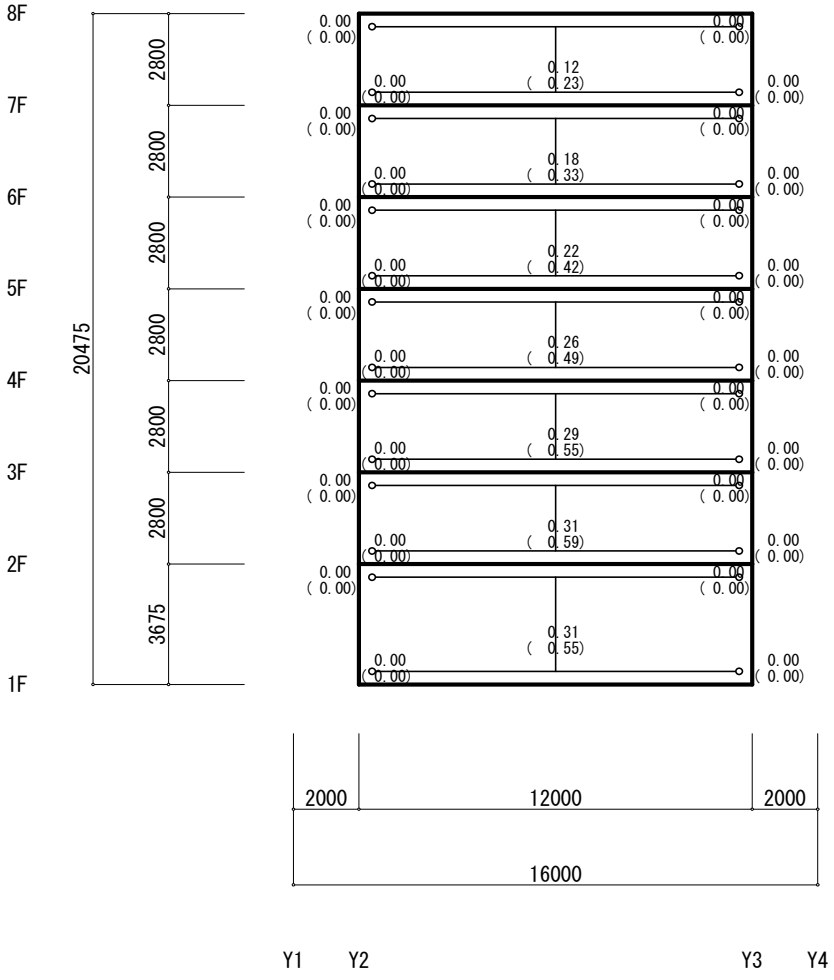
bpR　：ベースプレートの検定比（※2）
　　M：曲げモーメント
　　Q：せん断力
　　N：軸力

hbN　：水平ブレースの軸力検定比

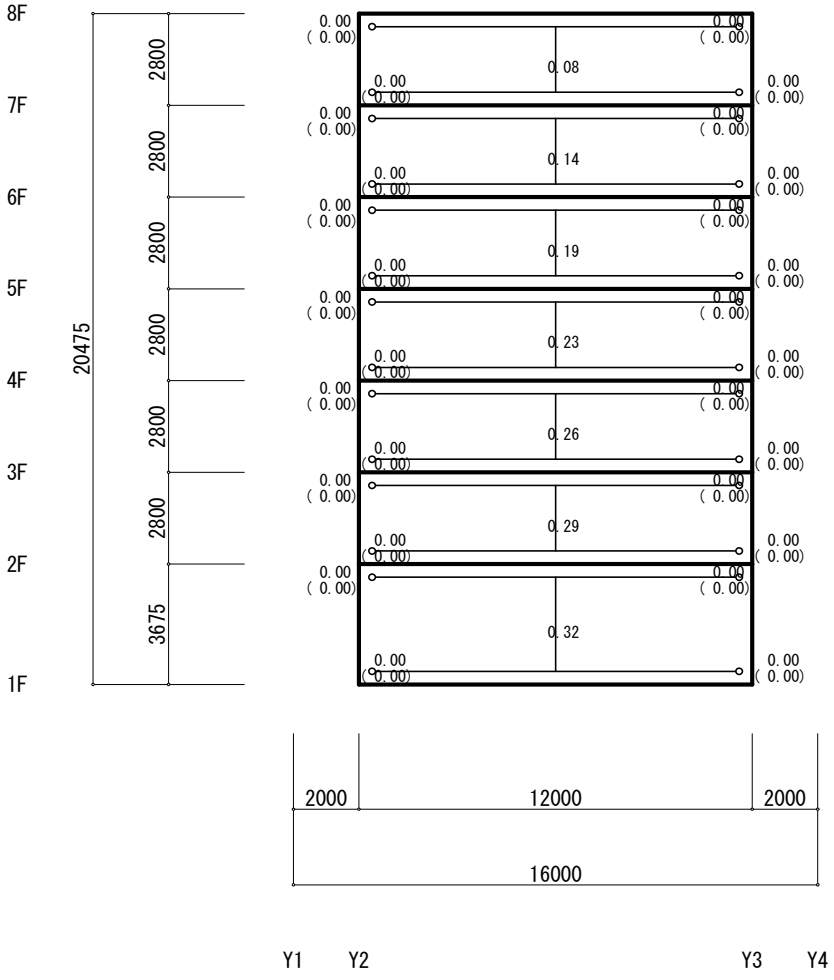
（※1）
はり検定比の端部には、max(端部検定比、ハンチ位置検定比）を出力します。
ただし、Ｓはりの場合や、ＳＲＣはりでハンチ位置より鉄骨継手位置の方が端部に近い場合は、
max(端部検定比、ハンチ位置検定比、継手位置検定比）を出力します。
また、端部がピン接合の場合の曲げモーメントの検定比は、端部には端部検定比を、
中央にはmax(ハンチ位置検定比、継手位置検定比、中央検定比）を出力します。
（※2）
ベースプレートの検定比には、プレート部の検定比は含みません。


8F
7F
6F
5F
4F
3F
2F
1F
2800
2800
2800
2800
2800
2800
3675
20475
6000
6000
6000
6000
6000
30000
X1
X2
X3
X4
X5
X6
Y2 フレーム (S=1/230)

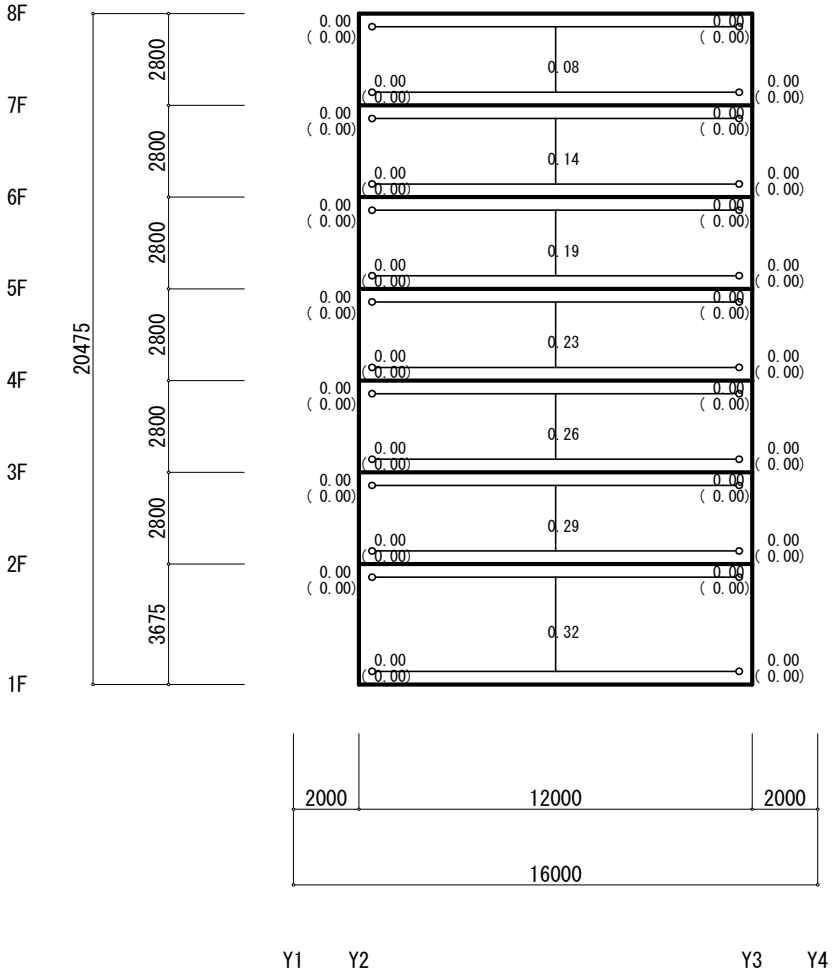

8F
7F
6F
5F
4F
3F
2F
1F
2800
2800
2800
2800
2800
2800
3675
20475
6000
6000
6000
6000
6000
30000
X1
X2
X3
X4
X5
X6
Y3 フレーム (S=1/230)



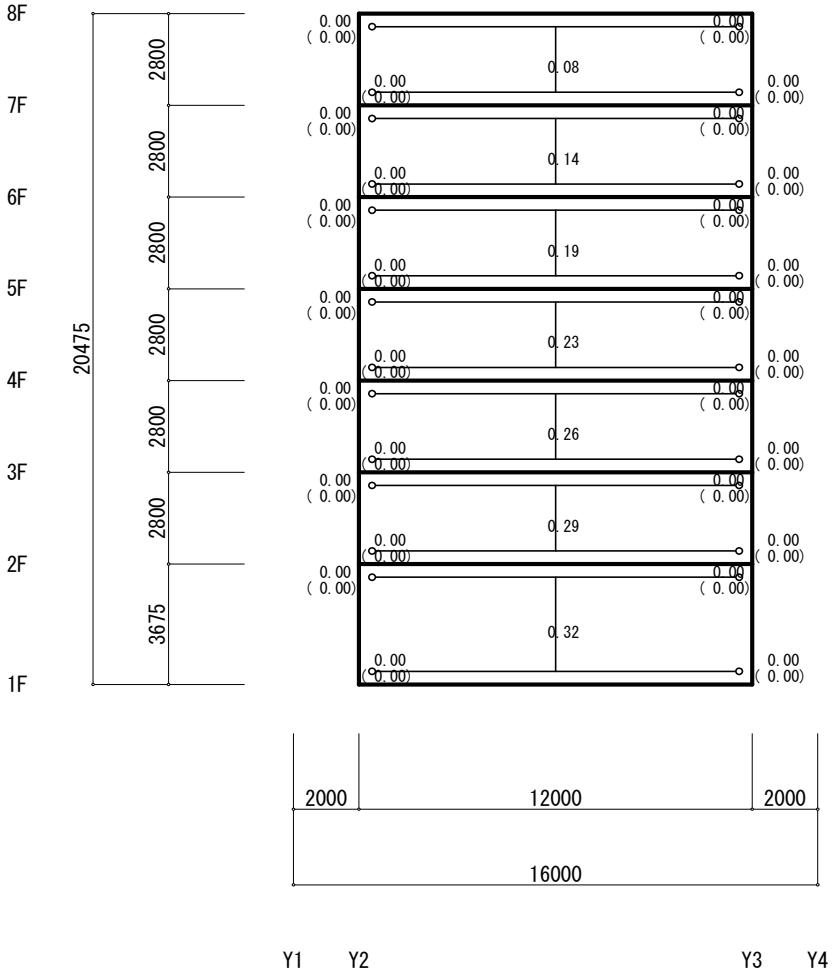

X1 フレーム (S=1/230)



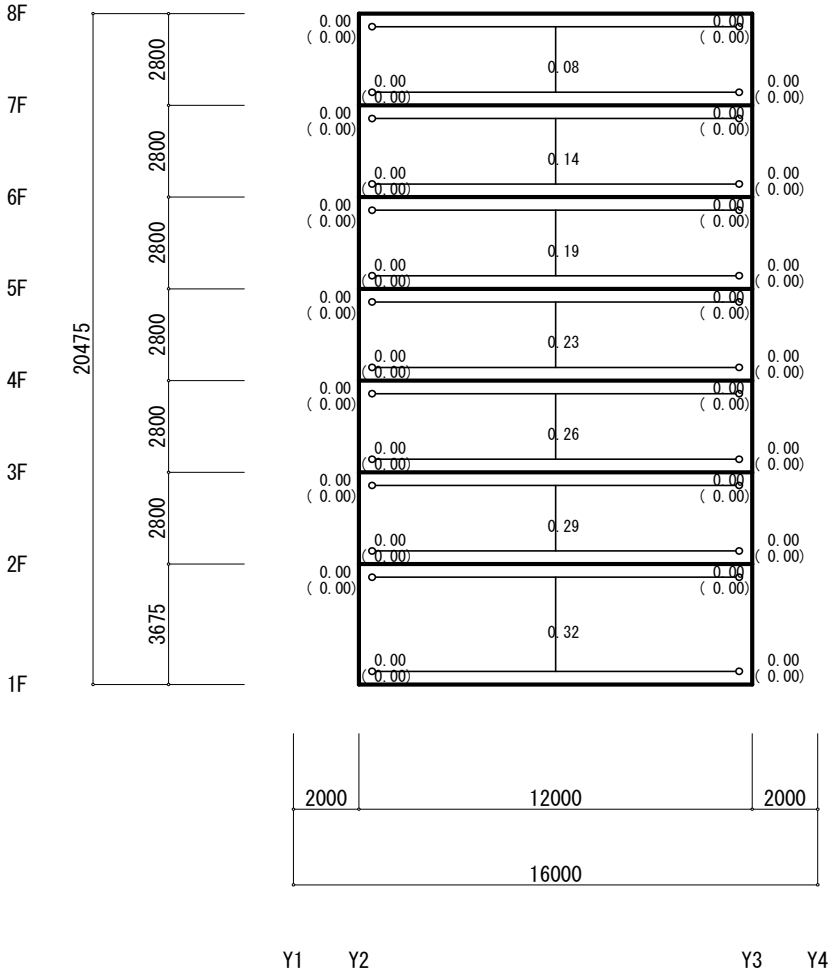

X2 フレーム (S=1/230)



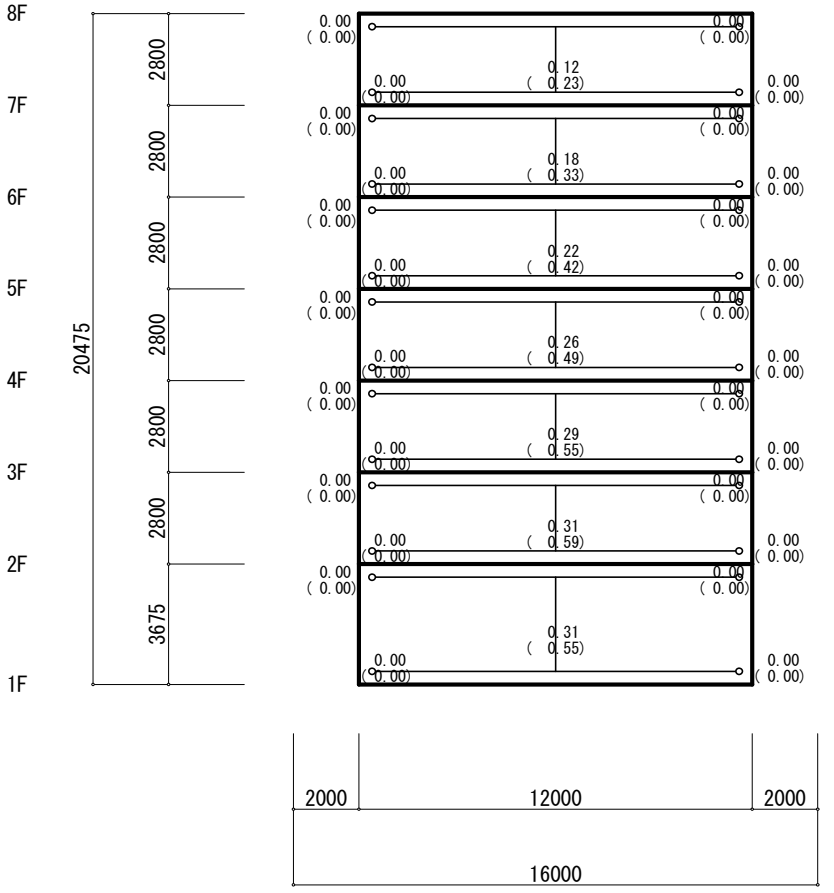

X3 フレーム (S=1/230)




X4 フレーム (S=1/230)

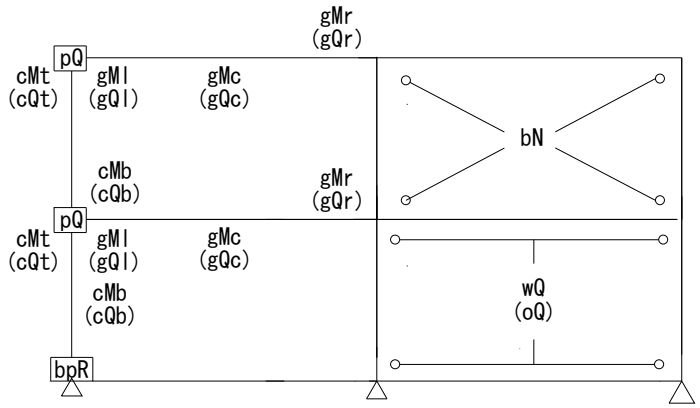


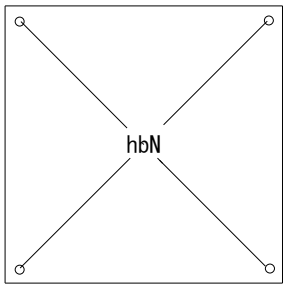

X5 フレーム (S=1/230)




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

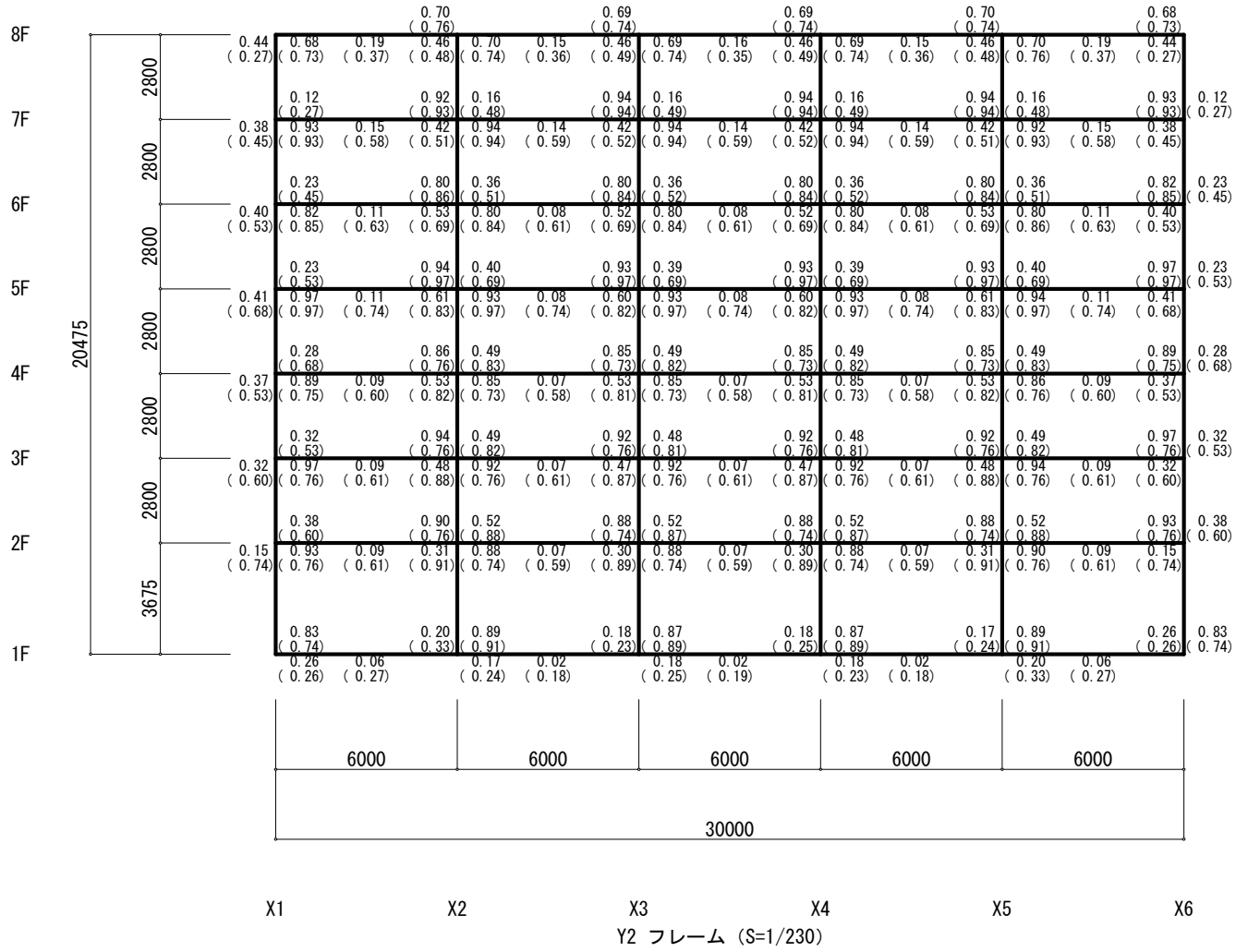
bN　：ブレースの軸力検定比

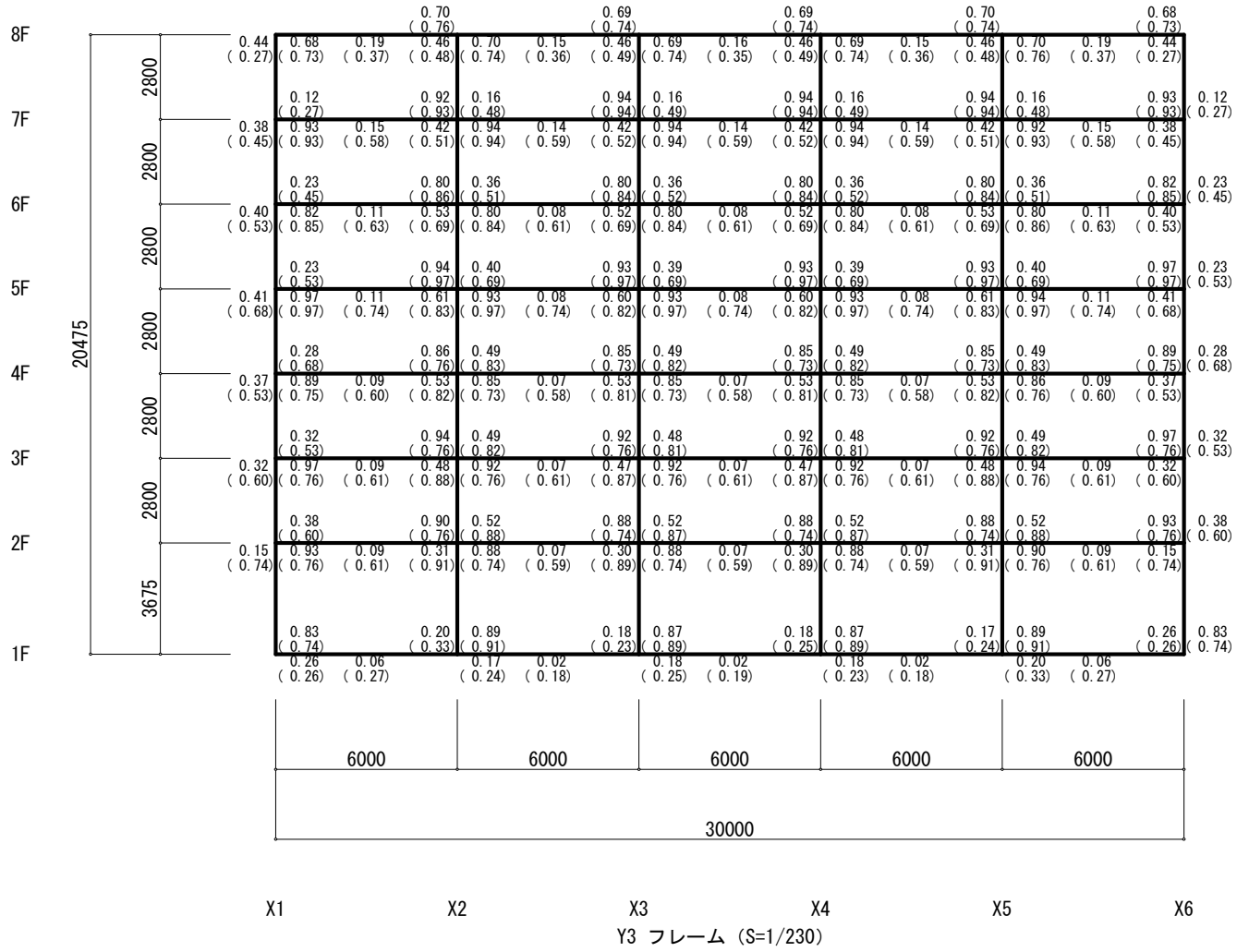
pQ　：接合部のせん断力検定比

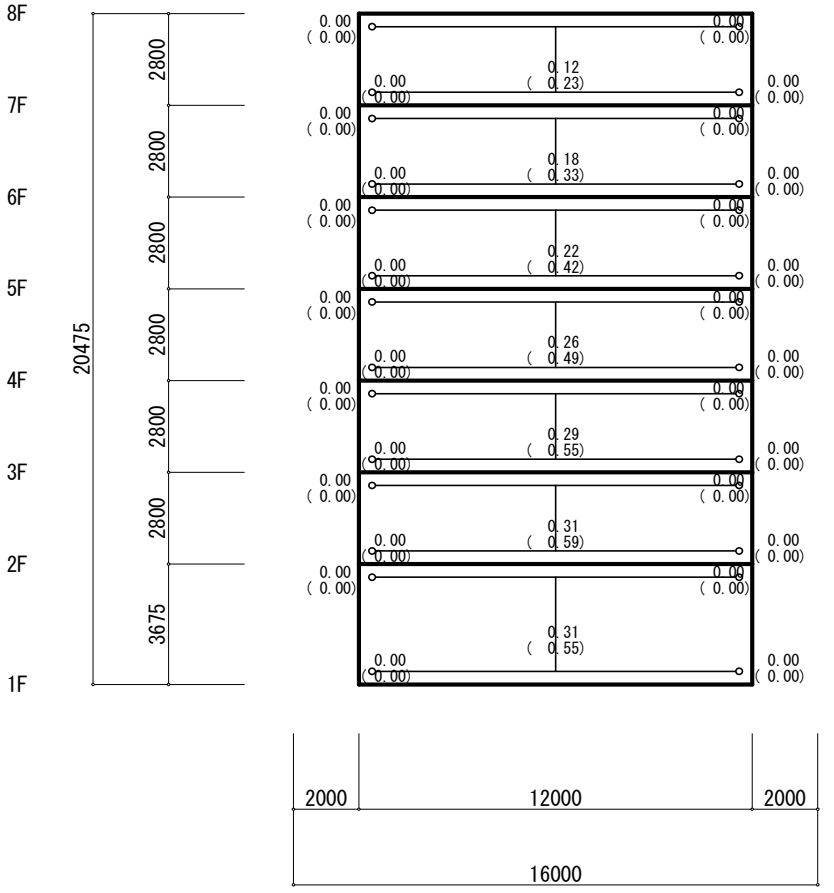
bpR　：ベースプレートの検定比（※2）
　　M：曲げモーメント
　　Q：せん断力
　　N：軸力

hbN　：水平ブレースの軸力検定比

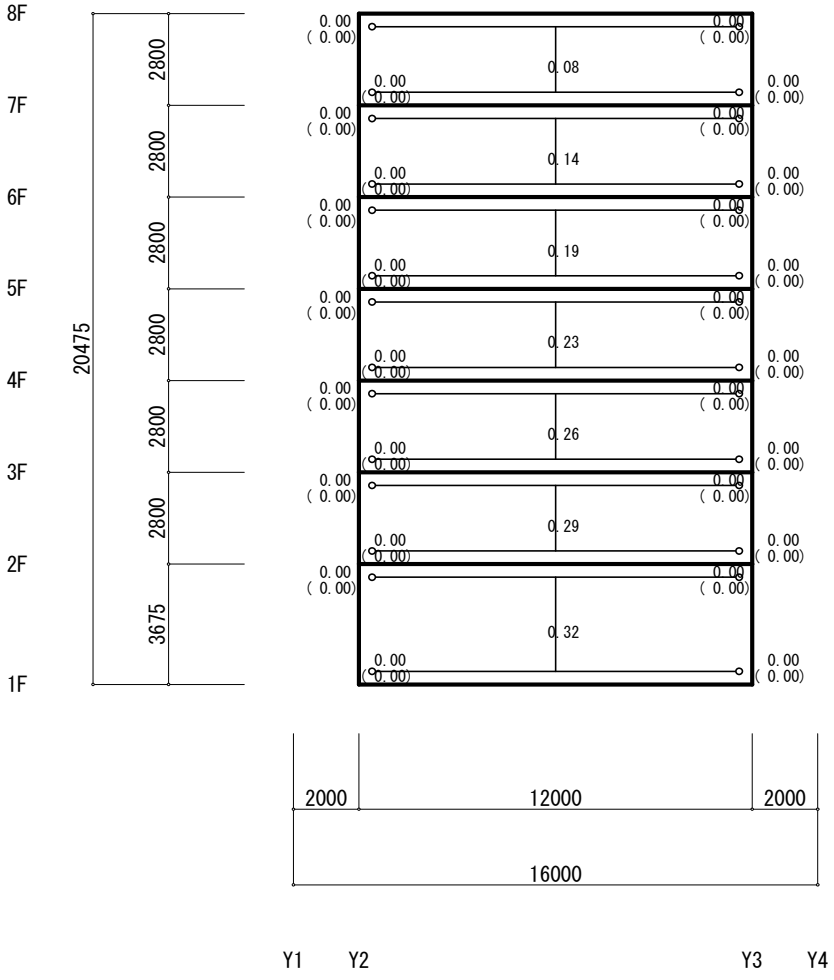
（※1）
はり検定比の端部には、max(端部検定比、ハンチ位置検定比）を出力します。
ただし、Ｓはりの場合や、ＳＲＣはりでハンチ位置より鉄骨継手位置の方が端部に近い場合は、
max(端部検定比、ハンチ位置検定比、継手位置検定比）を出力します。
また、端部がピン接合の場合の曲げモーメントの検定比は、端部には端部検定比を、
中央にはmax(ハンチ位置検定比、継手位置検定比、中央検定比）を出力します。
（※2）
ベースプレートの検定比には、プレート部の検定比は含みません。


8F
7F
6F
5F
4F
3F
2F
1F
2800
2800
2800
2800
2800
2800
3675
20475
6000
6000
6000
6000
6000
30000
X1
X2
X3
X4
X5
X6
Y2 フレーム (S=1/230)

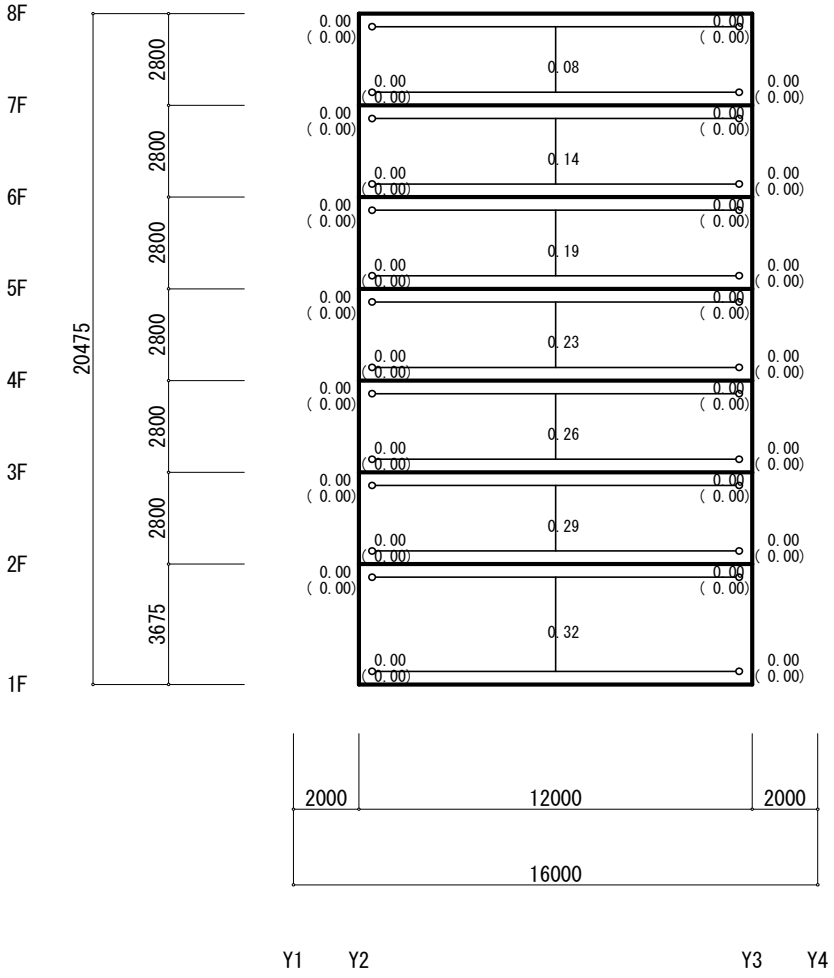

8F
7F
6F
5F
4F
3F
2F
1F
20475
2800
2800
2800
2800
2800
2800
3675
6000
6000
6000
6000
6000
30000
X1
X2
X3
X4
X5
X6
Y3 フレーム (S=1/230)



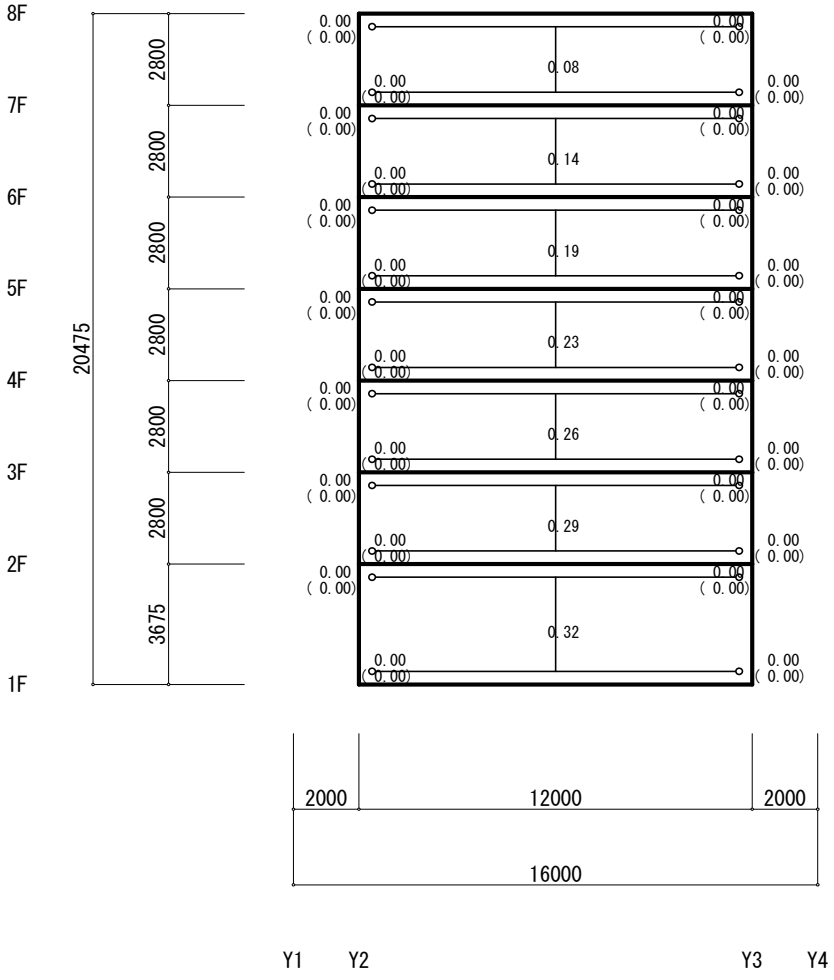

X1 フレーム (S=1/230)



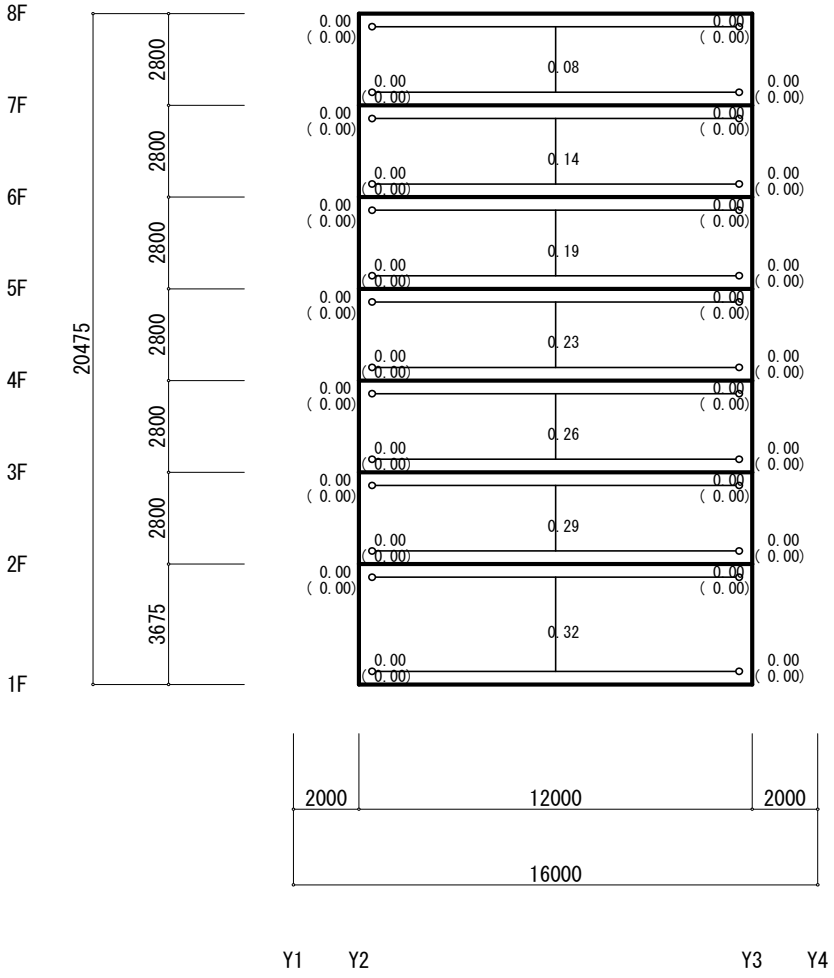

X2 フレーム (S=1/230)



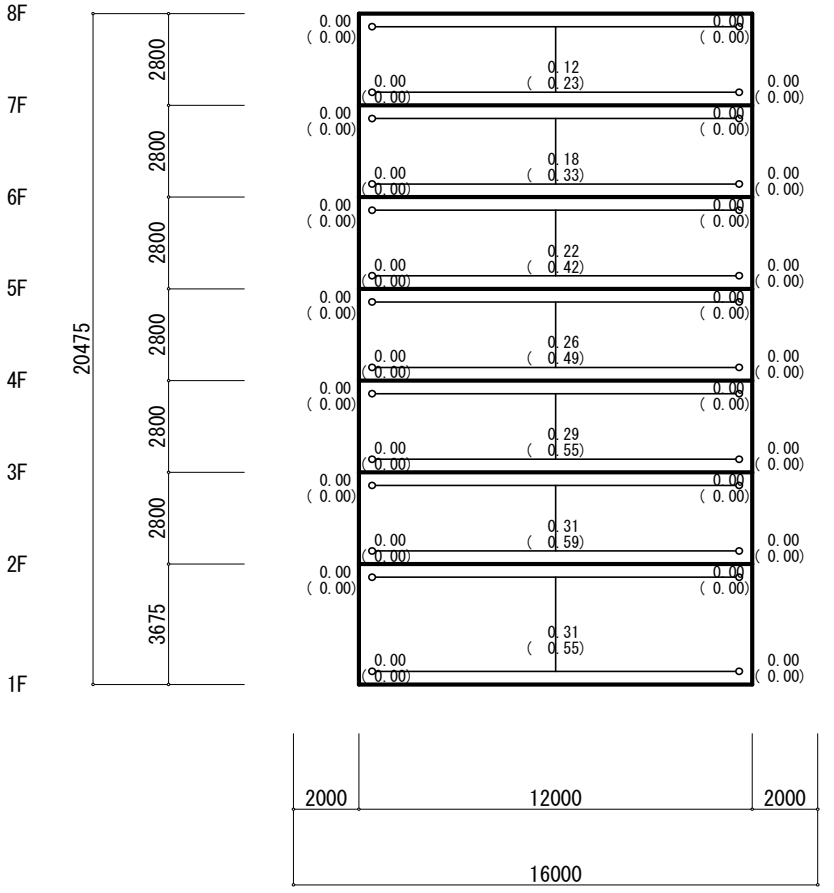

X3 フレーム (S=1/230)




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．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 | 0.404(秒) | 0.404(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 |
|---|---|---|---|---|---|
| 8F | 4792.93 | 4792.93 | 1.932 | 9258.17 | 1.932 |
| 7F | 4870.85 | 9663.79 | 1.590 | 15364.35 | 1.590 |
| 6F | 4975.56 | 14639.35 | 1.408 | 20609.36 | 1.408 |
| 5F | 4975.56 | 19614.91 | 1.279 | 25086.33 | 1.279 |
| 4F | 4986.56 | 24601.48 | 1.174 | 28893.31 | 1.174 |
| 3F | 4997.78 | 29599.26 | 1.084 | 32072.14 | 1.084 |
| 2F | 5077.91 | 34677.17 | 1.000 | 34677.17 | 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 |
|---|---|---|---|---|---|
| 8F | 4792.93 | 4792.93 | 1.932 | 9258.17 | 1.932 |
| 7F | 4870.85 | 9663.79 | 1.590 | 15364.35 | 1.590 |
| 6F | 4975.56 | 14639.35 | 1.408 | 20609.36 | 1.408 |
| 5F | 4975.56 | 19614.91 | 1.279 | 25086.33 | 1.279 |
| 4F | 4986.56 | 24601.48 | 1.174 | 28893.31 | 1.174 |
| 3F | 4997.78 | 29599.26 | 1.084 | 32072.14 | 1.084 |
| 2F | 5077.91 | 34677.17 | 1.000 | 34677.17 | 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 |
|---|---|---|---|---|---|
| 8F | 4792.93 | 4792.93 | 1.932 | 9258.17 | 1.932 |
| 7F | 4870.85 | 9663.79 | 1.590 | 15364.35 | 1.590 |
| 6F | 4975.56 | 14639.35 | 1.408 | 20609.36 | 1.408 |
| 5F | 4975.56 | 19614.91 | 1.279 | 25086.33 | 1.279 |
| 4F | 4986.56 | 24601.48 | 1.174 | 28893.31 | 1.174 |
| 3F | 4997.78 | 29599.26 | 1.084 | 32072.14 | 1.084 |
| 2F | 5077.91 | 34677.17 | 1.000 | 34677.17 | 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 |
|---|---|---|---|---|---|
| 8F | 4792.93 | 4792.93 | 1.932 | 9258.17 | 1.932 |
| 7F | 4870.85 | 9663.79 | 1.590 | 15364.35 | 1.590 |
| 6F | 4975.56 | 14639.35 | 1.408 | 20609.36 | 1.408 |
| 5F | 4975.56 | 19614.91 | 1.279 | 25086.33 | 1.279 |
| 4F | 4986.56 | 24601.48 | 1.174 | 28893.31 | 1.174 |
| 3F | 4997.78 | 29599.26 | 1.084 | 32072.14 | 1.084 |
| 2F | 5077.91 | 34677.17 | 1.000 | 34677.17 | 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 |
|---|---|---|
| 8F | | 9258.17 |
| | 9258.17 | |

X方向正加力

| 層名 | 層せん断力 | 外力 |
|---|---|---|
| 7F | | 6106.18 |
| | 15364.35 | |

X方向正加力

| 層名 | 層せん断力 | 外力 |
|---|---|---|
| 6F | | 5245.01 |
| | 20609.36 | |

X方向正加力

| 層名 | 層せん断力 | 外力 |
|---|---|---|
| 5F | | 4476.98 |
| | 25086.33 | |

Ｘ方向正加力

| 層名 | 層せん断力 | 外力 |
|---|---|---|
| 4F | | 3806.98 |
| | 28893.31 | |
| 3F | | 3178.83 |
| | 32072.14 | |
| 2F | | 2605.03 |
| | 34677.17 | |
| 1F | | 0.00 |

Ｘ方向負加力

| 層名 | 層せん断力 | 外力 |
|---|---|---|
| 8F | | 9258.17 |
| | 9258.17 | |
| 7F | | 6106.18 |
| | 15364.35 | |
| 6F | | 5245.01 |
| | 20609.36 | |
| 5F | | 4476.98 |
| | 25086.33 | |
| 4F | | 3806.98 |
| | 28893.31 | |
| 3F | | 3178.83 |
| | 32072.14 | |
| 2F | | 2605.03 |
| | 34677.17 | |
| 1F | | 0.00 |

Ｙ方向正加力

| 層名 | 層せん断力 | 外力 |
|---|---|---|
| 8F | | 9258.17 |
| | 9258.17 | |
| 7F | | 6106.18 |
| | 15364.35 | |
| 6F | | 5245.01 |
| | 20609.36 | |
| 5F | | 4476.98 |
| | 25086.33 | |
| 4F | | 3806.98 |
| | 28893.31 | |
| 3F | | 3178.83 |
| | 32072.14 | |
| 2F | | 2605.03 |
| | 34677.17 | |
| 1F | | 0.00 |

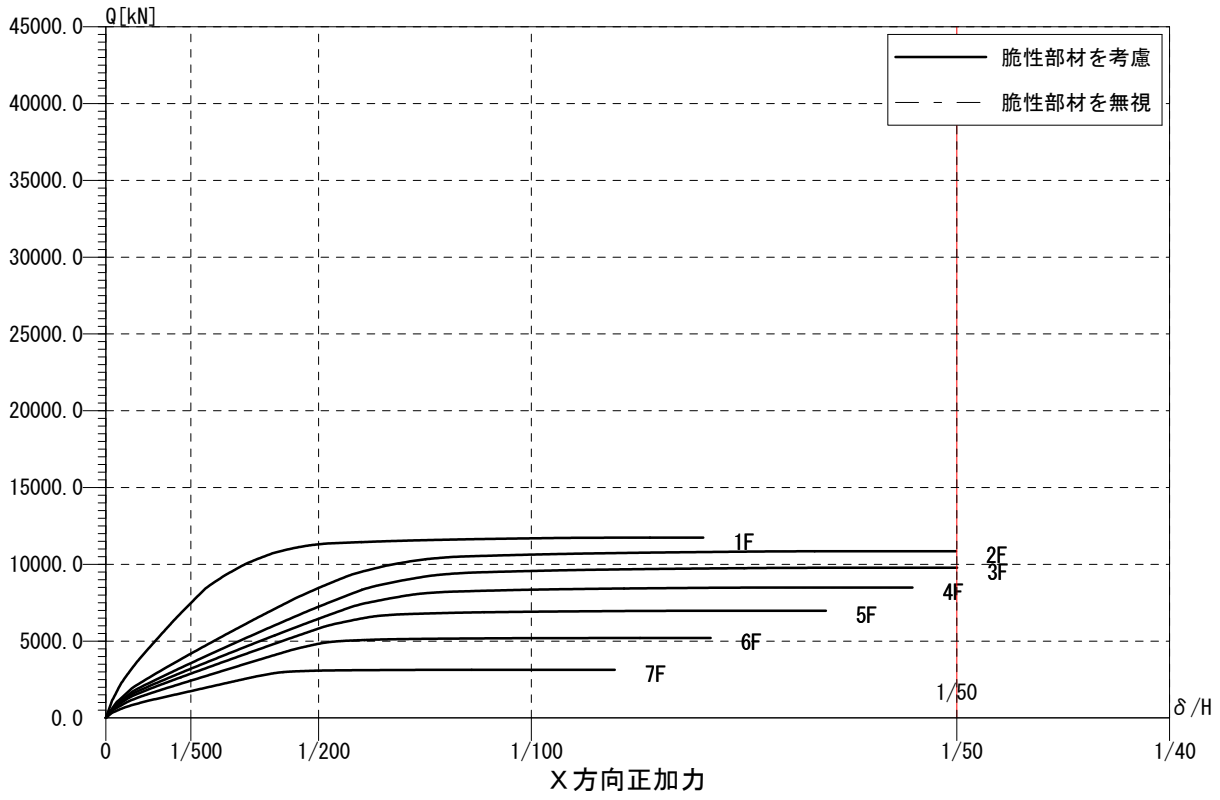
Ｙ方向負加力

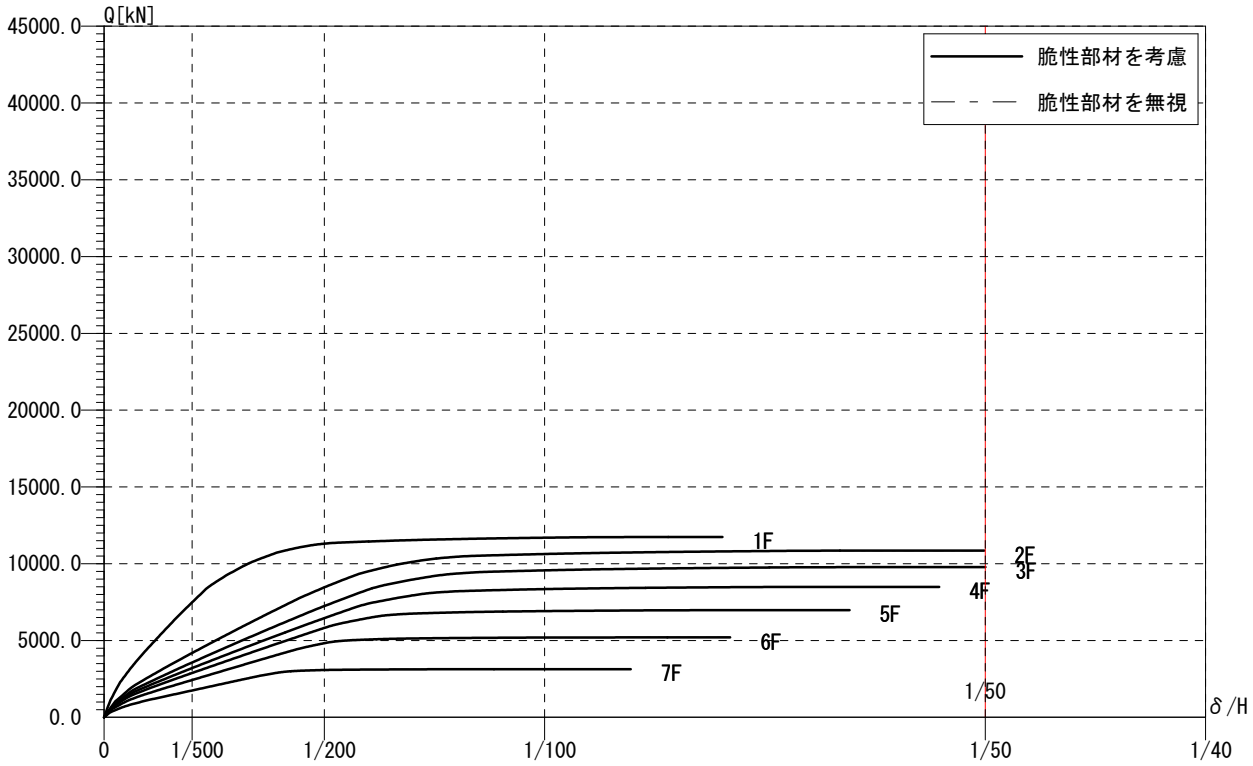
| 層名 | 層せん断力 | 外力 |
|---|---|---|
| 8F | | 9258.17 |
| | 9258.17 | |
| 7F | | 6106.18 |
| | 15364.35 | |
| 6F | | 5245.01 |
| | 20609.36 | |
| 5F | | 4476.98 |
| | 25086.33 | |
| 4F | | 3806.98 |
| | 28893.31 | |
| 3F | | 3178.83 |
| | 32072.14 | |
| 2F | | 2605.03 |
| | 34677.17 | |
| 1F | | 0.00 |

## U-3　Ｄs算定時計算結果

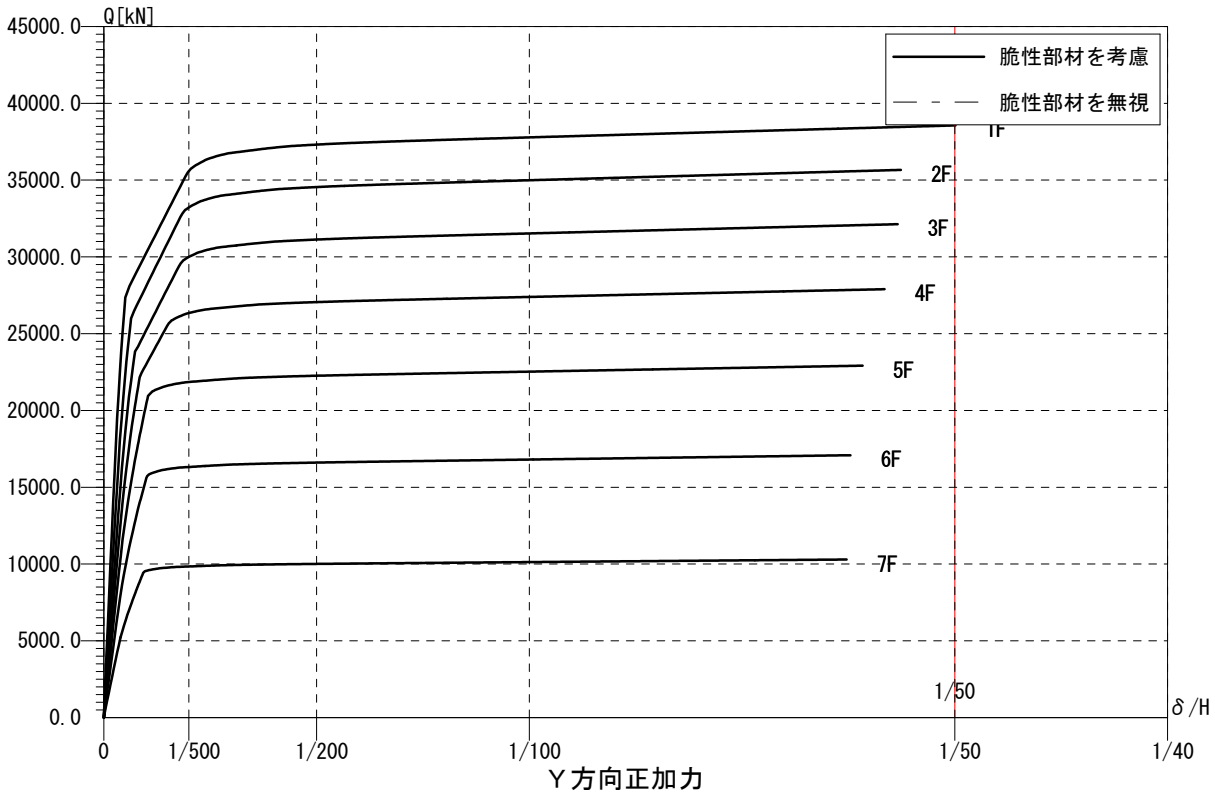
### U-3.1　荷重－変位（Ｄs算定時）

U-3.1.1　荷重－変位図（せん断力変形図）（Ｄs算定時）

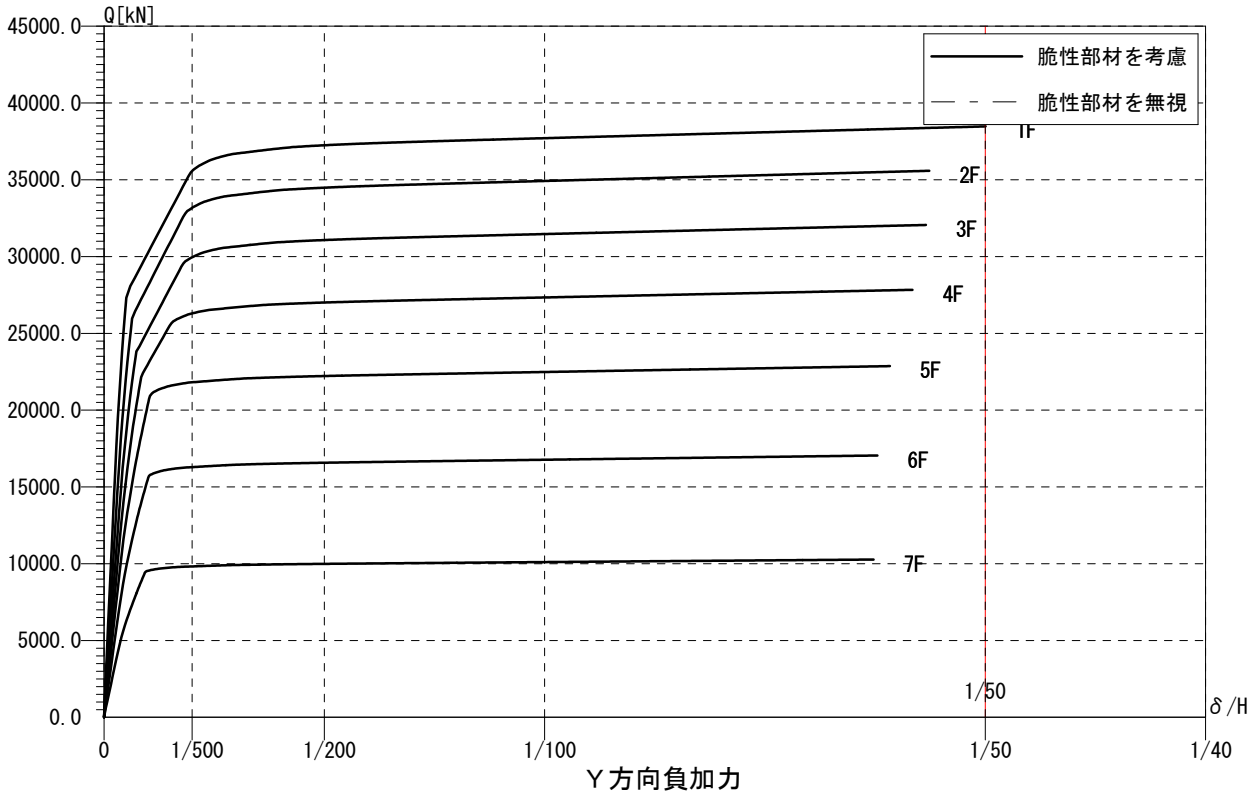





X方向負加力

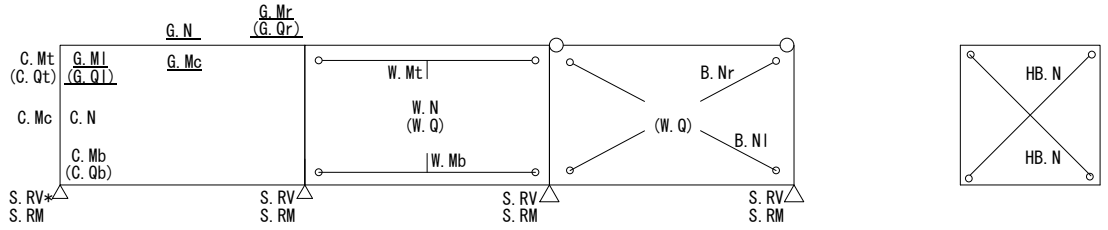



Y方向正加力




## U-3.2　終局時部材応力（Ds算定時）

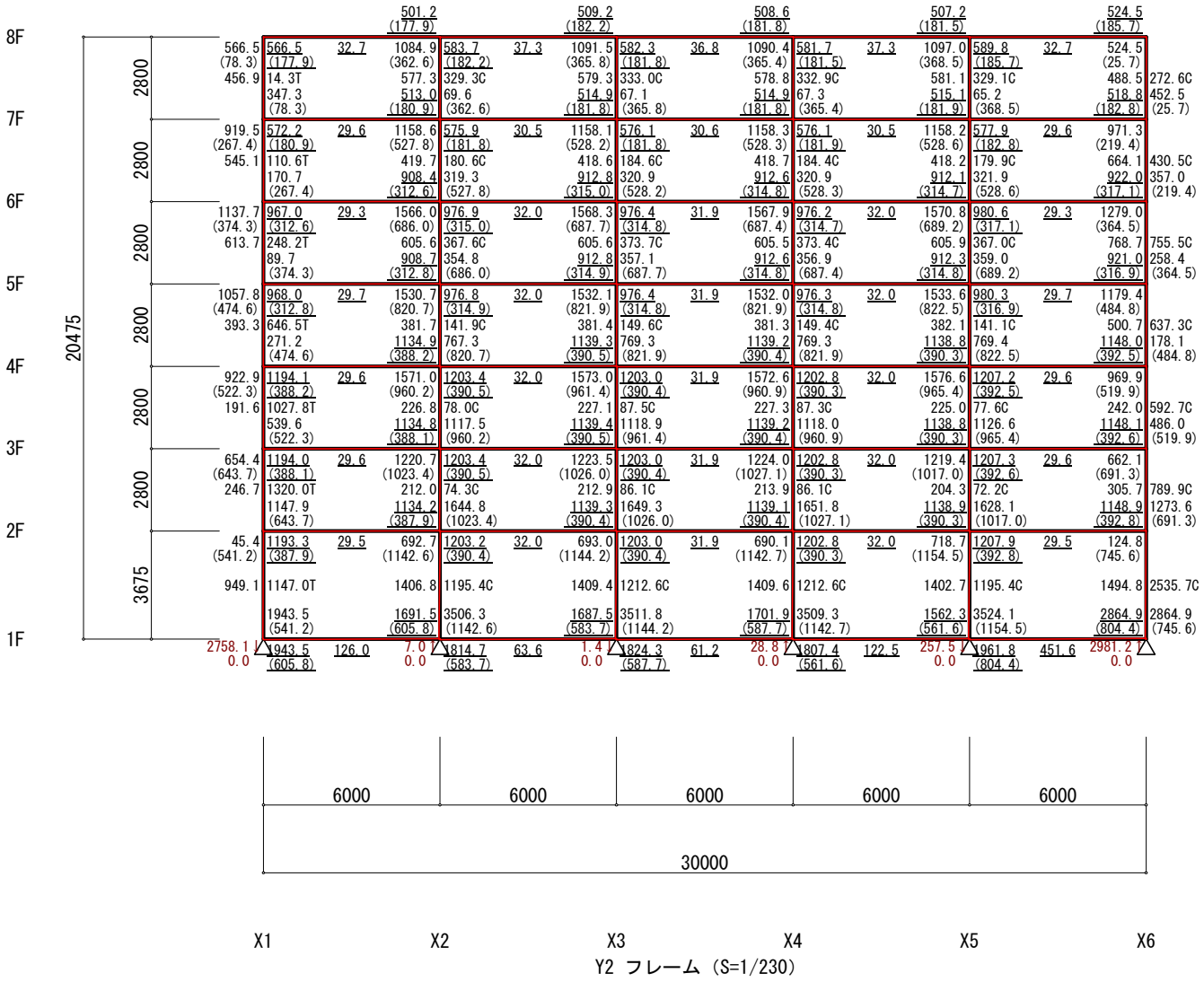
### U-3.2.1　終局時部材応力図（水平荷重節点応力）（Ds算定時）



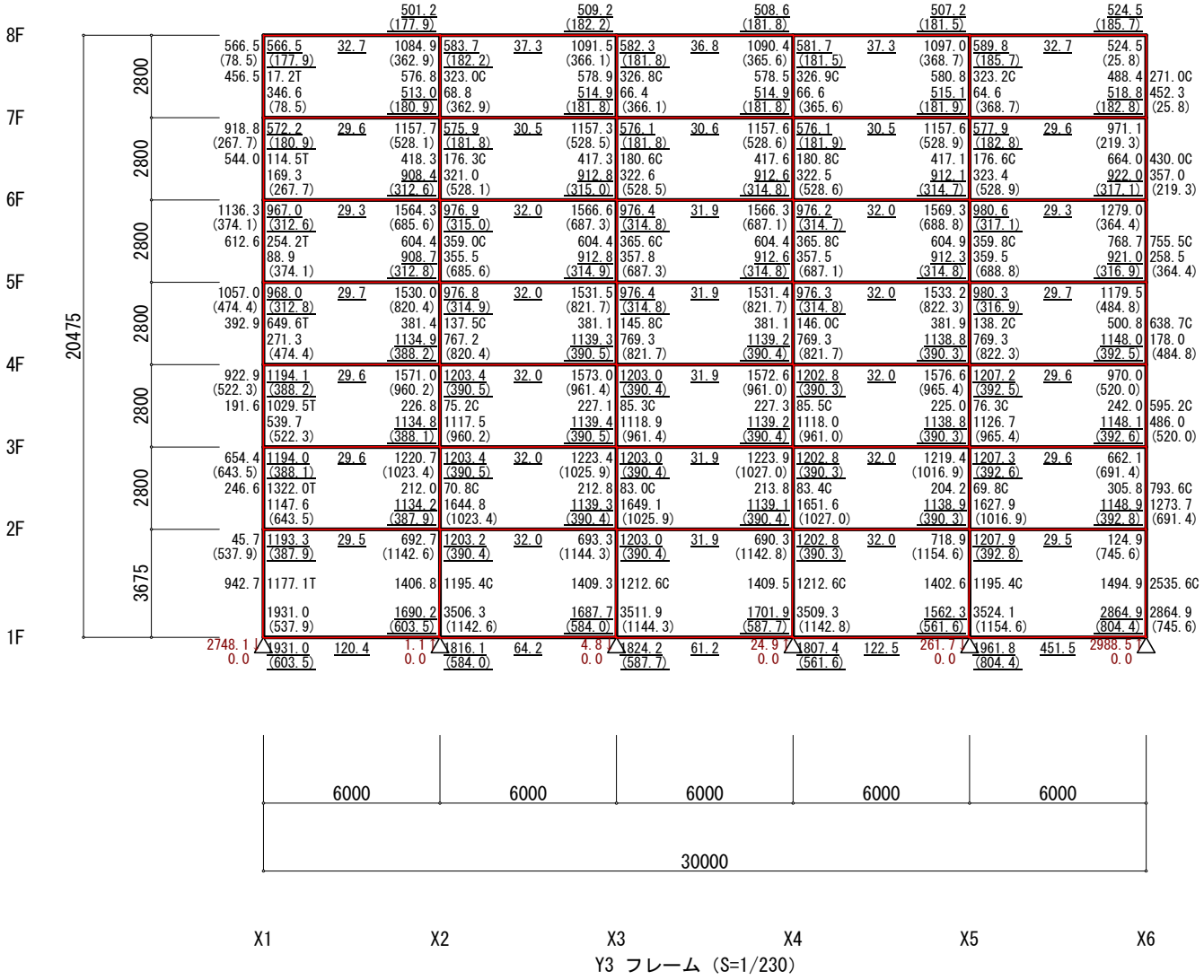

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| G.Ml | ：はり左端部の曲げモーメント | (kN·m) | W.Mt | ：壁頭・柱頭の曲げモーメント | (kN·m) | HB.N | ：水平ブレースの部材軸力　(kN) |
| G.Mr | ：はり右端部の曲げモーメント | (kN·m) | W.Mb | ：壁脚・柱脚の曲げモーメント | (kN·m) | ○ | ：ピン接合 |
| G.Mc | ：はり中央の曲げモーメント | (kN·m) | W.N | ：壁軸力（T:引張，C:圧縮） | (kN) | | |
| G.N | ：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。

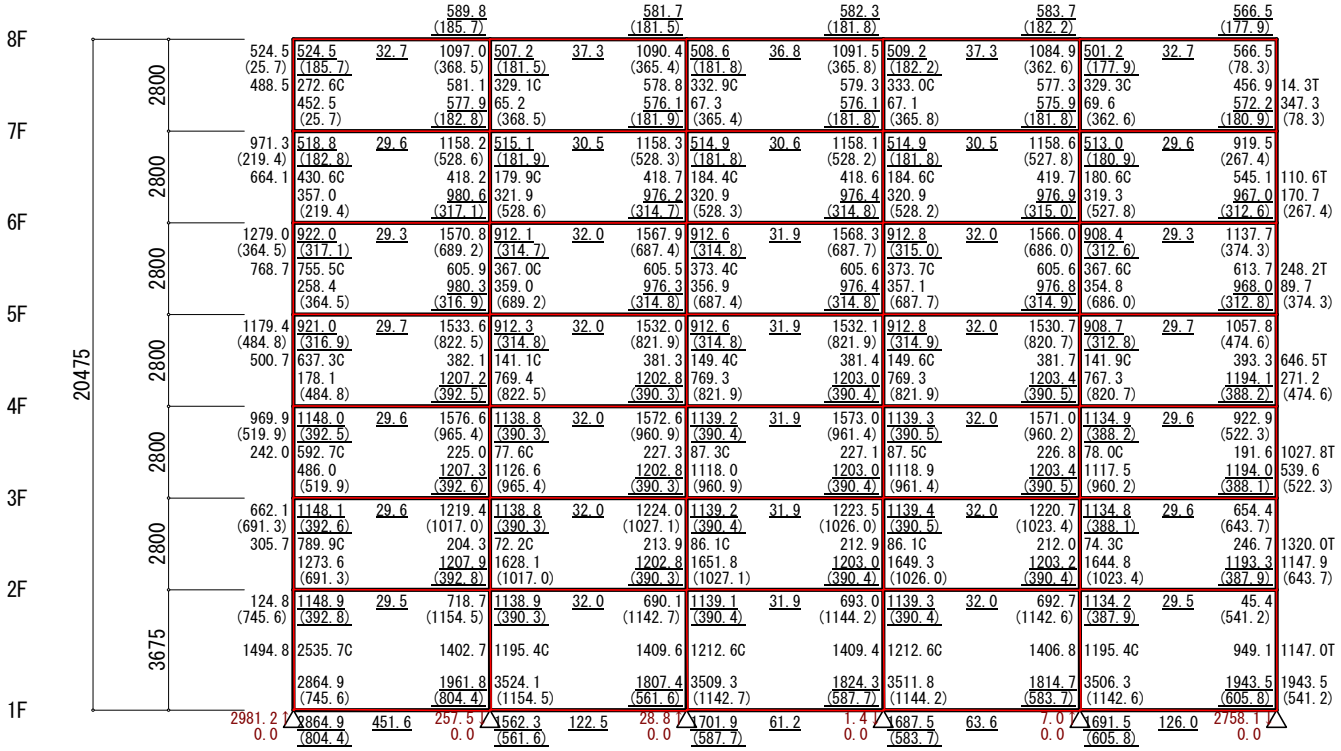
水平荷重時節点応力（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



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）

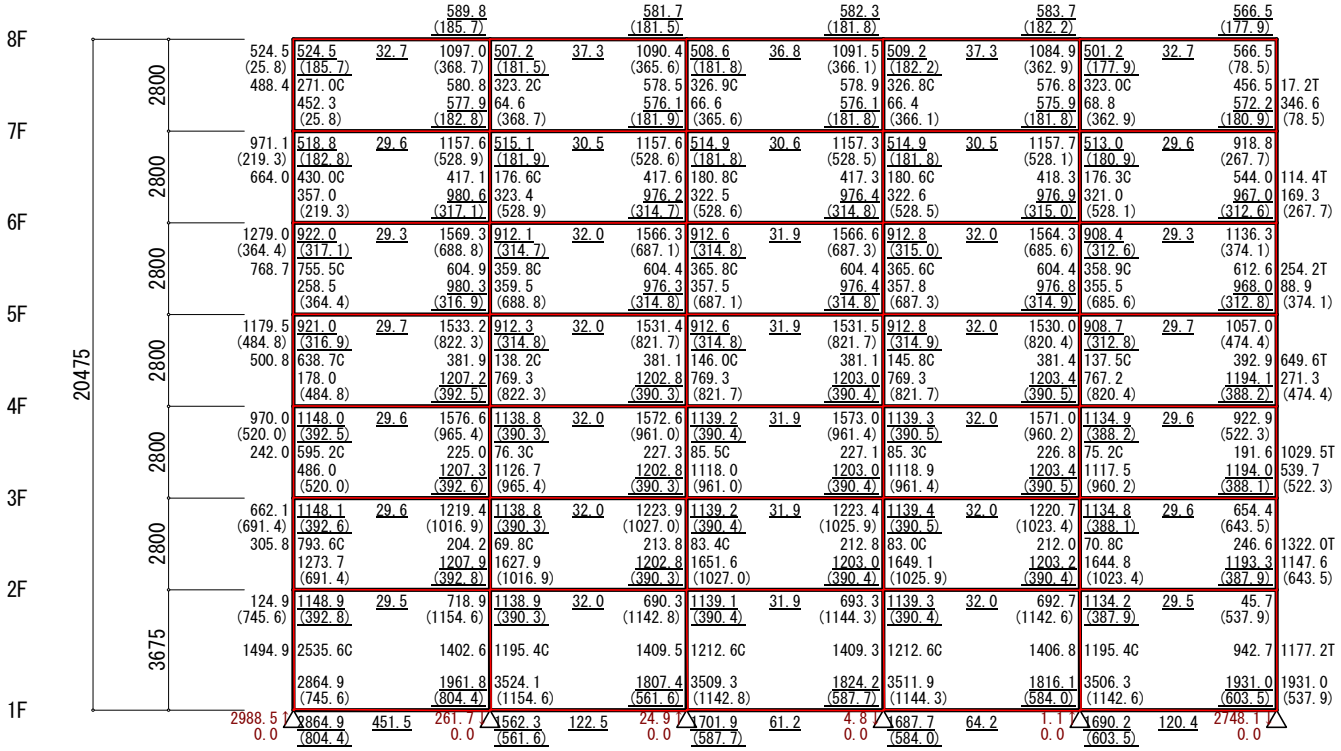


水平荷重時節点応力（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



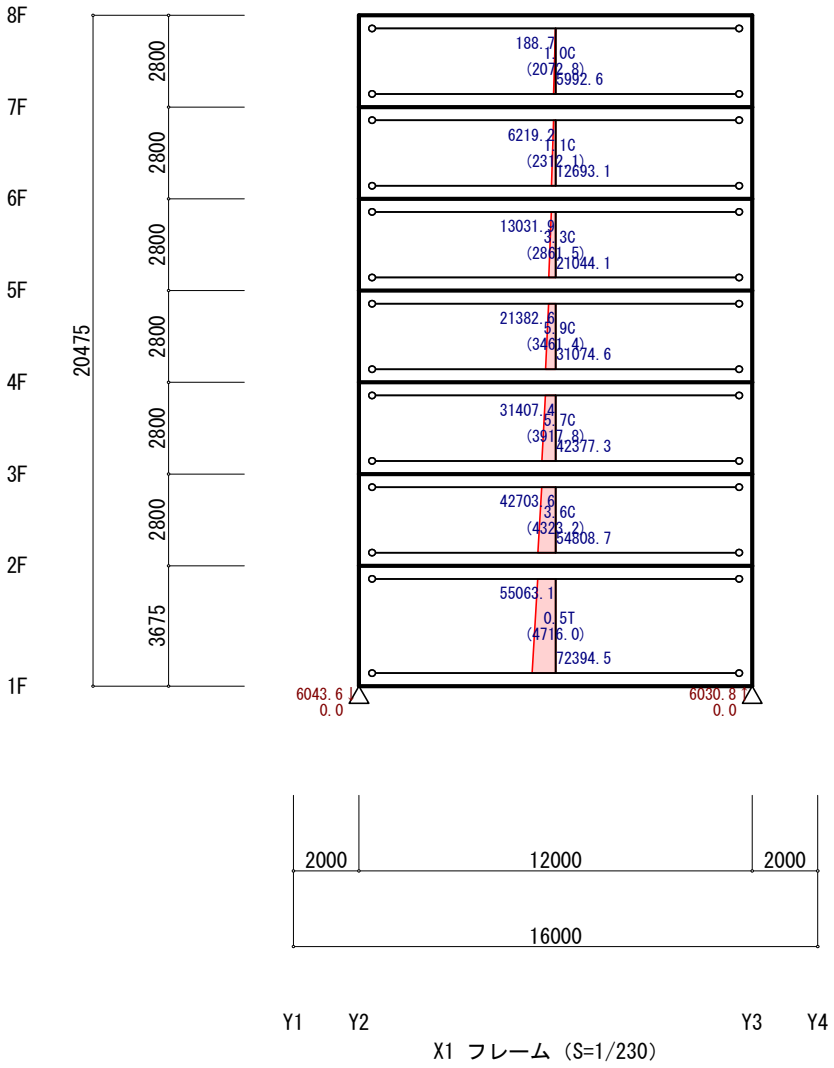

Y2 フレーム（S=1/230）

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）



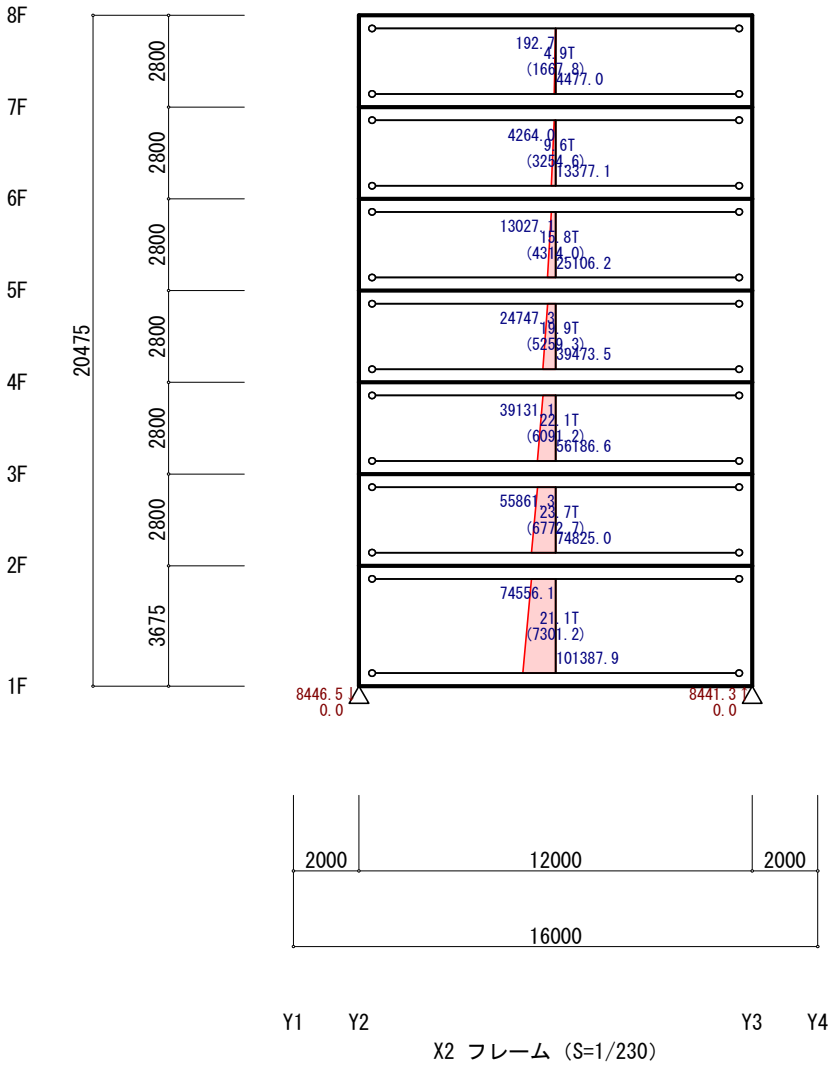

Y3 フレーム（S=1/230）

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）



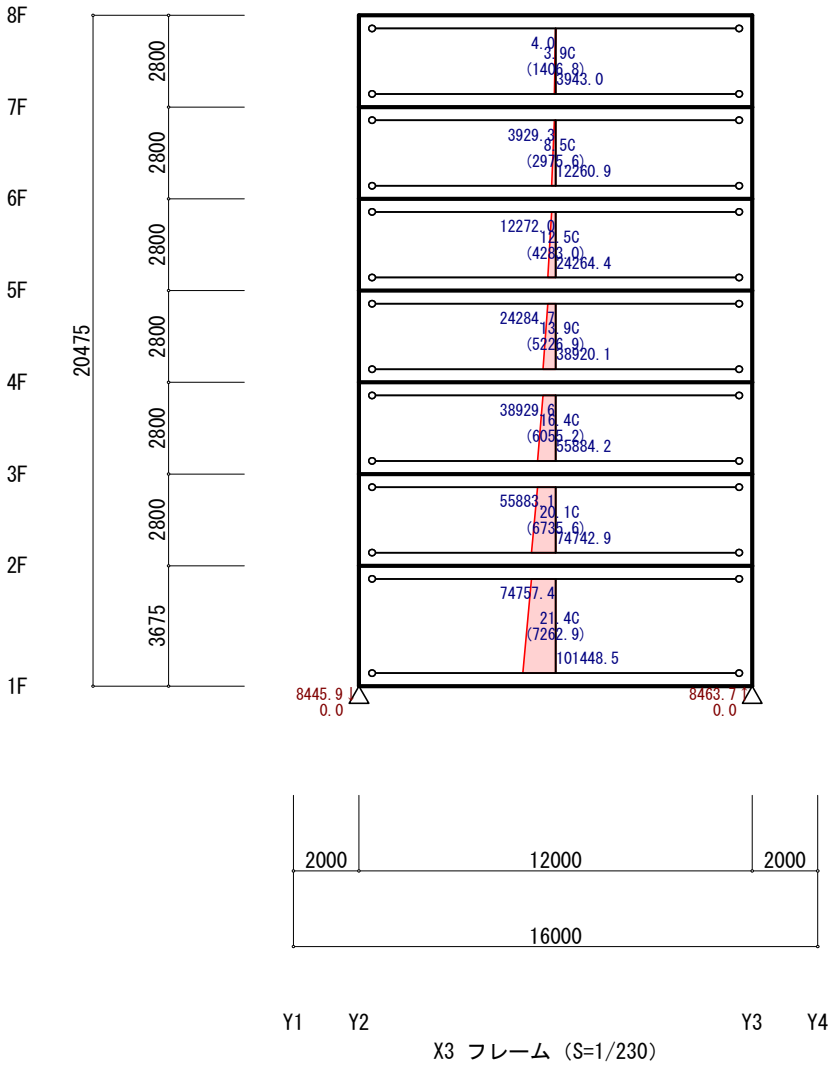

X1 フレーム（S=1/230）

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）



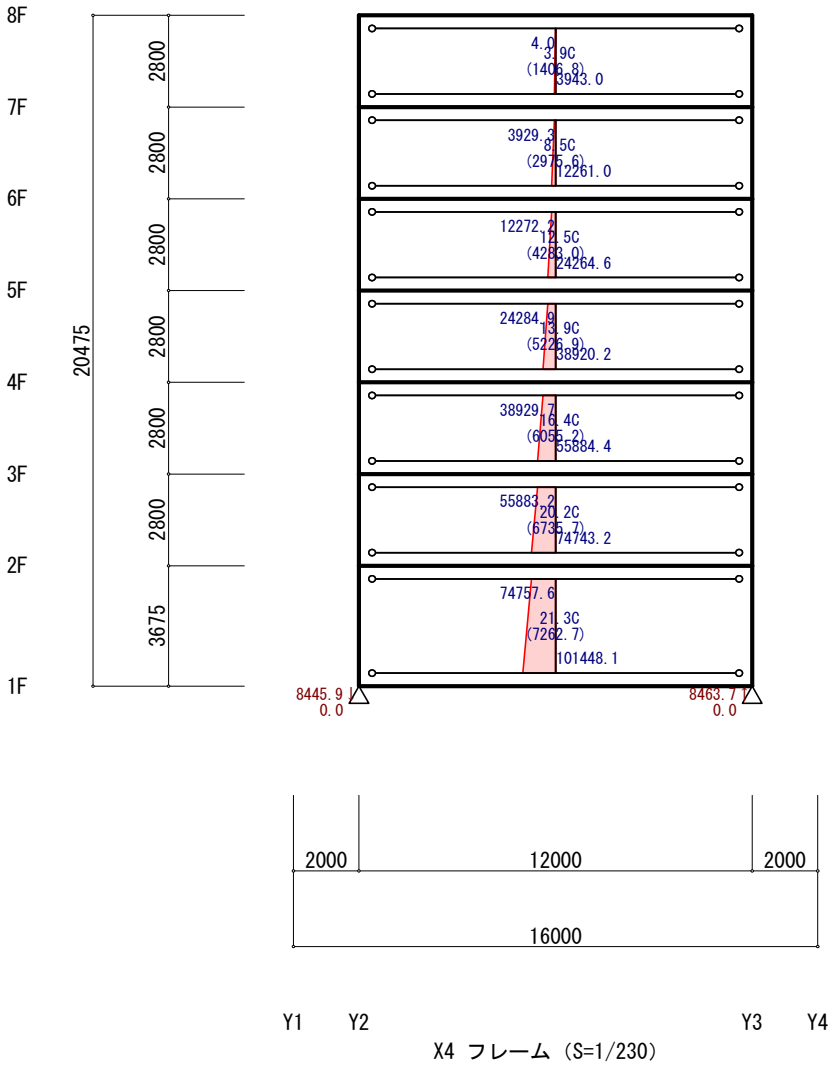

X2 フレーム（S=1/230）

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）



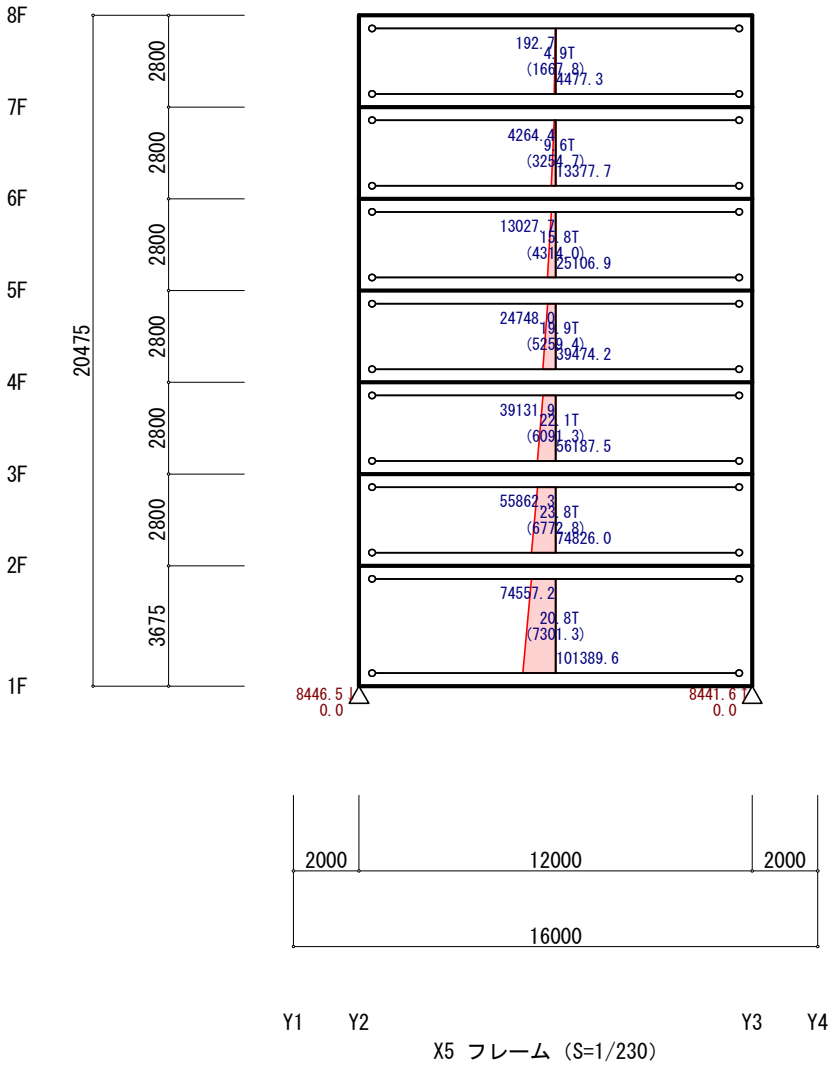

X3 フレーム（S=1/230）

水平荷重時節点応力（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



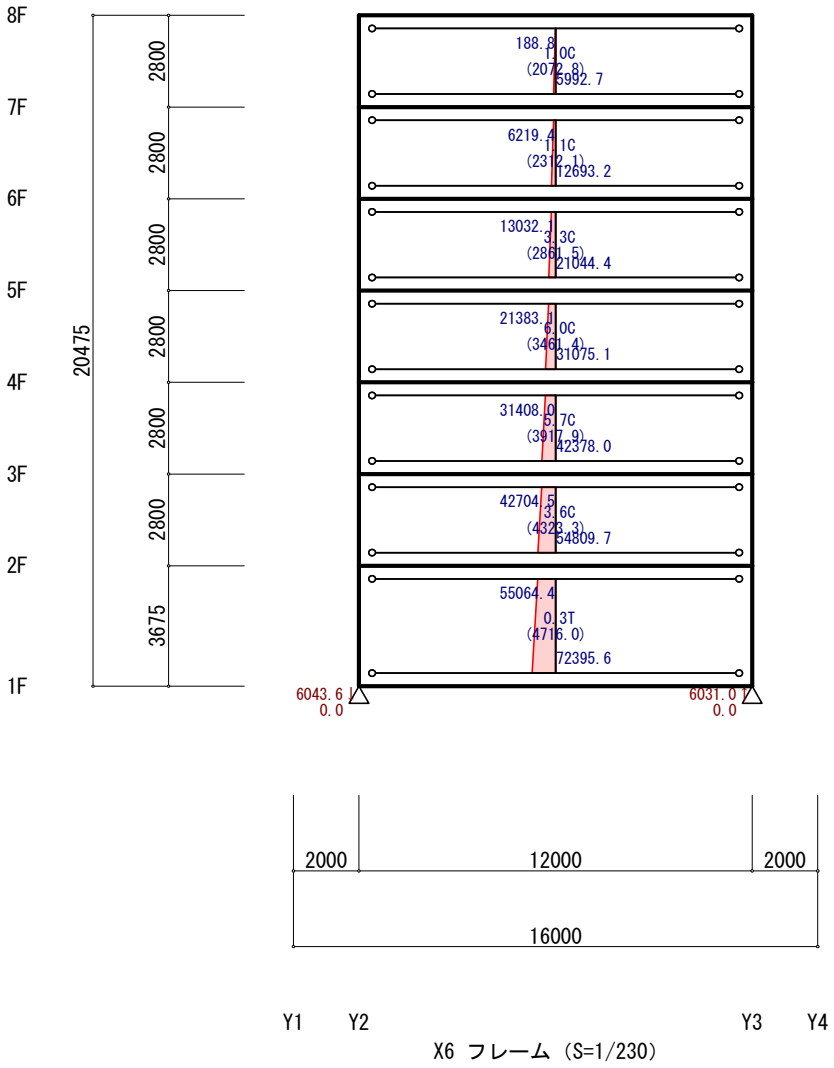

X4 フレーム（S=1/230）

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）



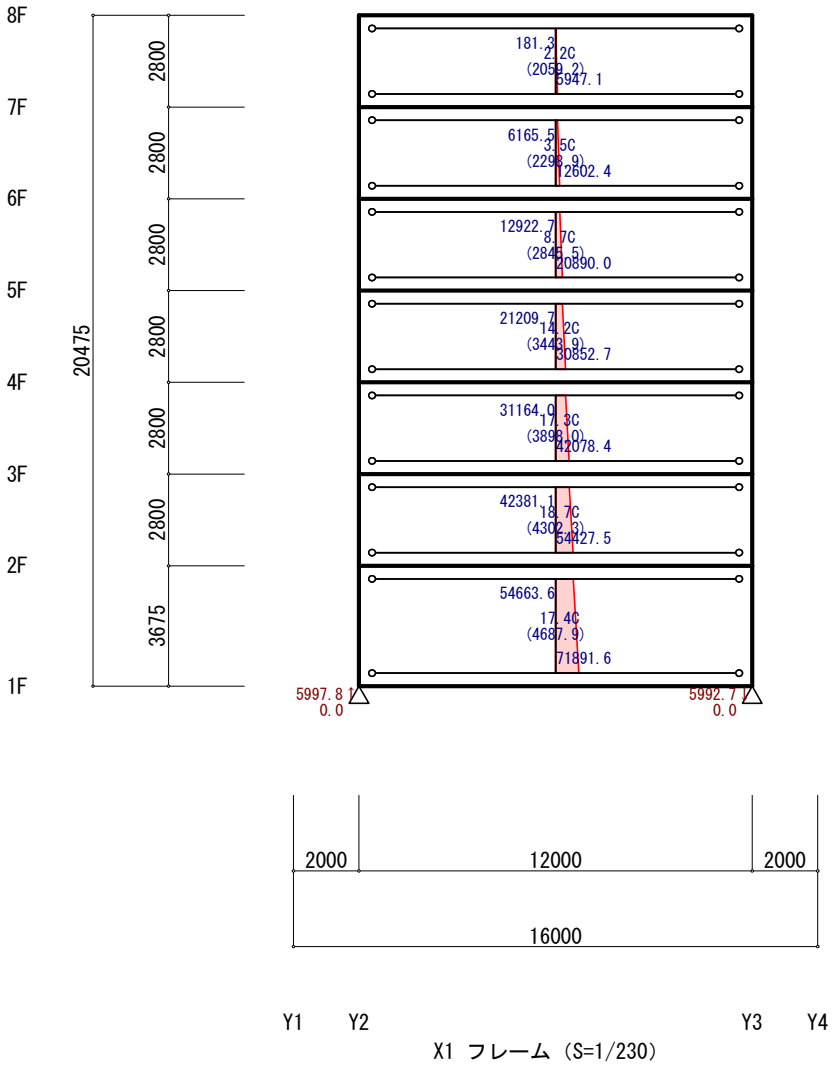

X5 フレーム（S=1/230）

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）



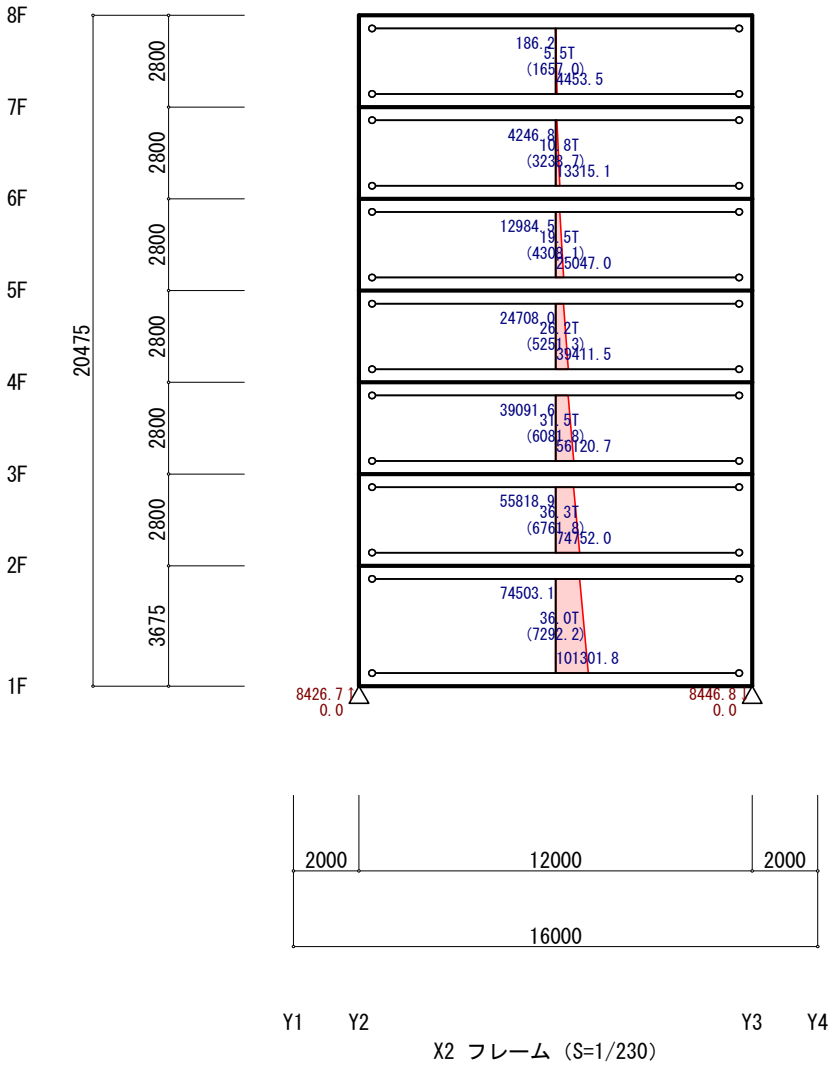

X6 フレーム（S=1/230）

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）



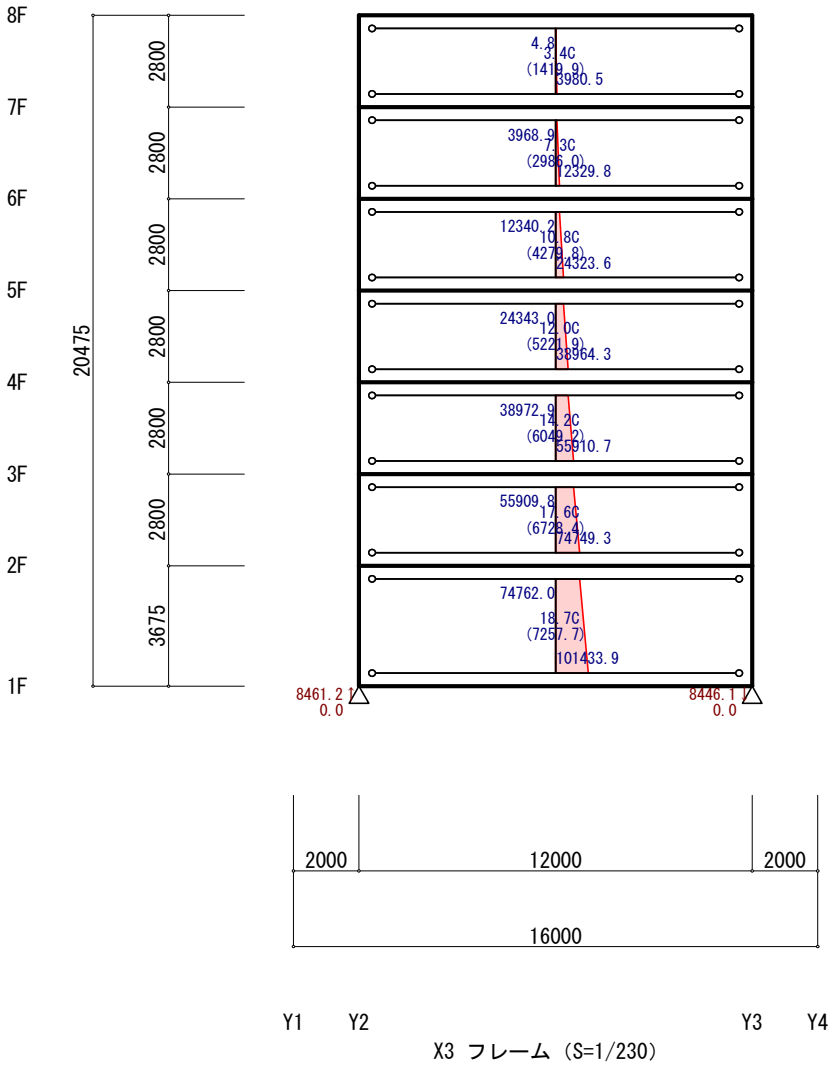

X1 フレーム（S=1/230）

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）



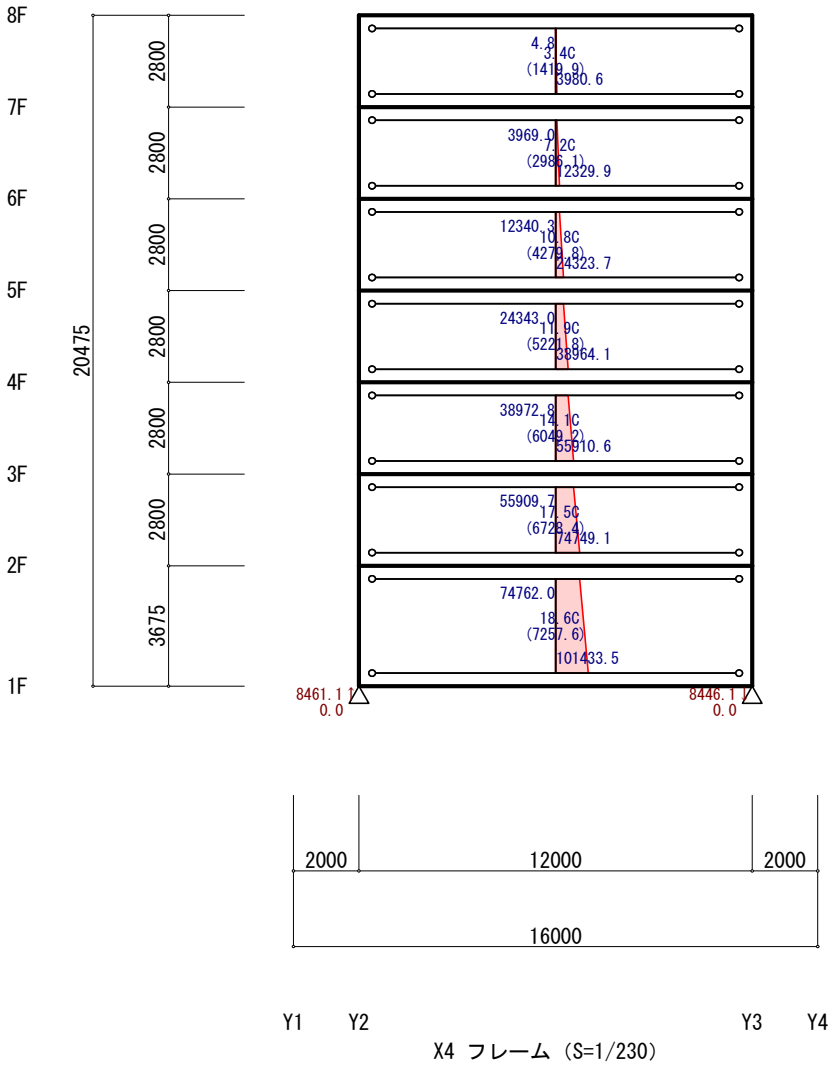

X2 フレーム（S=1/230）

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）



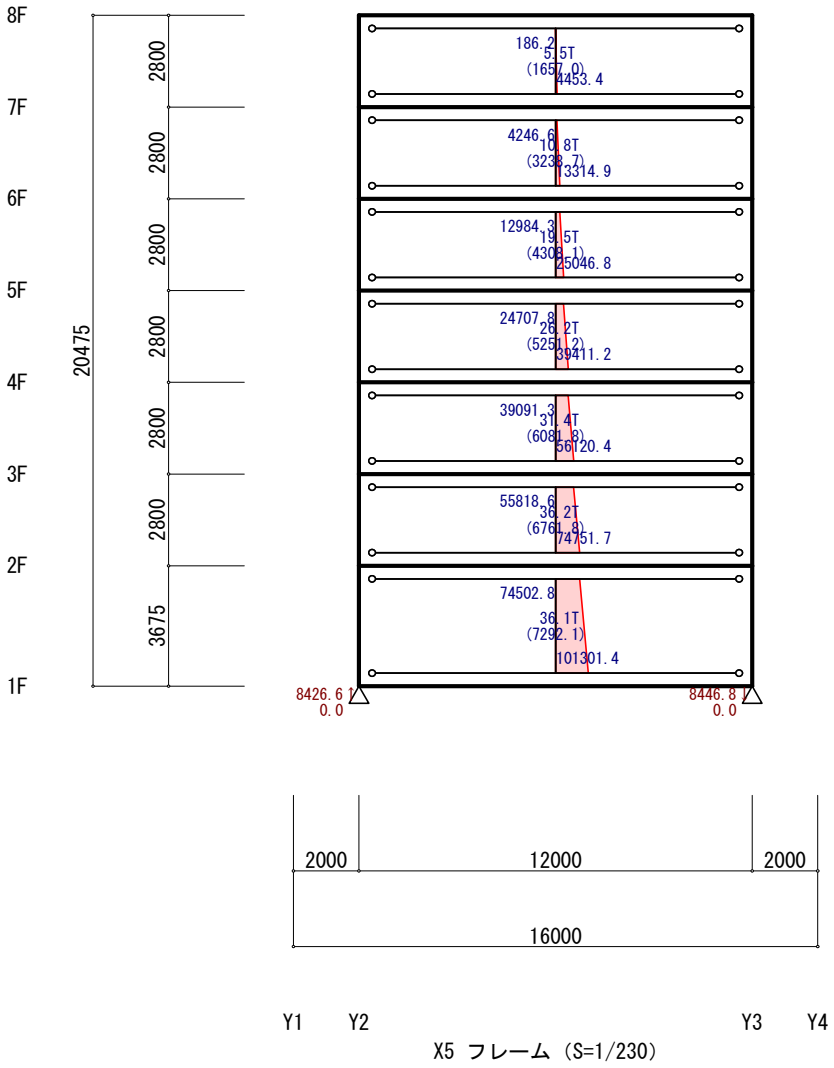

X3 フレーム（S=1/230）

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）



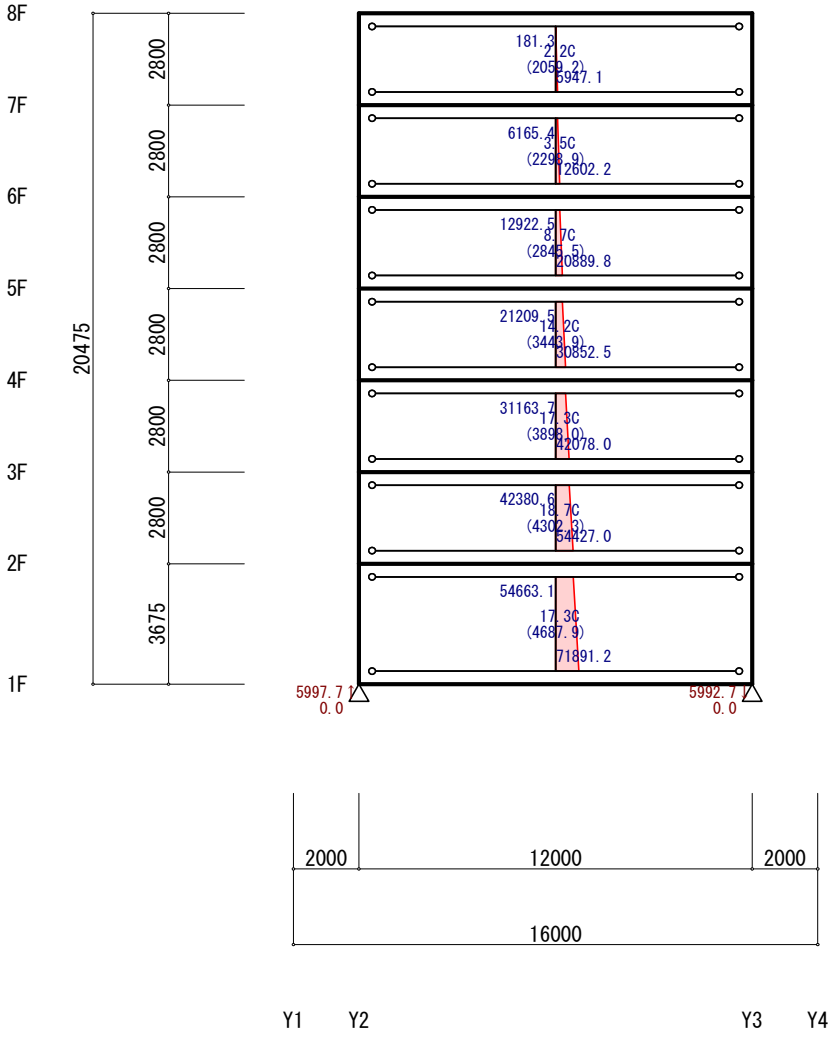

X4 フレーム（S=1/230）

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）



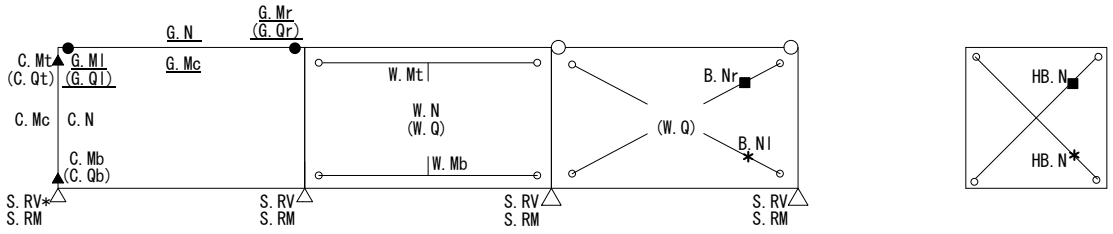

X5 フレーム（S=1/230）

水平荷重時節点応力（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）




X6 フレーム（S=1/230）

## 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）



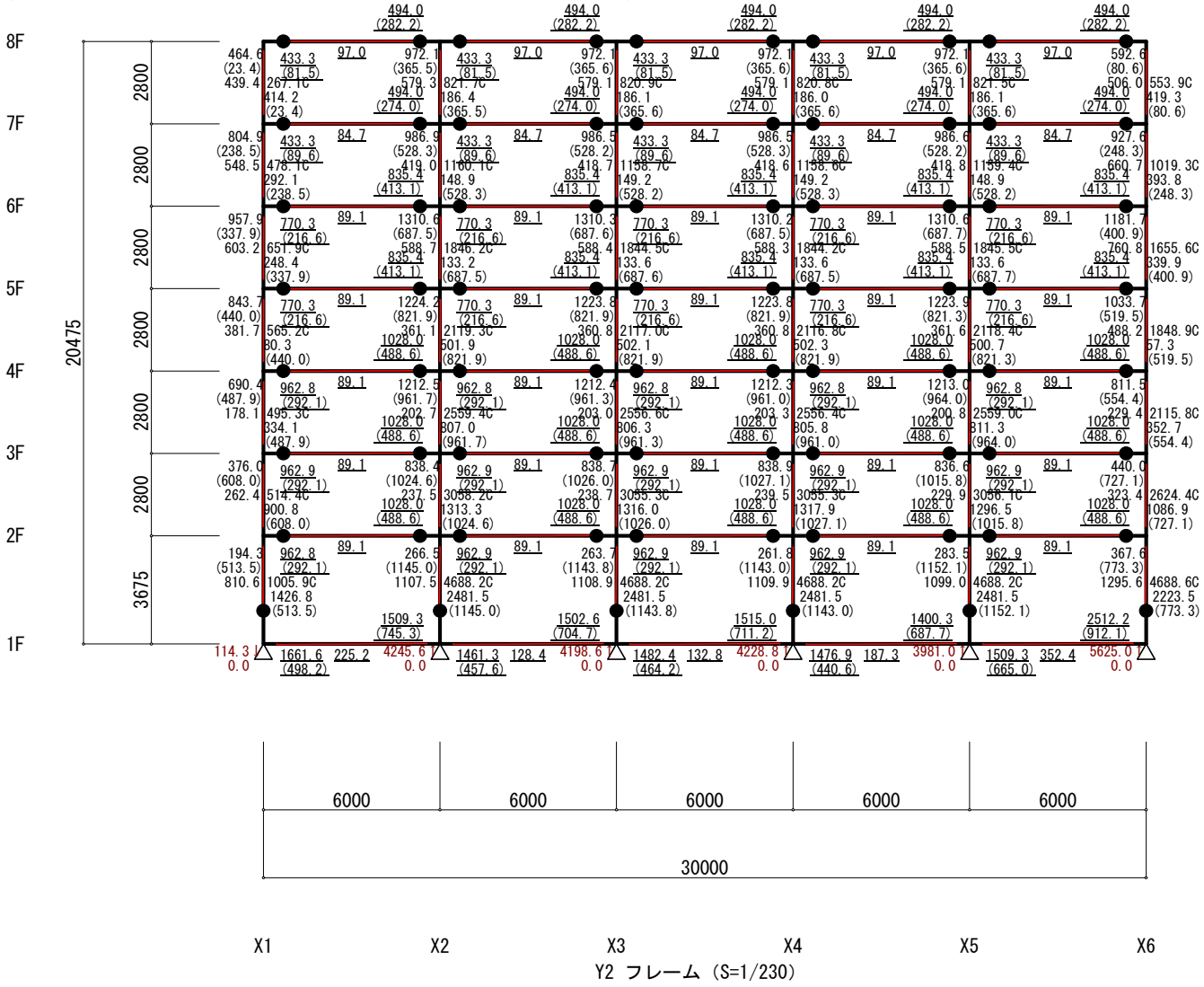

| | | |
|---|---|---|
| G.Ml | ：はり左端部の曲げモーメント | (kN･m) |
| G.Mr | ：はり右端部の曲げモーメント | (kN･m) |
| G.Mc | ：はり中央の曲げモーメント | (kN･m) |
| G.N | ：はり軸力 | (kN) |
| | （T:引張，C:圧縮，0は非表示） | |
| | ※剛床内のはり軸力は解析に考慮されないため表示されません | |
| G.Ql | ：はり左端部のせん断力 | (kN) |
| G.Qr | ：はり右端部のせん断力 | (kN) |
| C.Mt | ：柱頭の曲げモーメント | (kN･m)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

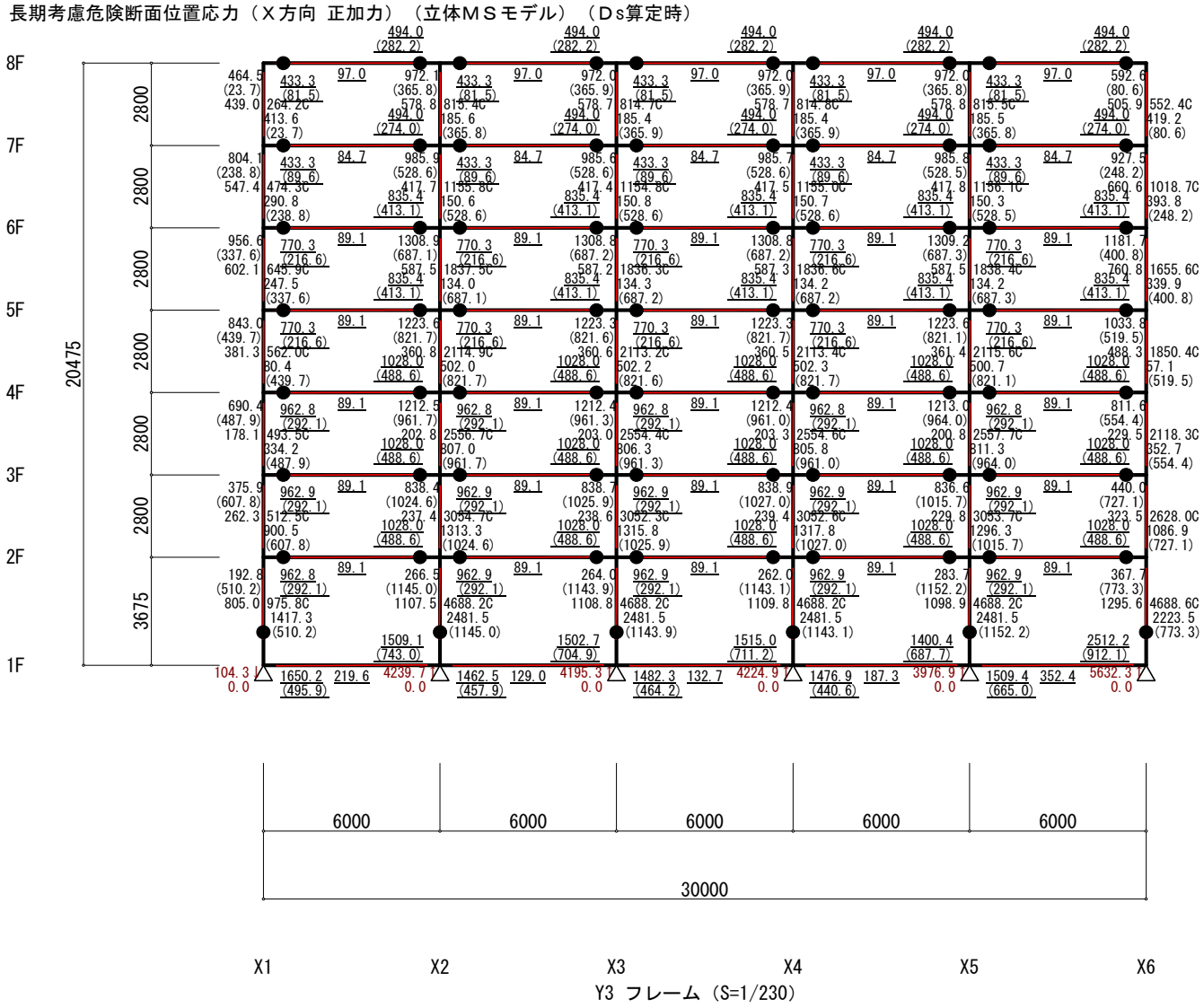
※S.RVの引張側の数値は浮上り抵抗重量を含まない数値です。
「基礎の鉛直バネの復元力特性」の浮上り抵抗重量と
比較確認を行ってください。

| | |
|---|---|
| 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 |

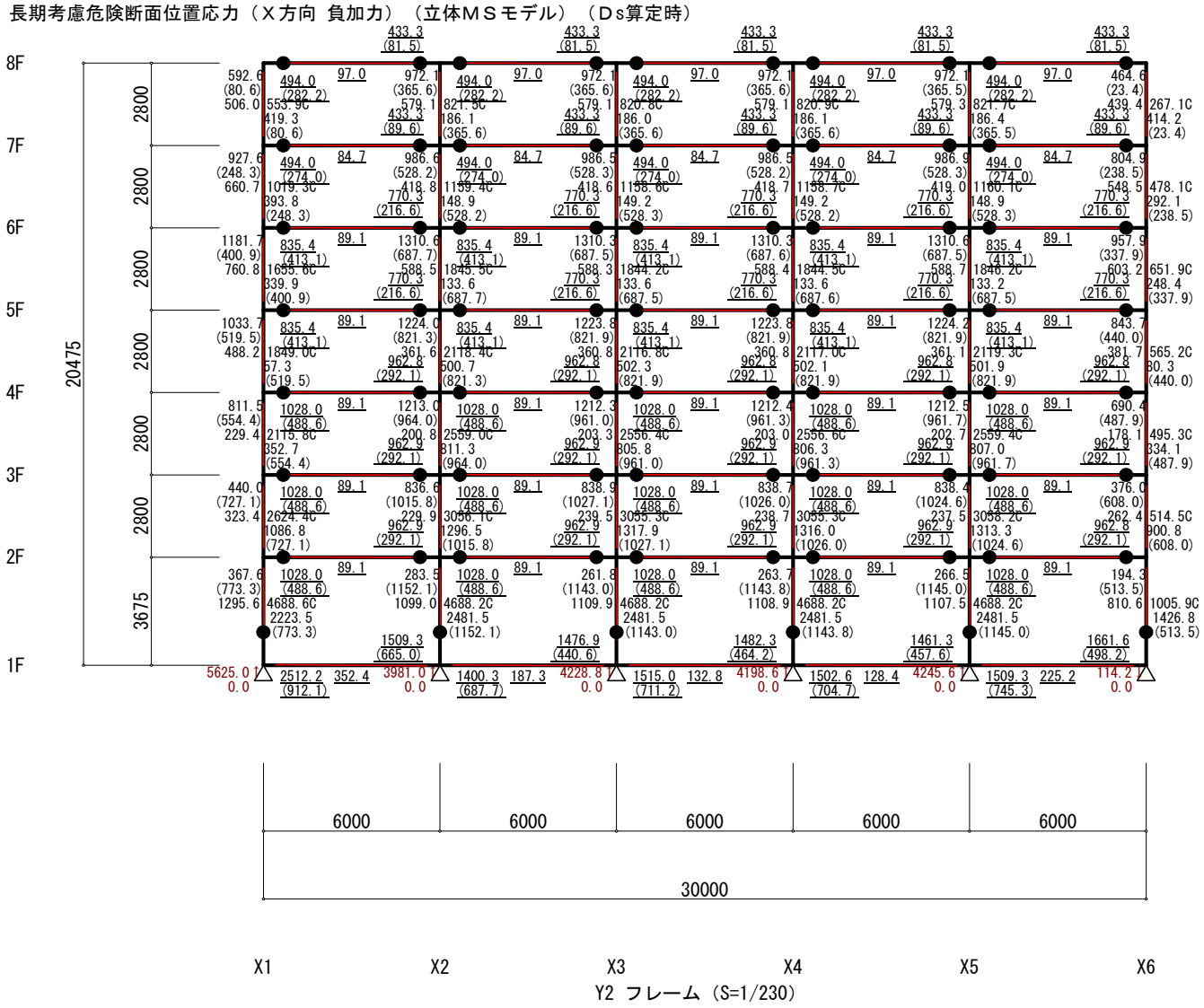
長期考慮危険断面位置応力（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



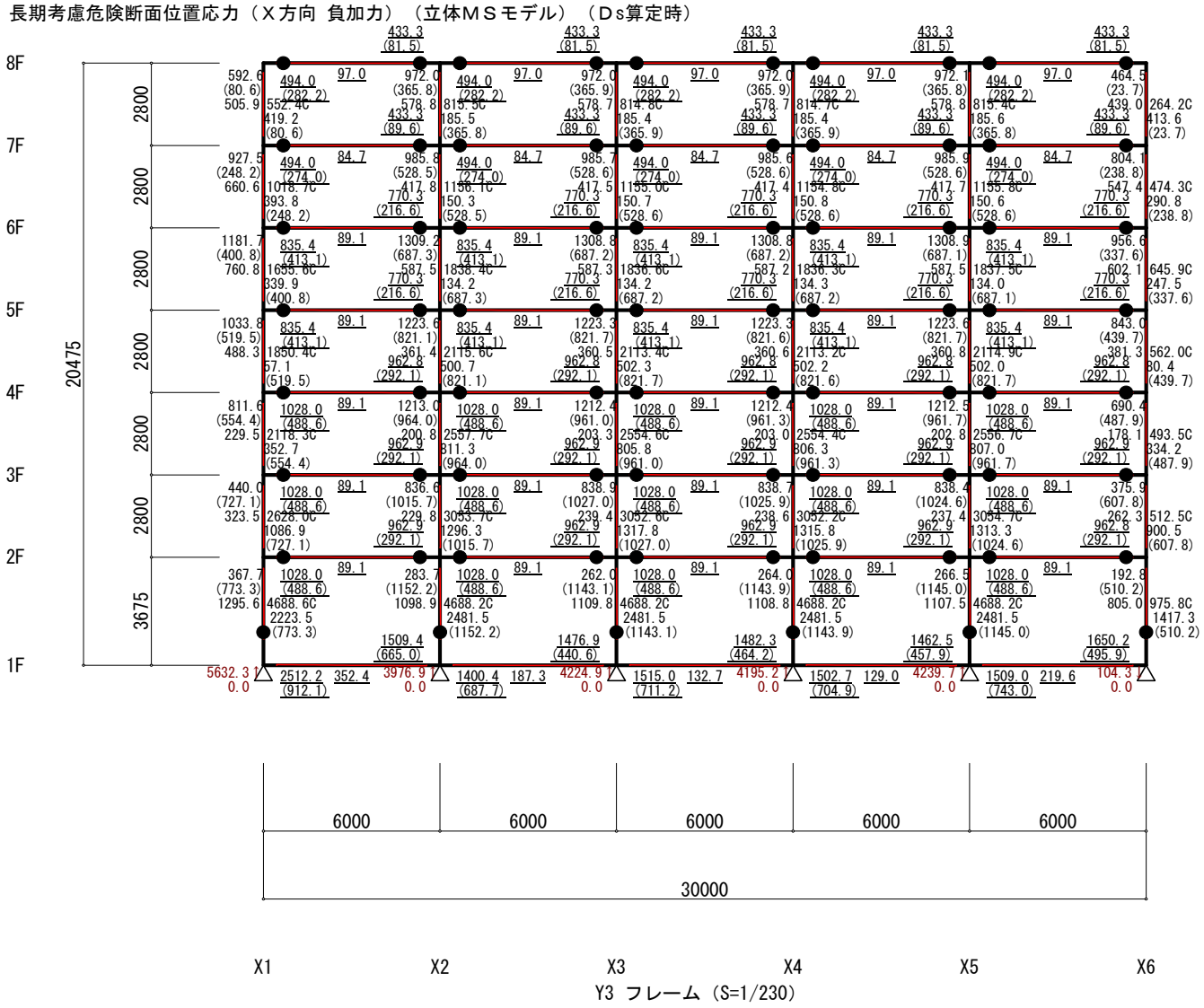
長期考慮危険断面位置応力（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



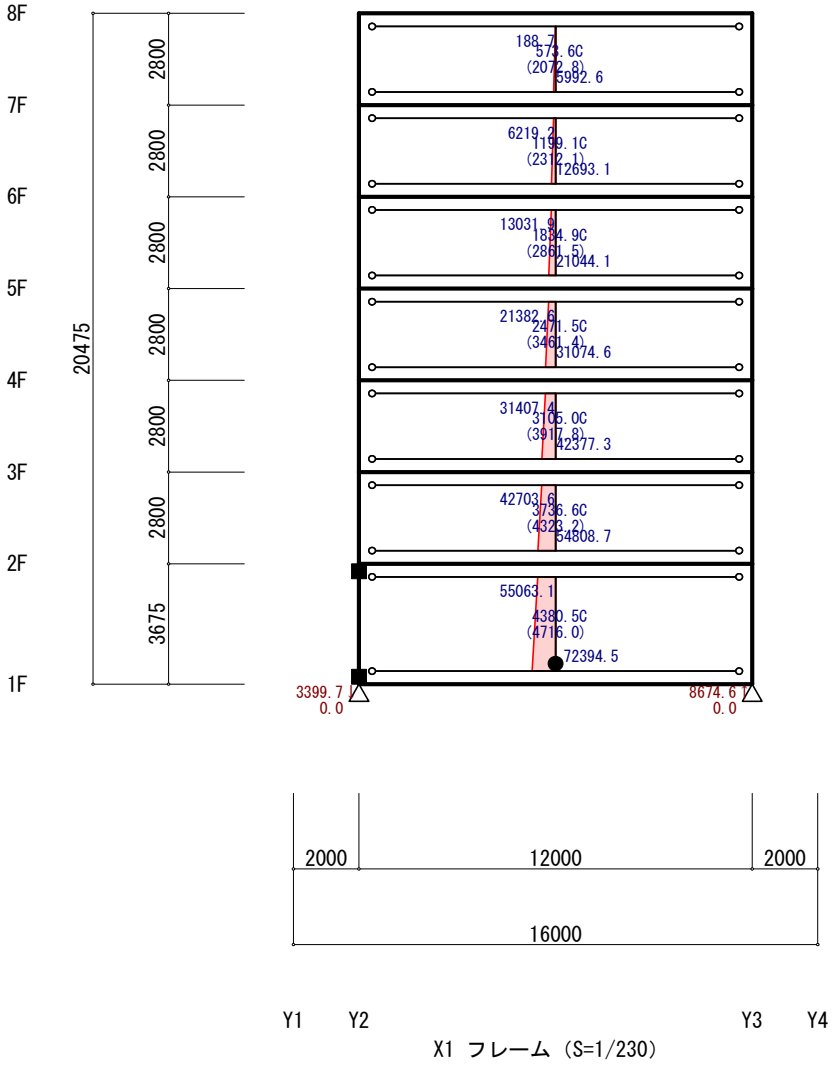
長期考慮危険断面位置応力（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



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）

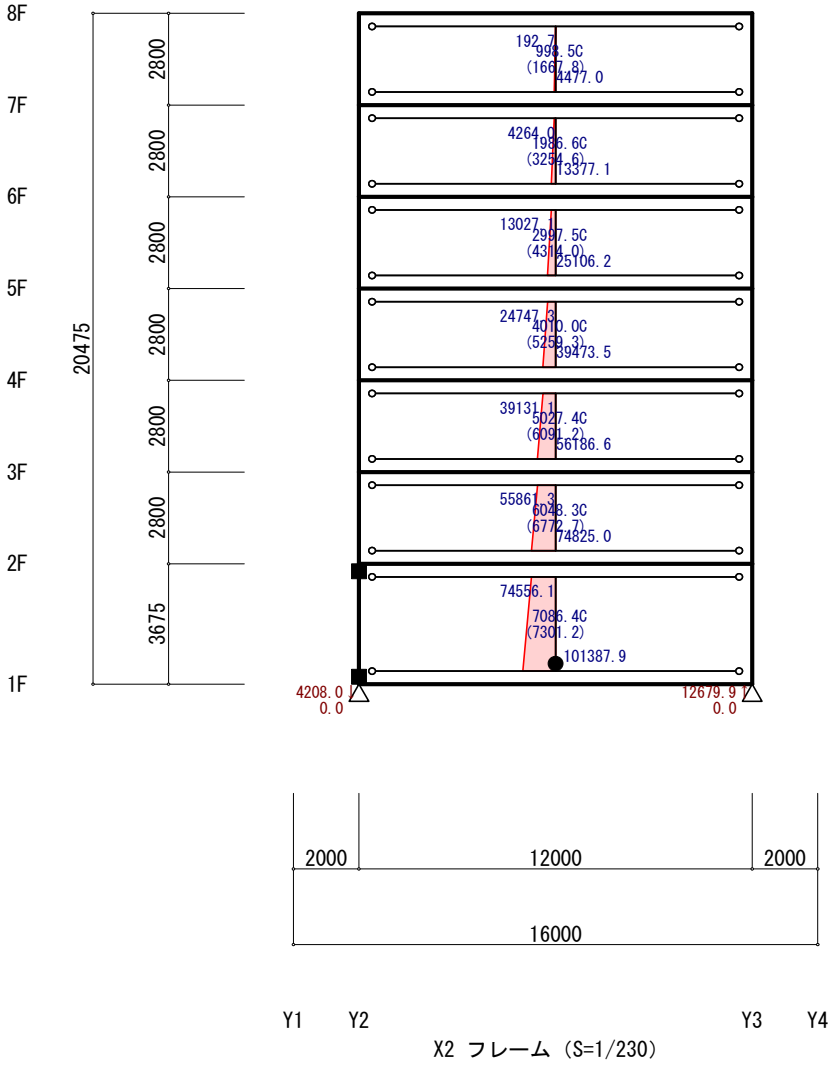


長期考慮危険断面位置応力（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



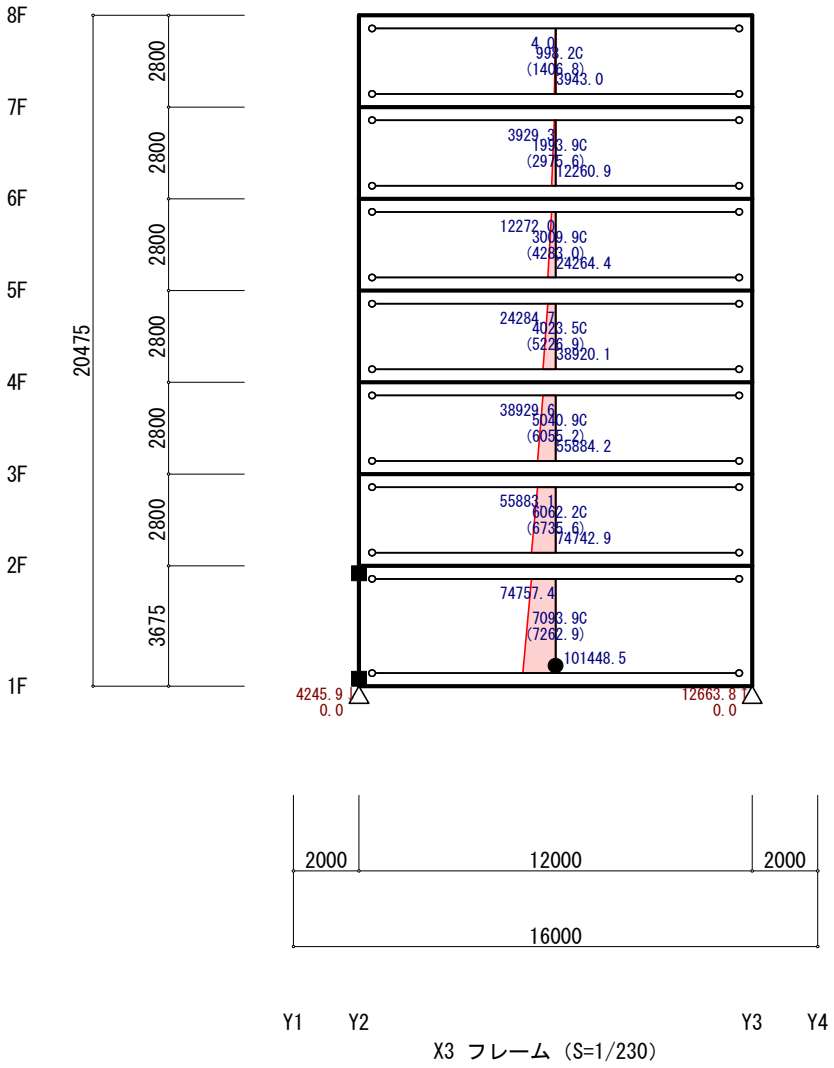

X1 フレーム（S=1/230）

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）



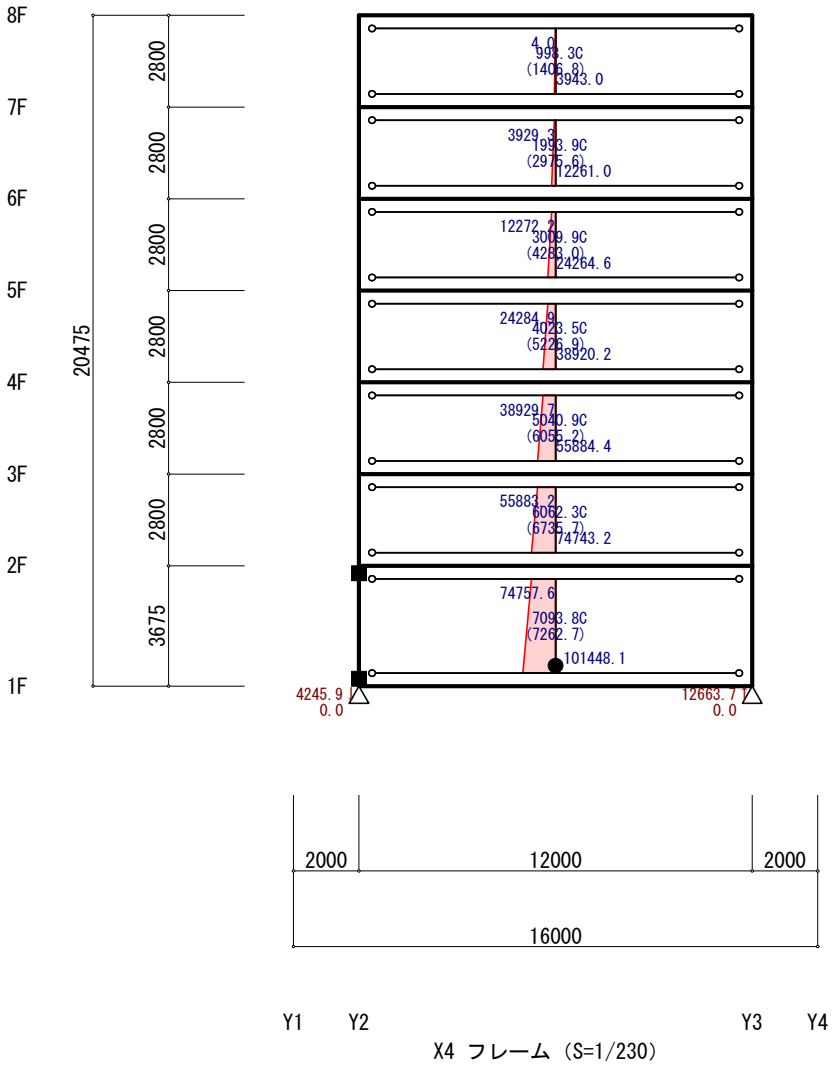

X2 フレーム（S=1/230）

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）



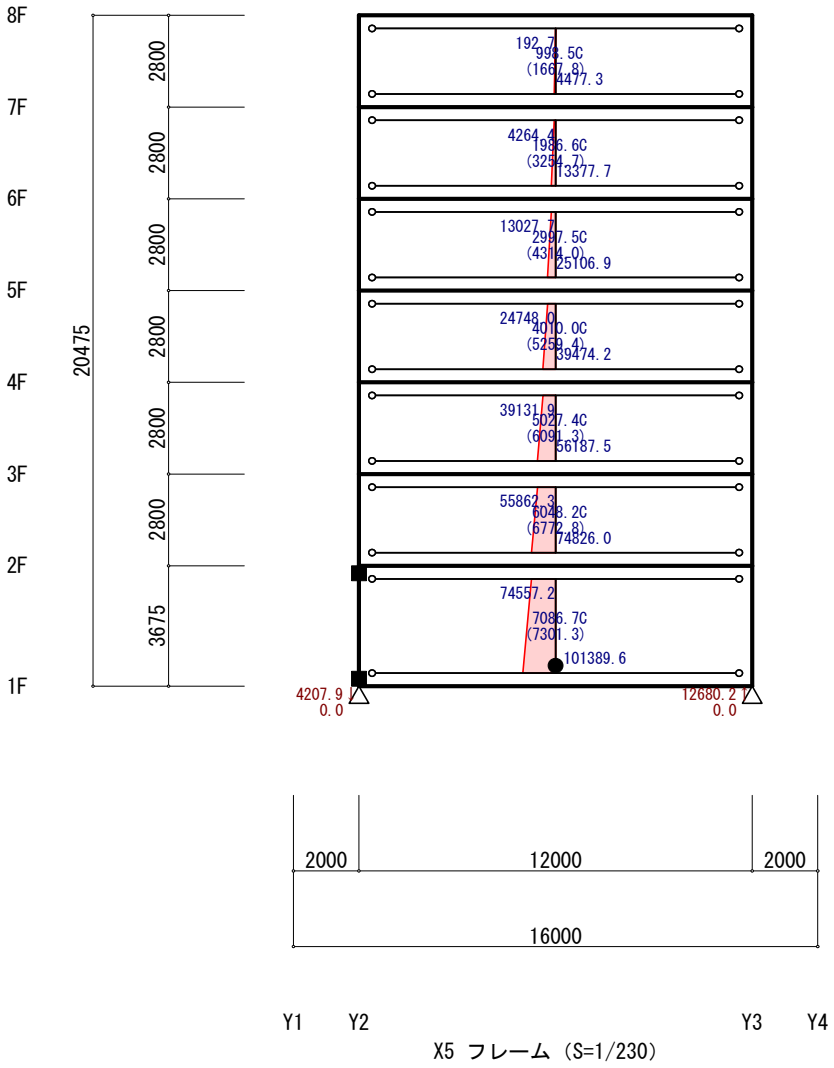

X3 フレーム（S=1/230）

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）



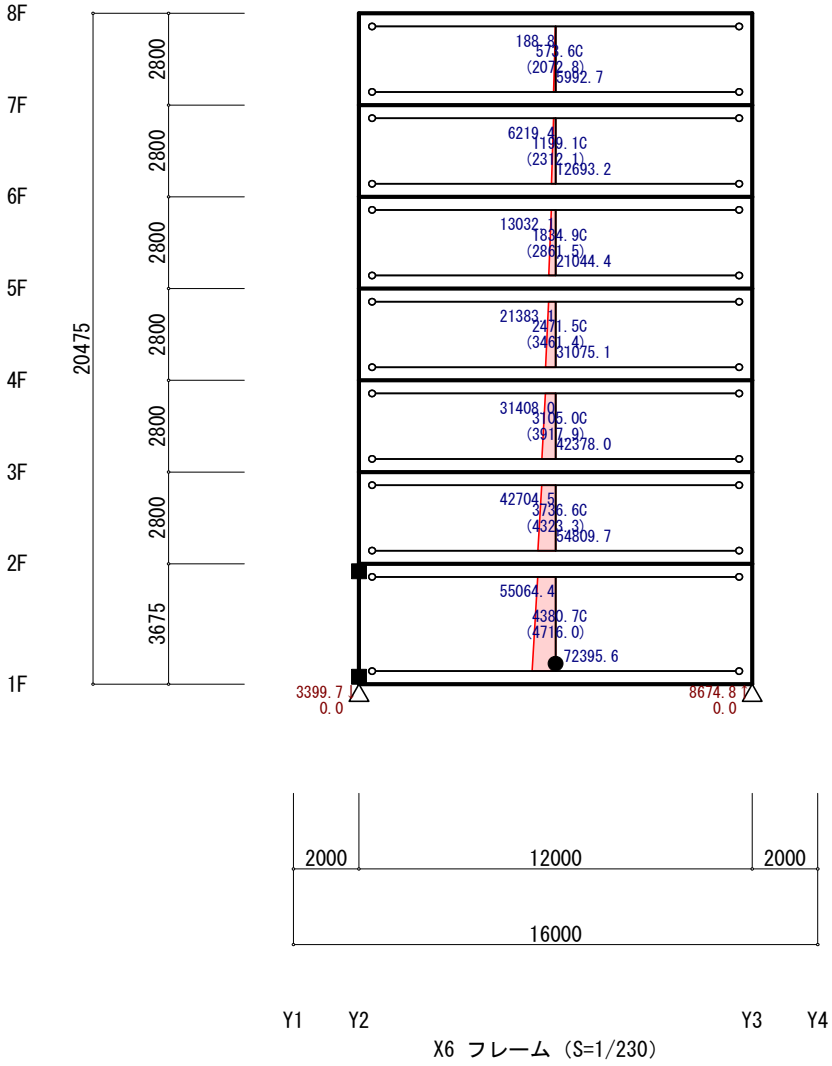

X4 フレーム（S=1/230）

長期考慮危険断面位置応力（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



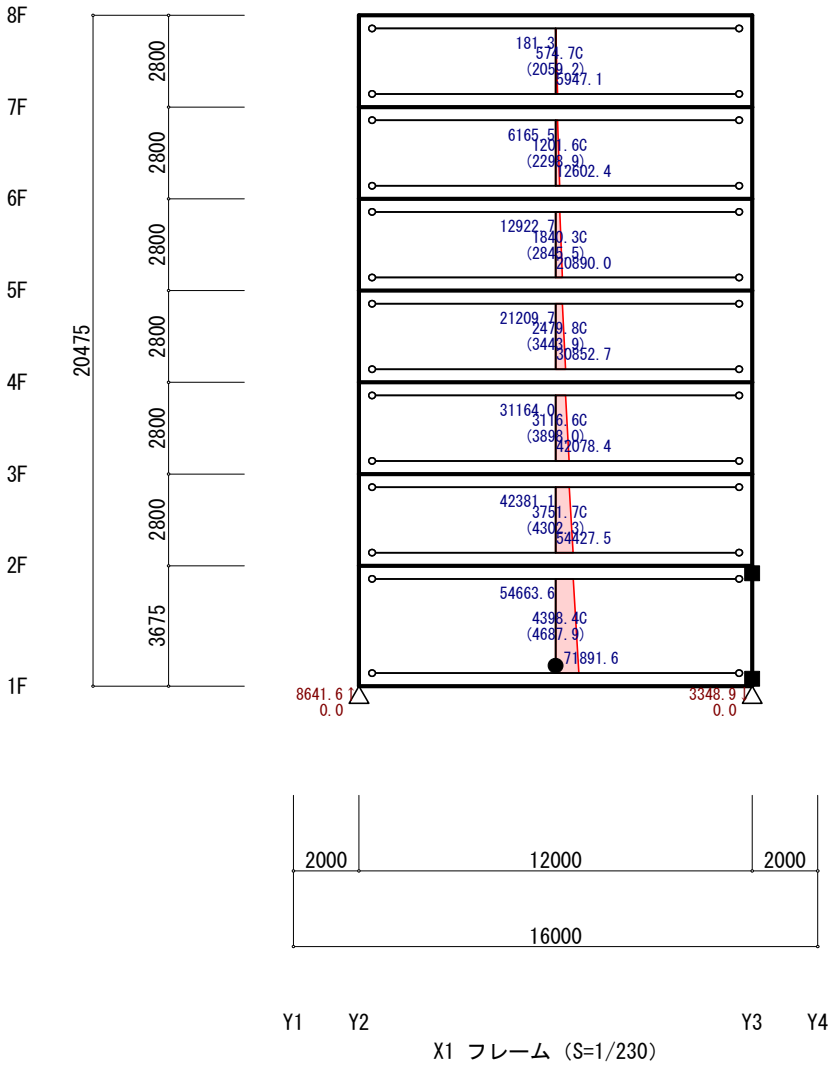

X5 フレーム（S=1/230）

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）



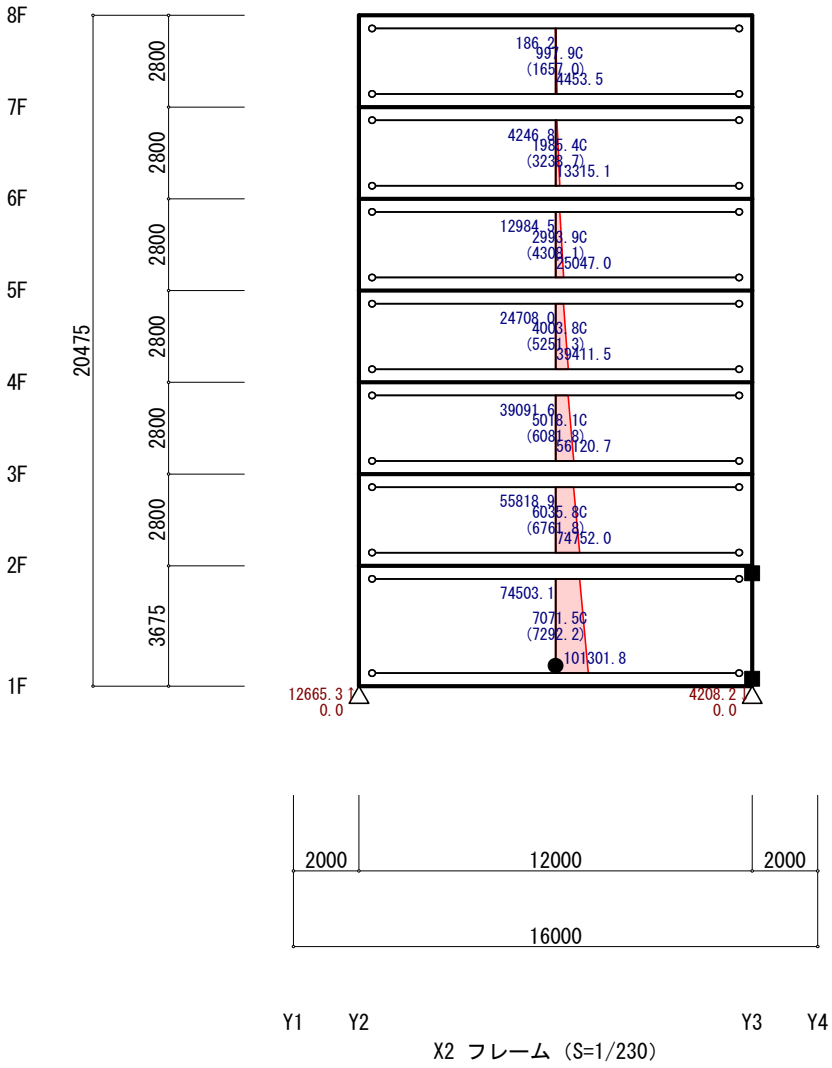

X6 フレーム（S=1/230）

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）



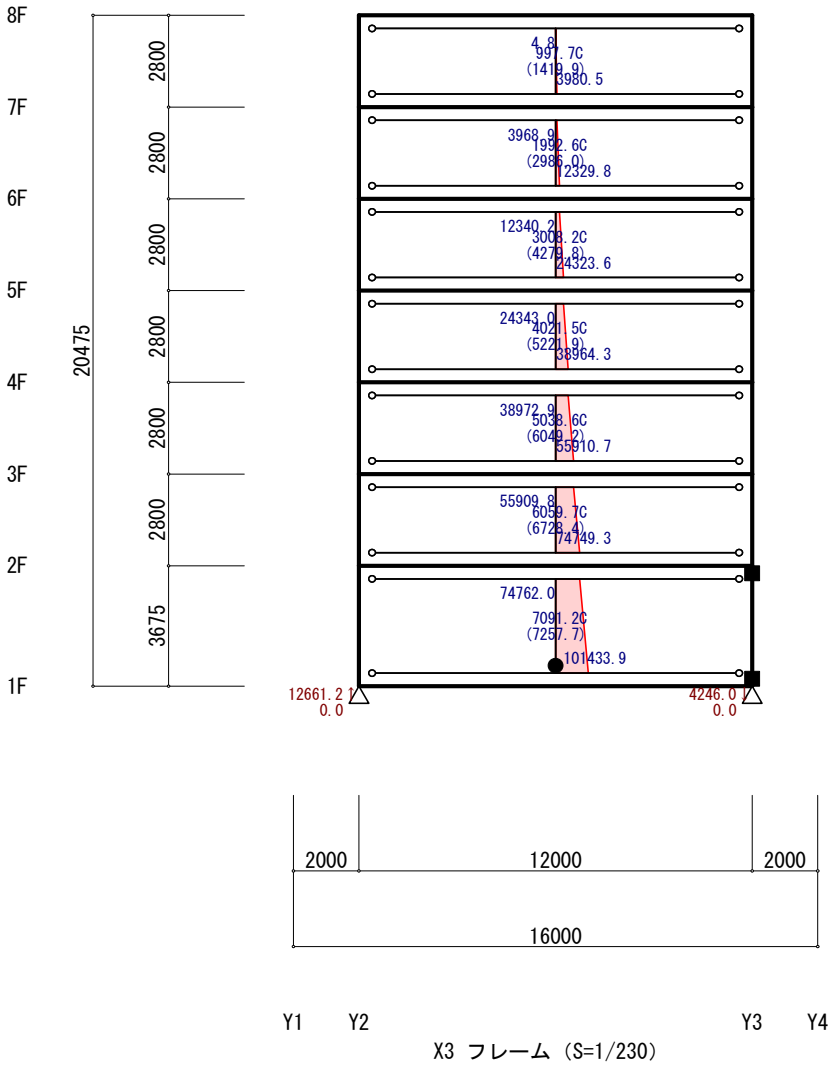

X1 フレーム（S=1/230）

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）



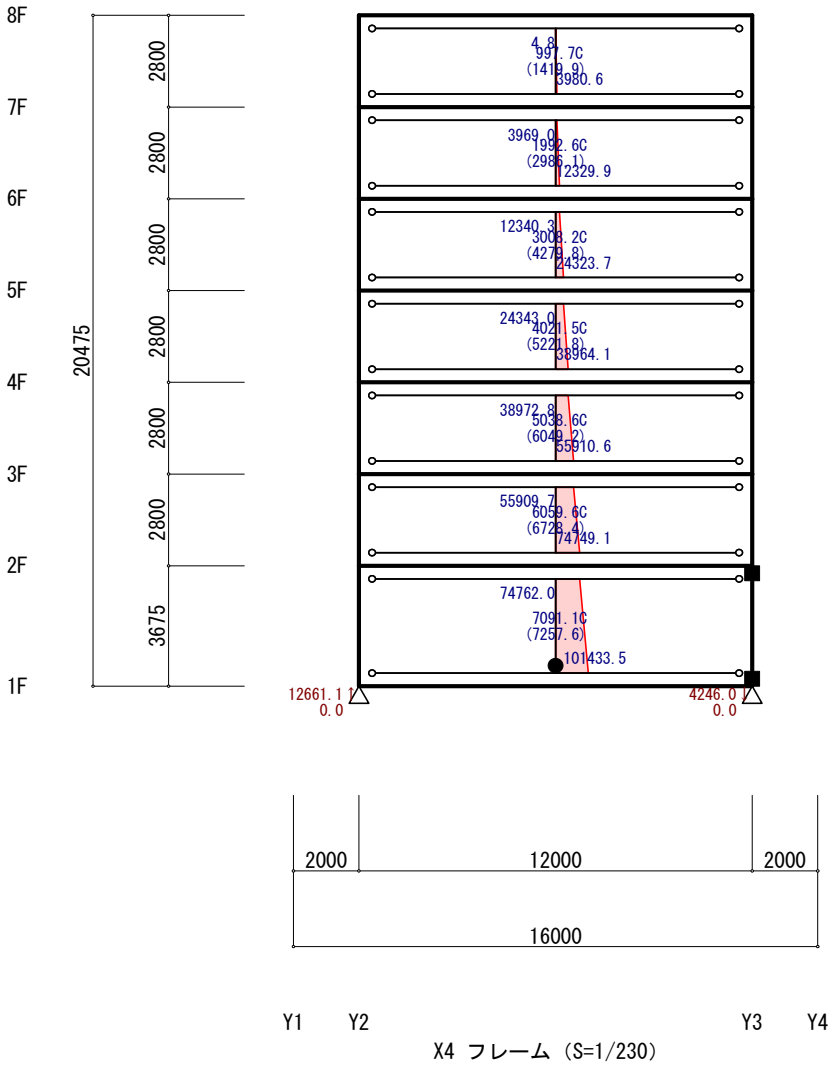

X2 フレーム（S=1/230）

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）



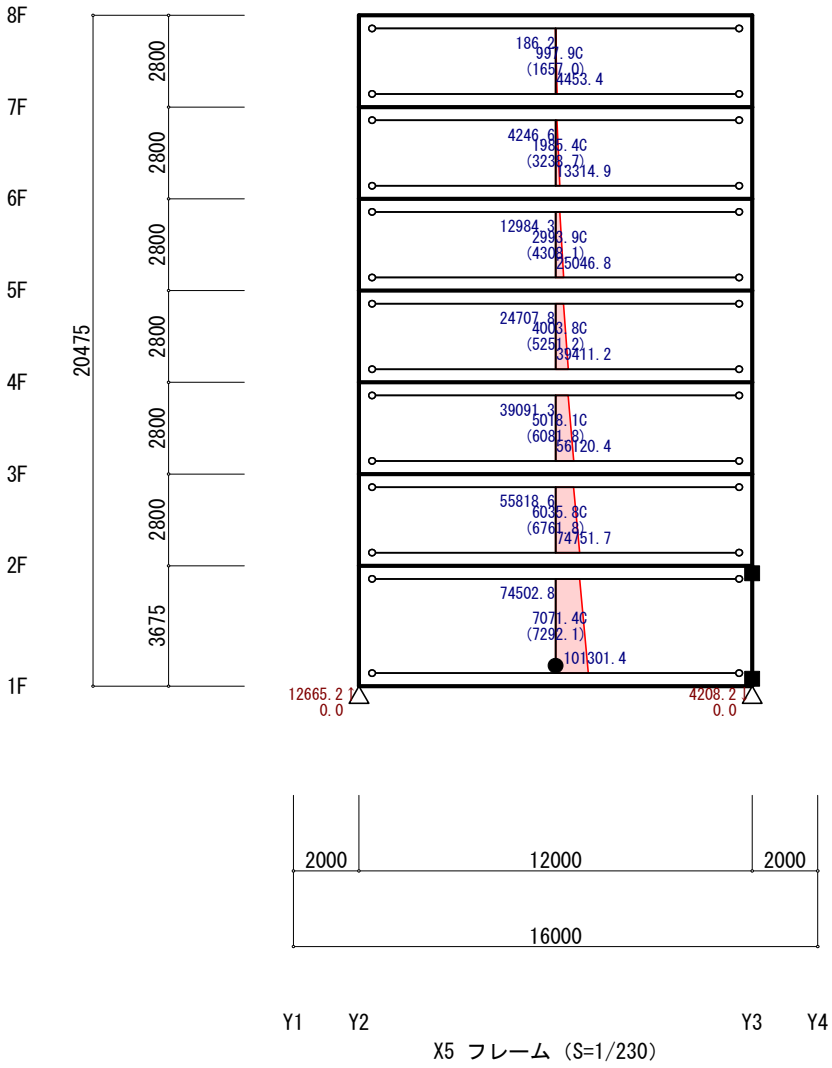

X3 フレーム（S=1/230）

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）



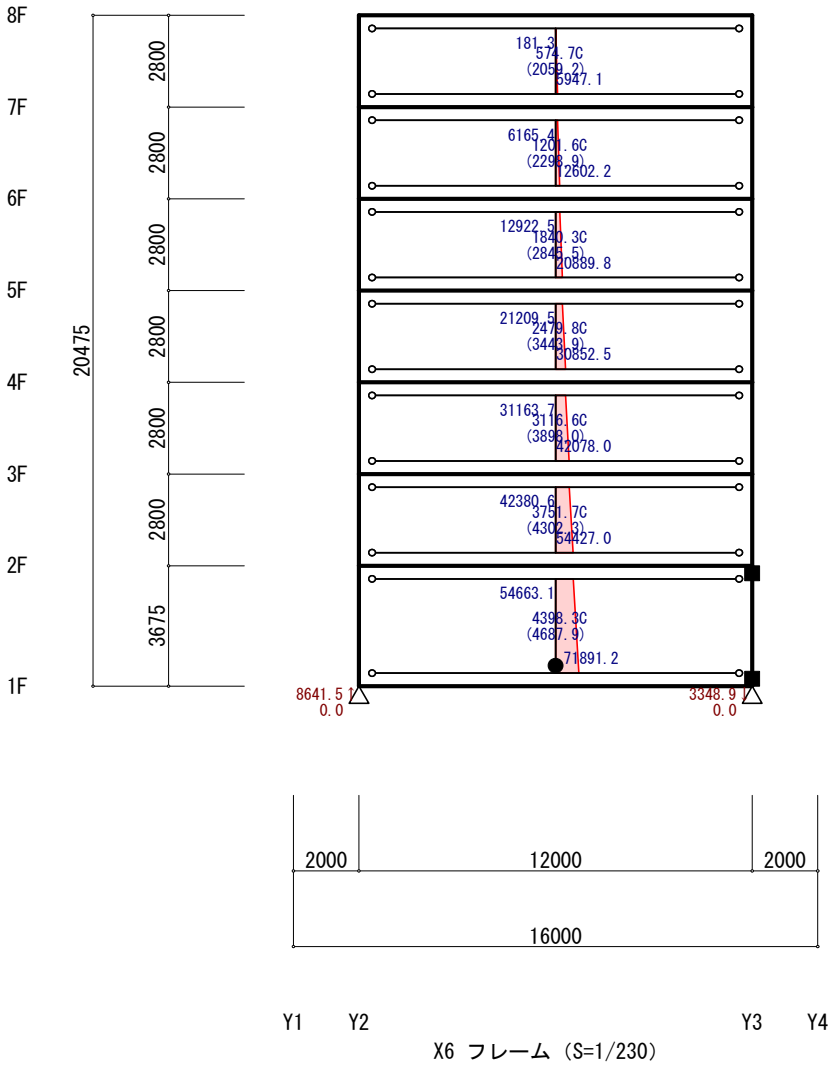

X4 フレーム（S=1/230）

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）




X5 フレーム（S=1/230）

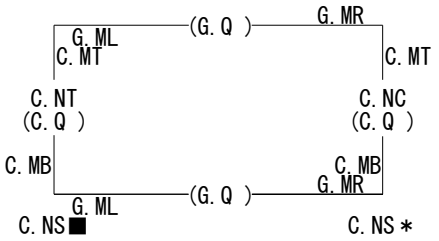
長期考慮危険断面位置応力（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

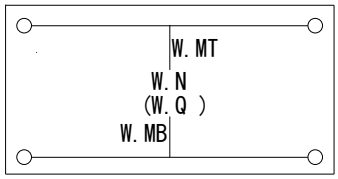


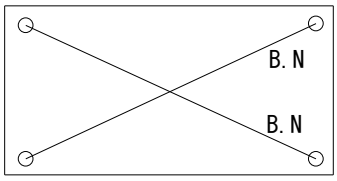

X6 フレーム（S=1/230）

## 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）



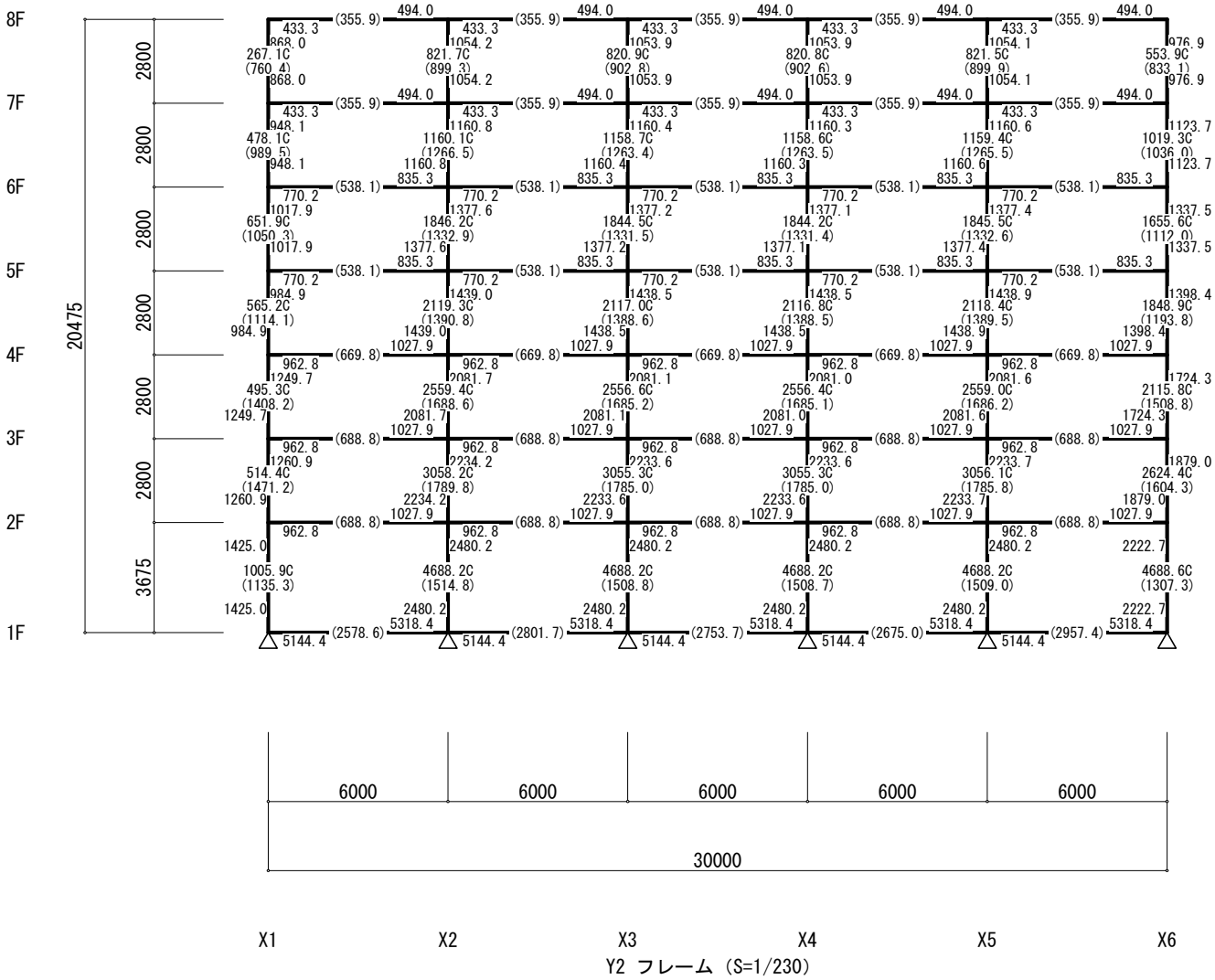




| | | |
|---|---|---|
| G.ML | ：はり左端危険断面位置曲げ耐力 | (kN･m) |
| G.MR | ：はり左端危険断面位置曲げ耐力 | (kN･m) |
| G.Q | ：はりせん断耐力 | (kN) |
| C.MT | ：柱頭危険断面位置曲げ耐力 | (kN･m) |
| C.MB | ：柱脚危険断面位置曲げ耐力 | (kN･m) |
| C.N | ：柱軸耐力（T:引張、C:圧縮） | (kN) |
| C.Q | ：柱のせん断耐力 | (kN) |
| C.NS | ：支点鉛直耐力<br>■:浮上り、＊:圧壊 | (kN) |
| W.MT | ：壁柱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

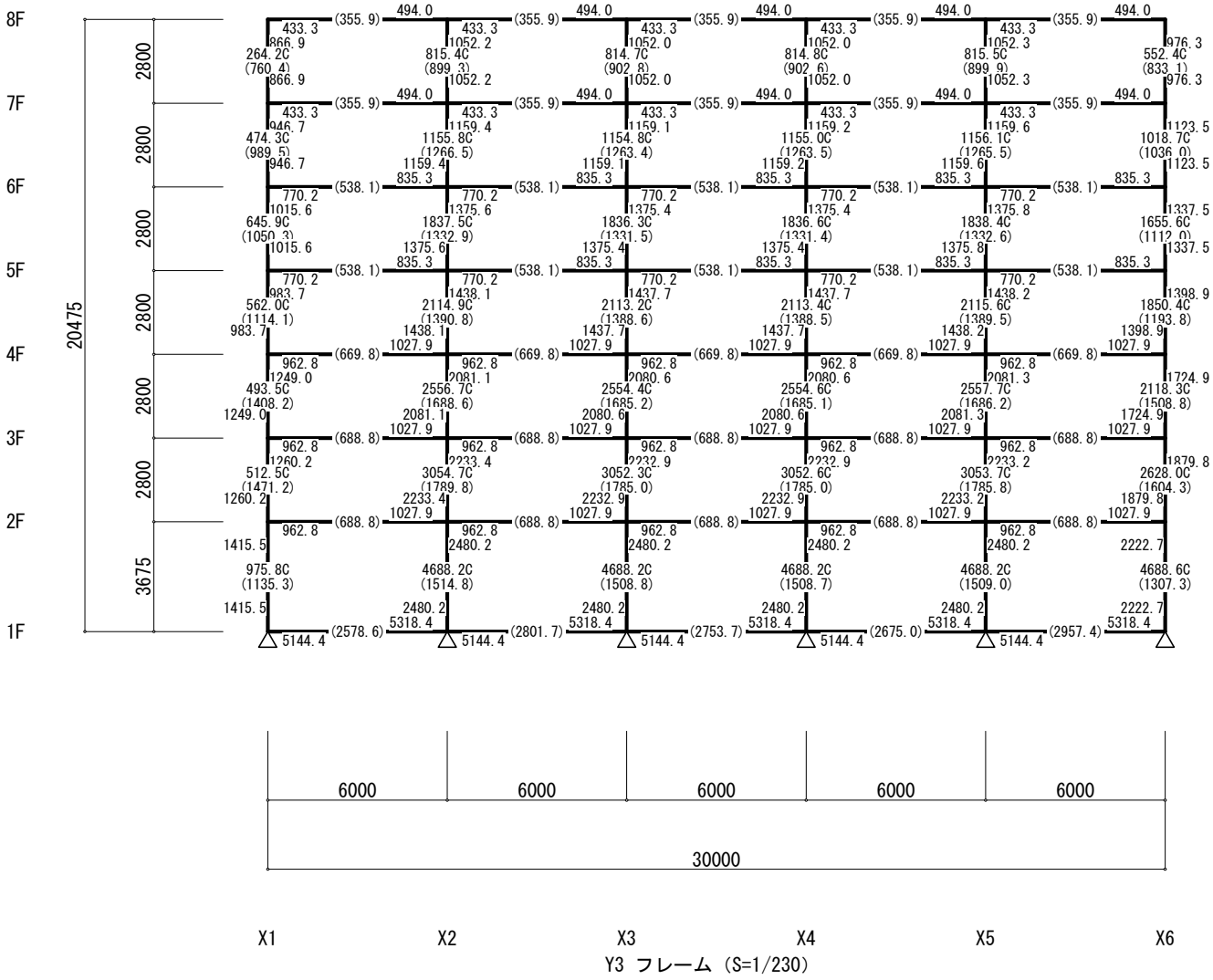
※
解析モデルが２方向ＭＳモデルの場合の
柱の曲げ耐力は２軸曲げを考慮した値です。

終局強度（Ｘ方向 正加力）（立体ＭＳモデル）（Ds算定時）

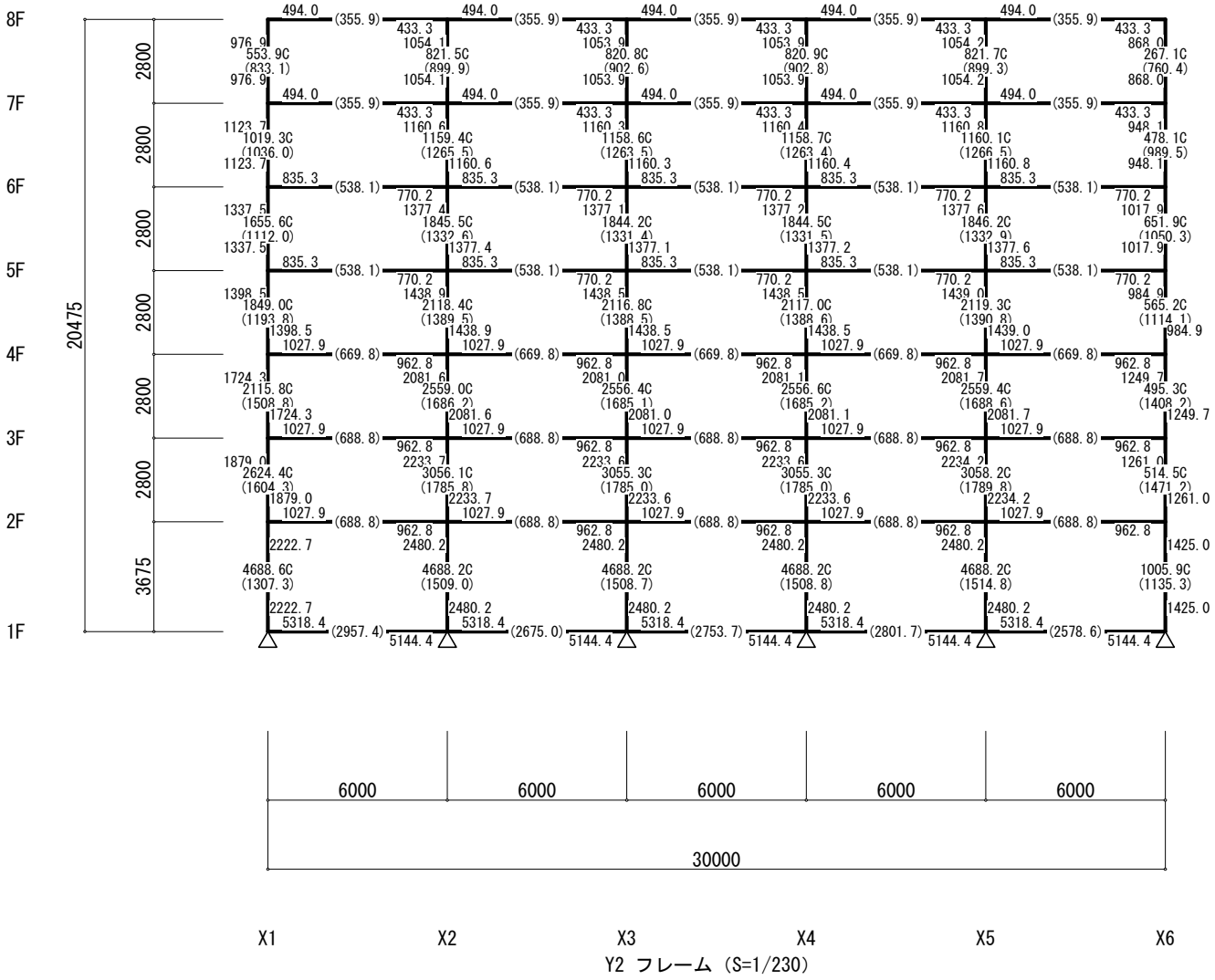



Y2 フレーム（S=1/230）

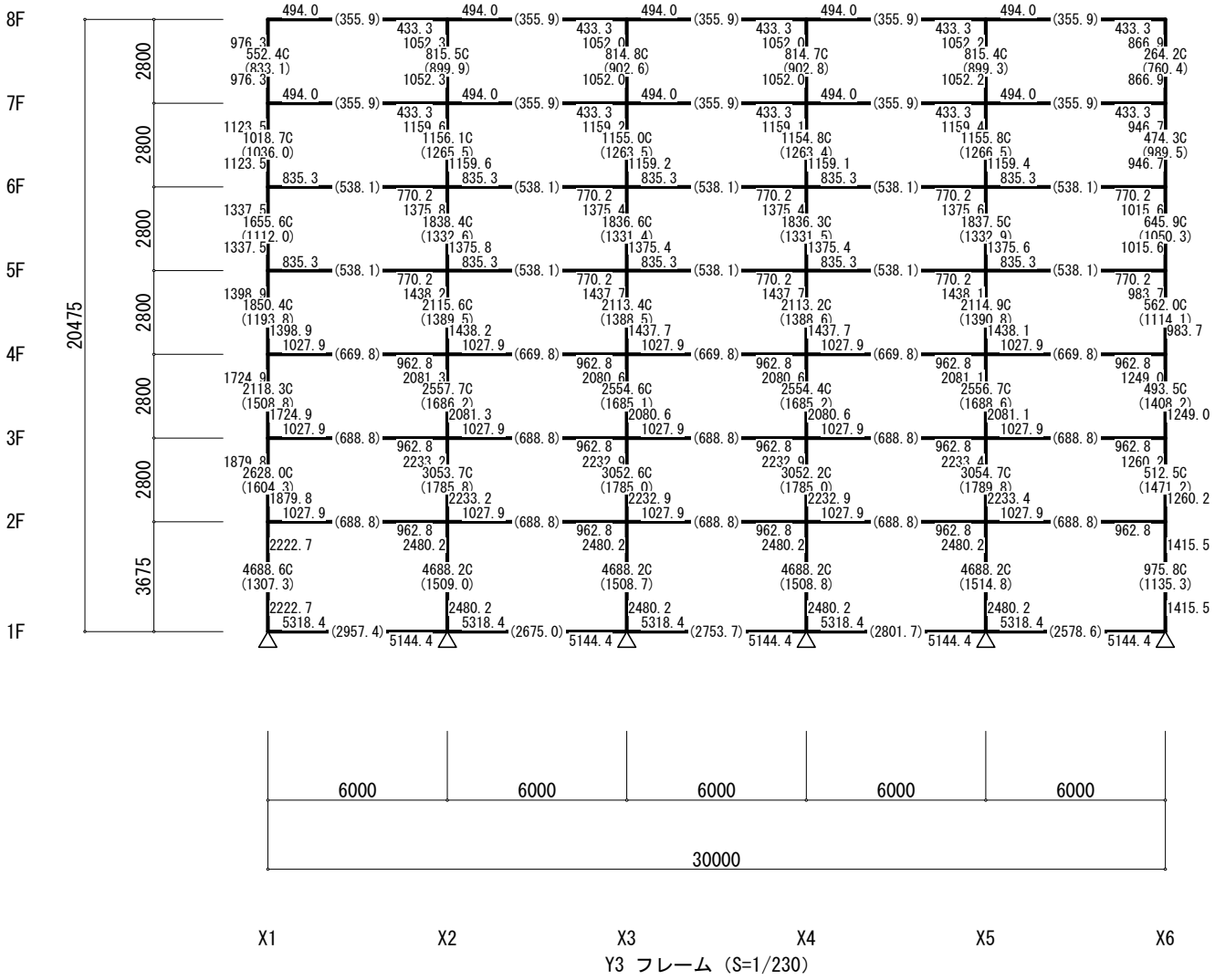
終局強度（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



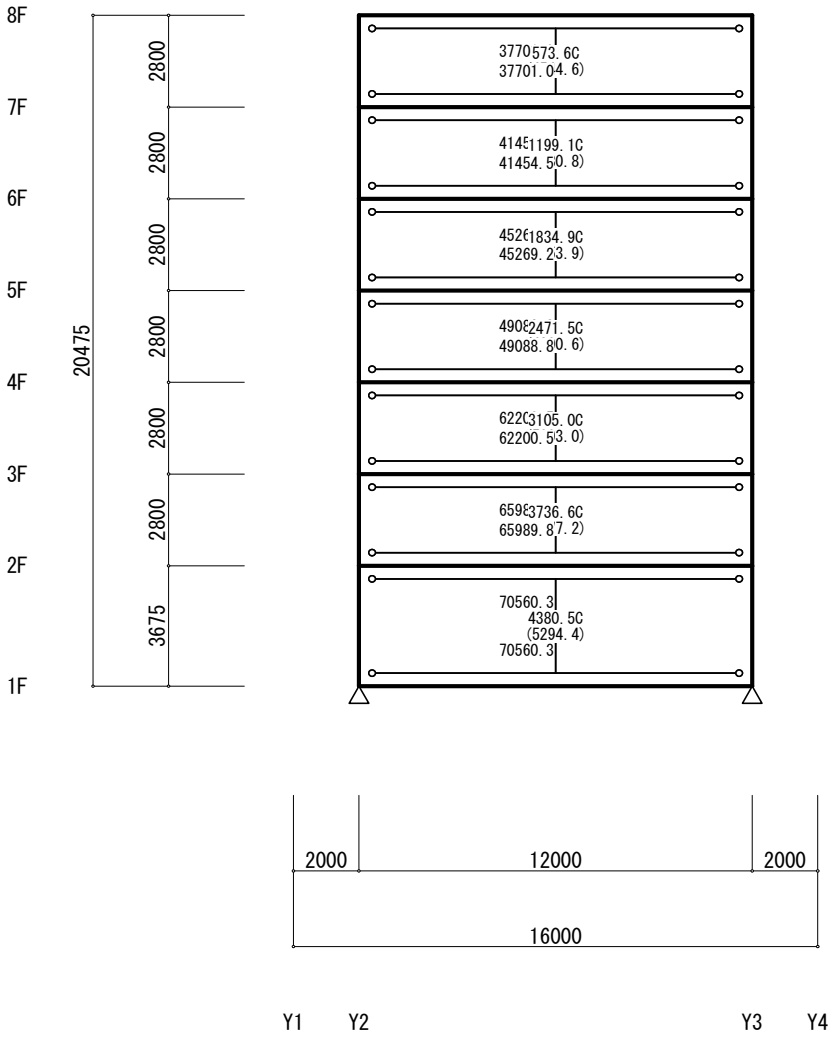
終局強度（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



終局強度（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

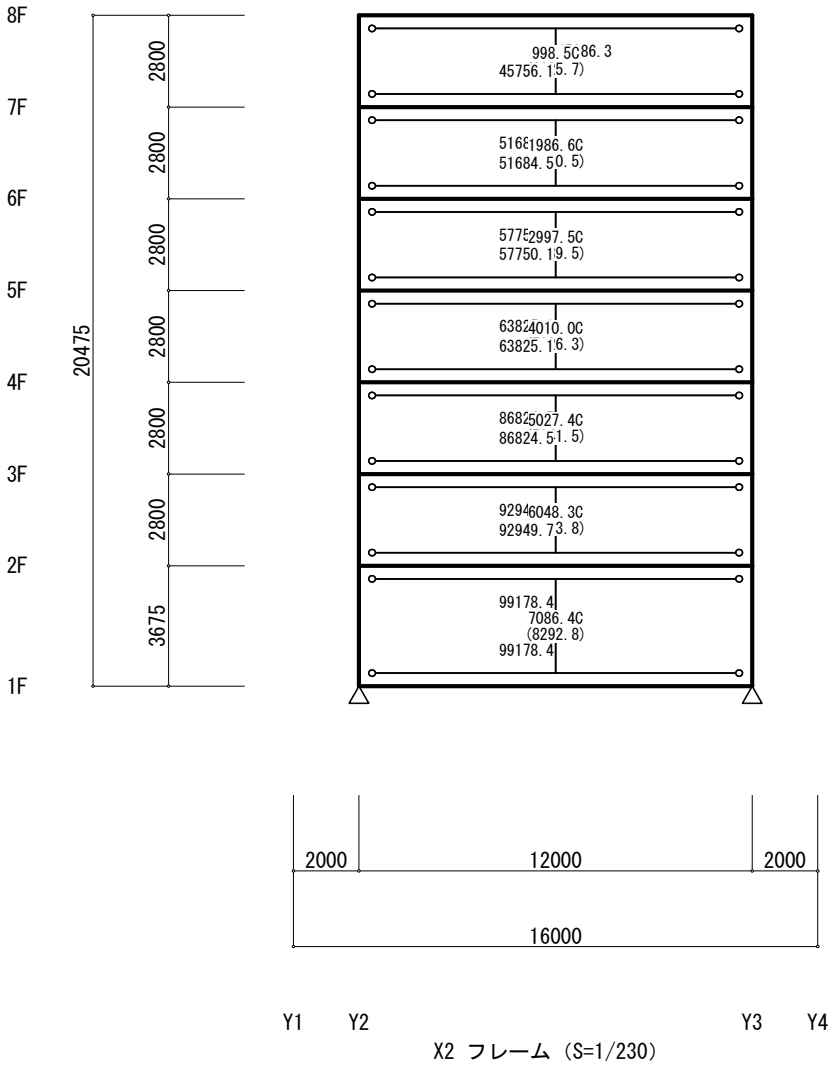


終局強度（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



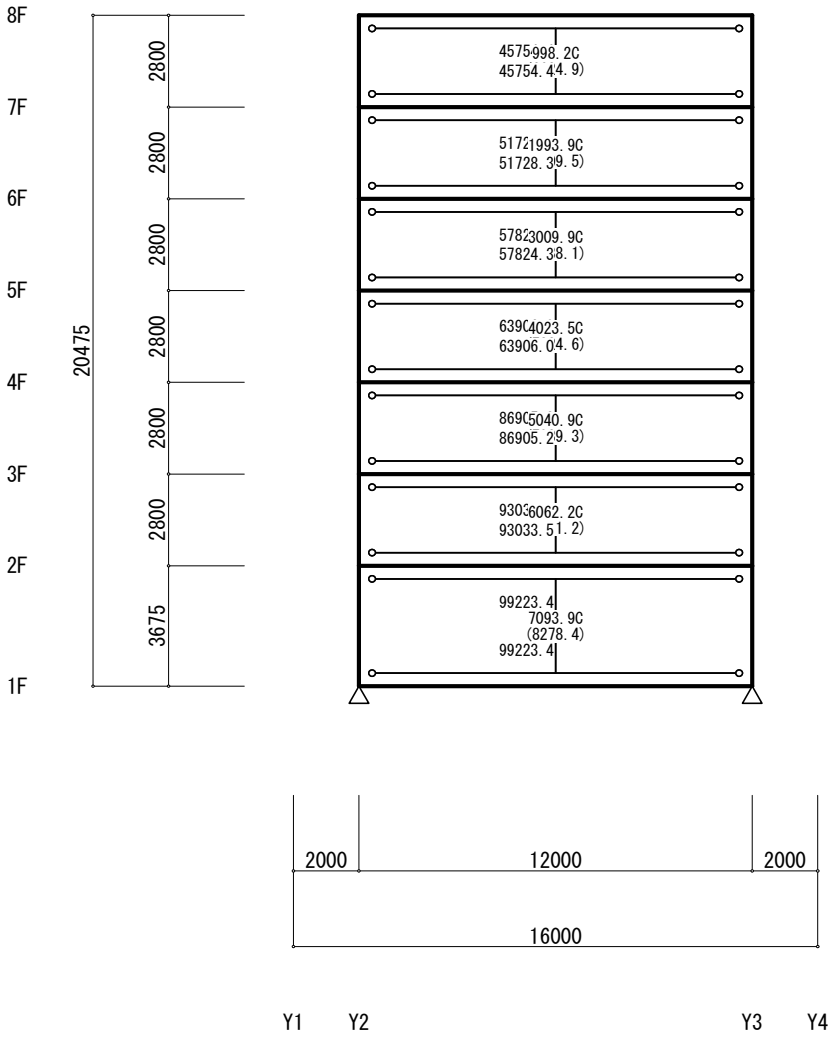

X1 フレーム（S=1/230）

終局強度（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



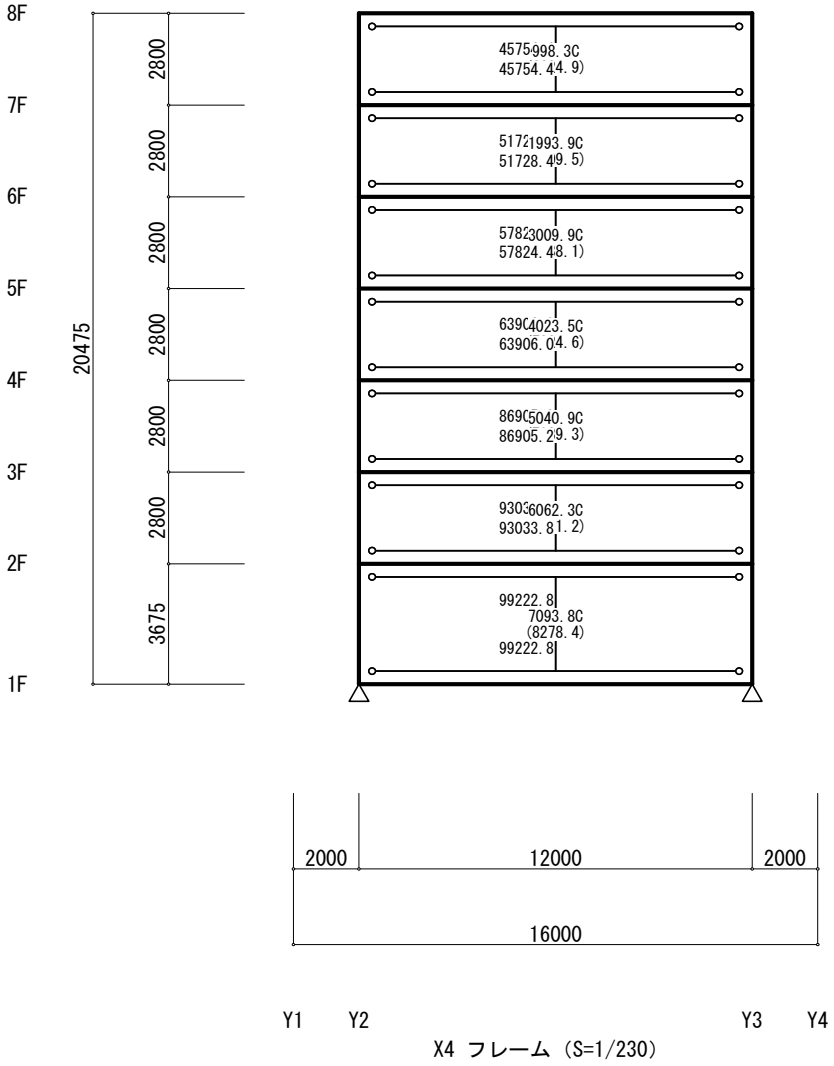

X2 フレーム (S=1/230)

終局強度（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



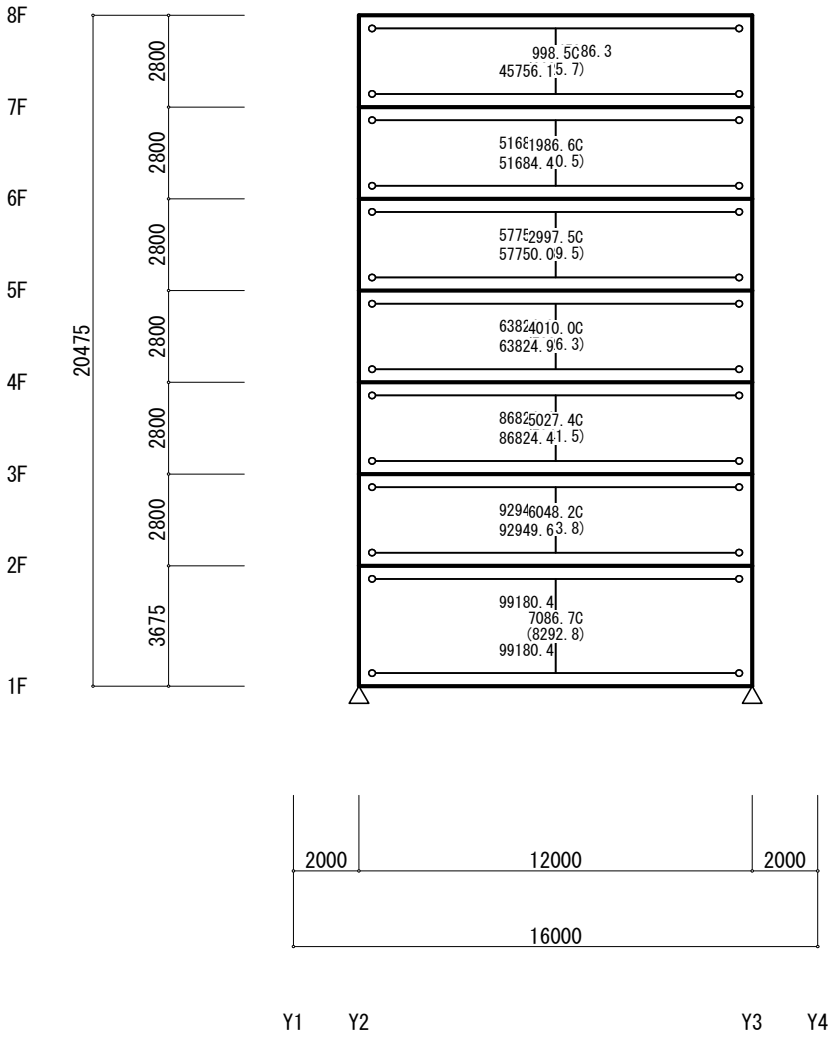

X3 フレーム（S=1/230）

終局強度（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



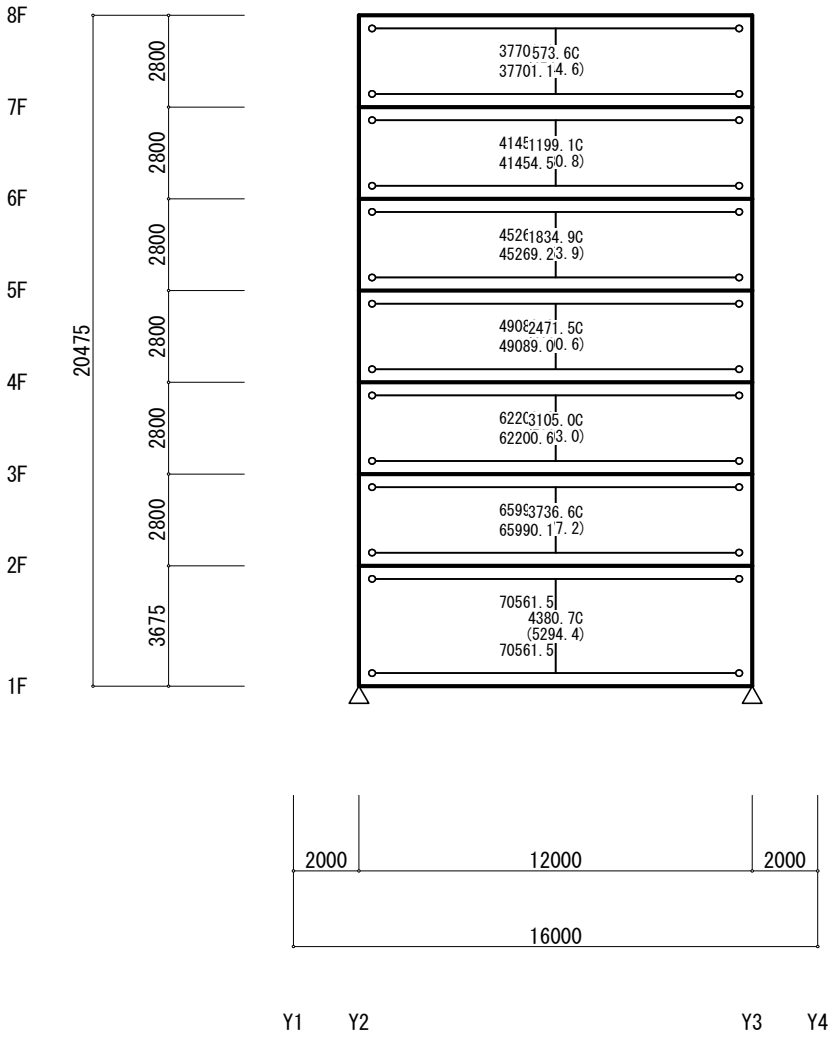

X4 フレーム（S=1/230）

終局強度（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



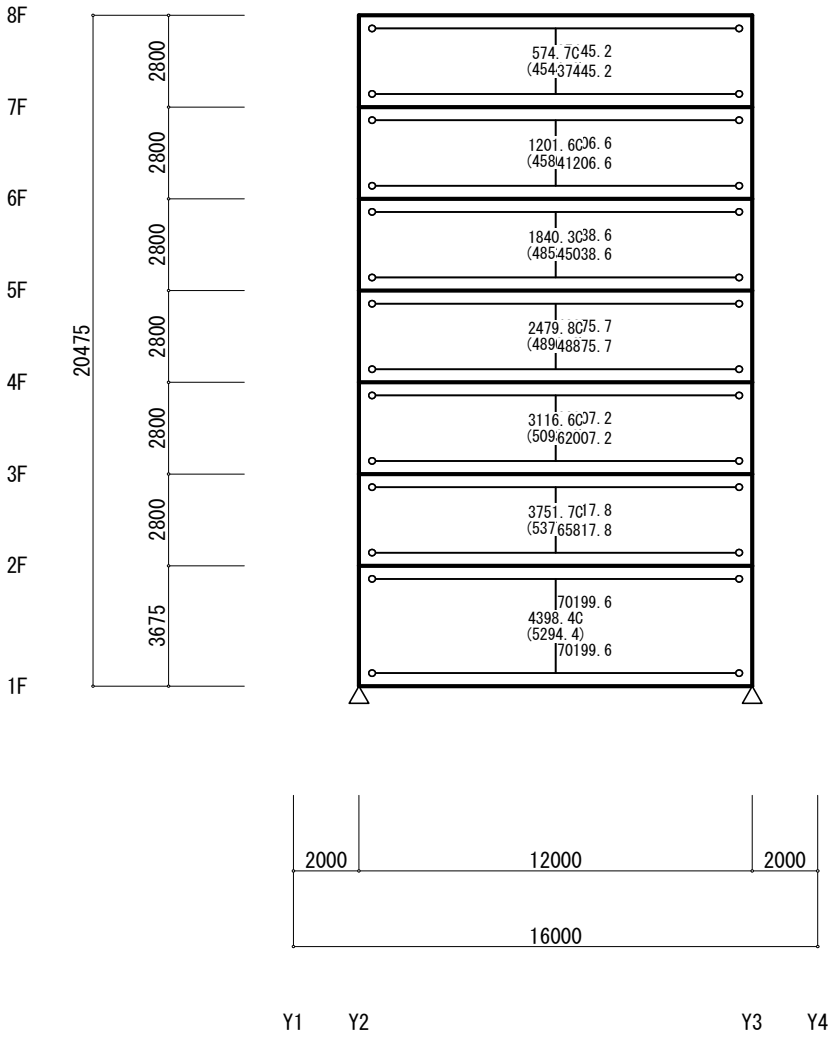

X5 フレーム (S=1/230)

終局強度（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



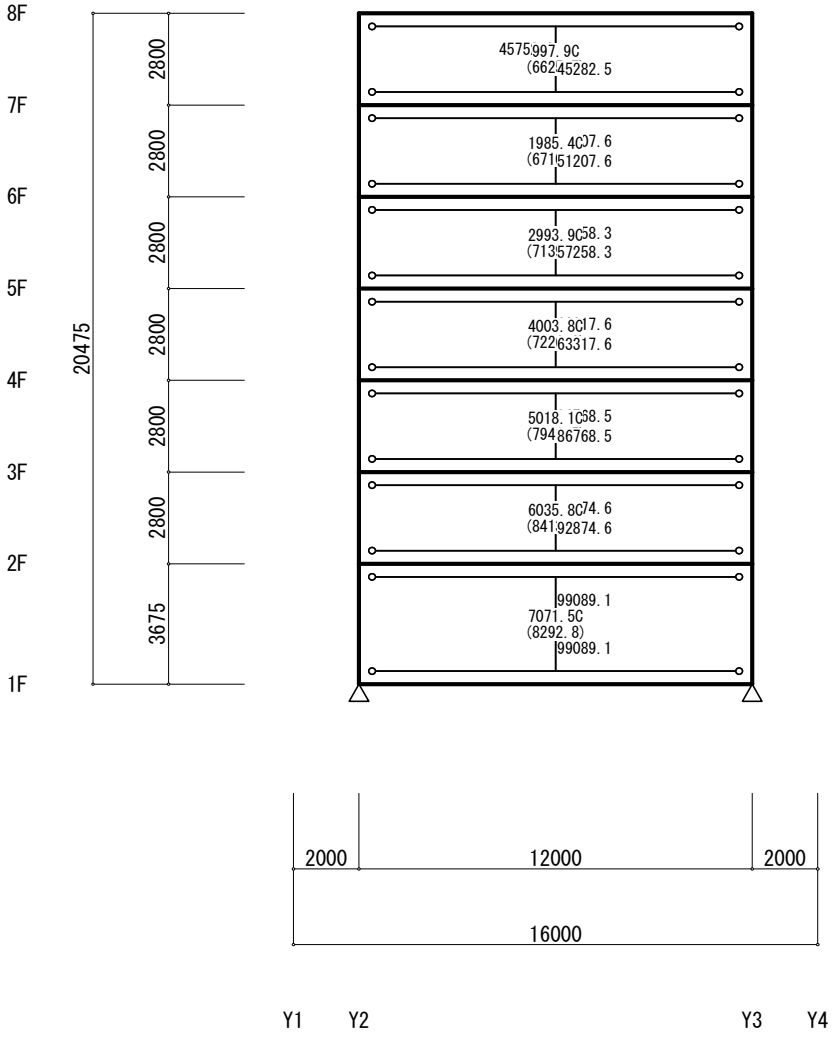

X6 フレーム（S=1/230）

終局強度（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



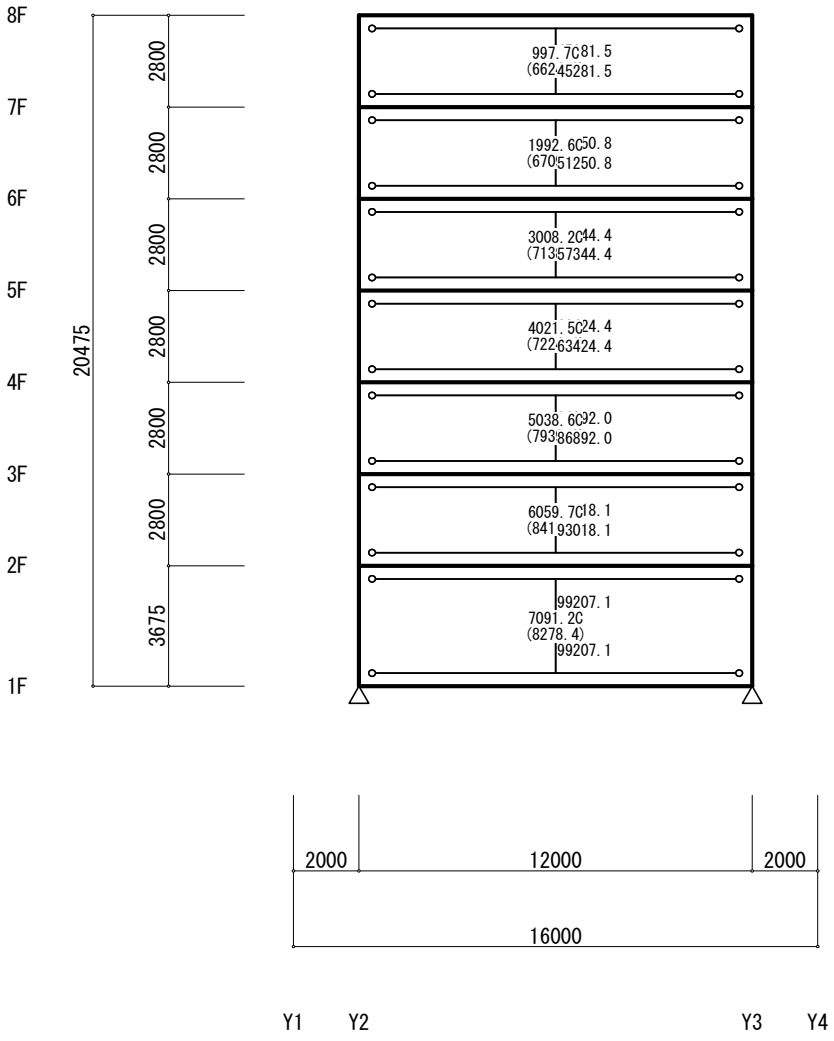

X1 フレーム（S=1/230）

終局強度（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）




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）



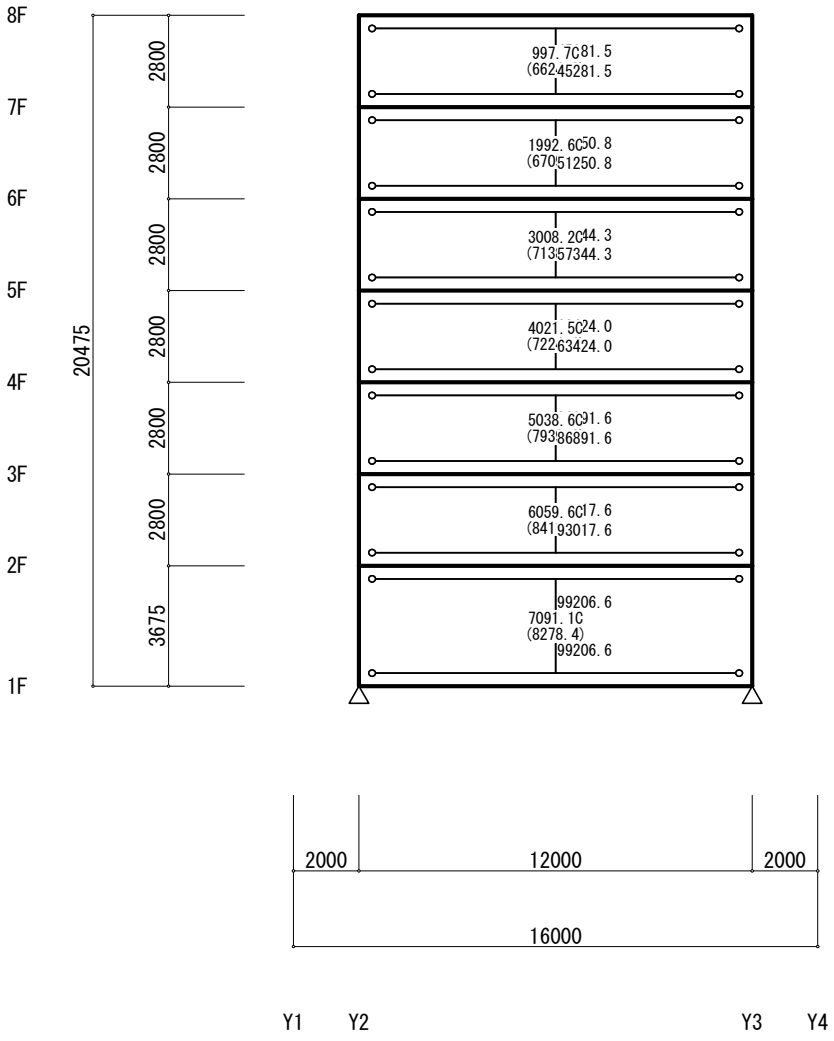




Y1　Y2　Y3　Y4

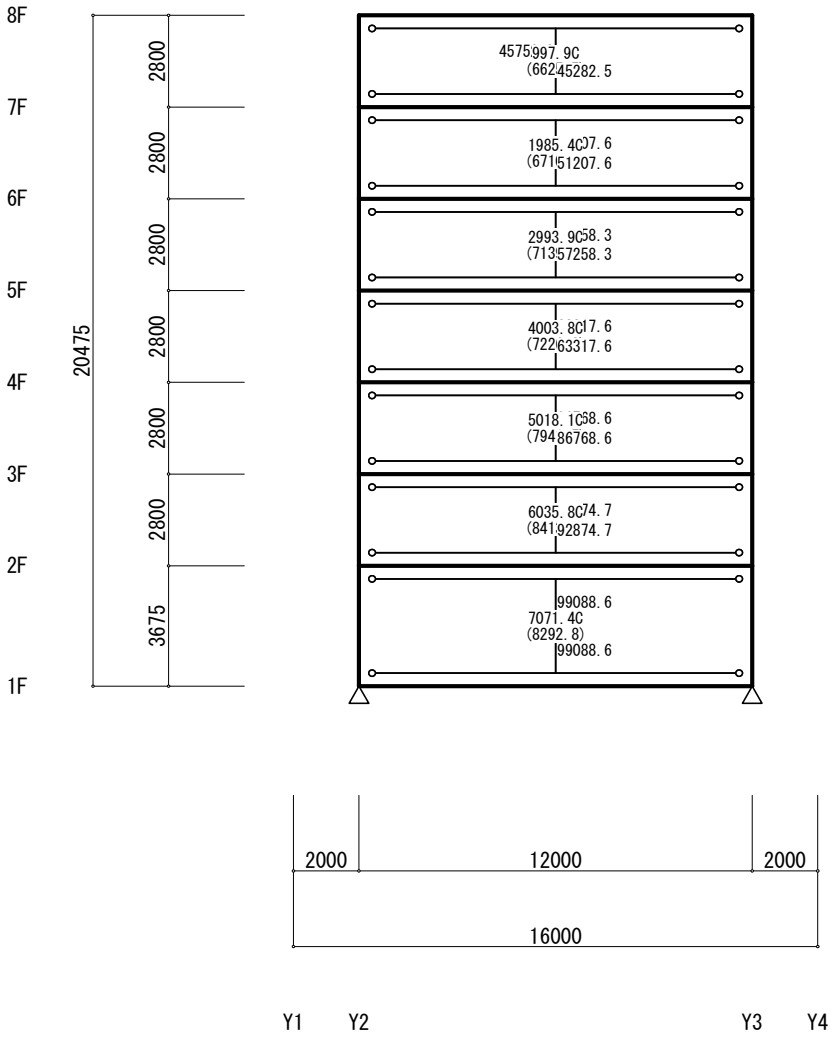
X3 フレーム（S=1/230）

終局強度（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



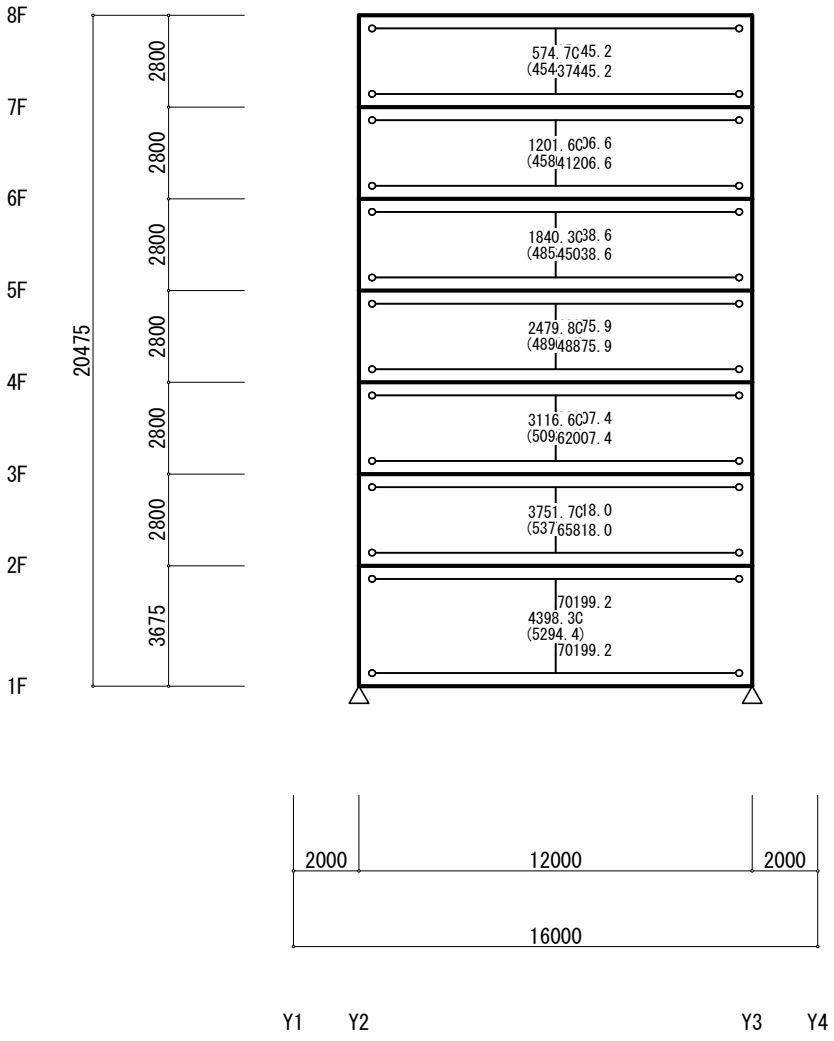

X4 フレーム（S=1/230）

終局強度（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）




X5 フレーム（S=1/230）

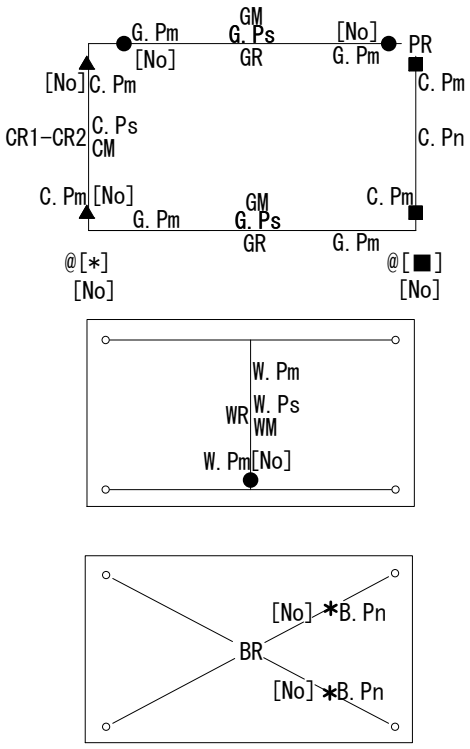
終局強度（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）




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

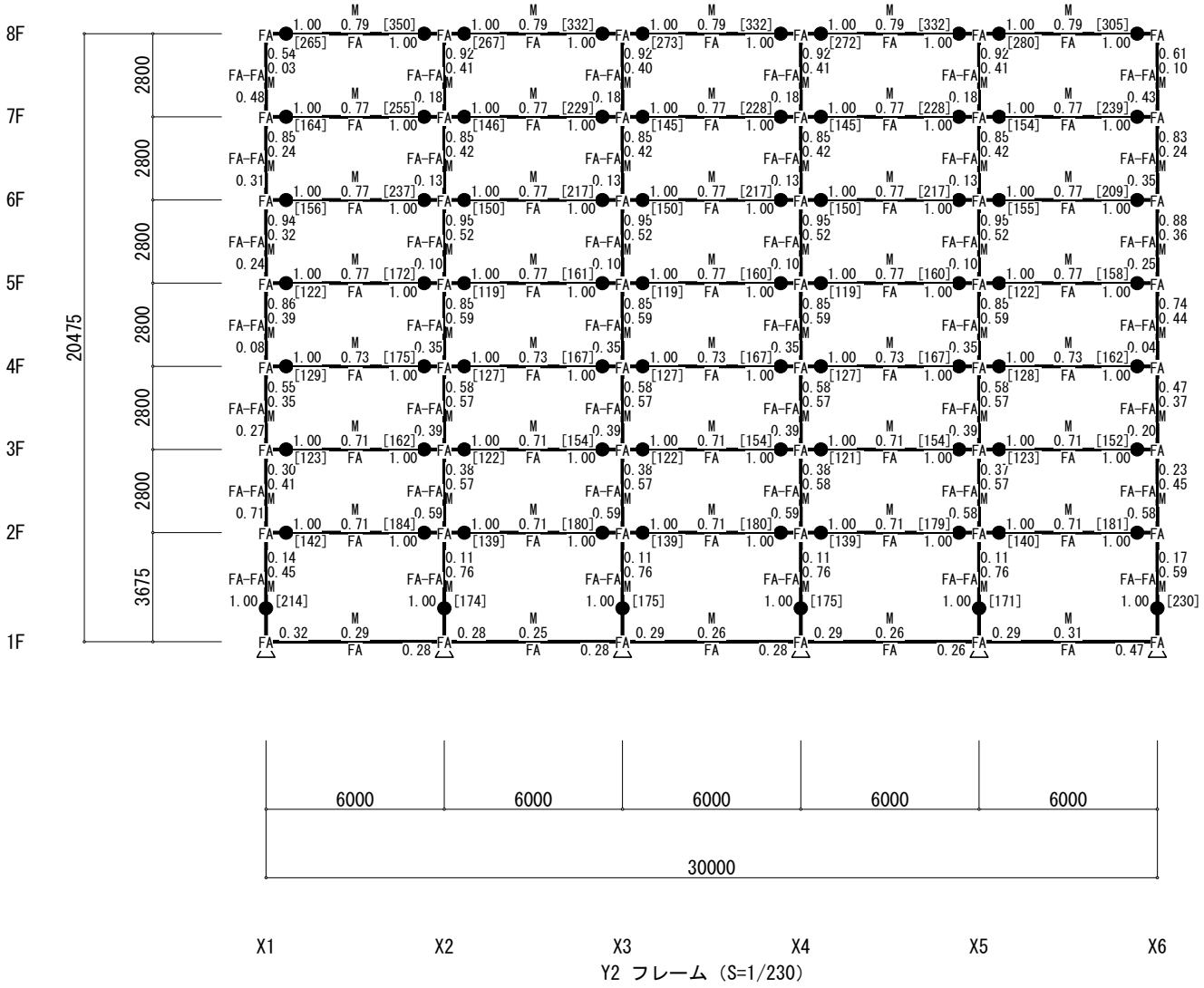
@　：基礎鉛直バネ
[*]　：浮上り判定、■：浮上り、*：圧壊
[No]　：崩壊荷重ステップ数

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）

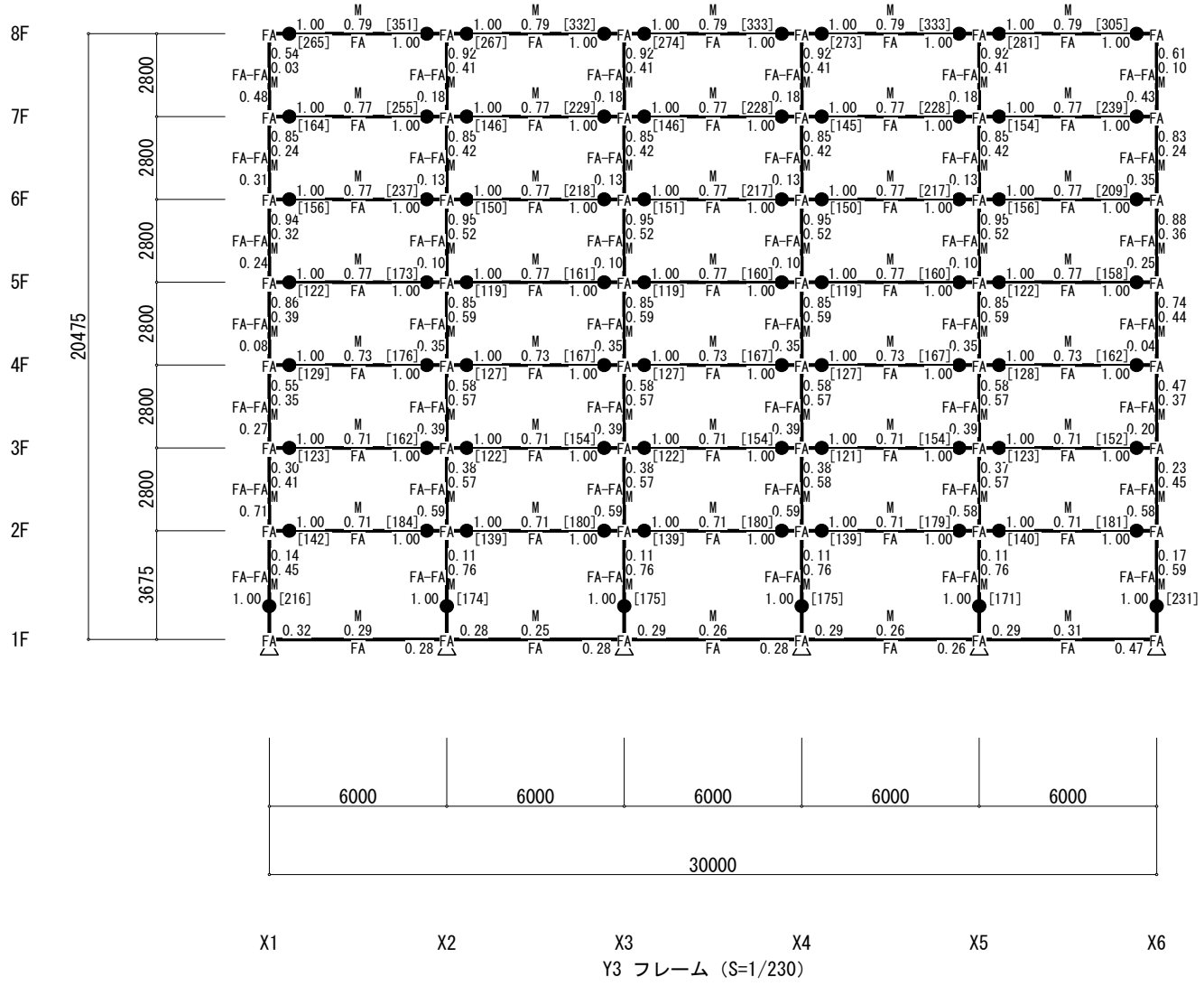
GR　：はりの種別
CR1-CR2：柱の種別
　CR1：個材のランク、CR2：崩壊形考慮のランク
WR　：壁の種別
BR　：ブレースの種別
PR　：柱はり接合部の種別

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）

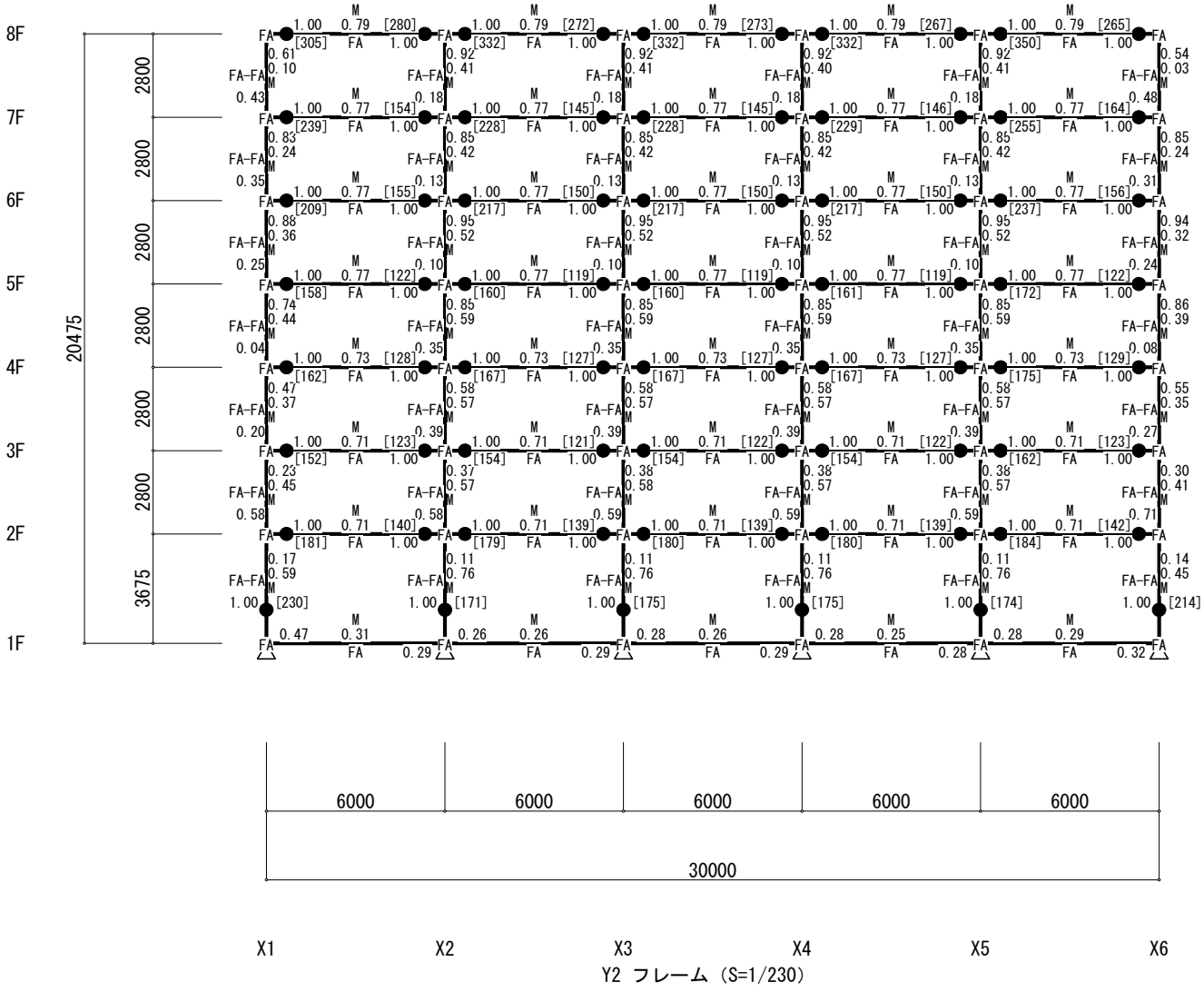
終局時機構図（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



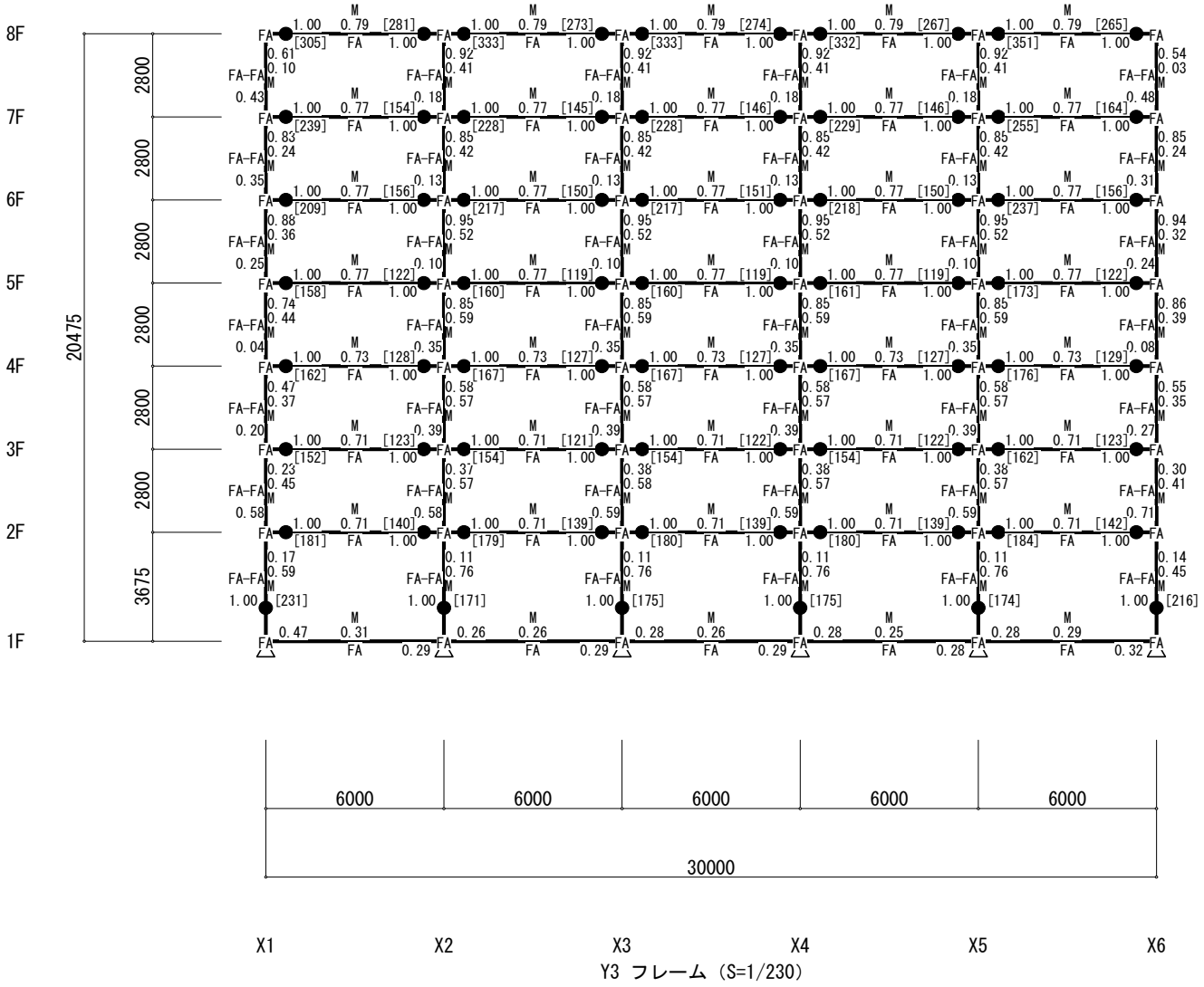
終局時機構図（Ｘ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



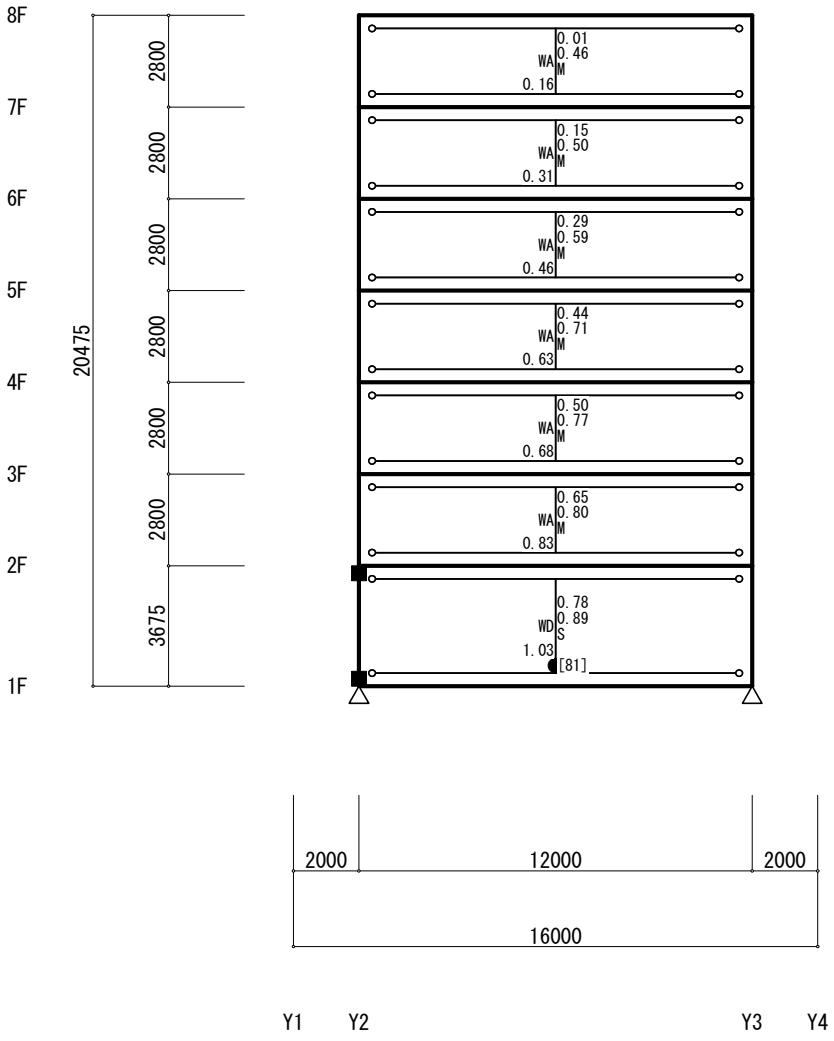
終局時機構図（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



終局時機構図（Ｘ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）

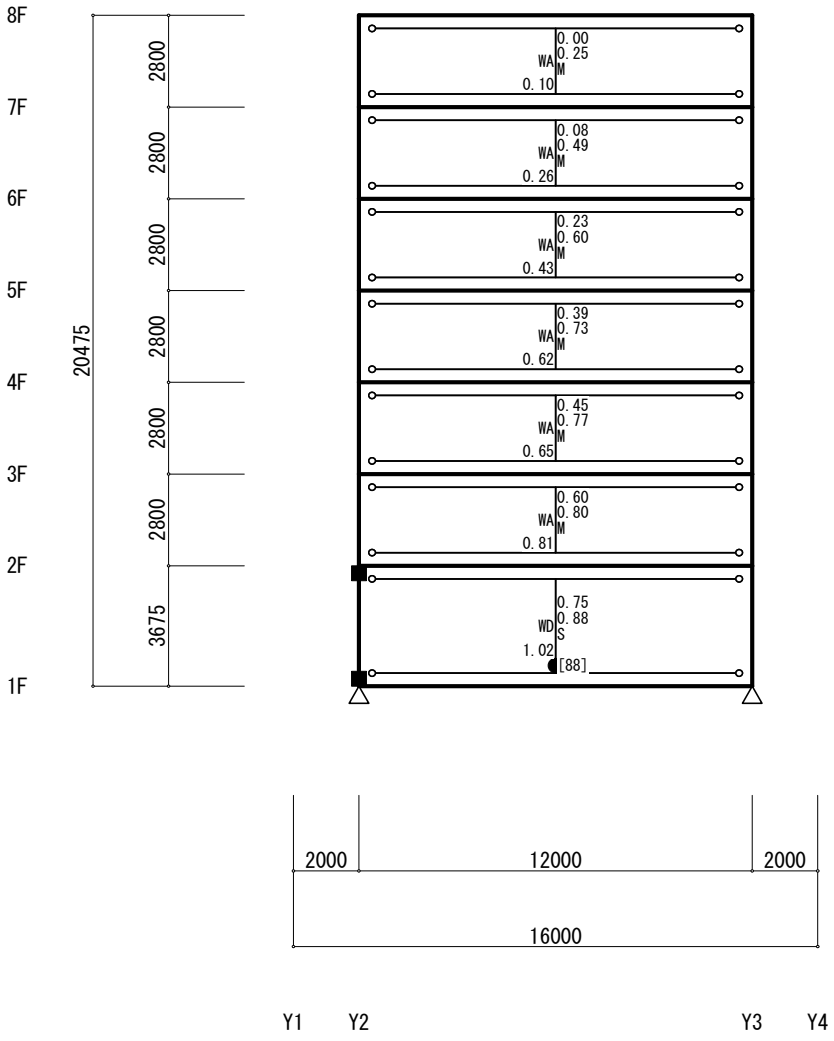


終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



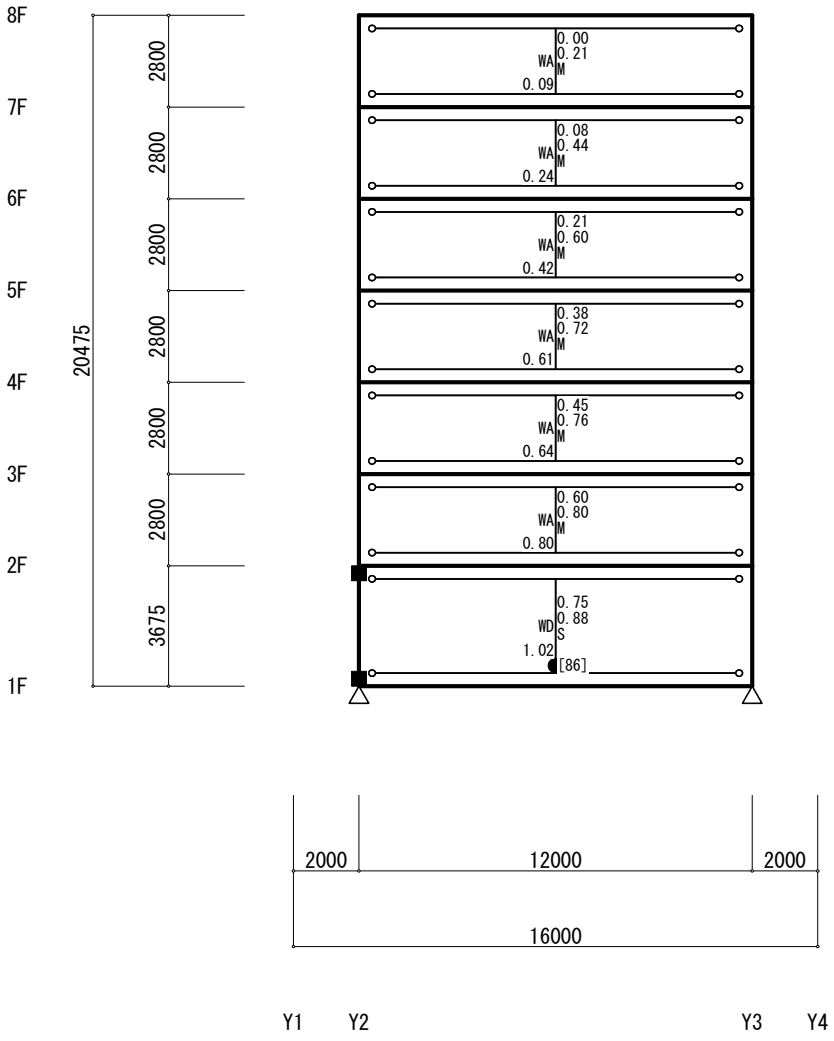

X1 フレーム（S=1/230）

終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



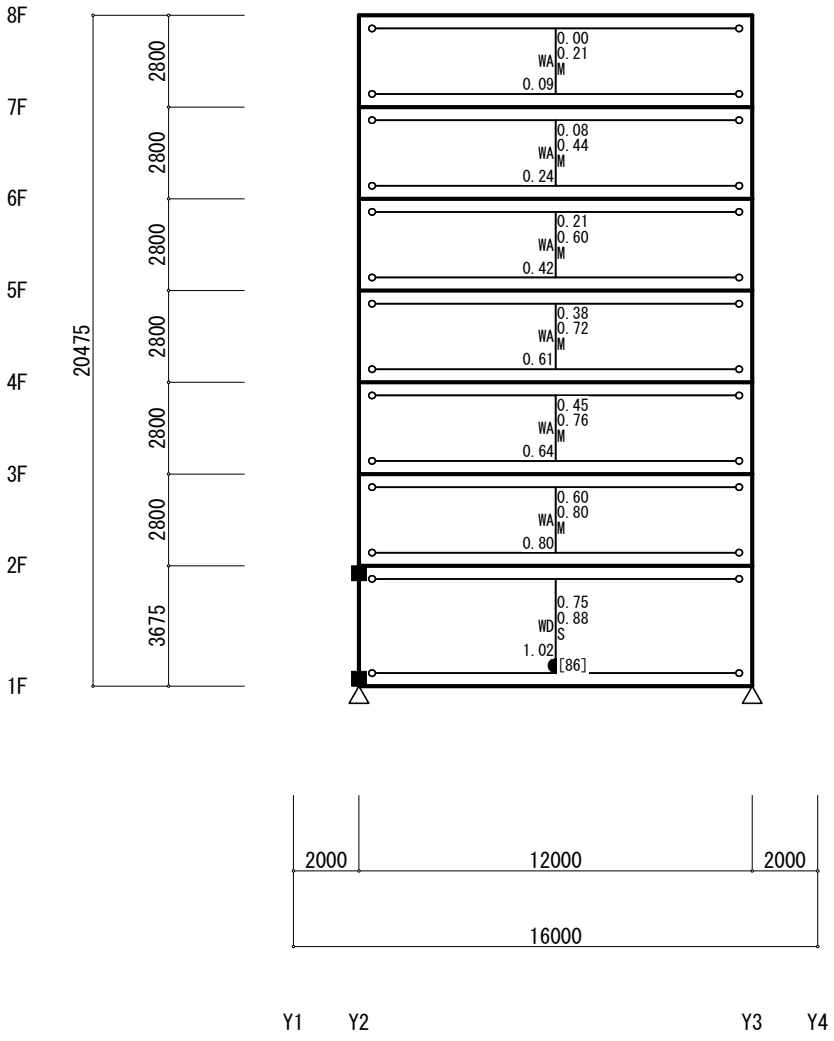

X2 フレーム (S=1/230)

終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



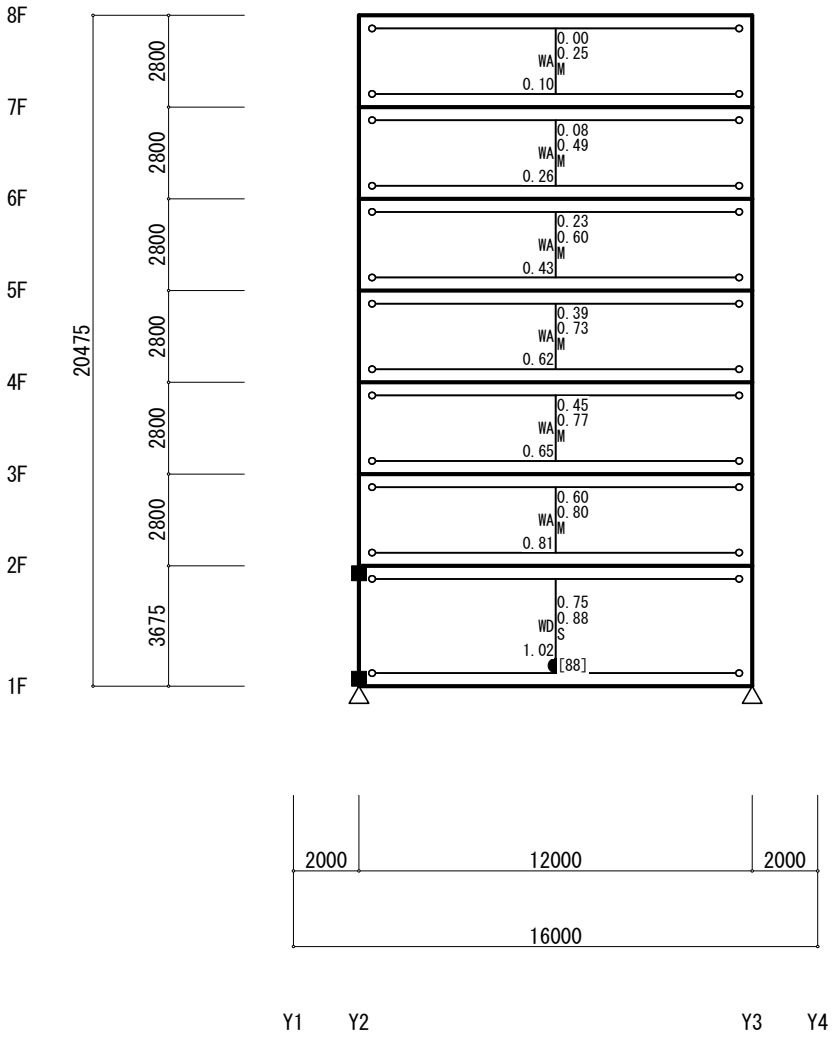

X3 フレーム（S=1/230）

終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



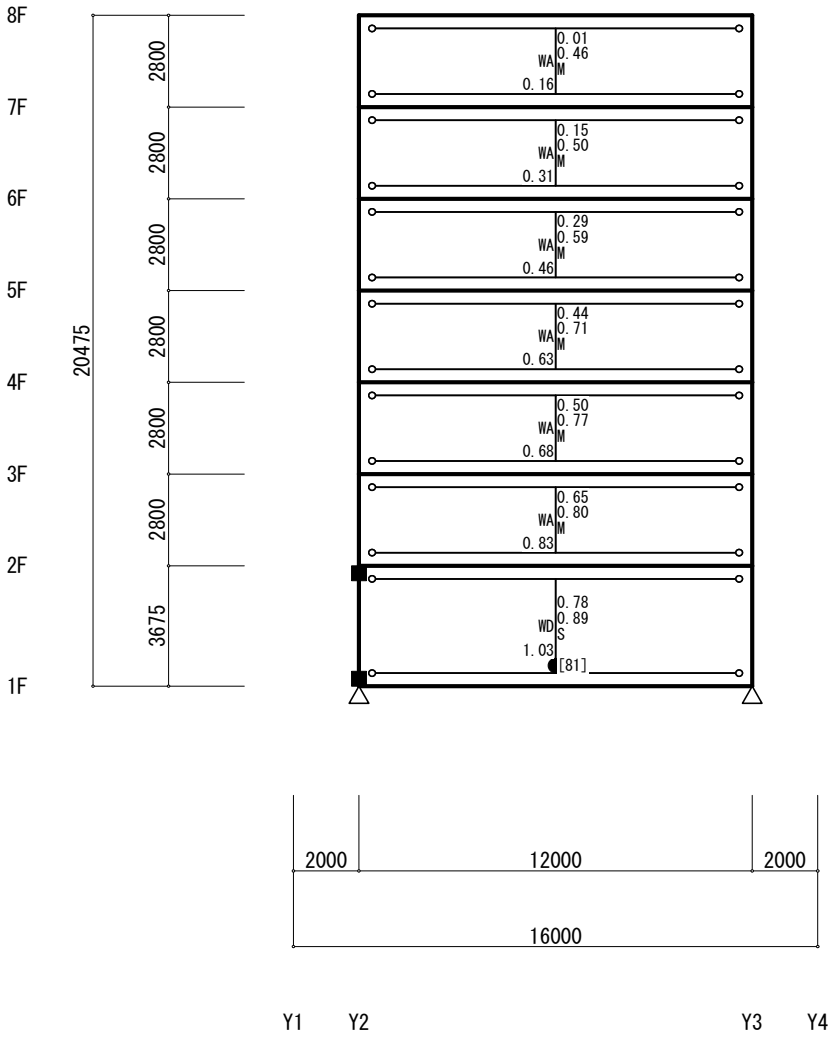

X4 フレーム（S=1/230）

終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



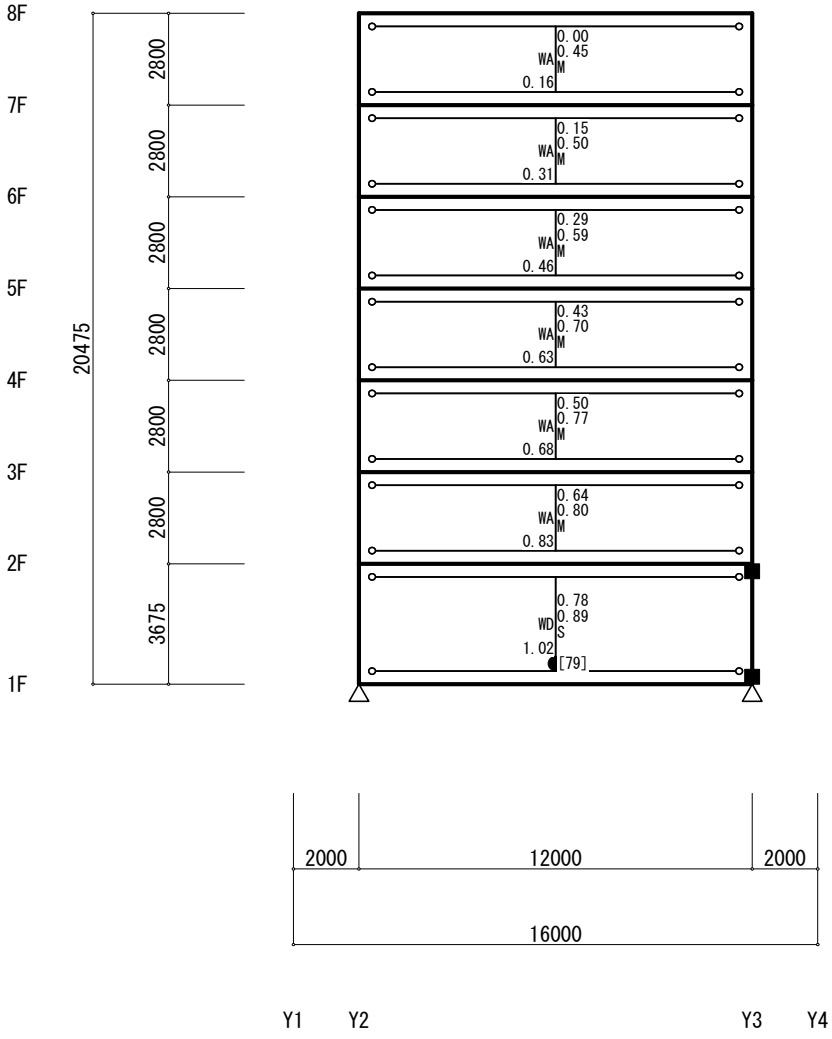

X5 フレーム（S=1/230）

終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（Ｄs算定時）



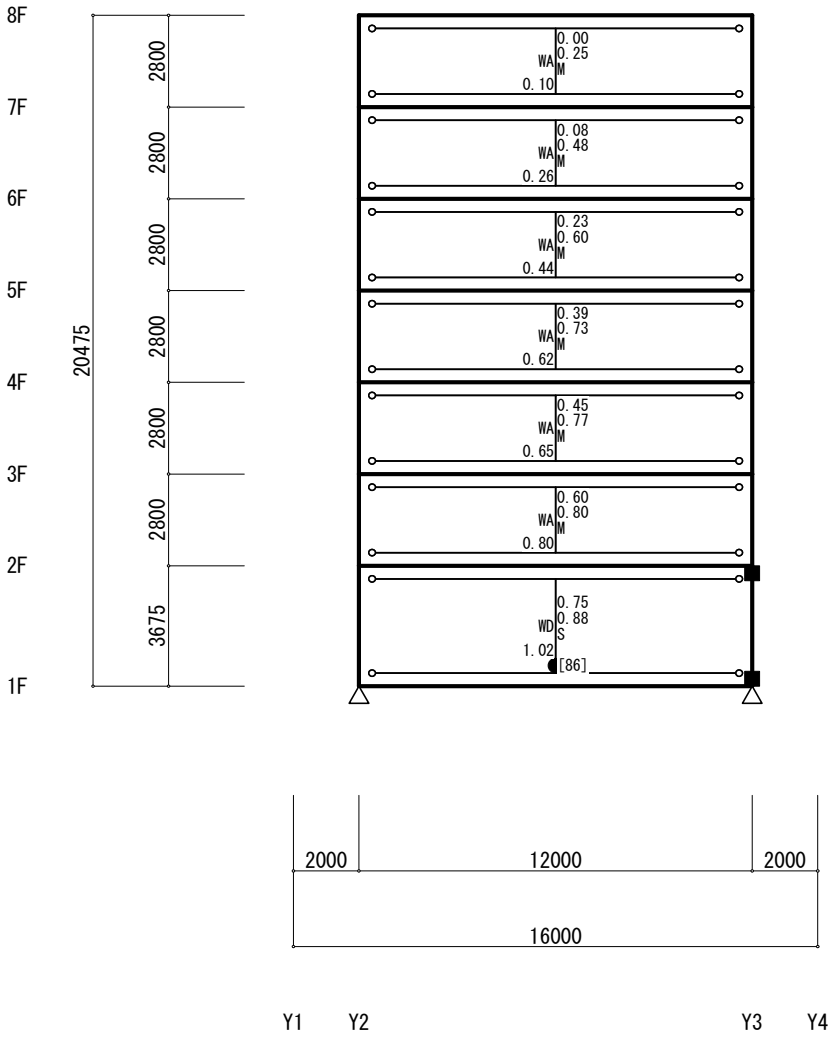

X6 フレーム (S=1/230)

終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



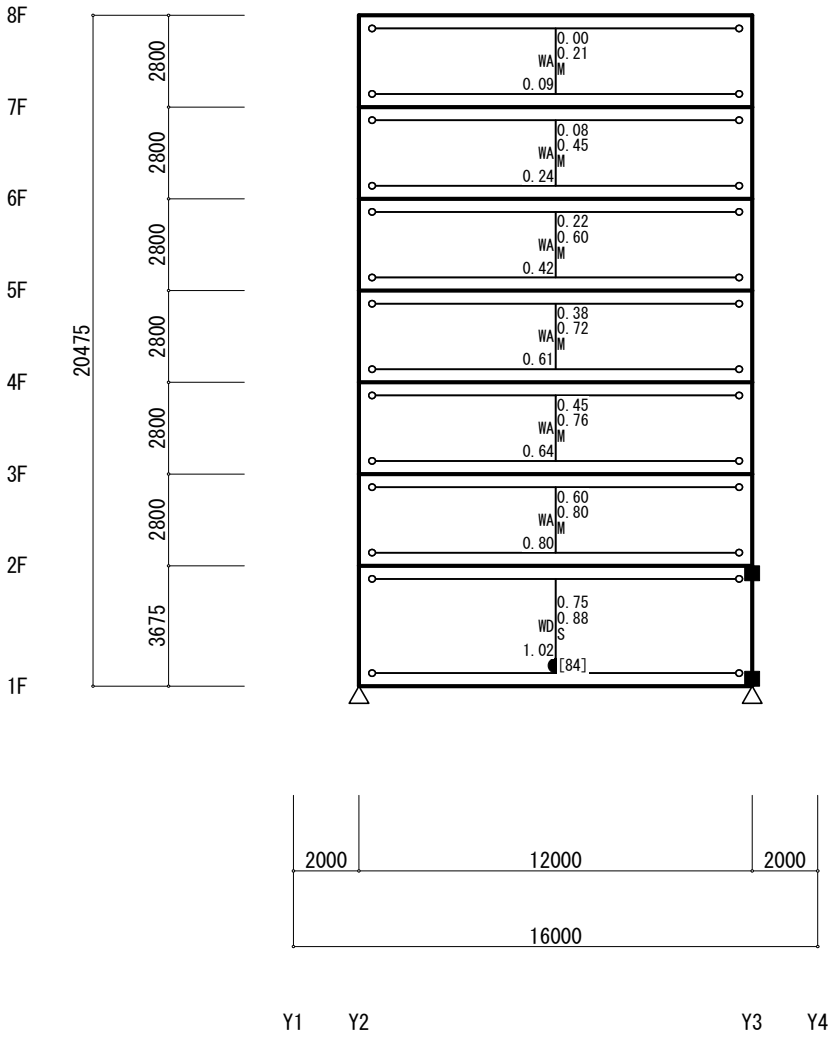

X1 フレーム（S=1/230）

終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



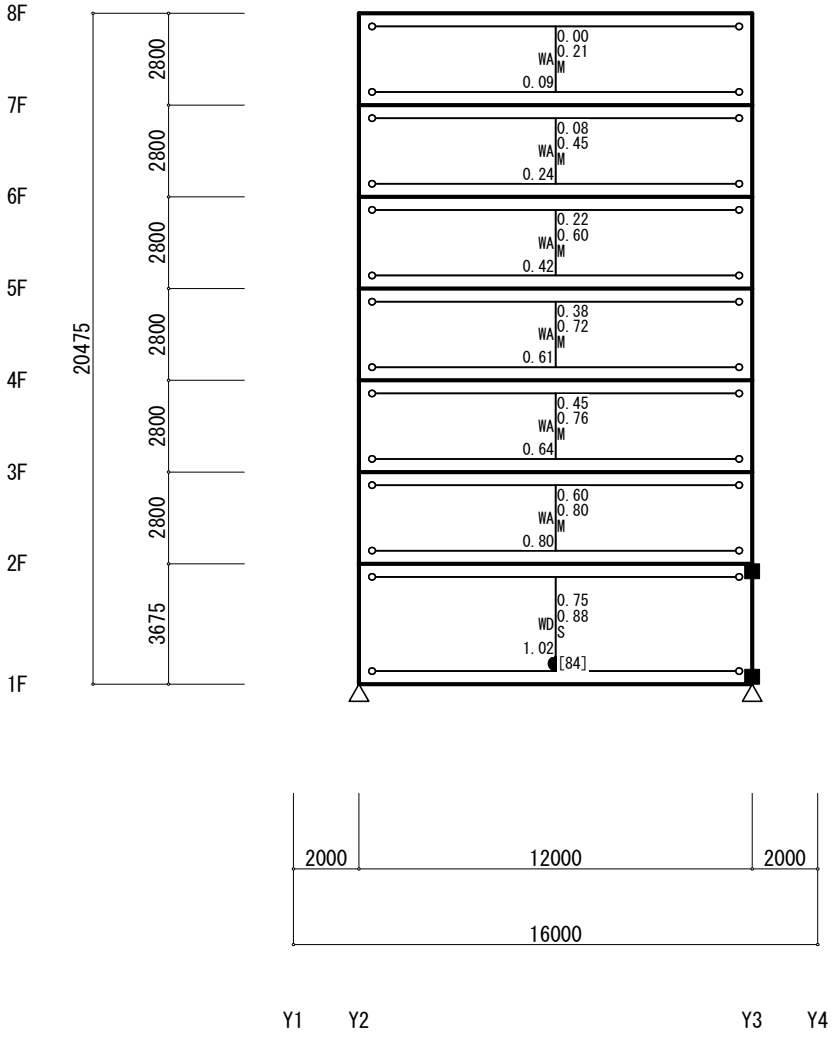

X2 フレーム (S=1/230)

終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



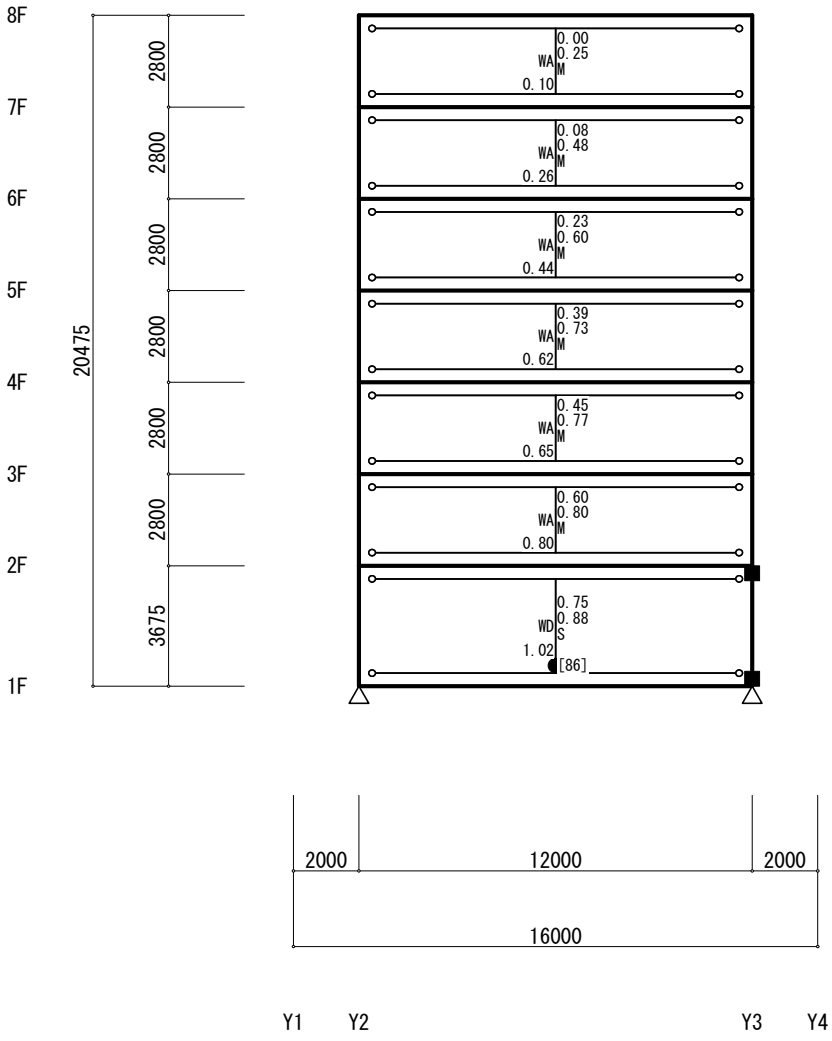

X3 フレーム（S=1/230）

終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（Ｄs算定時）



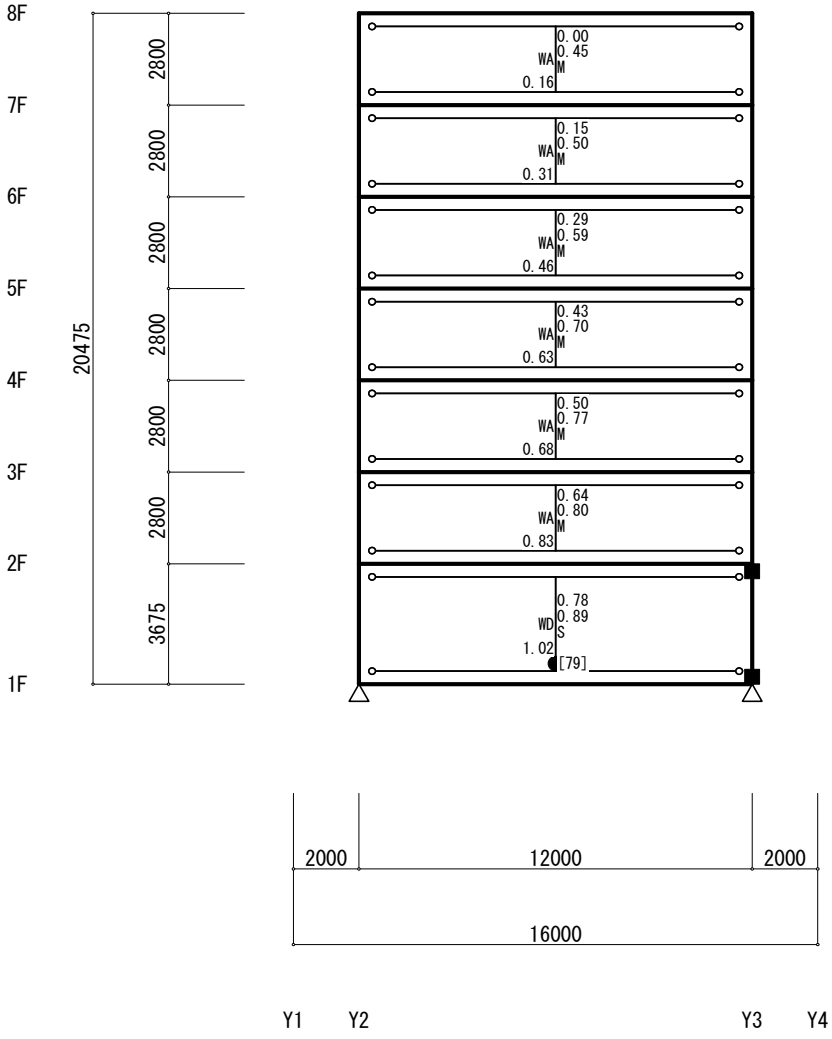

X4 フレーム（S=1/230）

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）

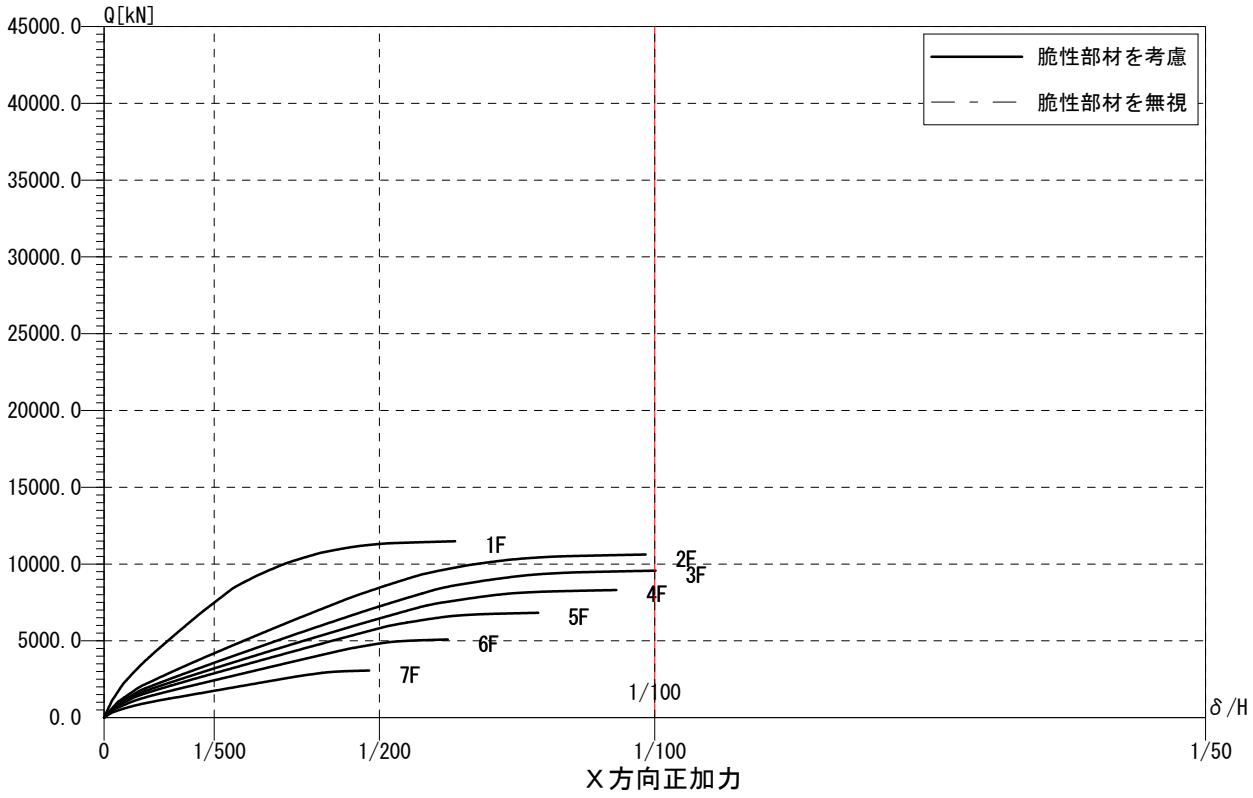



X6 フレーム (S=1/230)

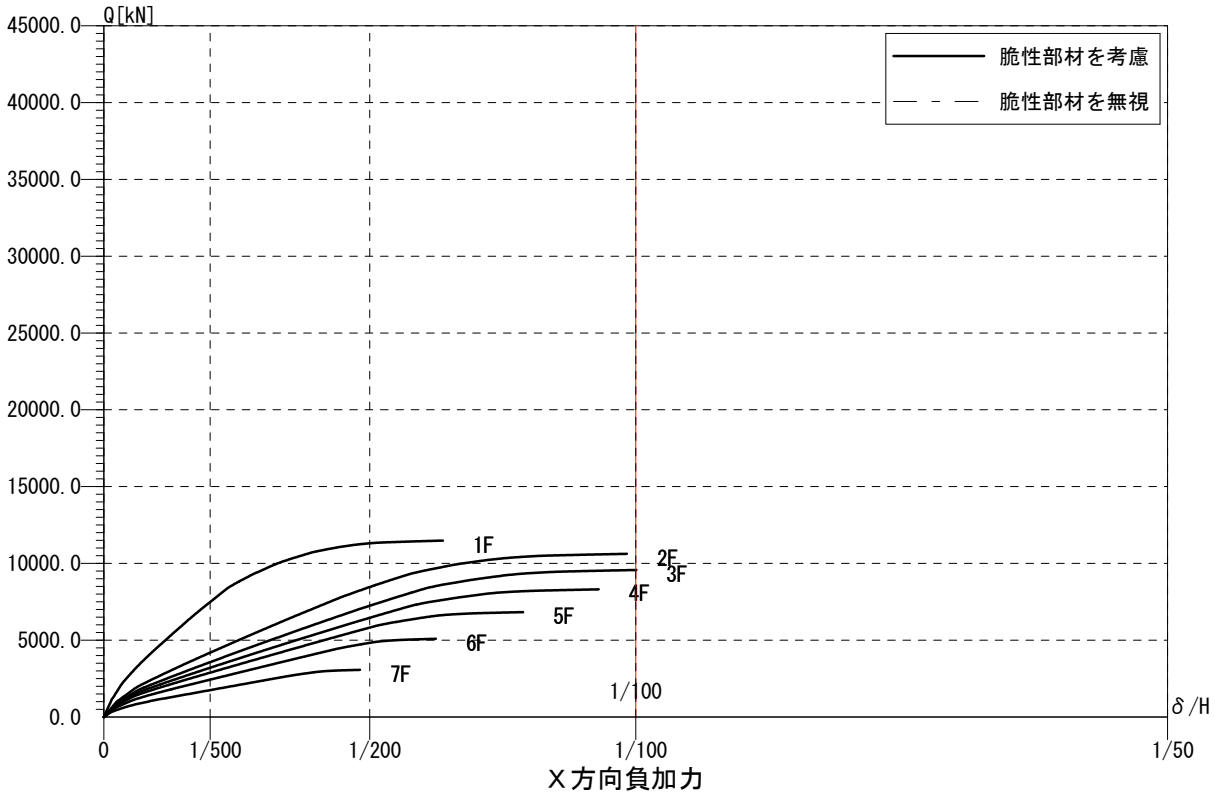
# U-4　保有水平耐力計算結果

## U-4.1　荷重－変位（保有耐力時）

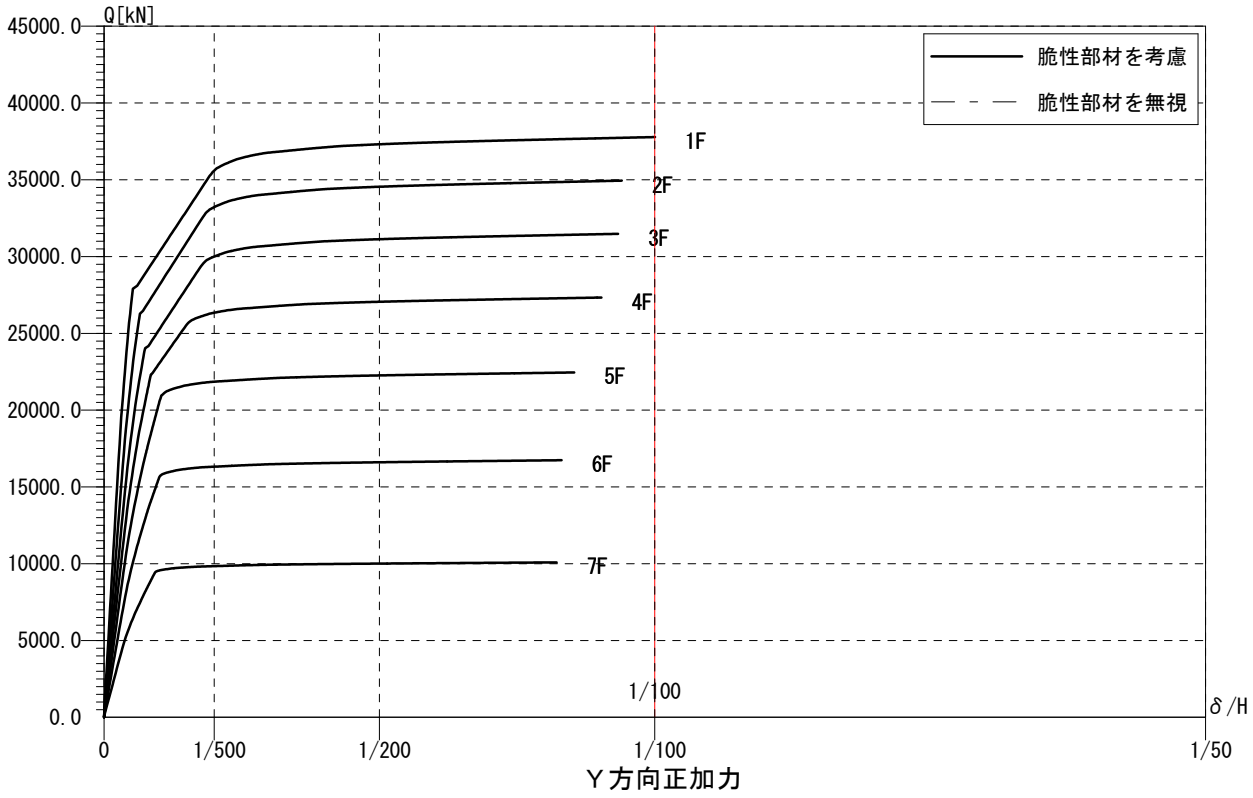
### U-4.1.1　荷重－変位図（せん断力変形図）（保有耐力時）



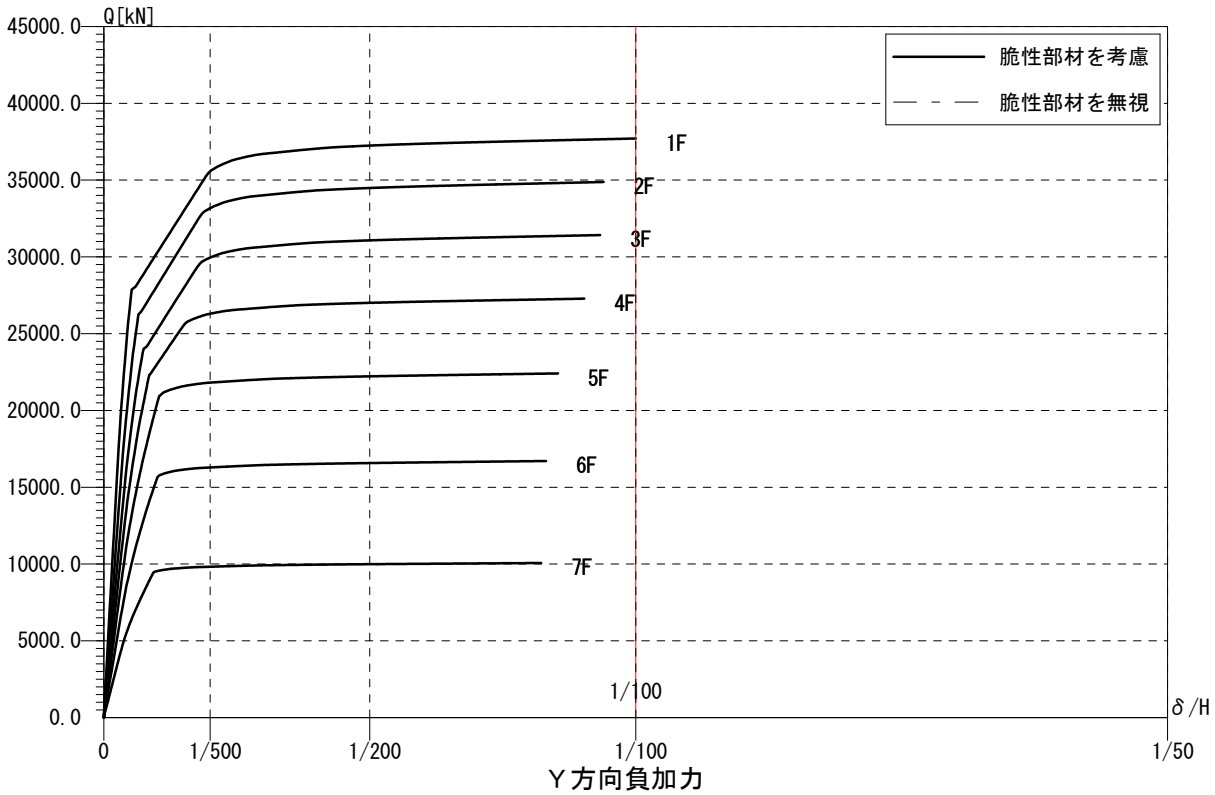

X方向正加力




X方向負加力



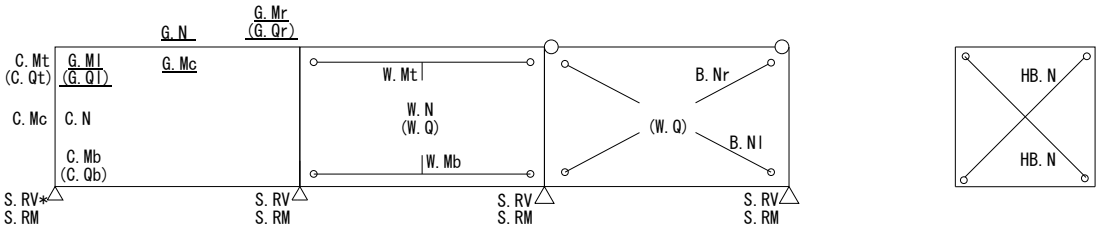

Y方向正加力




Y方向負加力

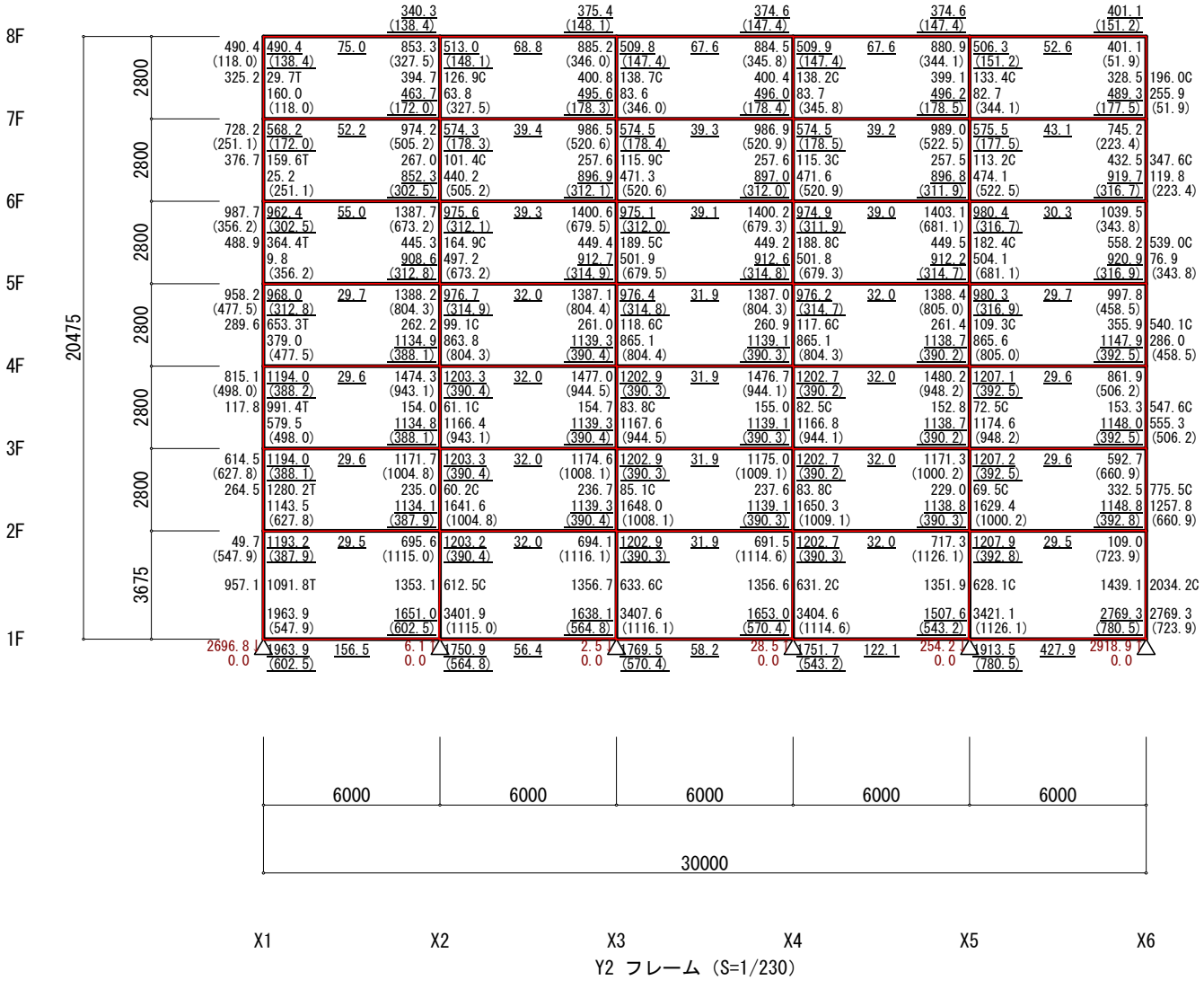
## U-4.2　終局時部材応力（保有耐力時）

### 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）

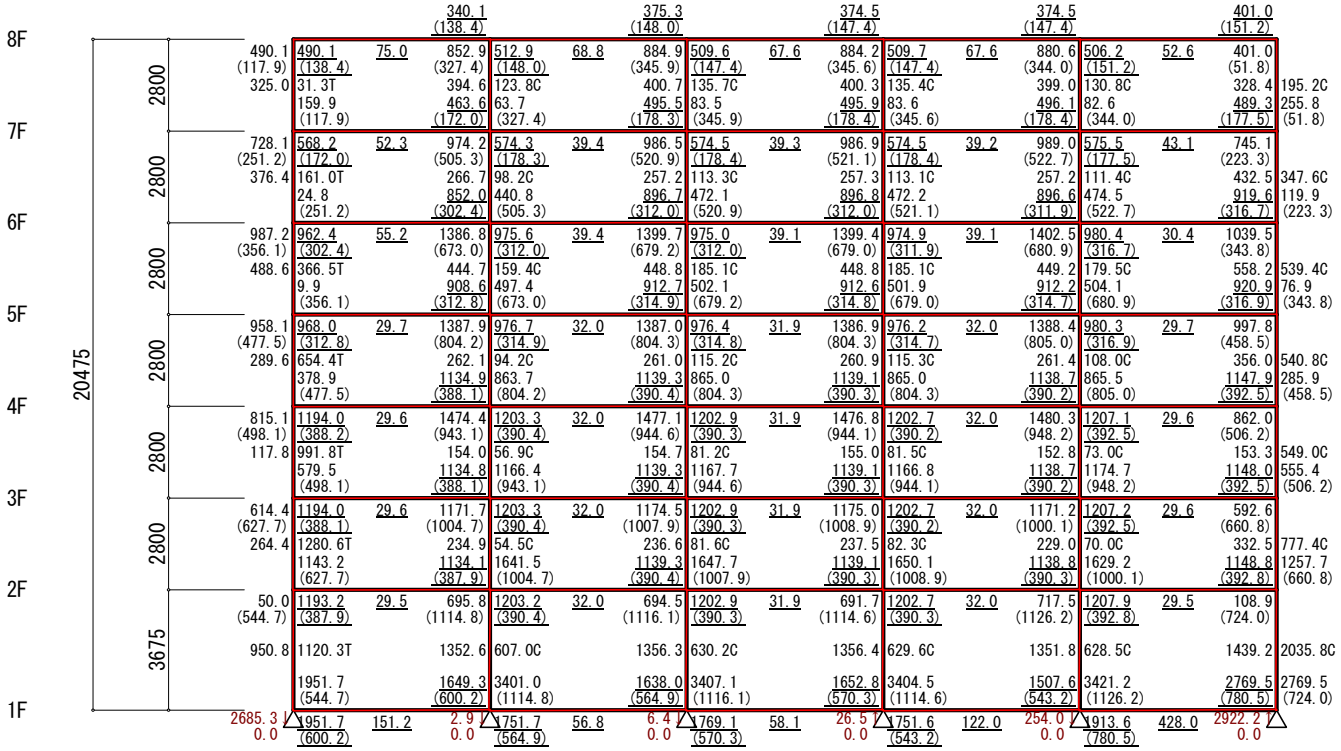



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| G.Ml | ：はり左端部の曲げモーメント | (kN·m) | W.Mt | ：壁頭・柱頭の曲げモーメント | (kN·m) | HB.N | ：水平ブレースの部材軸力　(kN) |
| G.Mr | ：はり右端部の曲げモーメント | (kN·m) | W.Mb | ：壁脚・柱脚の曲げモーメント | (kN·m) | ○ | ：ピン接合 |
| G.Mc | ：はり中央の曲げモーメント | (kN·m) | W.N | ：壁軸力（T:引張，C:圧縮） | (kN) | | |
| G.N | ：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) | ※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。 | | | | |
| C.N | ：柱軸力（T:引張，C:圧縮） | (kN) | 「基礎の鉛直バネの復元力特性」の浮上り抵抗重量と | | | | |
| | （※C.Nは0の場合、非表示） | | 比較確認を行ってください。 | | | | |
| C.Qt | ：柱頭のせん断力 | (kN) | | | | | |
| C.Qb | ：柱脚のせん断力 | (kN) | | | | | |

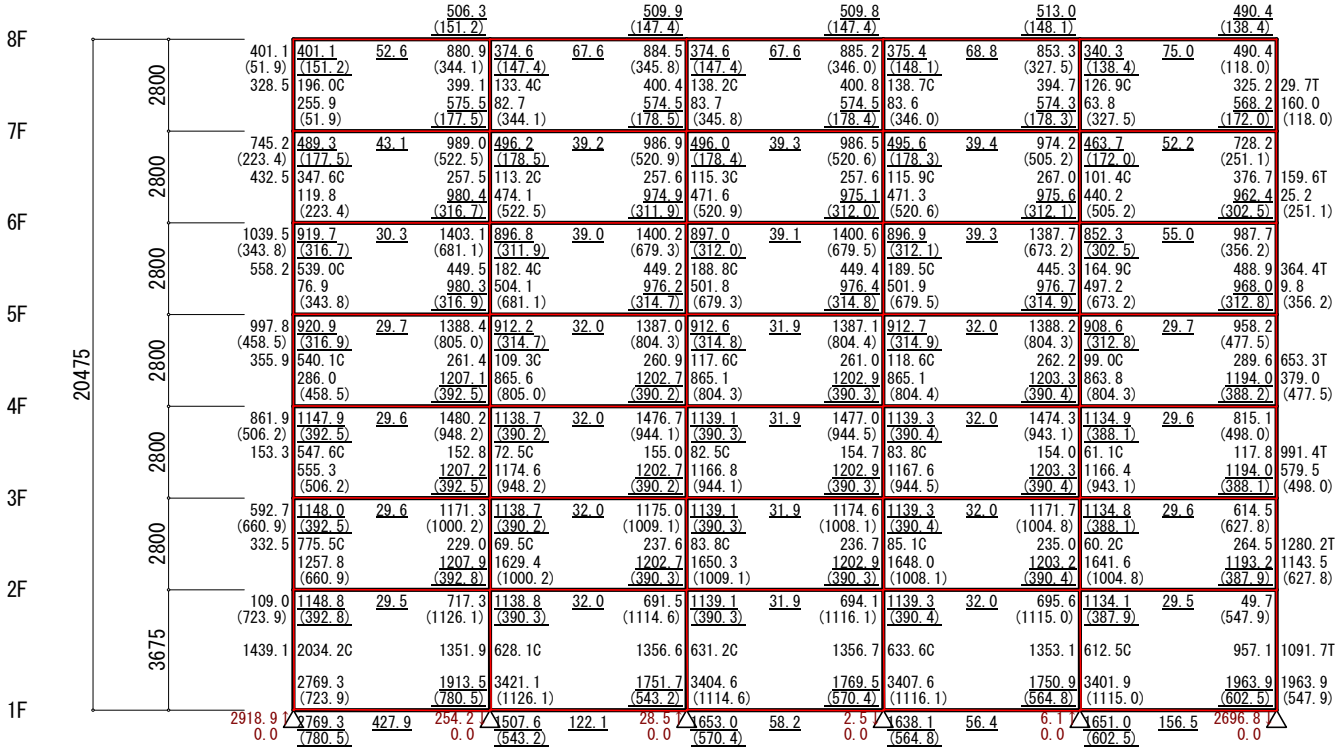
水平荷重時節点応力（Ｘ方向 正加力）（立体ＭＳモデル）（保有耐力時）



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）

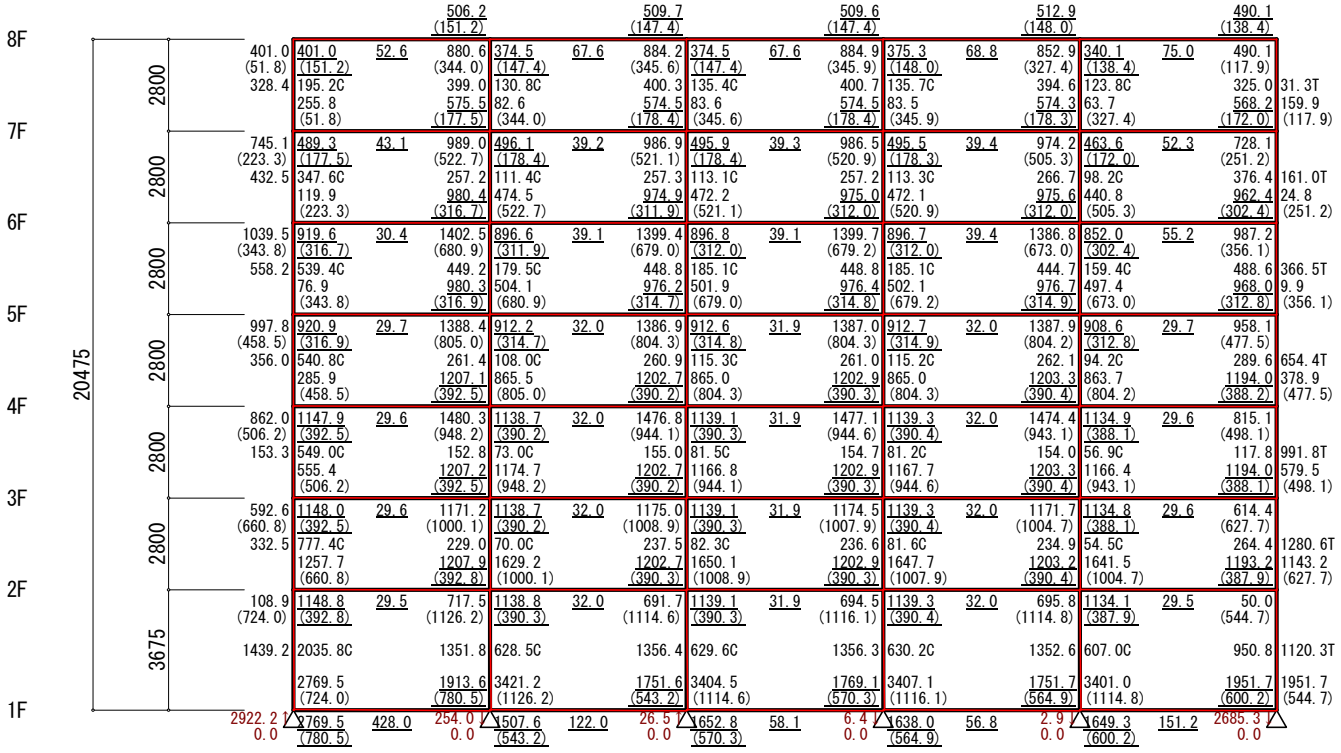


水平荷重時節点応力（Ｘ方向 負加力）（立体ＭＳモデル）（保有耐力時）



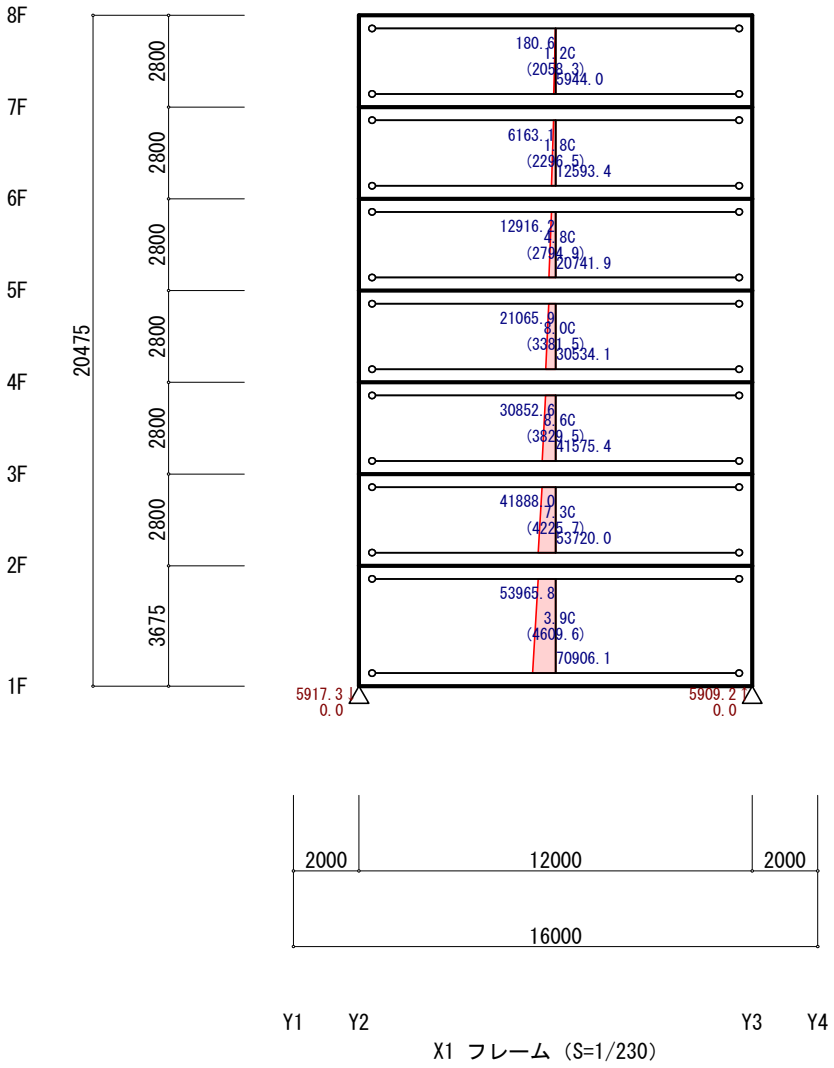

Y2 フレーム（S=1/230）

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）



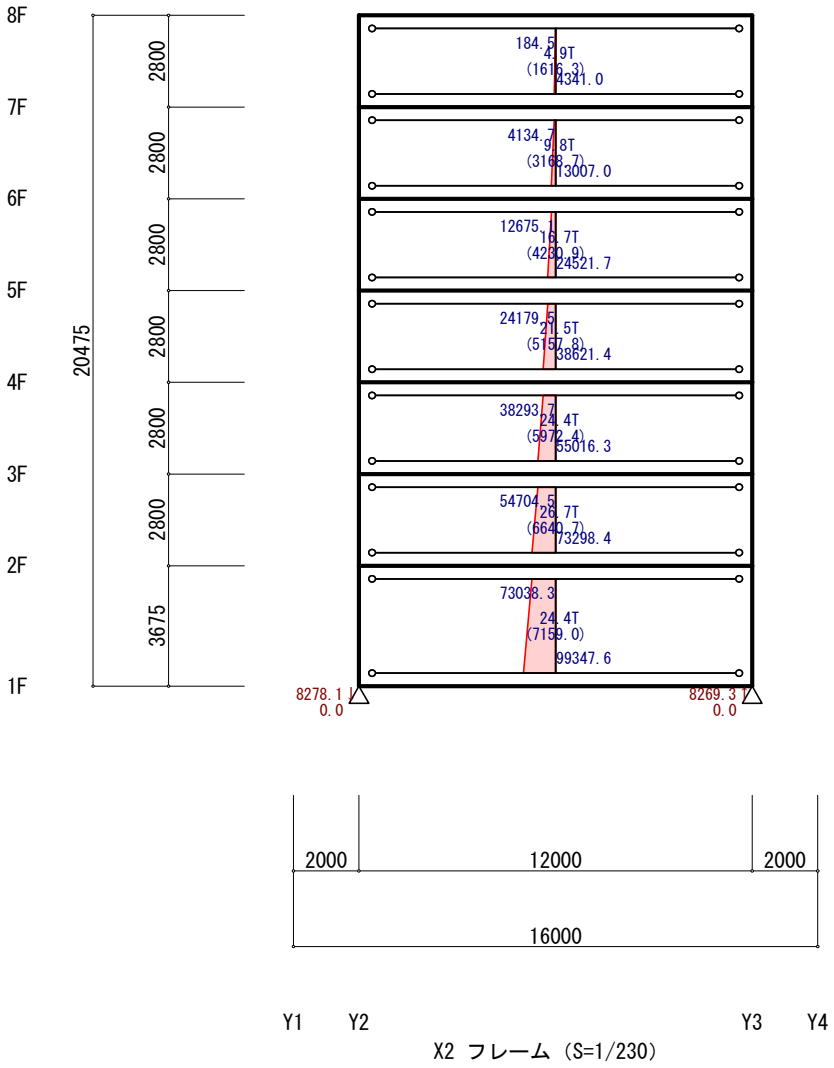

Y3 フレーム（S=1/230）

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）



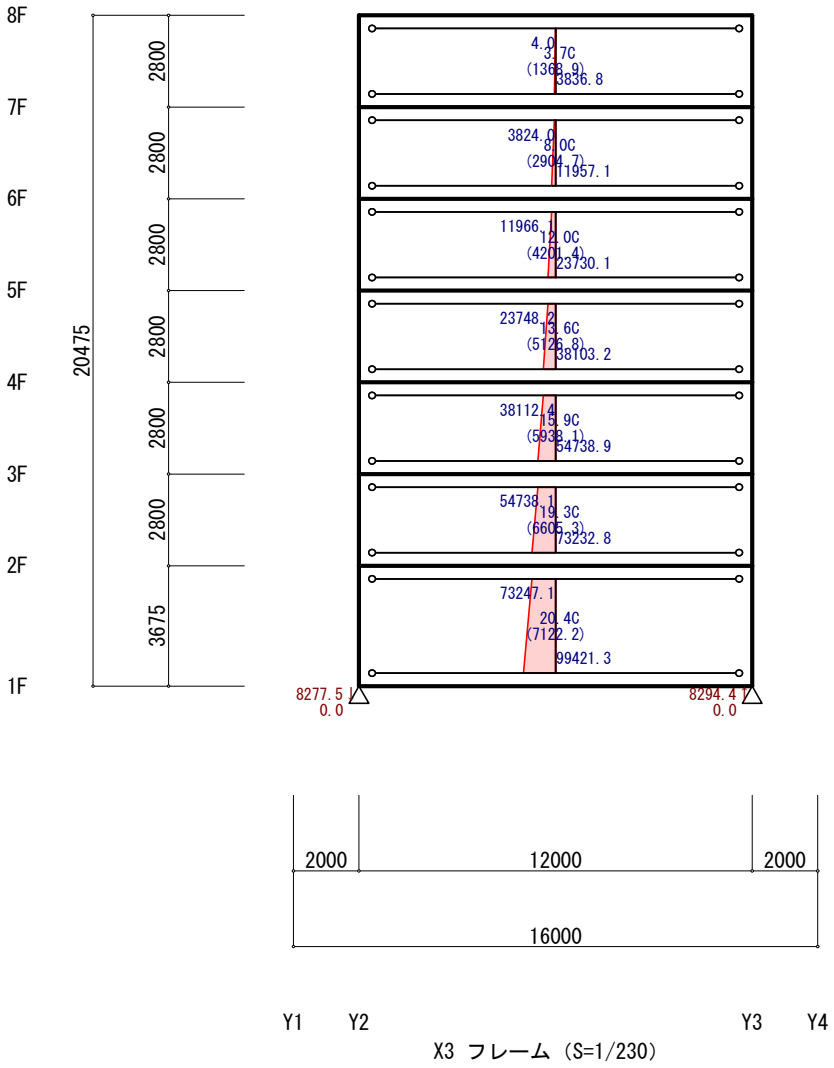

X1 フレーム（S=1/230）

水平荷重時節点応力（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）



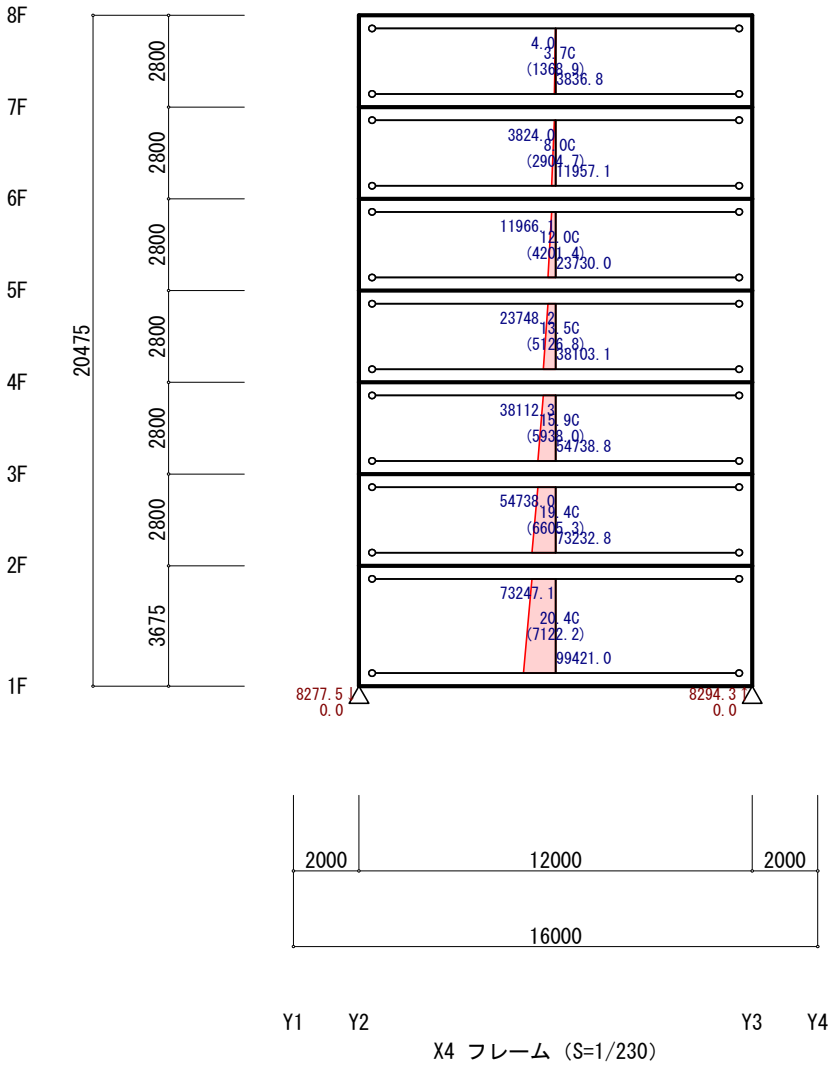

X2 フレーム（S=1/230）

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）



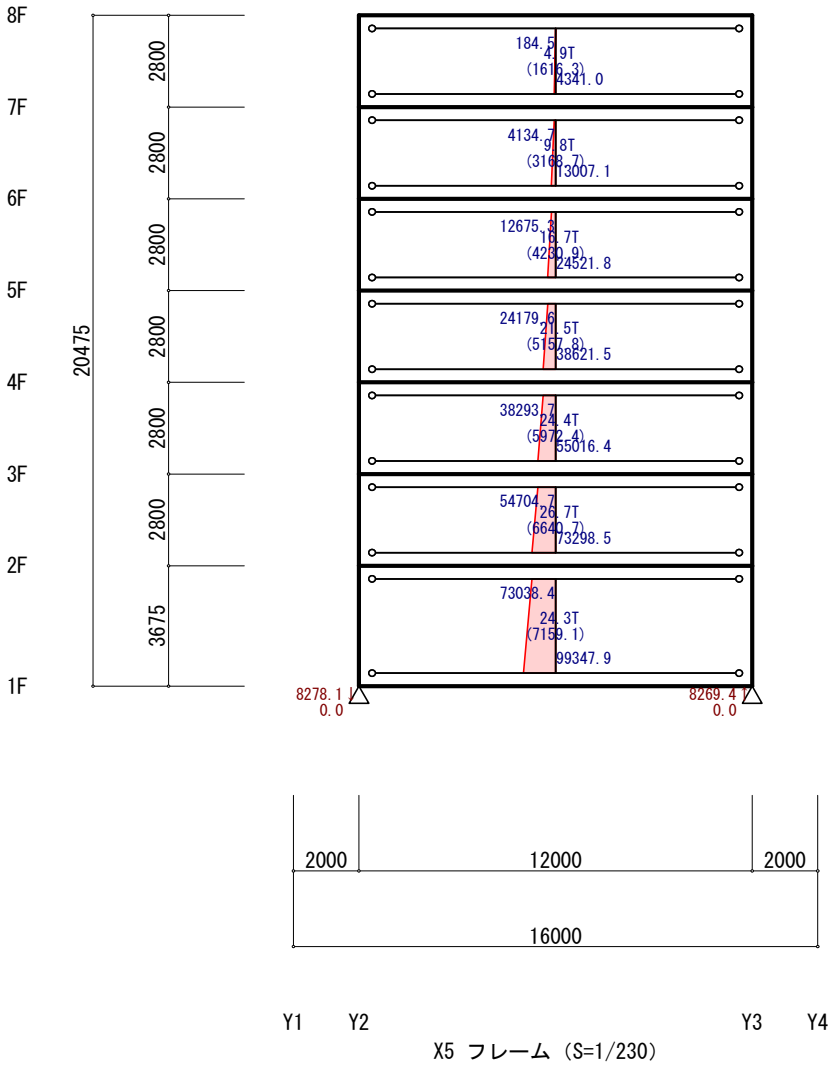

X3 フレーム（S=1/230）

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）



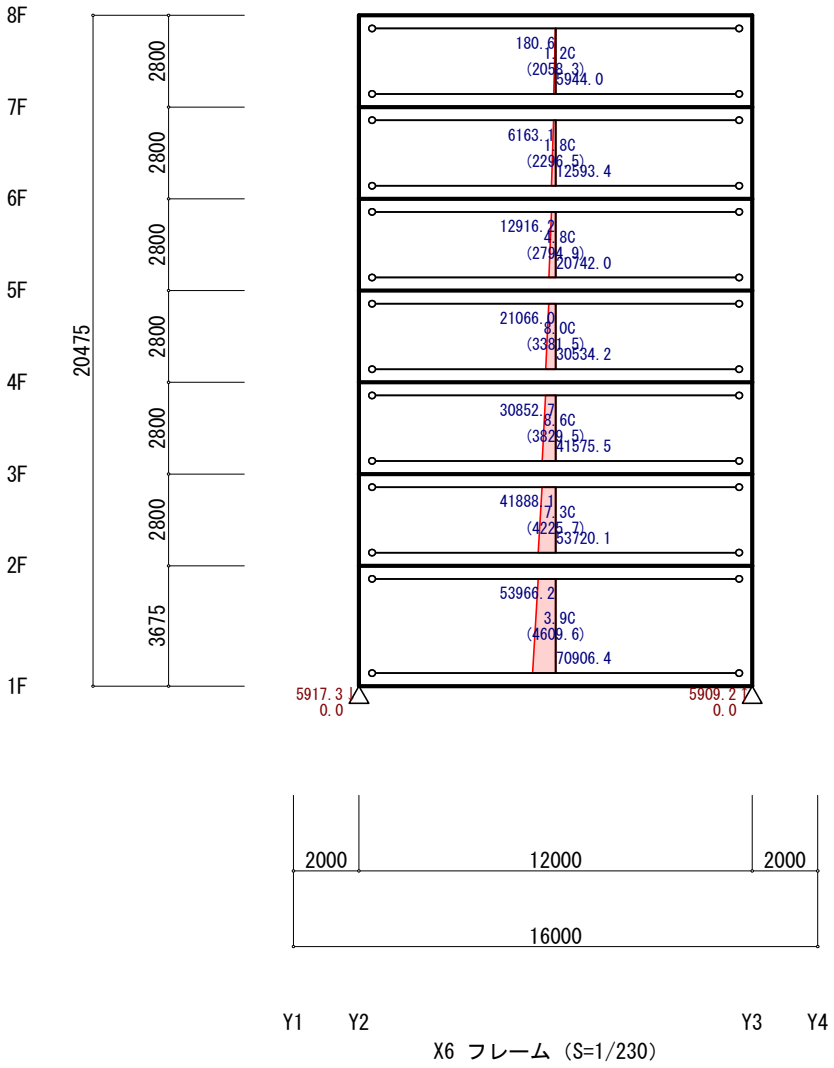

X4 フレーム（S=1/230）

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）



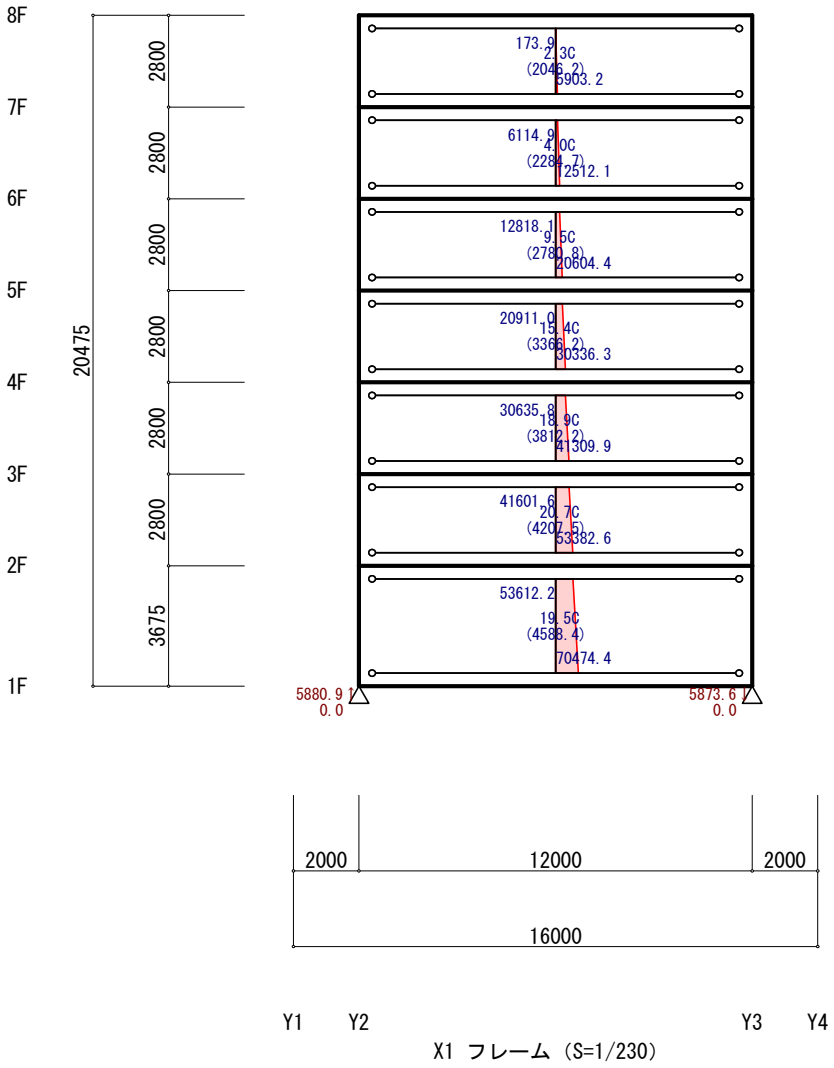

X5 フレーム（S=1/230）

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）



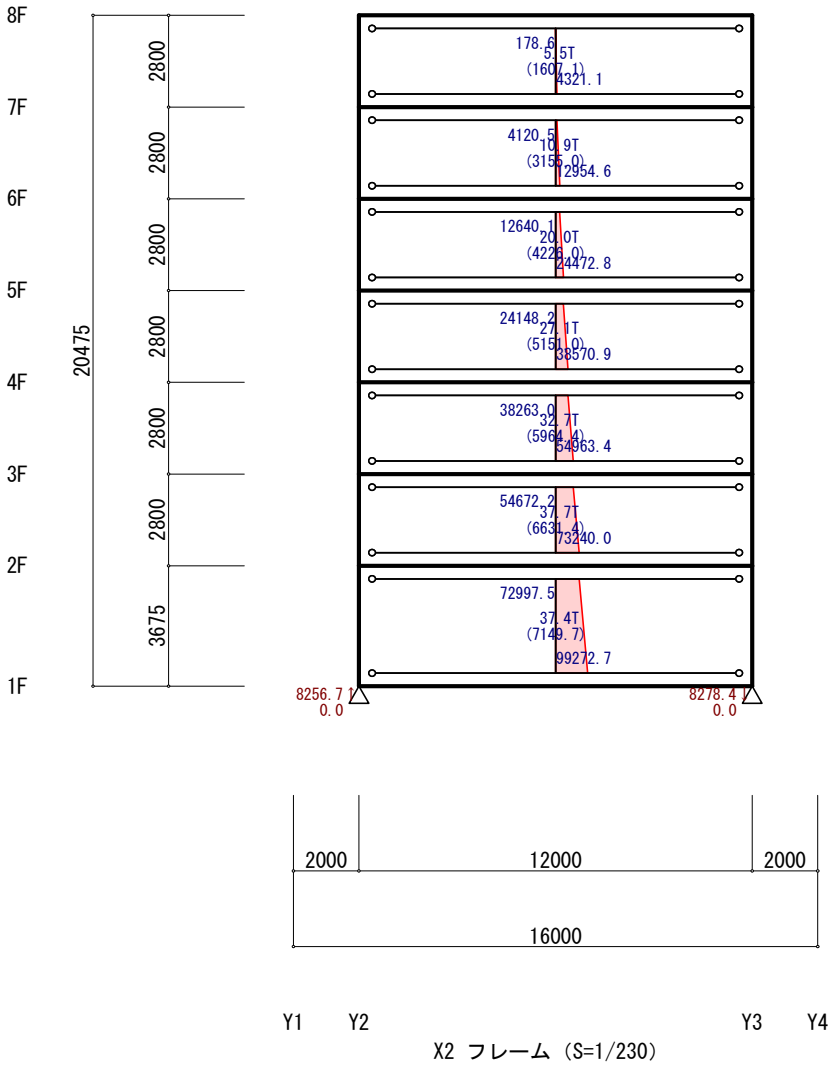

X6 フレーム（S=1/230）

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）



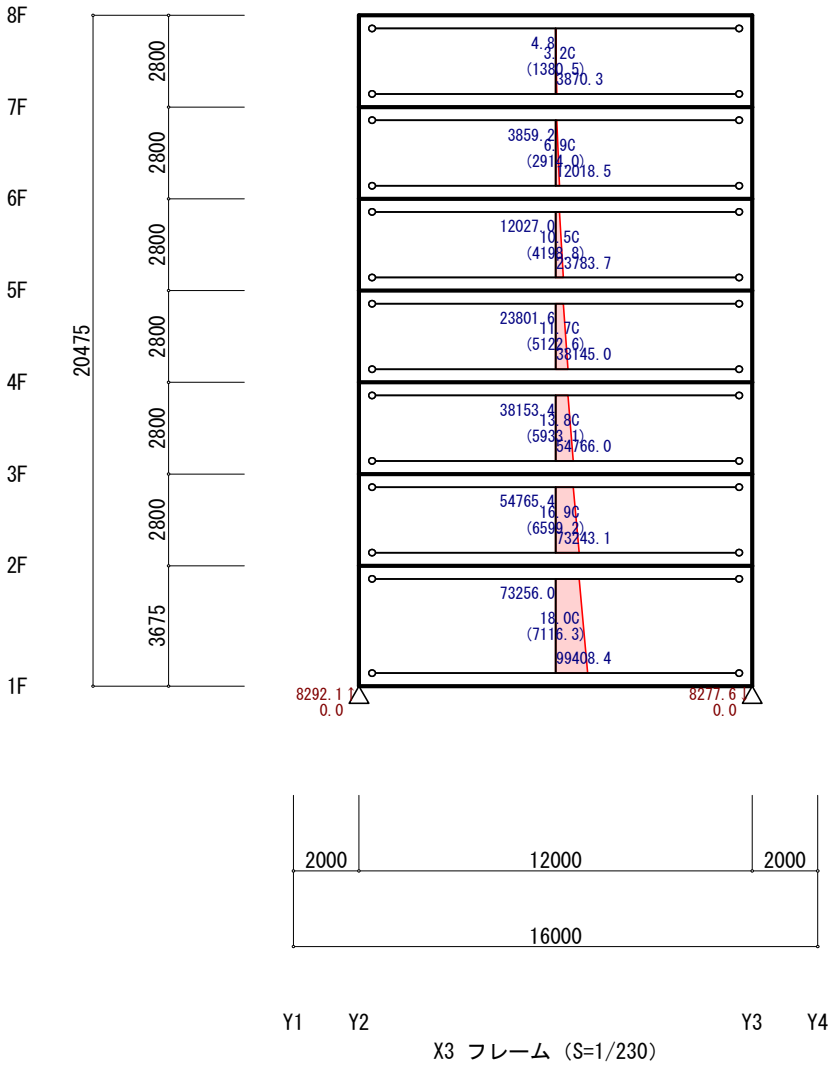

X1 フレーム（S=1/230）

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）



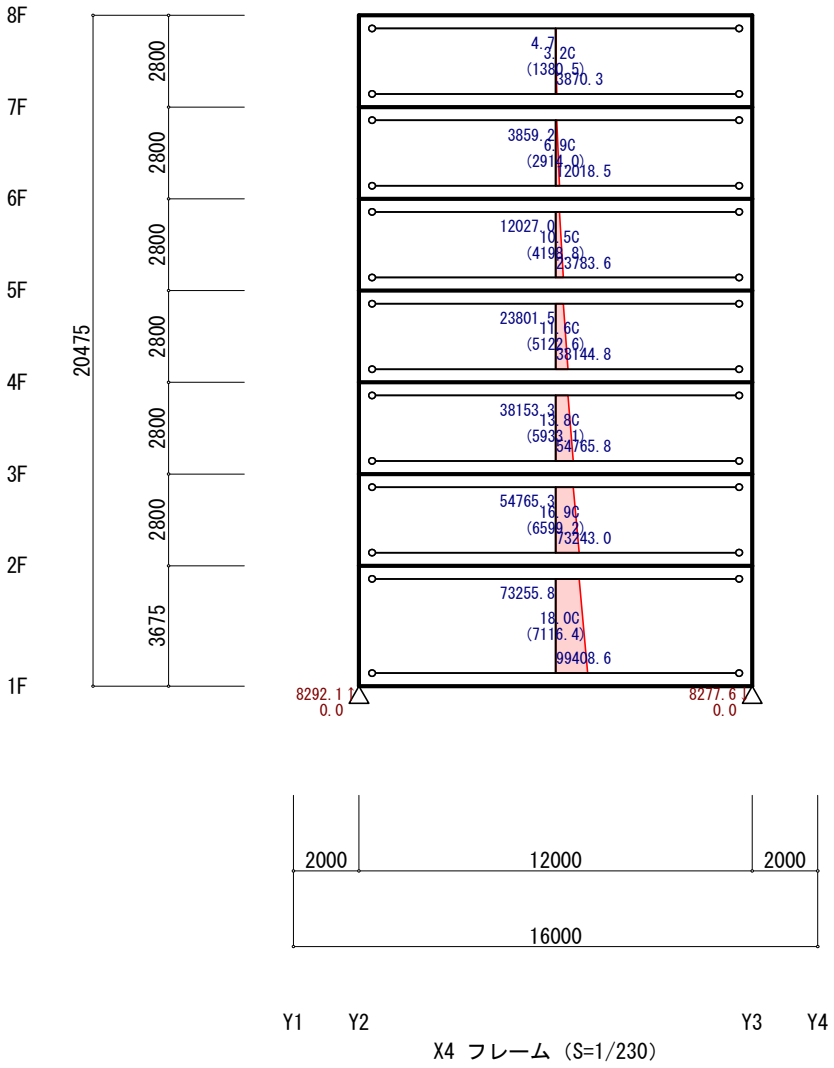

X2 フレーム（S=1/230）

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）



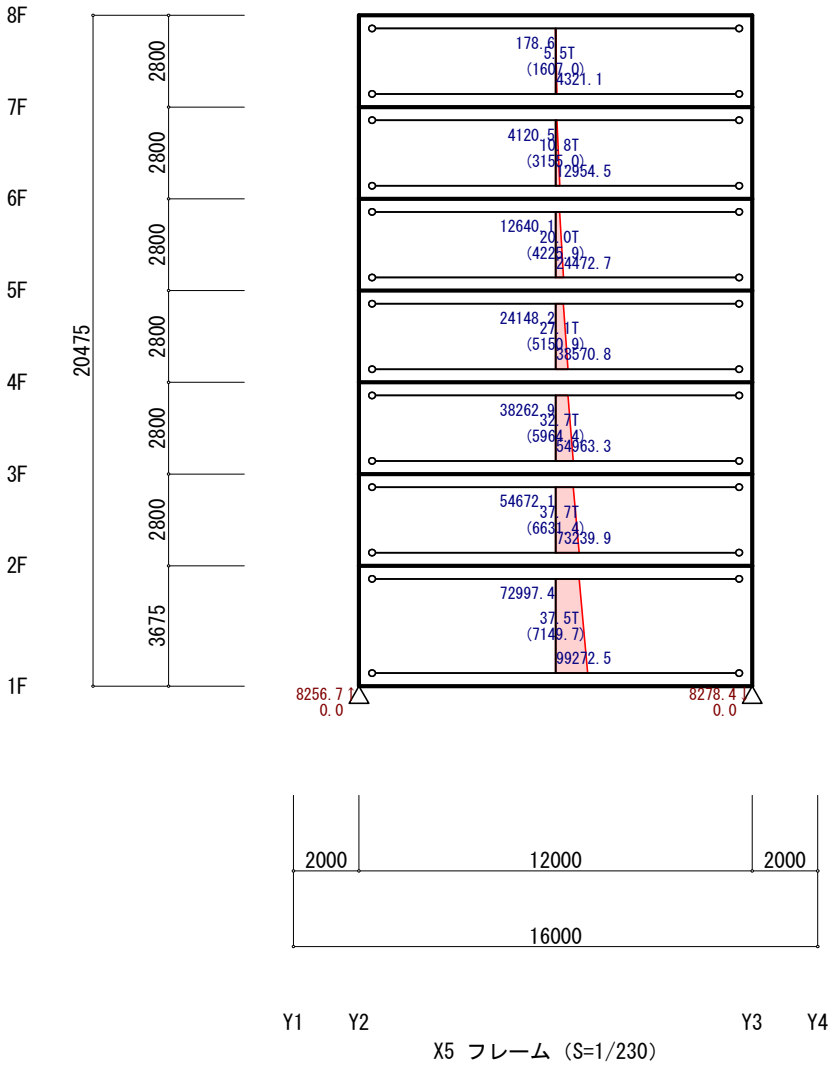

X3 フレーム（S=1/230）

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）



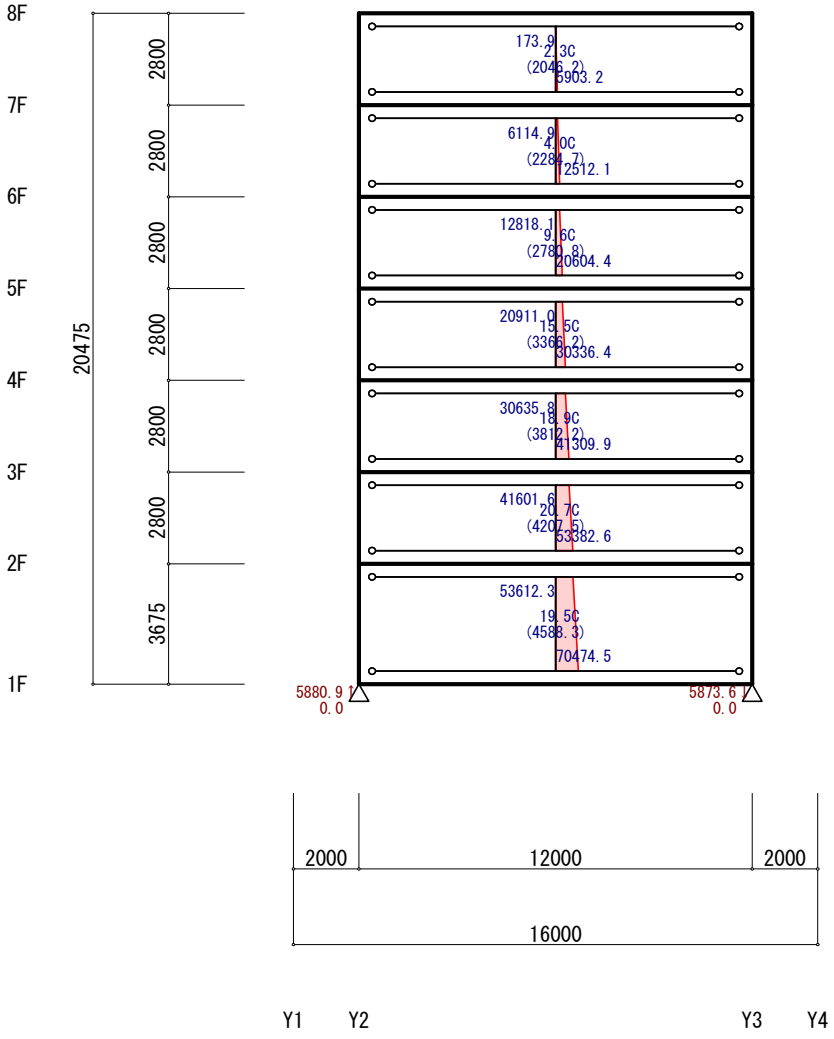

X4 フレーム（S=1/230）

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）



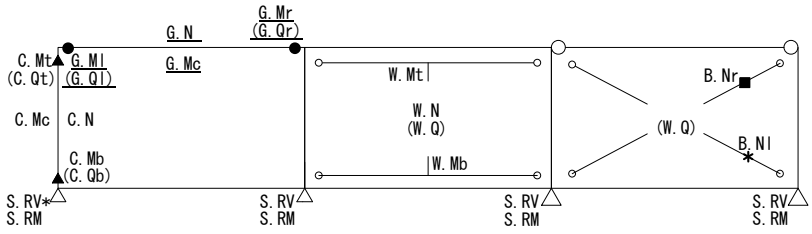

X5 フレーム（S=1/230）

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）




X6 フレーム（S=1/230）

## 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) |

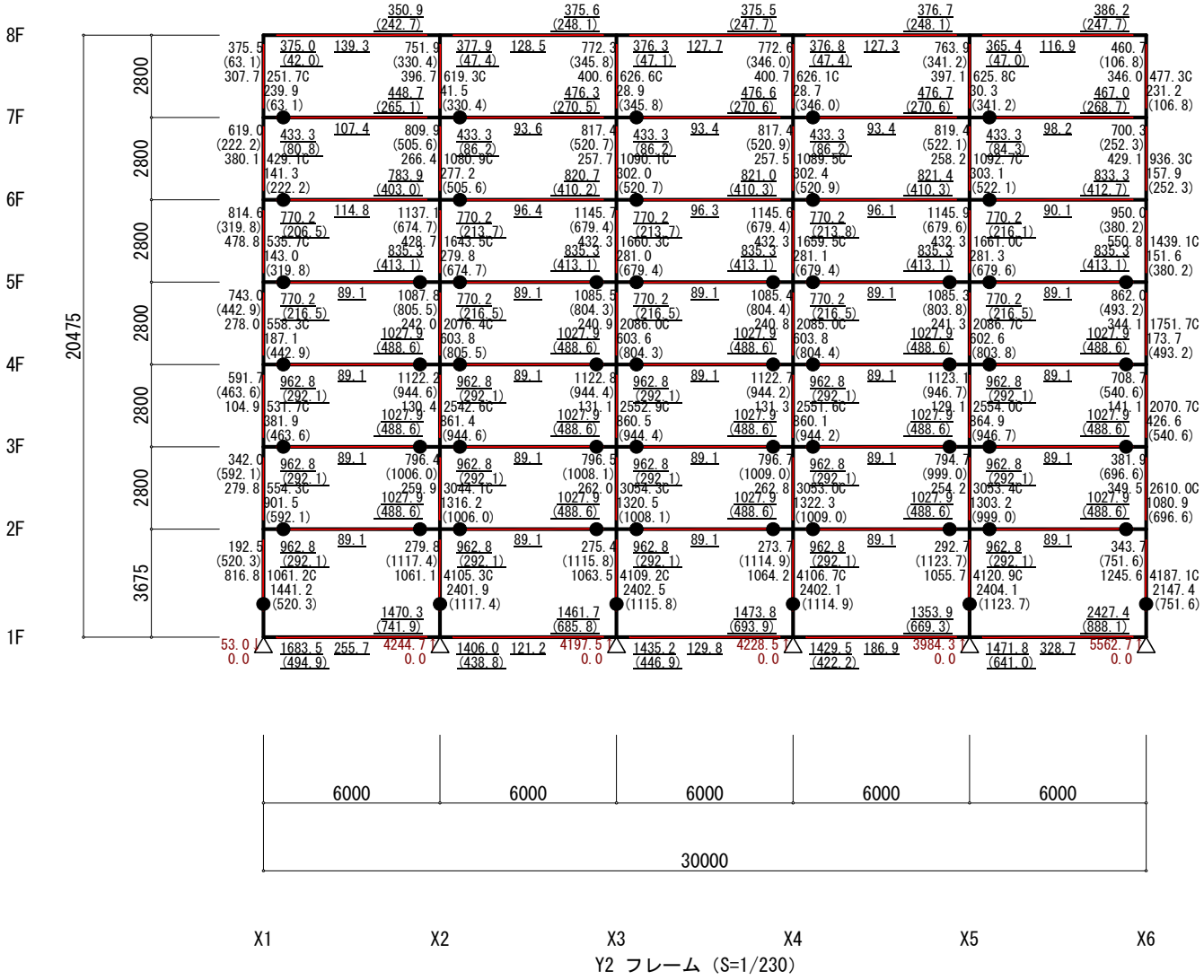
※S.RVの引張側の数値は浮上り抵抗重量を含まない数値です。
「基礎の鉛直バネの復元力特性」の浮上り抵抗重量と
比較確認を行ってください。

| | |
|---|---|
| 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 |

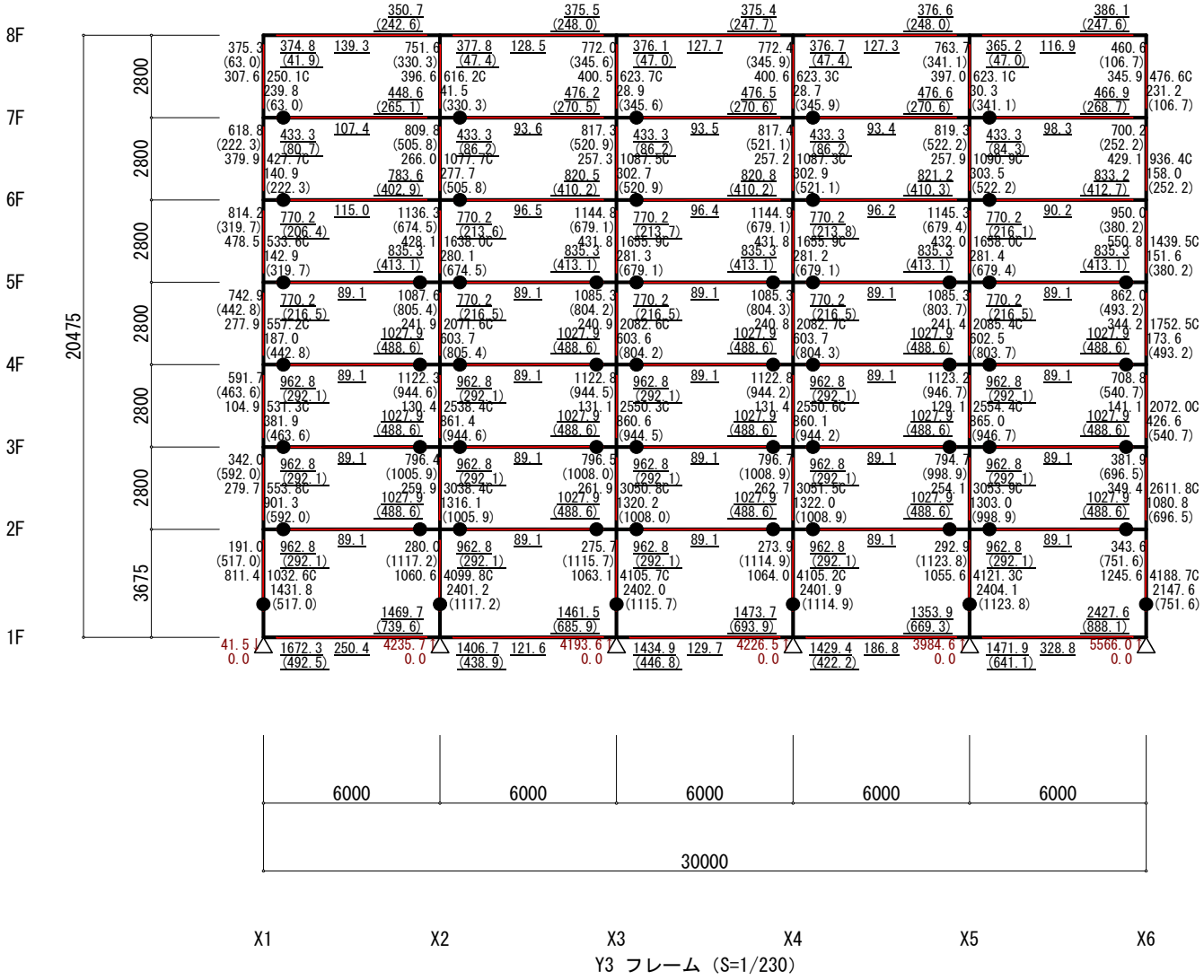
耐震壁の破壊表示

| | |
|---|---|
| ◎ | ：耐震壁の壁板のみの曲げ破壊 |
| ○ | ：ピン接合 |

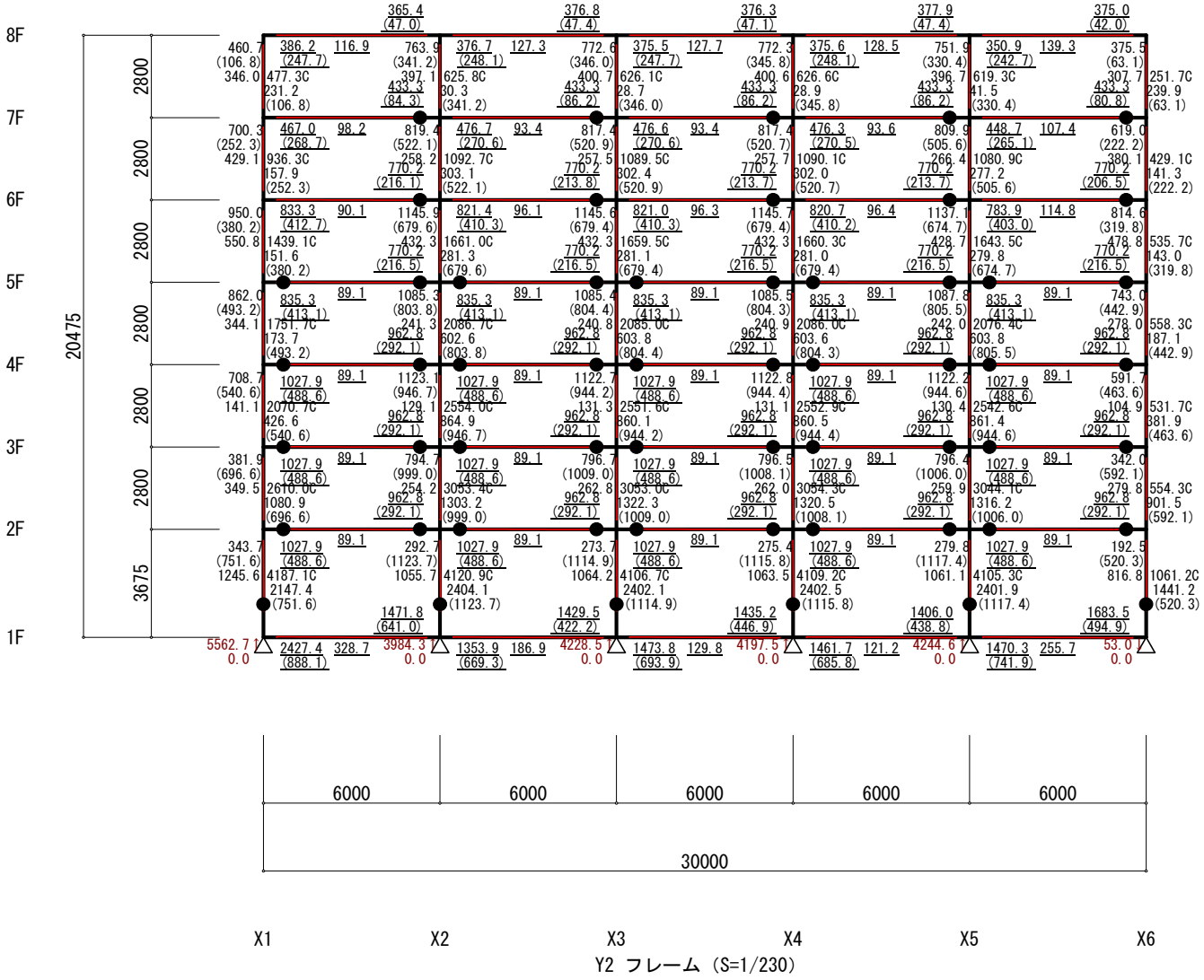
長期考慮危険断面位置応力（Ｘ方向 正加力）（立体ＭＳモデル）（保有耐力時）



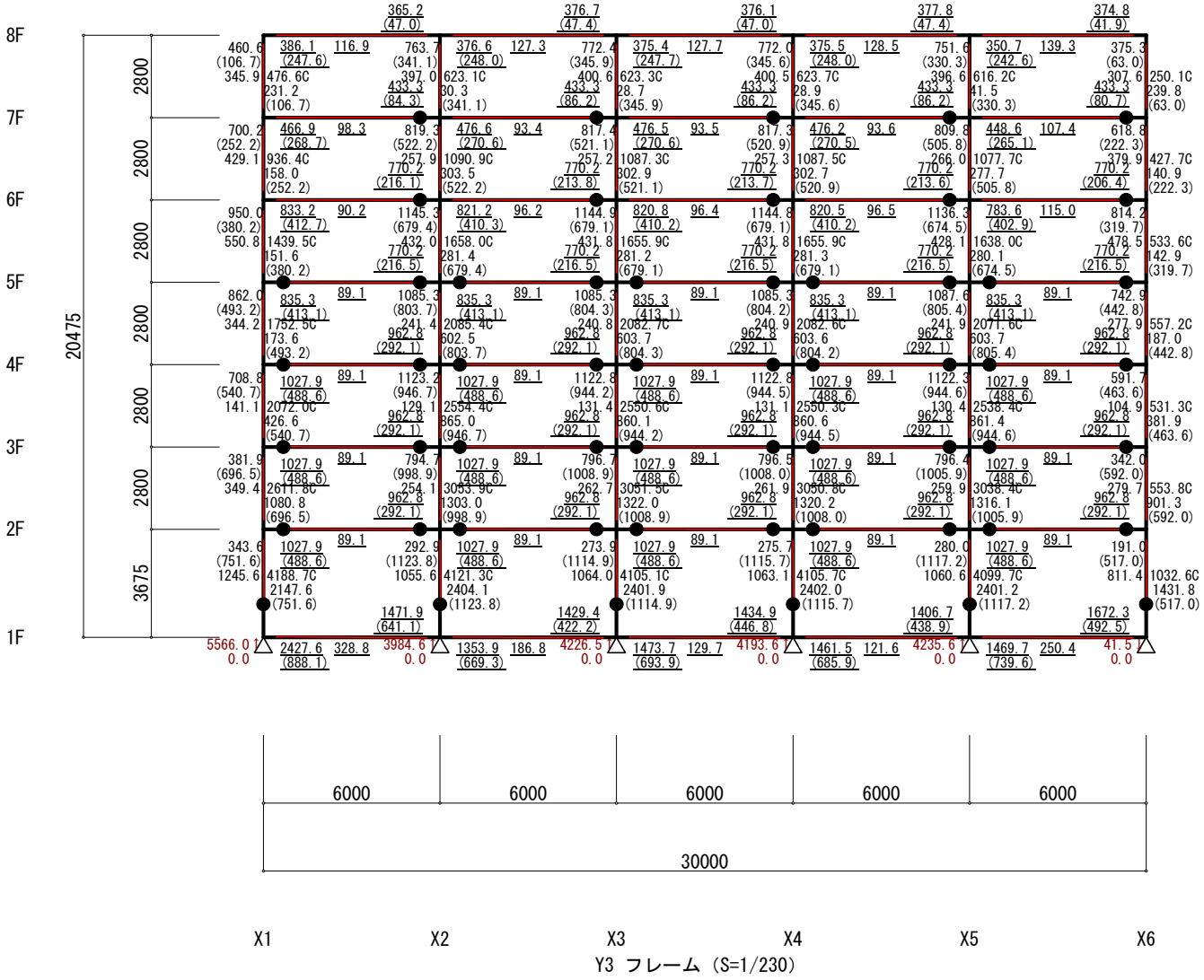
長期考慮危険断面位置応力（Ｘ方向 正加力）（立体ＭＳモデル）（保有耐力時）



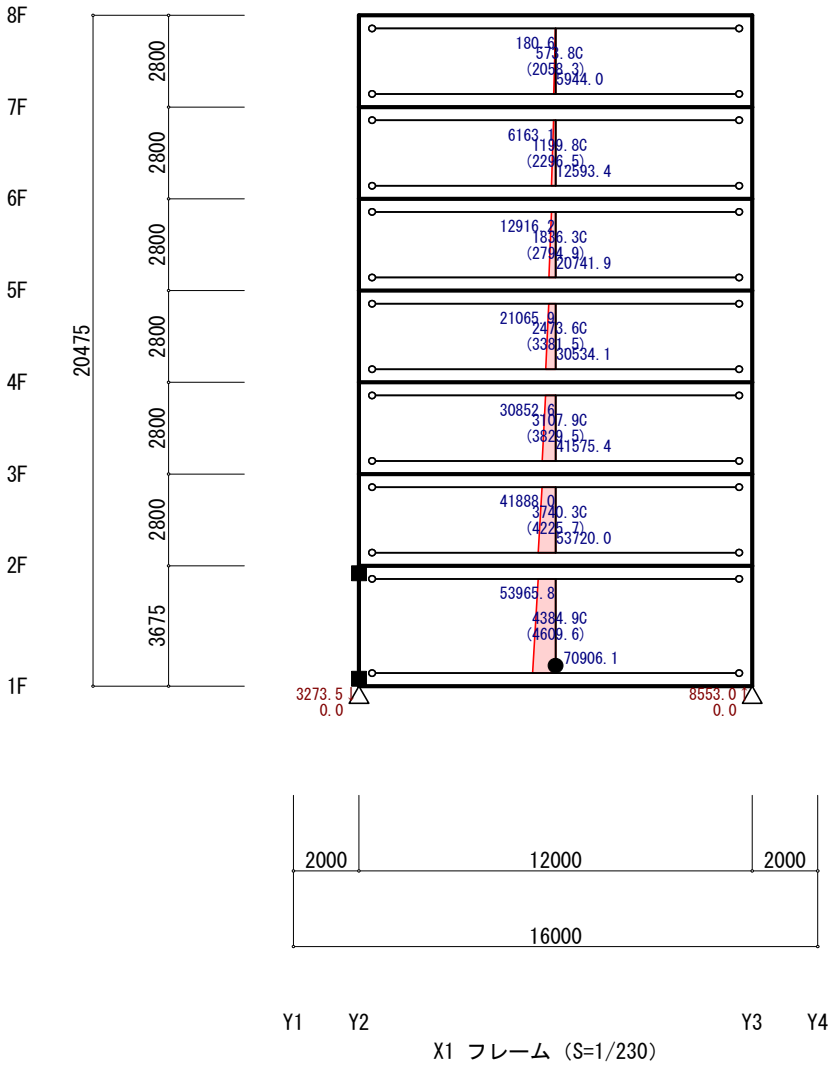
長期考慮危険断面位置応力（Ｘ方向 負加力）（立体ＭＳモデル）（保有耐力時）



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）

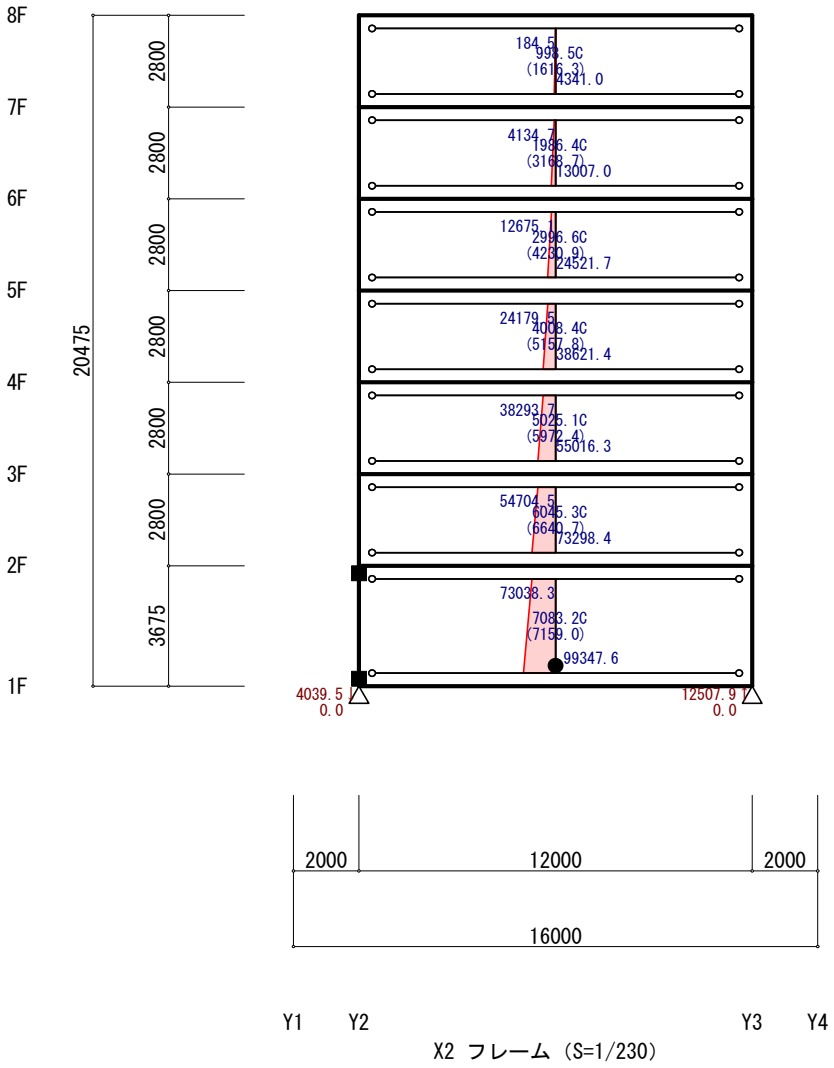


長期考慮危険断面位置応力（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）



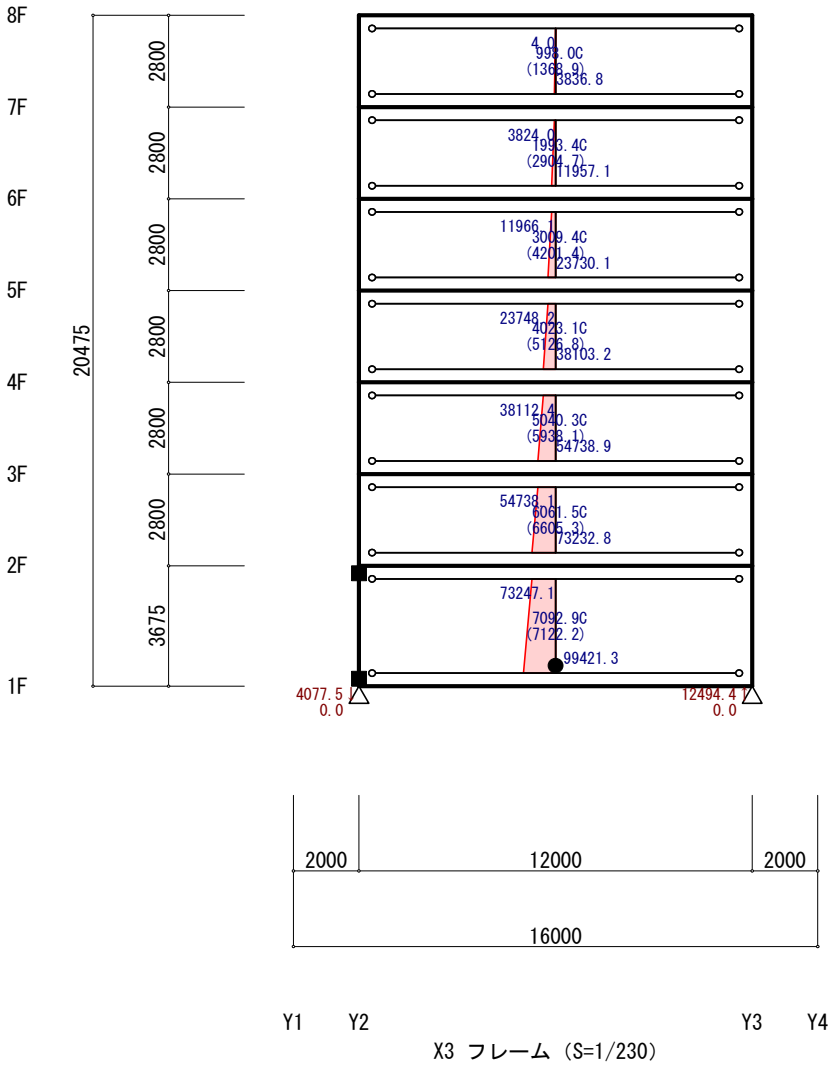

X1 フレーム（S=1/230）

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）



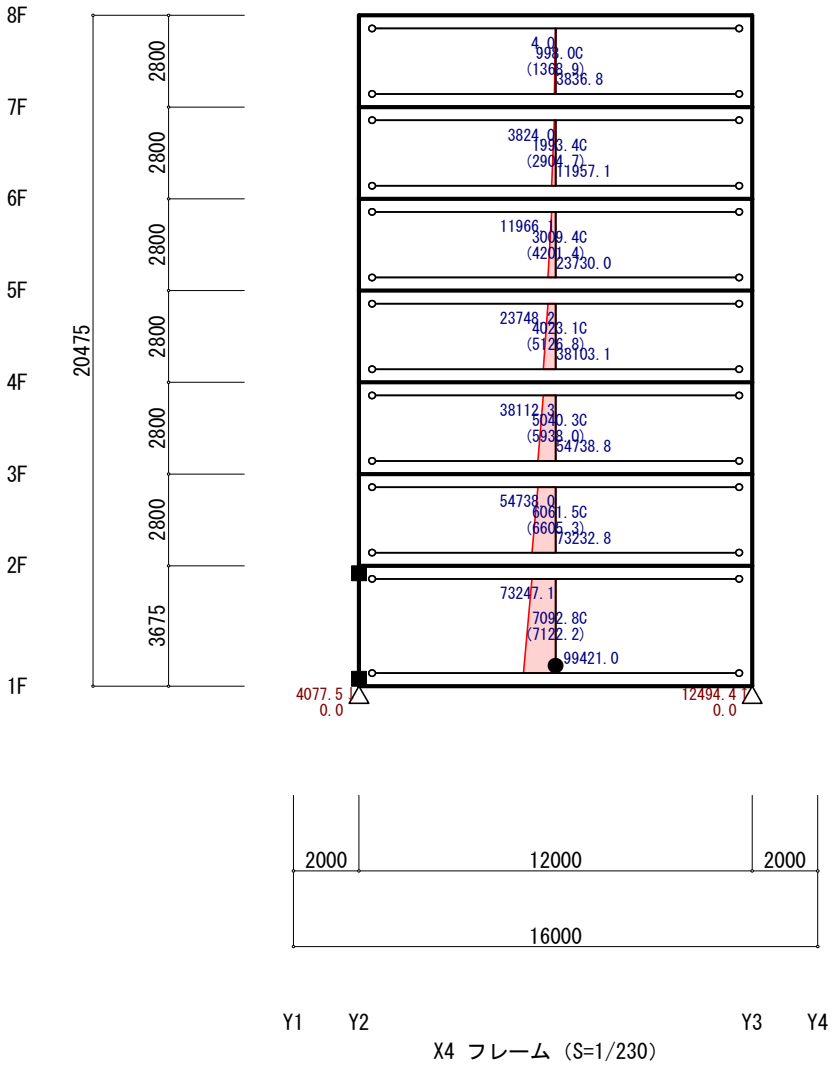

X2 フレーム（S=1/230）

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）



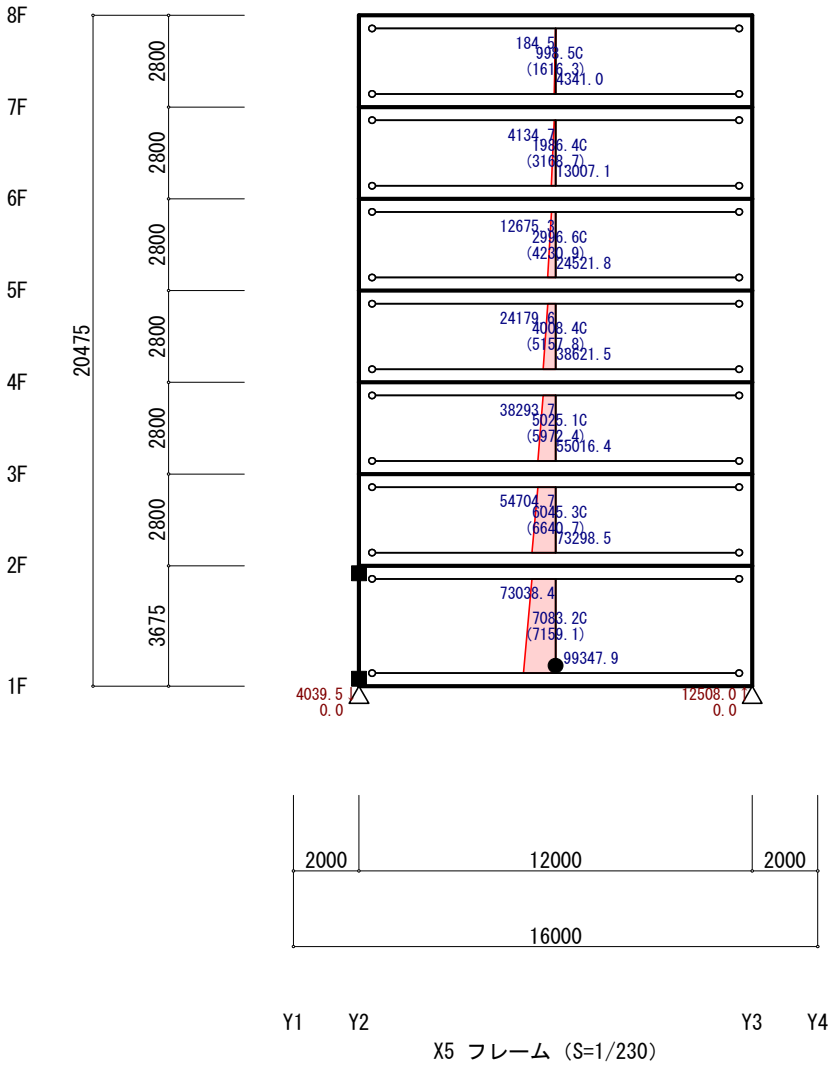

X3 フレーム（S=1/230）

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）



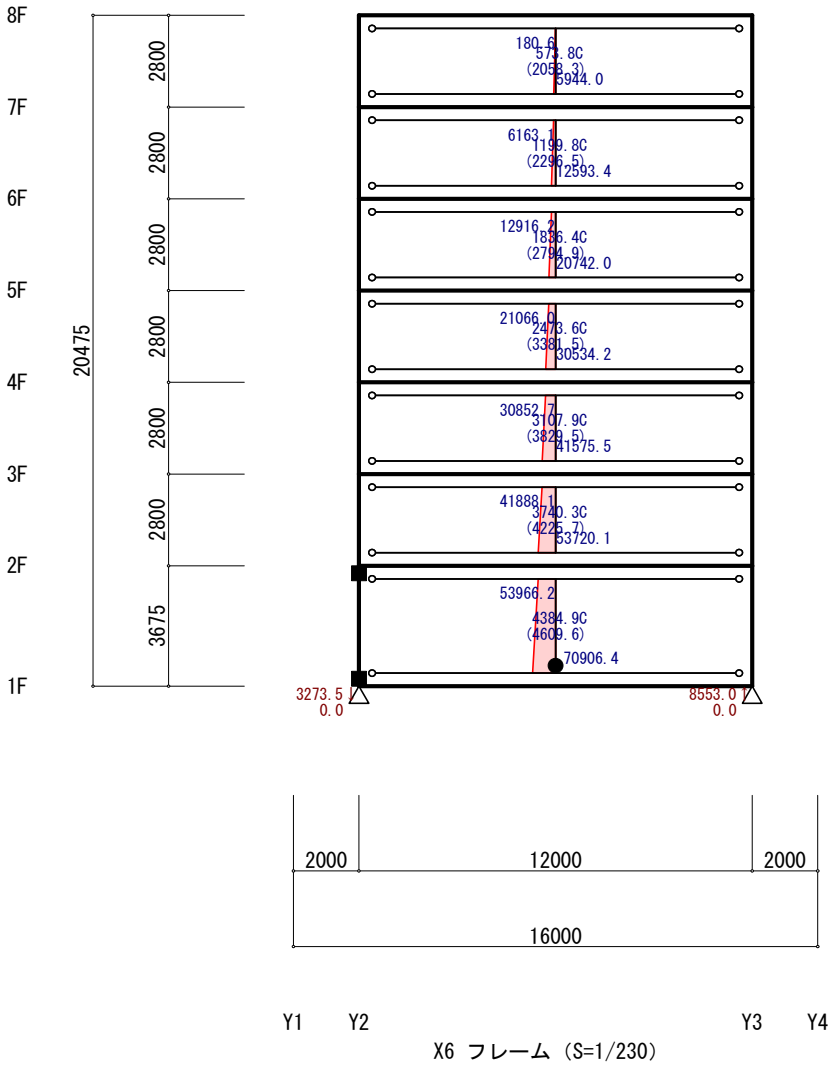

X4 フレーム（S=1/230）

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）



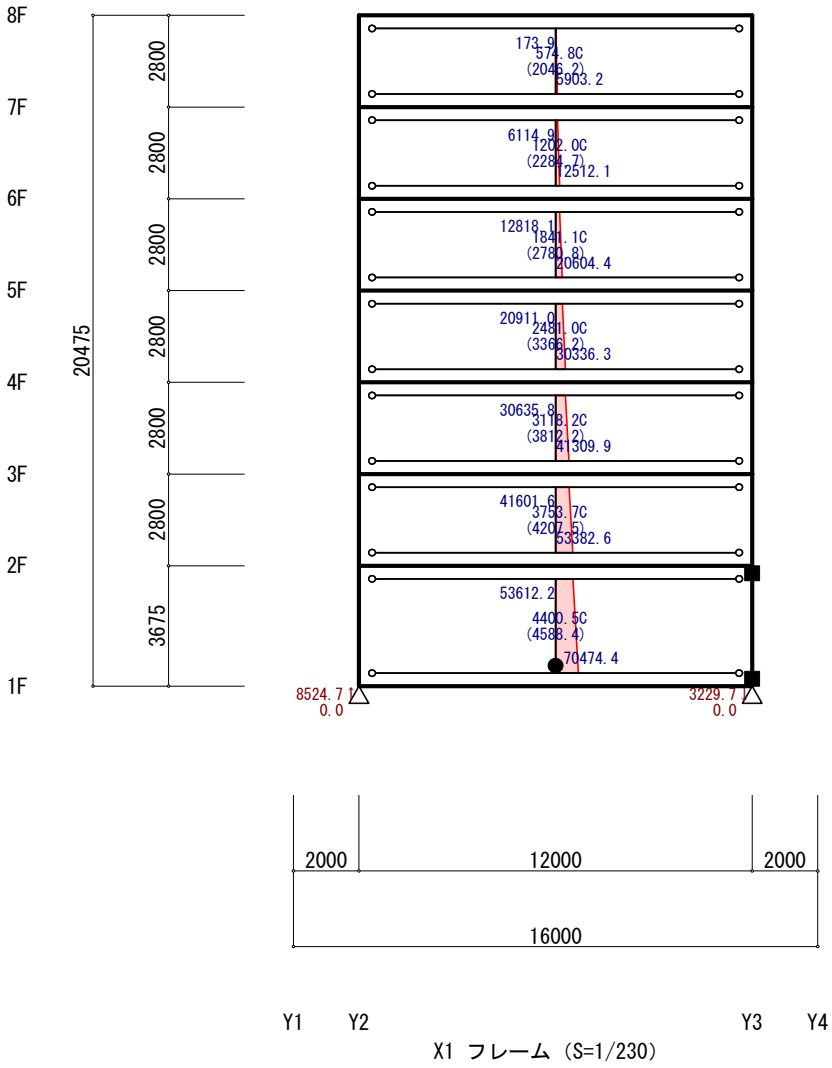

X5 フレーム（S=1/230）

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）



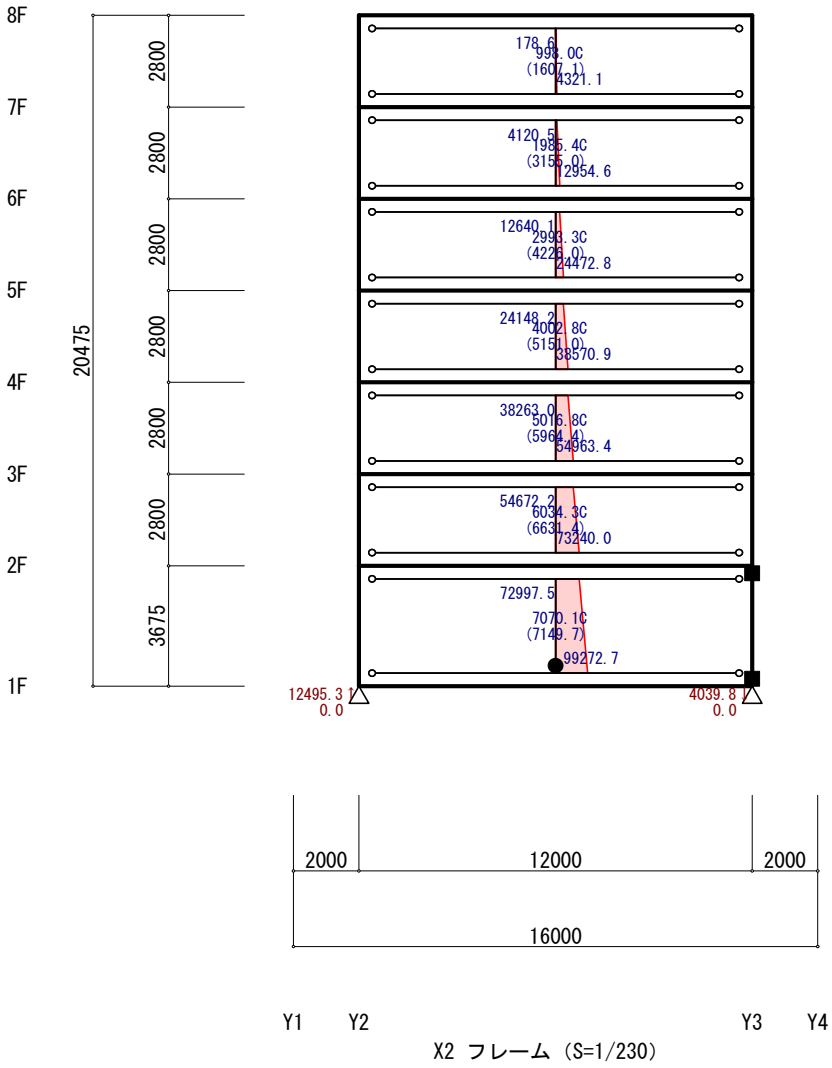

X6 フレーム（S=1/230）

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）



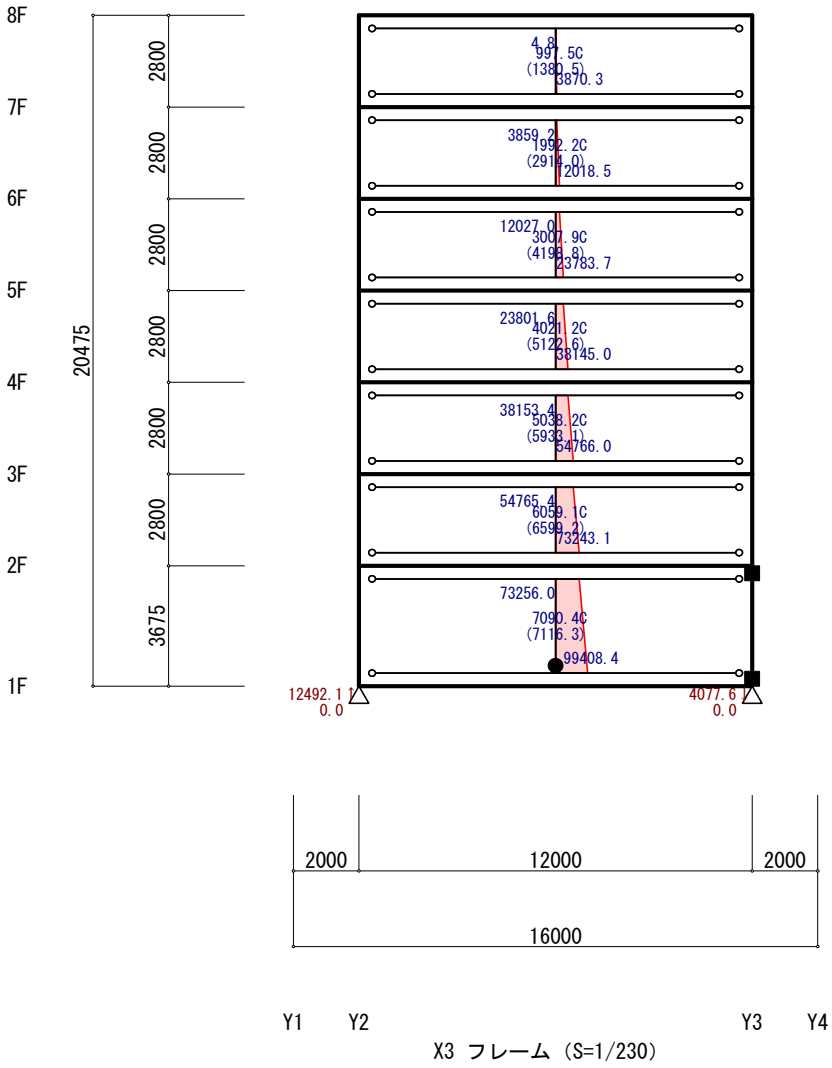

X1 フレーム（S=1/230）

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）



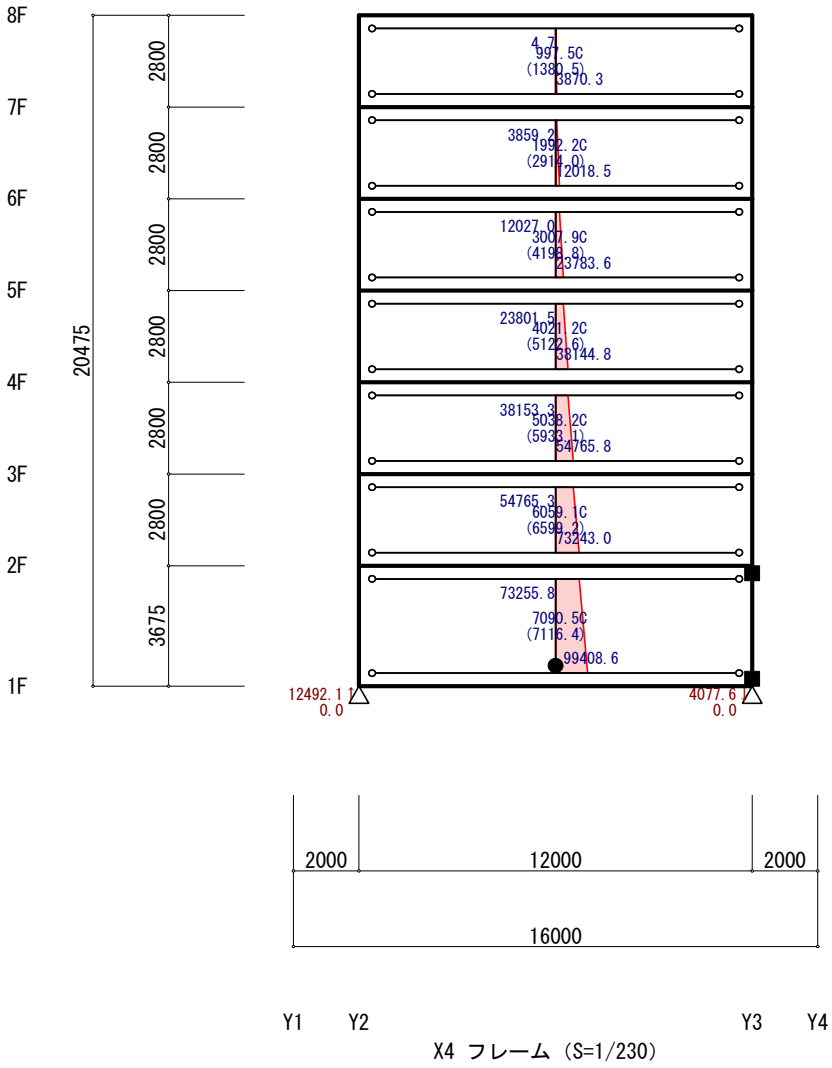

X2 フレーム（S=1/230）

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）



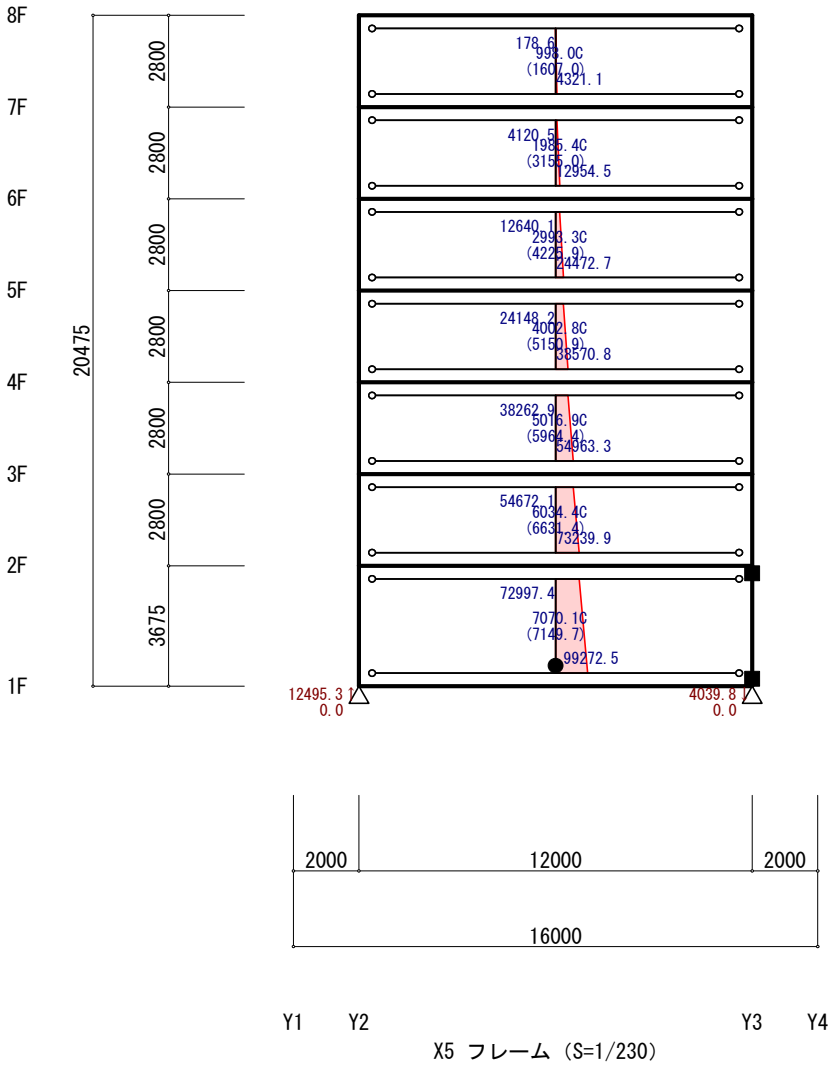

X3 フレーム（S=1/230）

長期考慮危険断面位置応力（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）



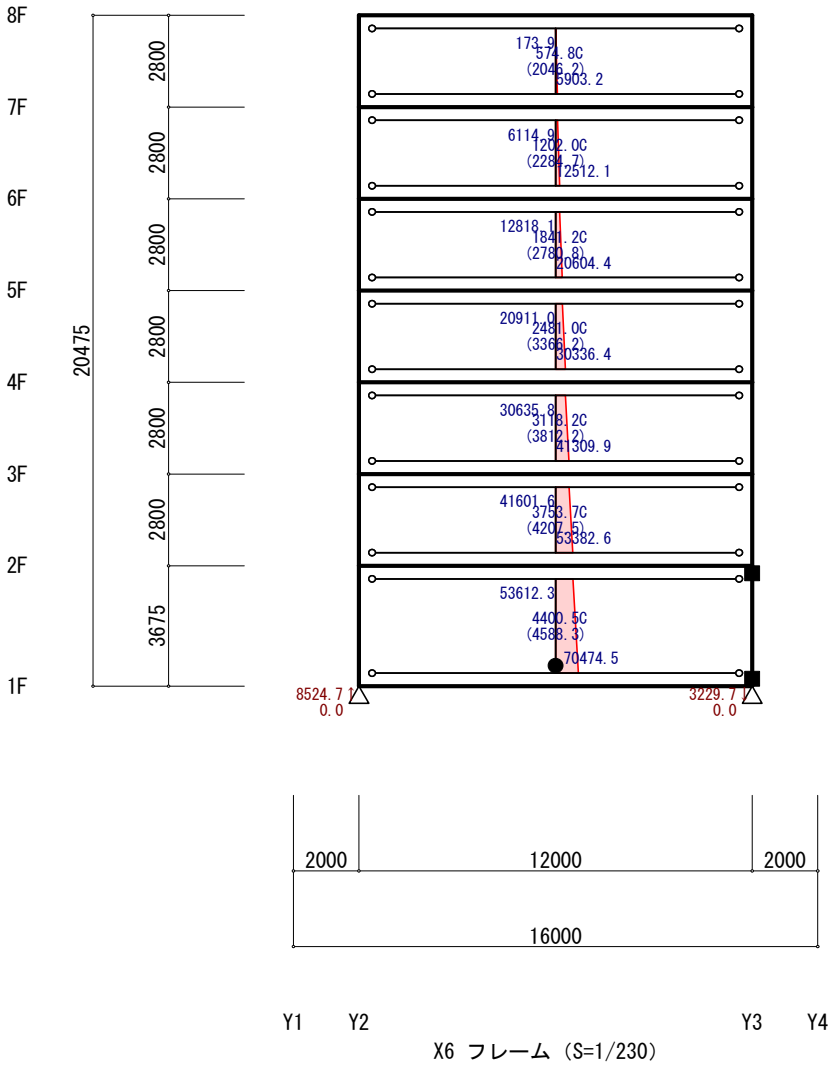

X4 フレーム（S=1/230）

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）




X5 フレーム（S=1/230）

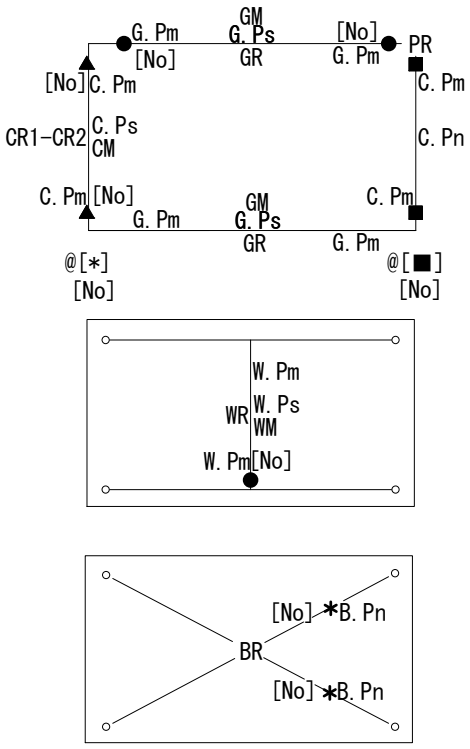
長期考慮危険断面位置応力（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）




X6 フレーム（S=1/230）

## 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

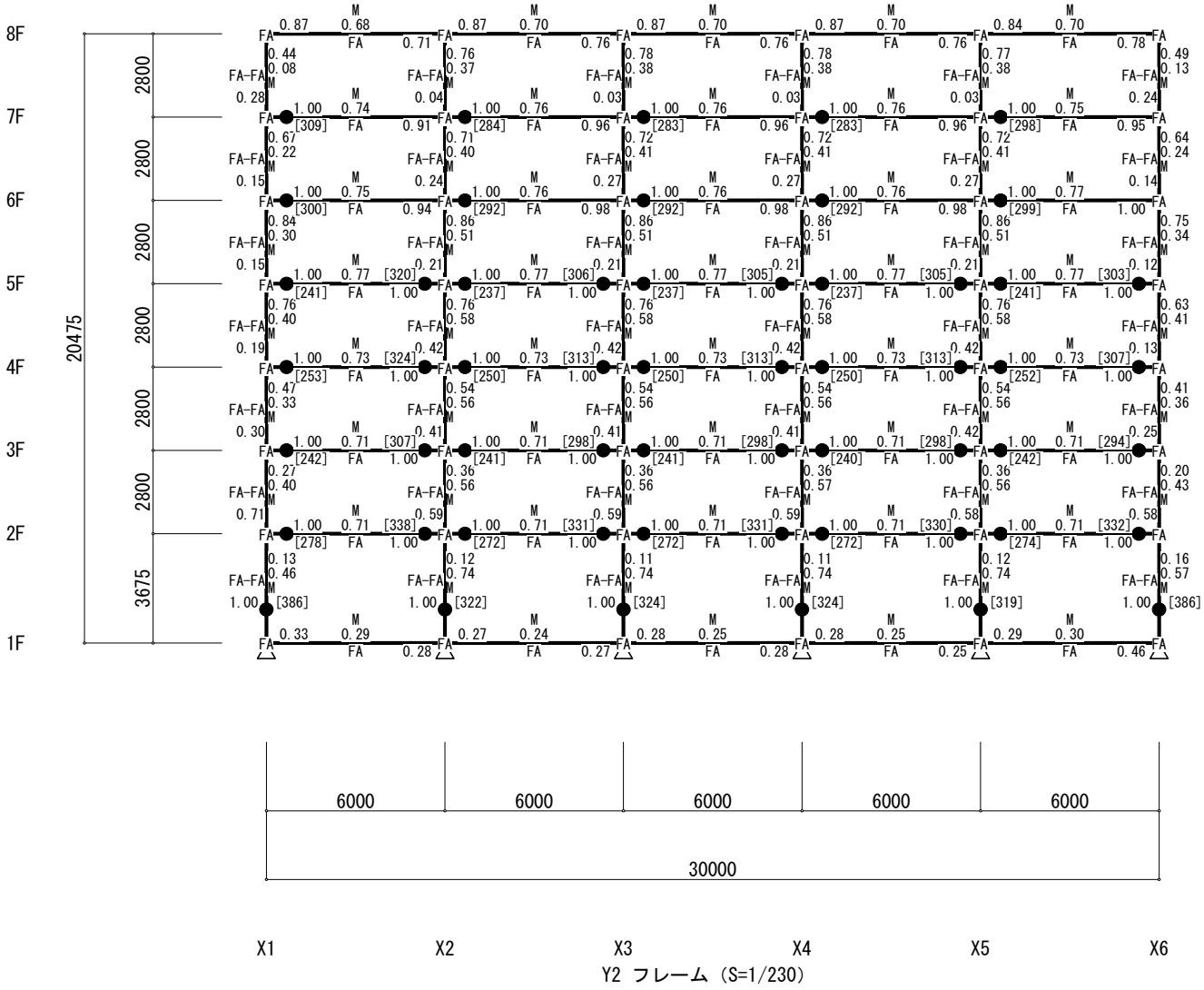
@　：基礎鉛直バネ
[*]　：浮上り判定、■：浮上り、*：圧壊
[No]　：崩壊荷重ステップ数

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）

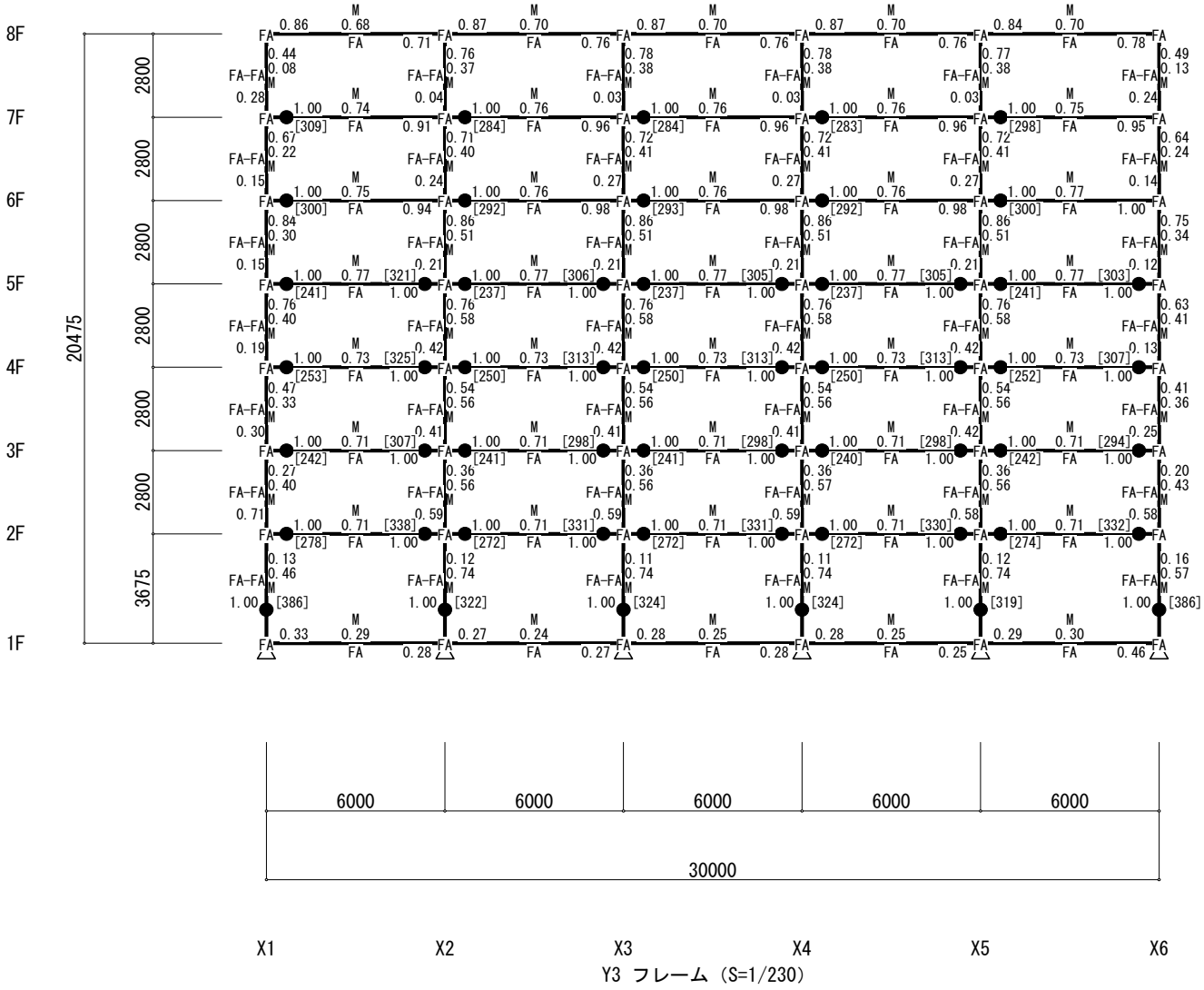
GR　：はりの種別
CR1-CR2：柱の種別
　CR1：個材のランク、CR2：崩壊形考慮のランク
WR　：壁の種別
BR　：ブレースの種別
PR　：柱はり接合部の種別

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）

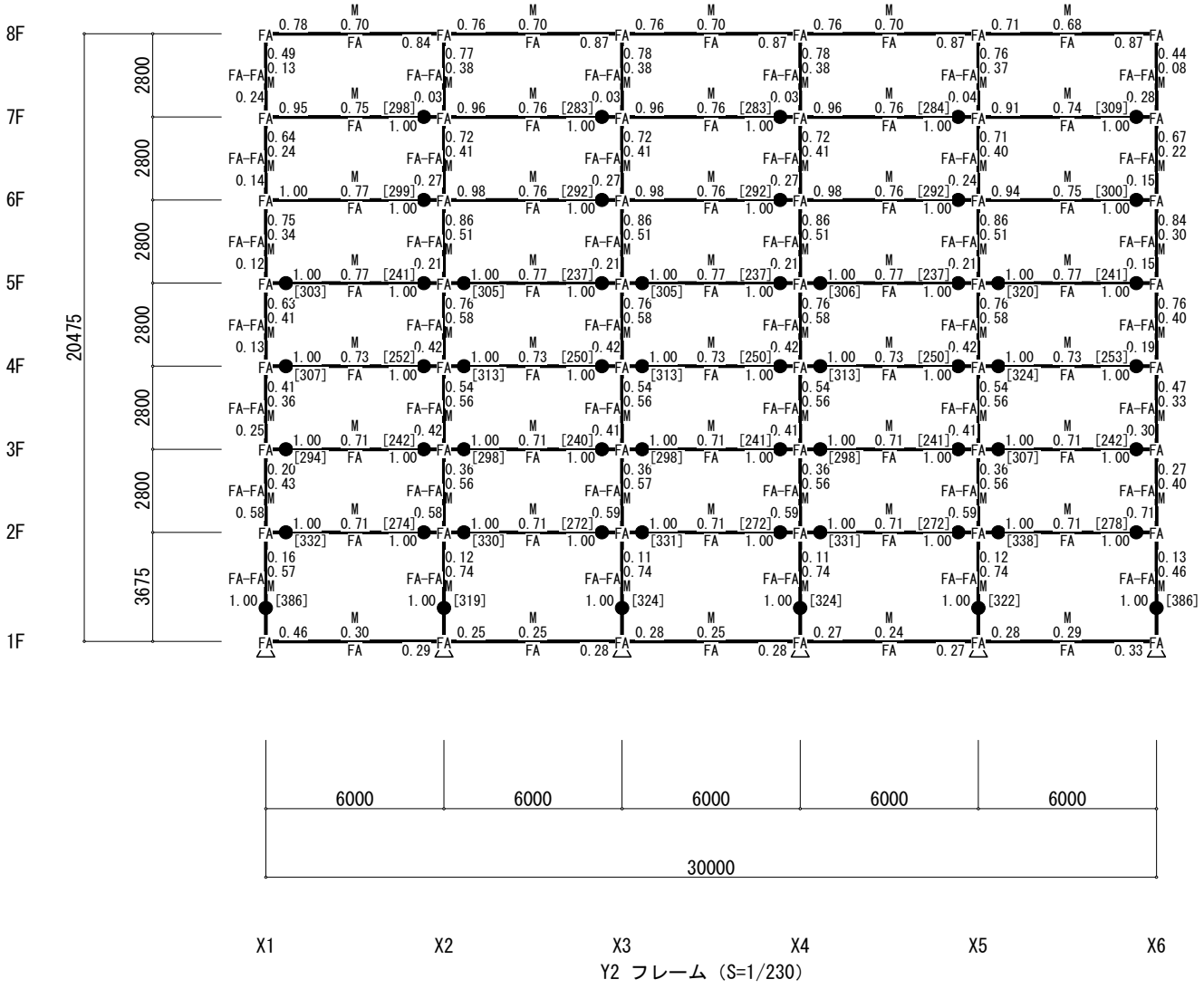
終局時機構図（Ｘ方向 正加力）（立体ＭＳモデル）（保有耐力時）



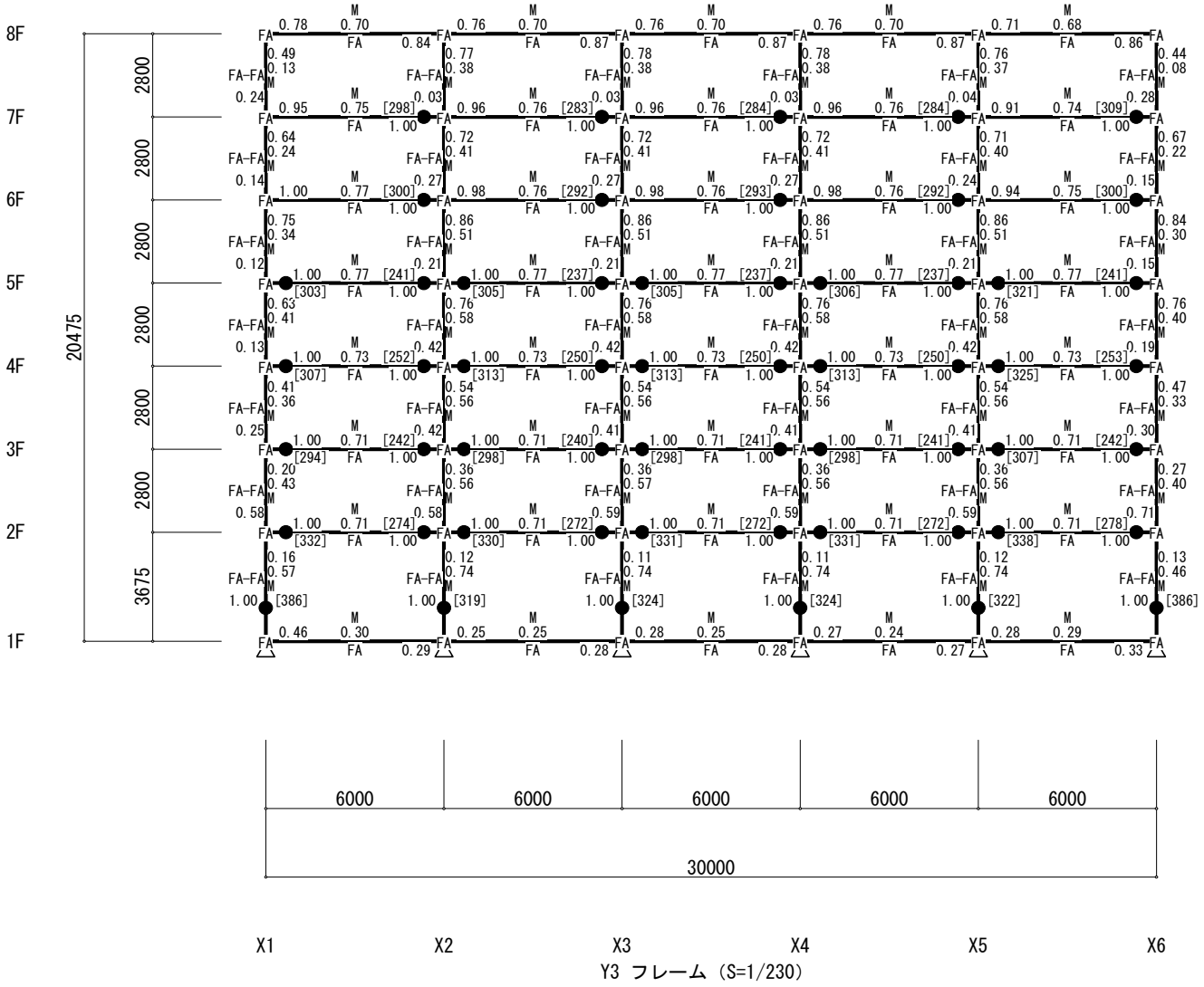
終局時機構図（Ｘ方向 正加力）（立体ＭＳモデル）（保有耐力時）



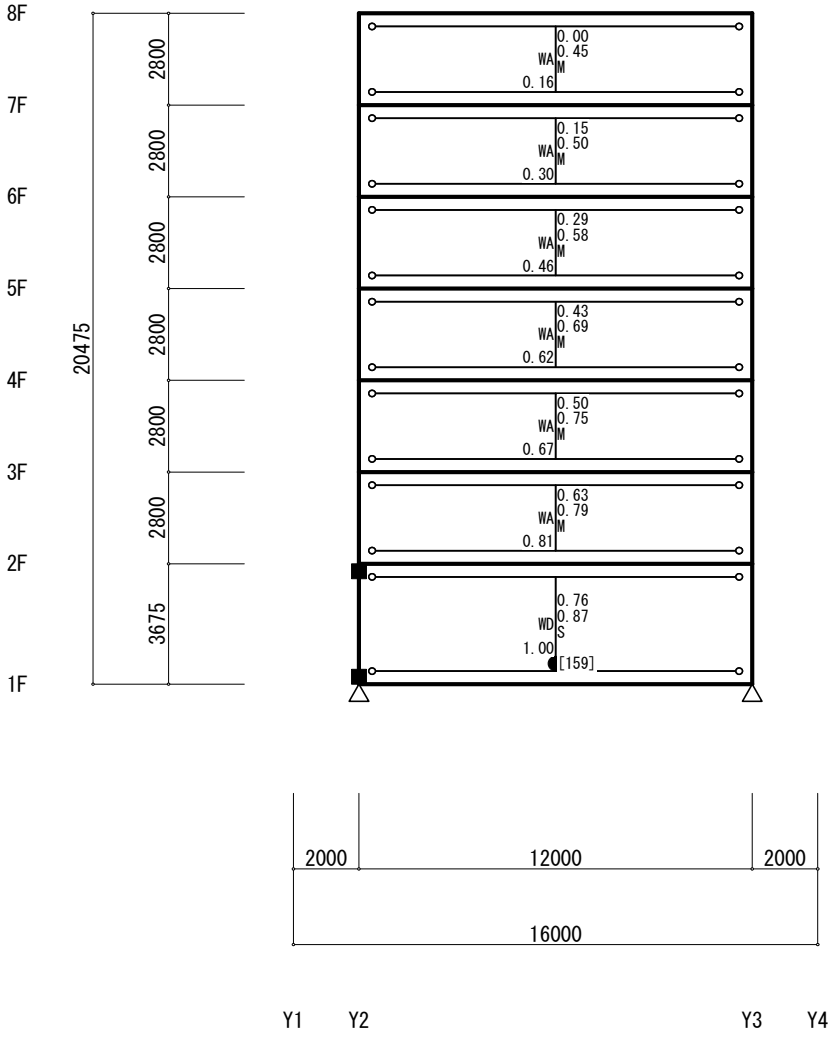
終局時機構図（Ｘ方向 負加力）（立体ＭＳモデル）（保有耐力時）



終局時機構図（Ｘ方向 負加力）（立体ＭＳモデル）（保有耐力時）

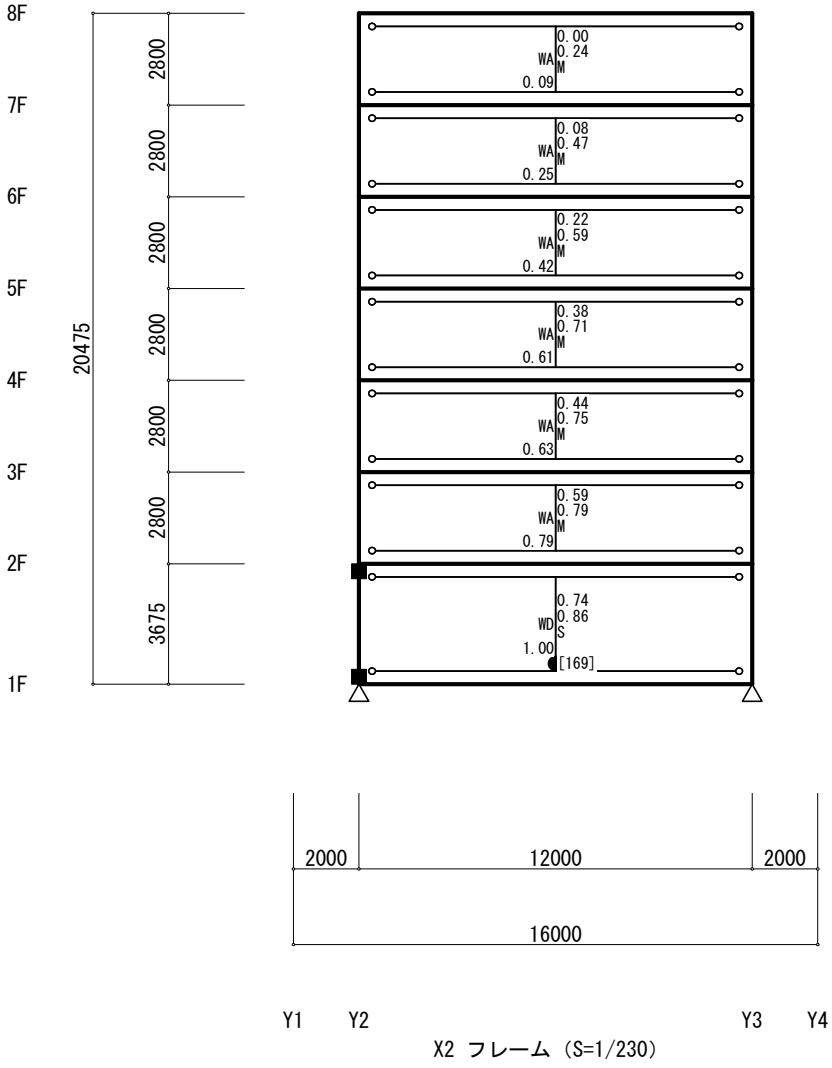


終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）



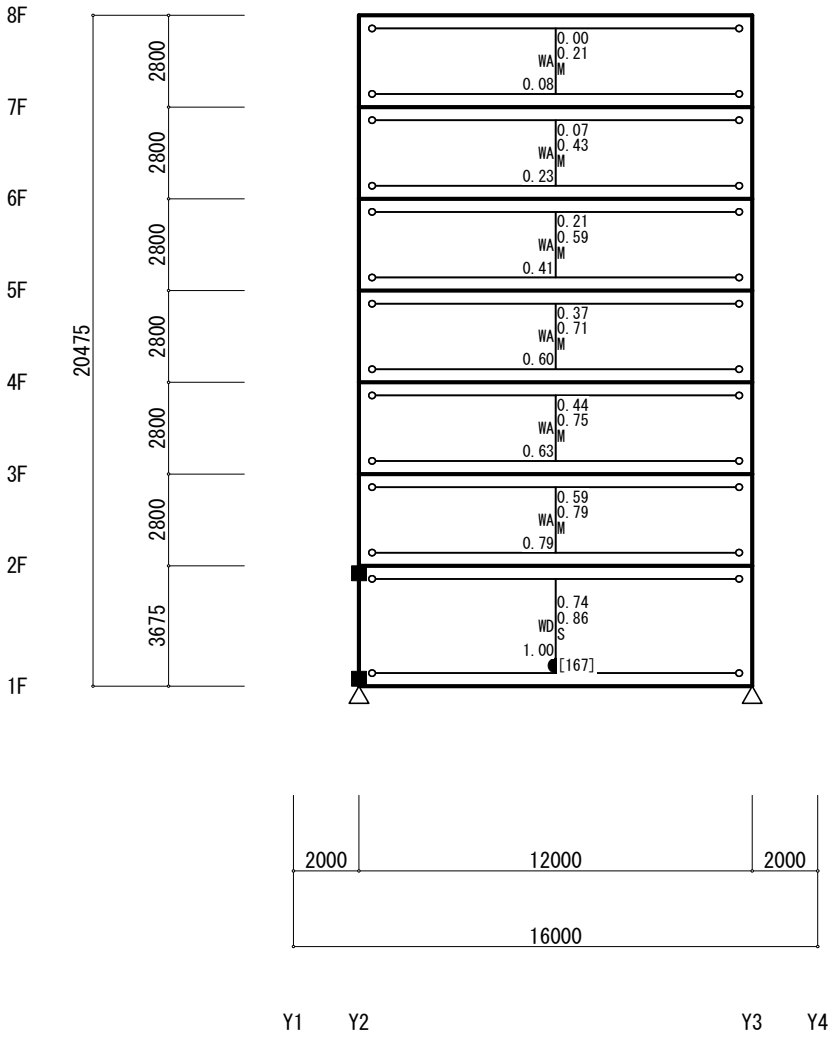

X1 フレーム（S=1/230）

終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）



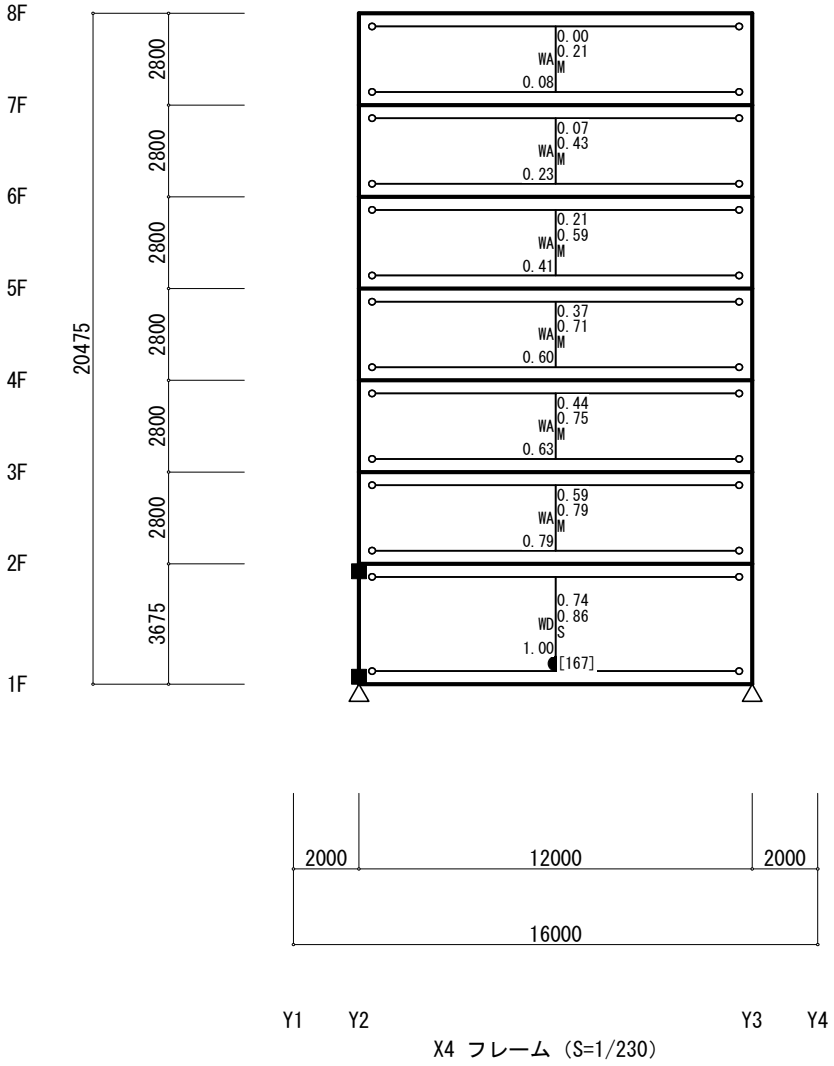

X2 フレーム (S=1/230)

終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）



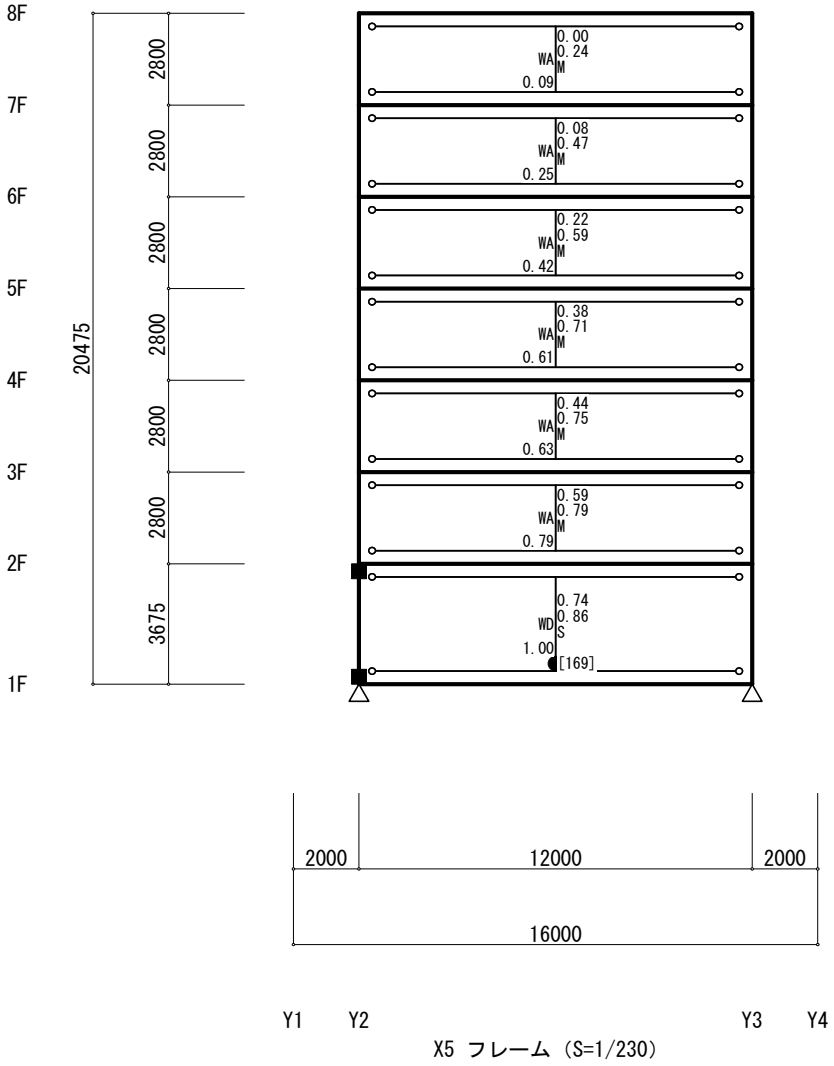

X3 フレーム（S=1/230）

終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）



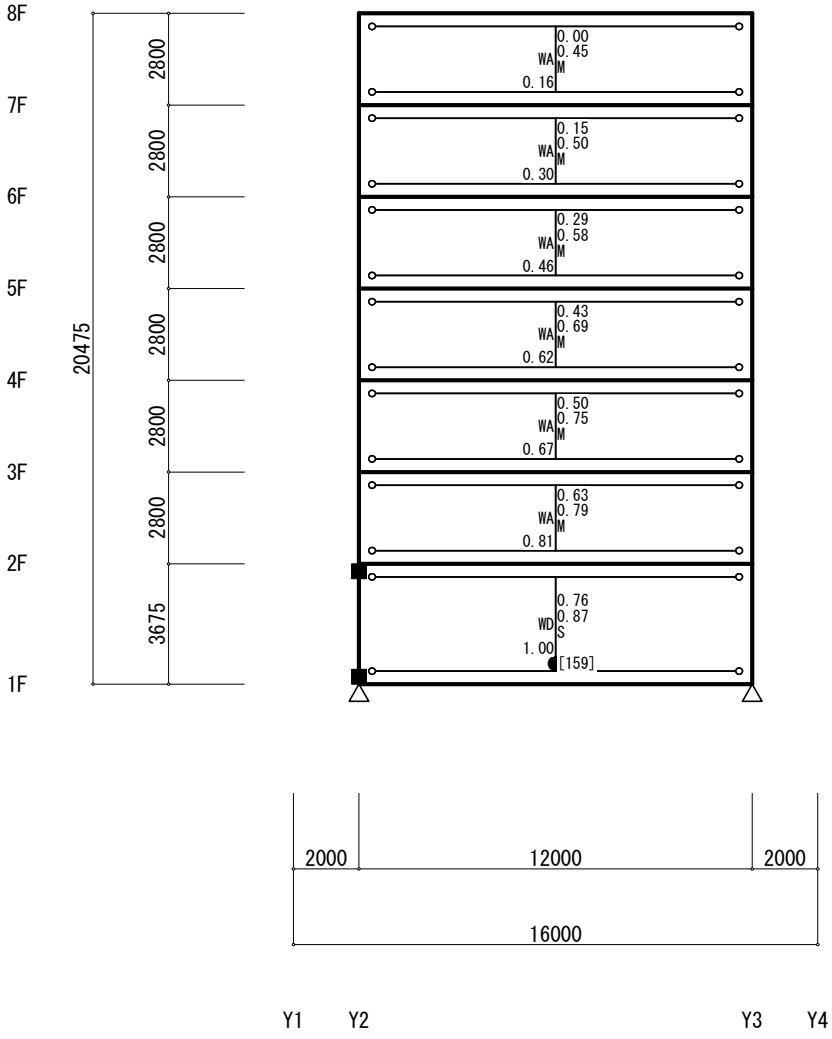

X4 フレーム（S=1/230）

終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）



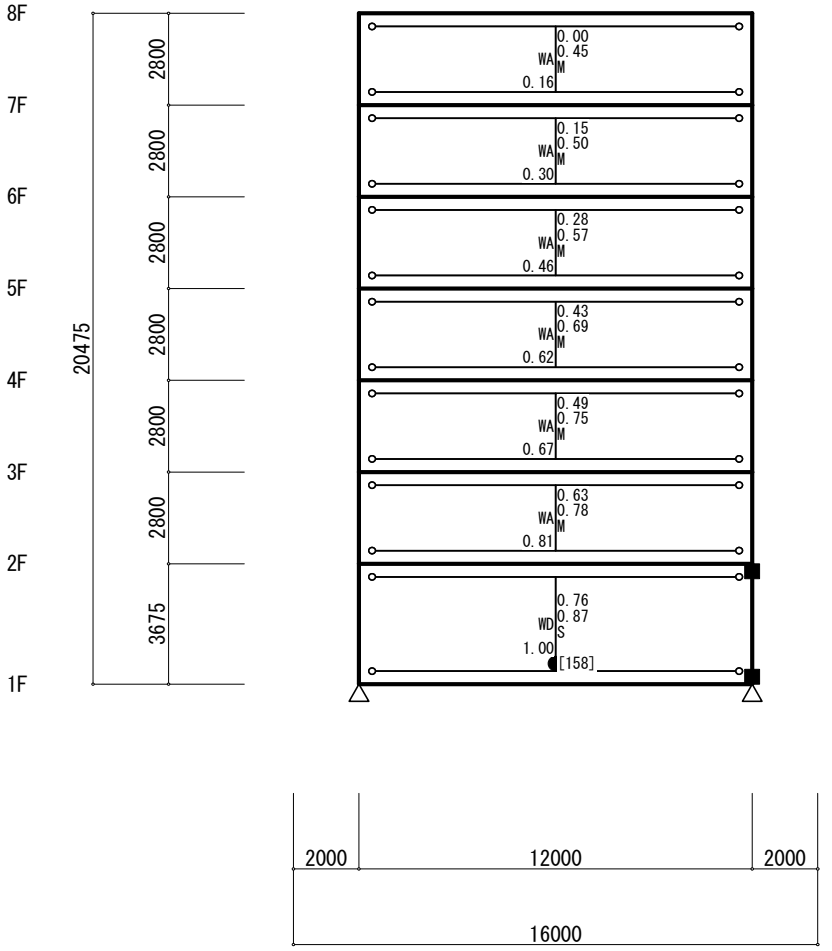

X5 フレーム（S=1/230）

終局時機構図（Ｙ方向 正加力）（立体ＭＳモデル）（保有耐力時）



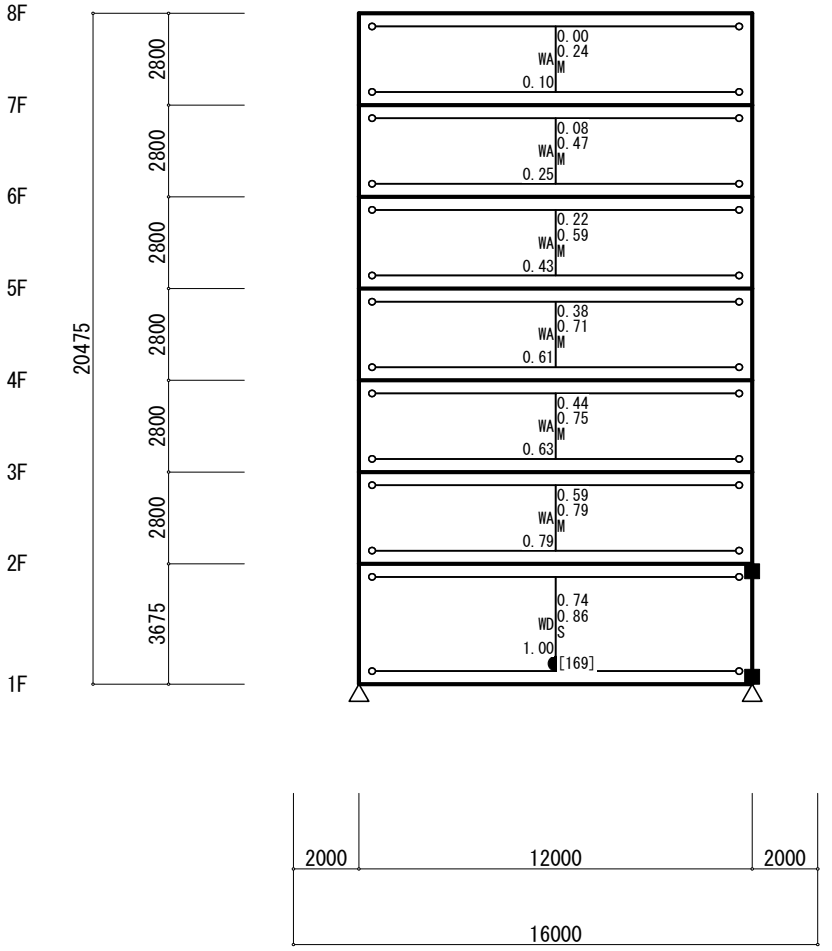

X6 フレーム (S=1/230)

終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）



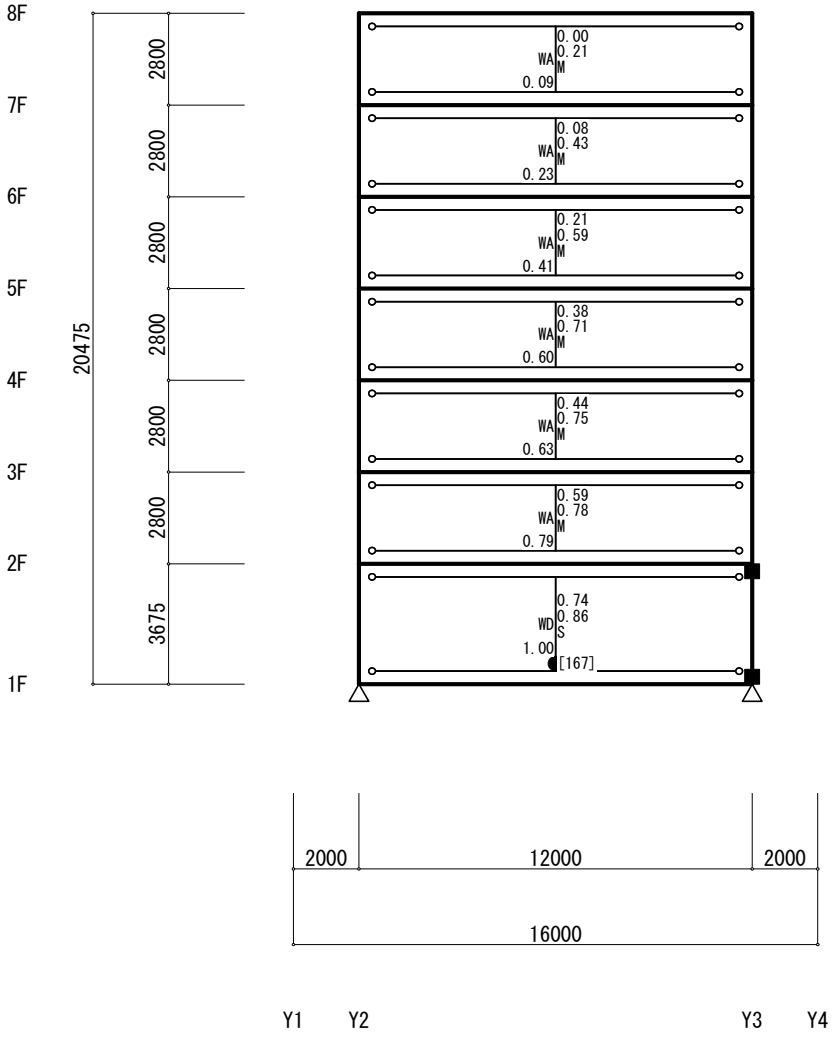

X1 フレーム (S=1/230)

終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）



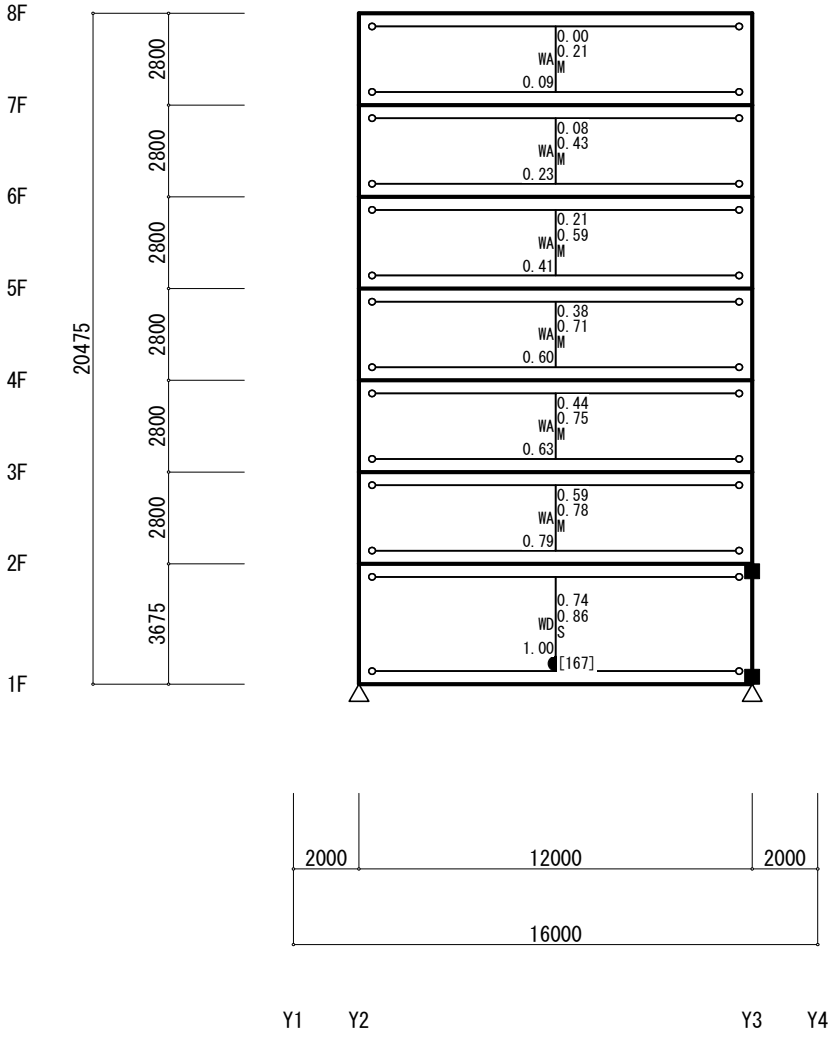

X2 フレーム (S=1/230)

終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）



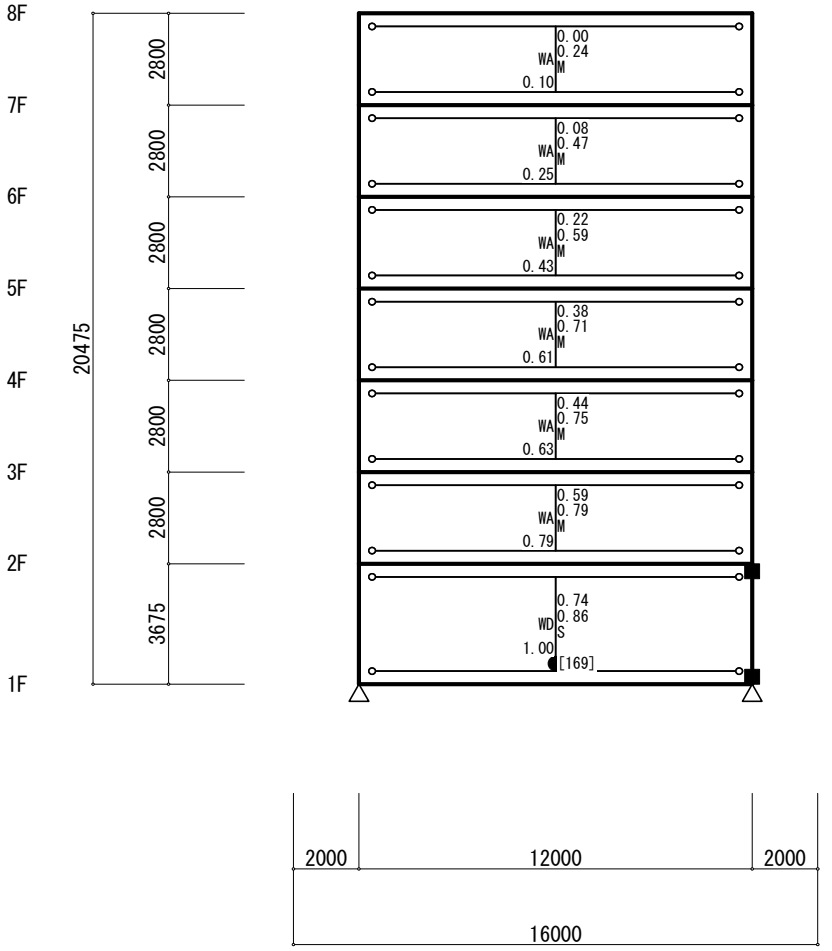

X3 フレーム (S=1/230)

終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（保有耐力時）



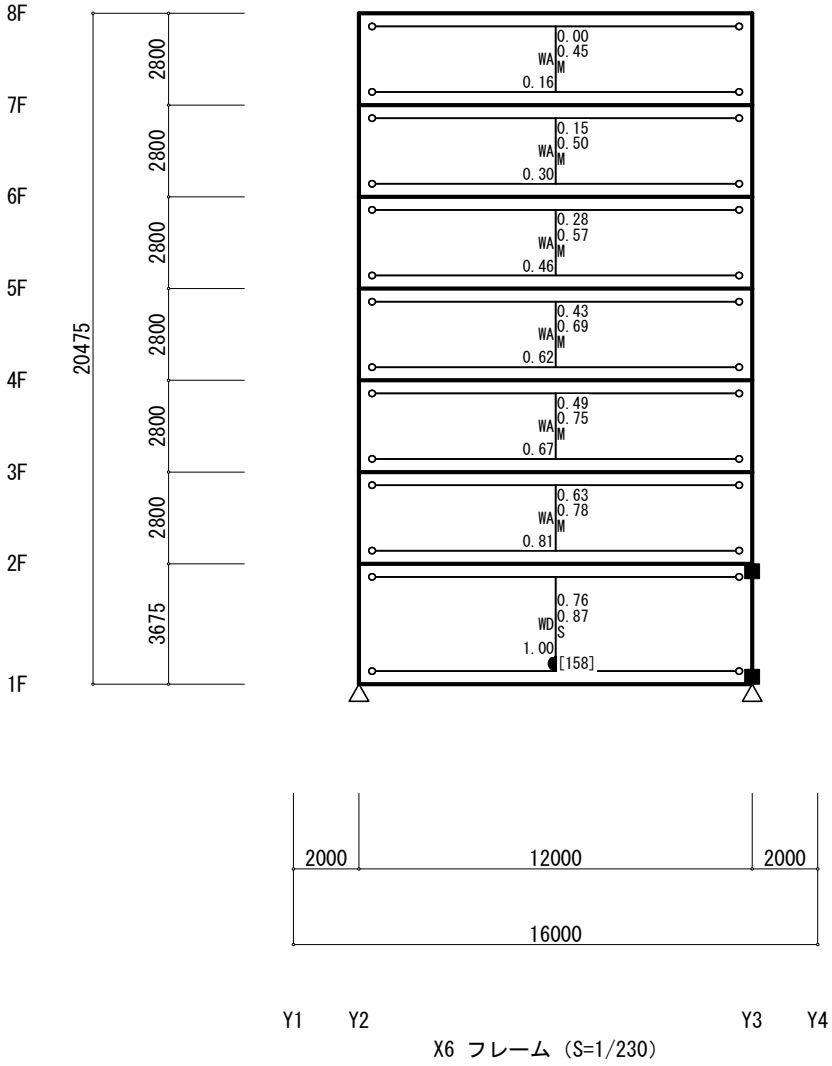

X4 フレーム (S=1/230)

終局時機構図（Ｙ方向 負加力）（立体ＭＳモデル）（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）




X6 フレーム（S=1/230）

# 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 |
|---|---|---|---|---|---|---|---|---|
| Y2 | 8F | X1 | X2 | FA | M | 0.066 | 1.38 | 21.00 |
| | | X2 | X3 | FA | M | 0.066 | 1.38 | 21.00 |
| | | X3 | X4 | FA | M | 0.066 | 1.38 | 21.00 |
| | | X4 | X5 | FA | M | 0.066 | 1.38 | 21.00 |
| | | X5 | X6 | FA | M | 0.066 | 1.38 | 21.00 |
| | 7F | X1 | X2 | FA | M | 0.064 | 1.34 | 21.00 |
| | | X2 | X3 | FA | M | 0.064 | 1.34 | 21.00 |
| | | X3 | X4 | FA | M | 0.064 | 1.34 | 21.00 |
| | | X4 | X5 | FA | M | 0.064 | 1.34 | 21.00 |
| | | X5 | X6 | FA | M | 0.064 | 1.34 | 21.00 |
| | 6F | X1 | X2 | FA | M | 0.063 | 1.50 | 24.00 |

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 | 6F | X2 | X3 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X3 | X4 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X4 | X5 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X5 | X6 | FA | M | 0.063 | 1.50 | 24.00 |
| | 5F | X1 | X2 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X2 | X3 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X3 | X4 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X4 | X5 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X5 | X6 | FA | M | 0.063 | 1.50 | 24.00 |
| | 4F | X1 | X2 | FA | M | 0.074 | 1.78 | 24.00 |
| | | X2 | X3 | FA | M | 0.074 | 1.78 | 24.00 |
| | | X3 | X4 | FA | M | 0.074 | 1.78 | 24.00 |
| | | X4 | X5 | FA | M | 0.074 | 1.78 | 24.00 |
| | | X5 | X6 | FA | M | 0.074 | 1.78 | 24.00 |
| | 3F | X1 | X2 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X2 | X3 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X3 | X4 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X4 | X5 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X5 | X6 | FA | M | 0.066 | 1.78 | 27.00 |
| | 2F | X1 | X2 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X2 | X3 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X3 | X4 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X4 | X5 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X5 | X6 | FA | M | 0.066 | 1.78 | 27.00 |
| | 1F | X1 | X2 | FA | M | 0.027 | 0.73 | 27.00 |
| | | X2 | X3 | FA | M | 0.025 | 0.69 | 27.00 |
| | | X3 | X4 | FA | M | 0.026 | 0.69 | 27.00 |
| | | X4 | X5 | FA | M | 0.025 | 0.67 | 27.00 |
| | | X5 | X6 | FA | M | 0.033 | 0.89 | 27.00 |
| Y3 | 8F | X1 | X2 | FA | M | 0.066 | 1.38 | 21.00 |
| | | X2 | X3 | FA | M | 0.066 | 1.38 | 21.00 |
| | | X3 | X4 | FA | M | 0.066 | 1.38 | 21.00 |
| | | X4 | X5 | FA | M | 0.066 | 1.38 | 21.00 |
| | | X5 | X6 | FA | M | 0.066 | 1.38 | 21.00 |
| | 7F | X1 | X2 | FA | M | 0.064 | 1.34 | 21.00 |
| | | X2 | X3 | FA | M | 0.064 | 1.34 | 21.00 |
| | | X3 | X4 | FA | M | 0.064 | 1.34 | 21.00 |
| | | X4 | X5 | FA | M | 0.064 | 1.34 | 21.00 |
| | | X5 | X6 | FA | M | 0.064 | 1.34 | 21.00 |
| | 6F | X1 | X2 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X2 | X3 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X3 | X4 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X4 | X5 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X5 | X6 | FA | M | 0.063 | 1.50 | 24.00 |
| | 5F | X1 | X2 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X2 | X3 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X3 | X4 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X4 | X5 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X5 | X6 | FA | M | 0.063 | 1.50 | 24.00 |
| | 4F | X1 | X2 | FA | M | 0.074 | 1.78 | 24.00 |
| | | X2 | X3 | FA | M | 0.074 | 1.78 | 24.00 |
| | | X3 | X4 | FA | M | 0.074 | 1.78 | 24.00 |
| | | X4 | X5 | FA | M | 0.074 | 1.78 | 24.00 |
| | | X5 | X6 | FA | M | 0.074 | 1.78 | 24.00 |
| | 3F | X1 | X2 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X2 | X3 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X3 | X4 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X4 | X5 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X5 | X6 | FA | M | 0.066 | 1.78 | 27.00 |
| | 2F | X1 | X2 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X2 | X3 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X3 | X4 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X4 | X5 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X5 | X6 | FA | M | 0.066 | 1.78 | 27.00 |
| | 1F | X1 | X2 | FA | M | 0.027 | 0.72 | 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 |
|---|---|---|---|---|---|---|---|---|
| Y3 | 1F | X2 | X3 | FA | M | 0.025 | 0.69 | 27.00 |
| | | X3 | X4 | FA | M | 0.026 | 0.69 | 27.00 |
| | | X4 | X5 | FA | M | 0.025 | 0.67 | 27.00 |
| | | X5 | X6 | FA | M | 0.033 | 0.89 | 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 |
|---|---|---|---|---|---|---|---|---|
| Y2 | 8F | X1 | X2 | FA | M | 0.066 | 1.38 | 21.00 |
| | | X2 | X3 | FA | M | 0.066 | 1.38 | 21.00 |
| | | X3 | X4 | FA | M | 0.066 | 1.38 | 21.00 |
| | | X4 | X5 | FA | M | 0.066 | 1.38 | 21.00 |
| | | X5 | X6 | FA | M | 0.066 | 1.38 | 21.00 |
| | 7F | X1 | X2 | FA | M | 0.064 | 1.34 | 21.00 |
| | | X2 | X3 | FA | M | 0.064 | 1.34 | 21.00 |
| | | X3 | X4 | FA | M | 0.064 | 1.34 | 21.00 |
| | | X4 | X5 | FA | M | 0.064 | 1.34 | 21.00 |
| | | X5 | X6 | FA | M | 0.064 | 1.34 | 21.00 |
| | 6F | X1 | X2 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X2 | X3 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X3 | X4 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X4 | X5 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X5 | X6 | FA | M | 0.063 | 1.50 | 24.00 |
| | 5F | X1 | X2 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X2 | X3 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X3 | X4 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X4 | X5 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X5 | X6 | FA | M | 0.063 | 1.50 | 24.00 |
| | 4F | X1 | X2 | FA | M | 0.074 | 1.78 | 24.00 |
| | | X2 | X3 | FA | M | 0.074 | 1.78 | 24.00 |
| | | X3 | X4 | FA | M | 0.074 | 1.78 | 24.00 |
| | | X4 | X5 | FA | M | 0.074 | 1.78 | 24.00 |
| | | X5 | X6 | FA | M | 0.074 | 1.78 | 24.00 |
| | 3F | X1 | X2 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X2 | X3 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X3 | X4 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X4 | X5 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X5 | X6 | FA | M | 0.066 | 1.78 | 27.00 |
| | 2F | X1 | X2 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X2 | X3 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X3 | X4 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X4 | X5 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X5 | X6 | FA | M | 0.066 | 1.78 | 27.00 |
| | 1F | X1 | X2 | FA | M | 0.033 | 0.89 | 27.00 |
| | | X2 | X3 | FA | M | 0.025 | 0.67 | 27.00 |
| | | X3 | X4 | FA | M | 0.026 | 0.69 | 27.00 |
| | | X4 | X5 | FA | M | 0.025 | 0.69 | 27.00 |
| | | X5 | X6 | FA | M | 0.027 | 0.73 | 27.00 |
| Y3 | 8F | X1 | X2 | FA | M | 0.066 | 1.38 | 21.00 |
| | | X2 | X3 | FA | M | 0.066 | 1.38 | 21.00 |
| | | X3 | X4 | FA | M | 0.066 | 1.38 | 21.00 |
| | | X4 | X5 | FA | M | 0.066 | 1.38 | 21.00 |
| | | X5 | X6 | FA | M | 0.066 | 1.38 | 21.00 |
| | 7F | X1 | X2 | FA | M | 0.064 | 1.34 | 21.00 |
| | | X2 | X3 | FA | M | 0.064 | 1.34 | 21.00 |
| | | X3 | X4 | FA | M | 0.064 | 1.34 | 21.00 |
| | | X4 | X5 | FA | M | 0.064 | 1.34 | 21.00 |
| | | X5 | X6 | FA | M | 0.064 | 1.34 | 21.00 |
| | 6F | X1 | X2 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X2 | X3 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X3 | X4 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X4 | X5 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X5 | X6 | FA | M | 0.063 | 1.50 | 24.00 |
| | 5F | X1 | X2 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X2 | X3 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X3 | X4 | FA | M | 0.063 | 1.50 | 24.00 |

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 | X4 | X5 | FA | M | 0.063 | 1.50 | 24.00 |
| | | X5 | X6 | FA | M | 0.063 | 1.50 | 24.00 |
| | 4F | X1 | X2 | FA | M | 0.074 | 1.78 | 24.00 |
| | | X2 | X3 | FA | M | 0.074 | 1.78 | 24.00 |
| | | X3 | X4 | FA | M | 0.074 | 1.78 | 24.00 |
| | | X4 | X5 | FA | M | 0.074 | 1.78 | 24.00 |
| | | X5 | X6 | FA | M | 0.074 | 1.78 | 24.00 |
| | 3F | X1 | X2 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X2 | X3 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X3 | X4 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X4 | X5 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X5 | X6 | FA | M | 0.066 | 1.78 | 27.00 |
| | 2F | X1 | X2 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X2 | X3 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X3 | X4 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X4 | X5 | FA | M | 0.066 | 1.78 | 27.00 |
| | | X5 | X6 | FA | M | 0.066 | 1.78 | 27.00 |
| | 1F | X1 | X2 | FA | M | 0.033 | 0.89 | 27.00 |
| | | X2 | X3 | FA | M | 0.025 | 0.67 | 27.00 |
| | | X3 | X4 | FA | M | 0.026 | 0.69 | 27.00 |
| | | X4 | X5 | FA | M | 0.025 | 0.69 | 27.00 |
| | | X5 | X6 | FA | M | 0.027 | 0.72 | 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 | 8F | X1 | X2 | FA | M | 0.028 | 0.58 | 21.00 |
| | | X2 | X3 | FA | M | 0.024 | 0.50 | 21.00 |
| | | X3 | X4 | FA | M | 0.023 | 0.49 | 21.00 |
| | | X4 | X5 | FA | M | 0.024 | 0.50 | 21.00 |
| | | X5 | X6 | FA | M | 0.028 | 0.58 | 21.00 |
| | 7F | X1 | X2 | FA | M | 0.026 | 0.55 | 21.00 |
| | | X2 | X3 | FA | M | 0.022 | 0.47 | 21.00 |
| | | X3 | X4 | FA | M | 0.021 | 0.45 | 21.00 |
| | | X4 | X5 | FA | M | 0.022 | 0.47 | 21.00 |
| | | X5 | X6 | FA | M | 0.026 | 0.55 | 21.00 |
| | 6F | X1 | X2 | FA | M | 0.019 | 0.46 | 24.00 |
| | | X2 | X3 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X3 | X4 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X4 | X5 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X5 | X6 | FA | M | 0.019 | 0.46 | 24.00 |
| | 5F | X1 | X2 | FA | M | 0.019 | 0.46 | 24.00 |
| | | X2 | X3 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X3 | X4 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X4 | X5 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X5 | X6 | FA | M | 0.019 | 0.46 | 24.00 |
| | 4F | X1 | X2 | FA | M | 0.019 | 0.47 | 24.00 |
| | | X2 | X3 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X3 | X4 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X4 | X5 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X5 | X6 | FA | M | 0.019 | 0.47 | 24.00 |
| | 3F | X1 | X2 | FA | M | 0.017 | 0.47 | 27.00 |
| | | X2 | X3 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X3 | X4 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X4 | X5 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X5 | X6 | FA | M | 0.017 | 0.47 | 27.00 |
| | 2F | X1 | X2 | FA | M | 0.017 | 0.45 | 27.00 |
| | | X2 | X3 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X3 | X4 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X4 | X5 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X5 | X6 | FA | M | 0.017 | 0.45 | 27.00 |
| | 1F | X1 | X2 | FA | M | 0.005 | 0.15 | 27.00 |
| | | X2 | X3 | FA | M | 0.005 | 0.13 | 27.00 |
| | | X3 | X4 | FA | M | 0.004 | 0.12 | 27.00 |
| | | X4 | X5 | FA | M | 0.005 | 0.13 | 27.00 |
| | | X5 | X6 | FA | M | 0.005 | 0.15 | 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 |
|---|---|---|---|---|---|---|---|---|
| Y3 | 8F | X1 | X2 | FA | M | 0.026 | 0.55 | 21.00 |
| | | X2 | X3 | FA | M | 0.024 | 0.50 | 21.00 |
| | | X3 | X4 | FA | M | 0.023 | 0.49 | 21.00 |
| | | X4 | X5 | FA | M | 0.024 | 0.50 | 21.00 |
| | | X5 | X6 | FA | M | 0.026 | 0.55 | 21.00 |
| | 7F | X1 | X2 | FA | M | 0.026 | 0.54 | 21.00 |
| | | X2 | X3 | FA | M | 0.022 | 0.46 | 21.00 |
| | | X3 | X4 | FA | M | 0.021 | 0.45 | 21.00 |
| | | X4 | X5 | FA | M | 0.022 | 0.46 | 21.00 |
| | | X5 | X6 | FA | M | 0.026 | 0.54 | 21.00 |
| | 6F | X1 | X2 | FA | M | 0.019 | 0.46 | 24.00 |
| | | X2 | X3 | FA | M | 0.015 | 0.37 | 24.00 |
| | | X3 | X4 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X4 | X5 | FA | M | 0.015 | 0.37 | 24.00 |
| | | X5 | X6 | FA | M | 0.019 | 0.46 | 24.00 |
| | 5F | X1 | X2 | FA | M | 0.019 | 0.46 | 24.00 |
| | | X2 | X3 | FA | M | 0.015 | 0.37 | 24.00 |
| | | X3 | X4 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X4 | X5 | FA | M | 0.015 | 0.37 | 24.00 |
| | | X5 | X6 | FA | M | 0.019 | 0.46 | 24.00 |
| | 4F | X1 | X2 | FA | M | 0.019 | 0.45 | 24.00 |
| | | X2 | X3 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X3 | X4 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X4 | X5 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X5 | X6 | FA | M | 0.019 | 0.45 | 24.00 |
| | 3F | X1 | X2 | FA | M | 0.016 | 0.44 | 27.00 |
| | | X2 | X3 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X3 | X4 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X4 | X5 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X5 | X6 | FA | M | 0.016 | 0.44 | 27.00 |
| | 2F | X1 | X2 | FA | M | 0.016 | 0.42 | 27.00 |
| | | X2 | X3 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X3 | X4 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X4 | X5 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X5 | X6 | FA | M | 0.016 | 0.42 | 27.00 |
| | 1F | X1 | X2 | FA | M | 0.005 | 0.14 | 27.00 |
| | | X2 | X3 | FA | M | 0.005 | 0.12 | 27.00 |
| | | X3 | X4 | FA | M | 0.004 | 0.12 | 27.00 |
| | | X4 | X5 | FA | M | 0.005 | 0.12 | 27.00 |
| | | X5 | X6 | FA | M | 0.005 | 0.14 | 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 |
|---|---|---|---|---|---|---|---|---|
| Y2 | 8F | X1 | X2 | FA | M | 0.026 | 0.55 | 21.00 |
| | | X2 | X3 | FA | M | 0.024 | 0.50 | 21.00 |
| | | X3 | X4 | FA | M | 0.023 | 0.49 | 21.00 |
| | | X4 | X5 | FA | M | 0.024 | 0.50 | 21.00 |
| | | X5 | X6 | FA | M | 0.026 | 0.55 | 21.00 |
| | 7F | X1 | X2 | FA | M | 0.026 | 0.54 | 21.00 |
| | | X2 | X3 | FA | M | 0.022 | 0.45 | 21.00 |
| | | X3 | X4 | FA | M | 0.021 | 0.45 | 21.00 |
| | | X4 | X5 | FA | M | 0.022 | 0.45 | 21.00 |
| | | X5 | X6 | FA | M | 0.026 | 0.54 | 21.00 |
| | 6F | X1 | X2 | FA | M | 0.019 | 0.46 | 24.00 |
| | | X2 | X3 | FA | M | 0.015 | 0.37 | 24.00 |
| | | X3 | X4 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X4 | X5 | FA | M | 0.015 | 0.37 | 24.00 |
| | | X5 | X6 | FA | M | 0.019 | 0.46 | 24.00 |
| | 5F | X1 | X2 | FA | M | 0.019 | 0.46 | 24.00 |
| | | X2 | X3 | FA | M | 0.015 | 0.37 | 24.00 |
| | | X3 | X4 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X4 | X5 | FA | M | 0.015 | 0.37 | 24.00 |
| | | X5 | X6 | FA | M | 0.019 | 0.46 | 24.00 |
| | 4F | X1 | X2 | FA | M | 0.019 | 0.45 | 24.00 |
| | | X2 | X3 | FA | M | 0.015 | 0.36 | 24.00 |

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 |
|---|---|---|---|---|---|---|---|---|
| Y2 | 4F | X3 | X4 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X4 | X5 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X5 | X6 | FA | M | 0.019 | 0.45 | 24.00 |
| | 3F | X1 | X2 | FA | M | 0.016 | 0.44 | 27.00 |
| | | X2 | X3 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X3 | X4 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X4 | X5 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X5 | X6 | FA | M | 0.016 | 0.44 | 27.00 |
| | 2F | X1 | X2 | FA | M | 0.015 | 0.42 | 27.00 |
| | | X2 | X3 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X3 | X4 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X4 | X5 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X5 | X6 | FA | M | 0.015 | 0.42 | 27.00 |
| | 1F | X1 | X2 | FA | M | 0.005 | 0.14 | 27.00 |
| | | X2 | X3 | FA | M | 0.005 | 0.12 | 27.00 |
| | | X3 | X4 | FA | M | 0.004 | 0.12 | 27.00 |
| | | X4 | X5 | FA | M | 0.005 | 0.12 | 27.00 |
| | | X5 | X6 | FA | M | 0.005 | 0.14 | 27.00 |
| Y3 | 8F | X1 | X2 | FA | M | 0.027 | 0.58 | 21.00 |
| | | X2 | X3 | FA | M | 0.024 | 0.49 | 21.00 |
| | | X3 | X4 | FA | M | 0.023 | 0.49 | 21.00 |
| | | X4 | X5 | FA | M | 0.024 | 0.49 | 21.00 |
| | | X5 | X6 | FA | M | 0.027 | 0.58 | 21.00 |
| | 7F | X1 | X2 | FA | M | 0.026 | 0.54 | 21.00 |
| | | X2 | X3 | FA | M | 0.022 | 0.46 | 21.00 |
| | | X3 | X4 | FA | M | 0.021 | 0.45 | 21.00 |
| | | X4 | X5 | FA | M | 0.022 | 0.46 | 21.00 |
| | | X5 | X6 | FA | M | 0.026 | 0.54 | 21.00 |
| | 6F | X1 | X2 | FA | M | 0.019 | 0.45 | 24.00 |
| | | X2 | X3 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X3 | X4 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X4 | X5 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X5 | X6 | FA | M | 0.019 | 0.45 | 24.00 |
| | 5F | X1 | X2 | FA | M | 0.019 | 0.45 | 24.00 |
| | | X2 | X3 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X3 | X4 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X4 | X5 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X5 | X6 | FA | M | 0.019 | 0.45 | 24.00 |
| | 4F | X1 | X2 | FA | M | 0.019 | 0.45 | 24.00 |
| | | X2 | X3 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X3 | X4 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X4 | X5 | FA | M | 0.015 | 0.36 | 24.00 |
| | | X5 | X6 | FA | M | 0.019 | 0.45 | 24.00 |
| | 3F | X1 | X2 | FA | M | 0.017 | 0.45 | 27.00 |
| | | X2 | X3 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X3 | X4 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X4 | X5 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X5 | X6 | FA | M | 0.017 | 0.45 | 27.00 |
| | 2F | X1 | X2 | FA | M | 0.016 | 0.44 | 27.00 |
| | | X2 | X3 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X3 | X4 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X4 | X5 | FA | M | 0.013 | 0.36 | 27.00 |
| | | X5 | X6 | FA | M | 0.016 | 0.44 | 27.00 |
| | 1F | X1 | X2 | FA | M | 0.005 | 0.15 | 27.00 |
| | | X2 | X3 | FA | M | 0.005 | 0.13 | 27.00 |
| | | X3 | X4 | FA | M | 0.004 | 0.12 | 27.00 |
| | | X4 | X5 | FA | M | 0.005 | 0.13 | 27.00 |
| | | X5 | X6 | FA | M | 0.005 | 0.15 | 27.00 |

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 | 7F | X1 | FA-FA | M | 15.36② | 0.022 | 0.33 | 0.00 | (0.02 ) |
| | | | | | | 0.46 | | 0.05 | 267.08 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | | X2 | FA-FA | M | 5.93② | 0.072 | 0.36 | 0.04 | (0.07 ) |
| | | | | | | 1.52 | | 0.84 | 821.65 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X3 | FA-FA | M | 5.91② | 0.072 | 0.36 | 0.04 | (0.07 ) |
| | | | | | | 1.52 | | 0.84 | 820.86 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X4 | FA-FA | M | 5.91② | 0.072 | 0.36 | 0.04 | (0.07 ) |
| | | | | | | 1.52 | | 0.84 | 820.81 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X5 | FA-FA | M | 5.89② | 0.072 | 0.36 | 0.04 | (0.07 ) |
| | | | | | | 1.52 | | 0.84 | 821.46 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X6 | FA-FA | M | 44.63② | 0.045 | 0.33 | 0.01 | (0.04 ) |
| | | | | | | 0.95 | | 0.17 | 553.93 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | 6F | X1 | FA-FA | M | 6.92② | 0.039 | 0.33 | 0.02 | (0.04 ) |
| | | | | | | 0.82 | | 0.51 | 478.13 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | | X2 | FA-FA | M | 4.16② | 0.102 | 0.36 | 0.06 | (0.10 ) |
| | | | | | | 2.15 | | 1.21 | 1160.08 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X3 | FA-FA | M | 4.15② | 0.102 | 0.36 | 0.06 | (0.10 ) |
| | | | | | | 2.15 | | 1.21 | 1158.74 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X4 | FA-FA | M | 4.15② | 0.102 | 0.36 | 0.06 | (0.10 ) |
| | | | | | | 2.15 | | 1.21 | 1158.58 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X5 | FA-FA | M | 4.15② | 0.102 | 0.36 | 0.06 | (0.10 ) |
| | | | | | | 2.15 | | 1.21 | 1159.41 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X6 | FA-FA | M | 9.12② | 0.083 | 0.33 | 0.03 | (0.08 ) |
| | | | | | | 1.74 | | 0.53 | 1019.29 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | 5F | X1 | FA-FA | M | 5.92② | 0.046 | 0.33 | 0.03 | (0.05 ) |
| | | | | | | 1.11 | | 0.72 | 651.90 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | | X2 | FA-FA | M | 4.24② | 0.142 | 0.36 | 0.07 | (0.14 ) |
| | | | | | | 3.42 | | 1.58 | 1846.15 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X3 | FA-FA | M | 4.23② | 0.142 | 0.36 | 0.07 | (0.14 ) |
| | | | | | | 3.42 | | 1.58 | 1844.45 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X4 | FA-FA | M | 4.24② | 0.142 | 0.36 | 0.07 | (0.14 ) |
| | | | | | | 3.42 | | 1.58 | 1844.20 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X5 | FA-FA | M | 4.23② | 0.142 | 0.36 | 0.07 | (0.14 ) |
| | | | | | | 3.42 | | 1.58 | 1845.55 |

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 | 5F | X5 | FA-FA | M | 4.23② | 24.00 | 0.36 | 24.00 | 12965.11 |
| | | X6 | FA-FA | M | 6.96② | 0.118 | 0.33 | 0.04 | (0.12 ) |
| | | | | | | 2.83 | | 0.85 | 1655.57 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | 4F | X1 | FA-FA | M | 4.12② | 0.040 | 0.33 | 0.04 | (0.04 ) |
| | | | | | | 0.97 | | 0.93 | 565.15 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | | X2 | FA-FA | M | 3.31② | 0.164 | 0.36 | 0.08 | (0.16 ) |
| | | | | | | 3.92 | | 1.89 | 2119.30 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X3 | FA-FA | M | 3.31② | 0.163 | 0.36 | 0.08 | (0.16 ) |
| | | | | | | 3.92 | | 1.89 | 2117.01 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X4 | FA-FA | M | 3.31② | 0.163 | 0.36 | 0.08 | (0.16 ) |
| | | | | | | 3.92 | | 1.89 | 2116.78 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X5 | FA-FA | M | 3.31② | 0.163 | 0.36 | 0.08 | (0.16 ) |
| | | | | | | 3.92 | | 1.89 | 2118.45 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X6 | FA-FA | M | 4.57② | 0.132 | 0.33 | 0.05 | (0.13 ) |
| | | | | | | 3.16 | | 1.10 | 1848.95 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | 3F | X1 | FA-FA | M | 3.09② | 0.035 | 0.41 | 0.04 | (0.03 ) |
| | | | | | | 0.85 | | 1.04 | 495.28 |
| | | | | | | 24.00 | | 24.00 | 14659.01 |
| | | X2 | FA-FA | M | 2.80② | 0.182 | 0.54 | 0.09 | (0.17 ) |
| | | | | | | 4.38 | | 2.04 | 2559.41 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X3 | FA-FA | M | 2.80② | 0.182 | 0.54 | 0.09 | (0.17 ) |
| | | | | | | 4.37 | | 2.04 | 2556.64 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X4 | FA-FA | M | 2.80② | 0.182 | 0.54 | 0.09 | (0.17 ) |
| | | | | | | 4.37 | | 2.04 | 2556.37 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X5 | FA-FA | M | 2.80② | 0.182 | 0.54 | 0.09 | (0.17 ) |
| | | | | | | 4.37 | | 2.05 | 2559.05 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X6 | FA-FA | M | 3.31② | 0.151 | 0.41 | 0.05 | (0.14 ) |
| | | | | | | 3.62 | | 1.18 | 2115.78 |
| | | | | | | 24.00 | | 24.00 | 14659.01 |
| | 2F | X1 | FA-FA | M | 3.24② | 0.033 | 0.41 | 0.05 | (0.03 ) |
| | | | | | | 0.88 | | 1.29 | 514.44 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |
| | | X2 | FA-FA | M | 2.85② | 0.194 | 0.54 | 0.08 | (0.18 ) |
| | | | | | | 5.23 | | 2.18 | 3058.18 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X3 | FA-FA | M | 2.85② | 0.193 | 0.54 | 0.08 | (0.18 ) |
| | | | | | | 5.22 | | 2.18 | 3055.33 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X4 | FA-FA | M | 2.85② | 0.193 | 0.54 | 0.08 | (0.18 ) |
| | | | | | | 5.22 | | 2.18 | 3055.32 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X5 | FA-FA | M | 2.84② | 0.193 | 0.54 | 0.08 | (0.18 ) |
| | | | | | | 5.22 | | 2.16 | 3056.07 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X6 | FA-FA | M | 3.37② | 0.166 | 0.41 | 0.06 | (0.16 ) |
| | | | | | | 4.49 | | 1.54 | 2624.36 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |
| | 1F | X1 | FA-FA | M | 5.98② | 0.064 | 0.41 | 0.04 | (0.06 ) |
| | | | | | | 1.72 | | 1.09 | 1005.90 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |
| | | X2 | FA-FA | M | 4.82② | 0.297 | 0.54 | 0.09 | (0.28 ) |
| | | | | | | 8.01 | | 2.43 | 4688.16 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |

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 | 1F | X3 | FA-FA | M | 4.82② | 0.297 | 0.54 | 0.09 | (0.28 ) |
| | | | | | | 8.01 | | 2.43 | 4688.16 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X4 | FA-FA | M | 4.82② | 0.297 | 0.54 | 0.09 | (0.28 ) |
| | | | | | | 8.01 | | 2.43 | 4688.16 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X5 | FA-FA | M | 4.78② | 0.297 | 0.54 | 0.09 | (0.28 ) |
| | | | | | | 8.01 | | 2.45 | 4688.16 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X6 | FA-FA | M | 6.54② | 0.297 | 0.41 | 0.06 | (0.29 ) |
| | | | | | | 8.01 | | 1.64 | 4688.56 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |
| Y3 | 7F | X1 | FA-FA | M | 15.31② | 0.022 | 0.33 | 0.00 | (0.02 ) |
| | | | | | | 0.45 | | 0.05 | 264.16 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | | X2 | FA-FA | M | 5.92② | 0.072 | 0.36 | 0.04 | (0.07 ) |
| | | | | | | 1.51 | | 0.84 | 815.38 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X3 | FA-FA | M | 5.90② | 0.072 | 0.36 | 0.04 | (0.07 ) |
| | | | | | | 1.51 | | 0.84 | 814.71 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X4 | FA-FA | M | 5.90② | 0.072 | 0.36 | 0.04 | (0.07 ) |
| | | | | | | 1.51 | | 0.84 | 814.77 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X5 | FA-FA | M | 5.89② | 0.072 | 0.36 | 0.04 | (0.07 ) |
| | | | | | | 1.51 | | 0.84 | 815.52 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X6 | FA-FA | M | 44.52② | 0.045 | 0.33 | 0.01 | (0.04 ) |
| | | | | | | 0.94 | | 0.17 | 552.40 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | 6F | X1 | FA-FA | M | 6.91② | 0.039 | 0.33 | 0.02 | (0.04 ) |
| | | | | | | 0.81 | | 0.51 | 474.29 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | | X2 | FA-FA | M | 4.15② | 0.102 | 0.36 | 0.06 | (0.10 ) |
| | | | | | | 2.14 | | 1.21 | 1155.77 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X3 | FA-FA | M | 4.14② | 0.102 | 0.36 | 0.06 | (0.10 ) |
| | | | | | | 2.14 | | 1.21 | 1154.78 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X4 | FA-FA | M | 4.14② | 0.102 | 0.36 | 0.06 | (0.10 ) |
| | | | | | | 2.14 | | 1.21 | 1154.98 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X5 | FA-FA | M | 4.14② | 0.102 | 0.36 | 0.06 | (0.10 ) |
| | | | | | | 2.14 | | 1.21 | 1156.13 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X6 | FA-FA | M | 9.12② | 0.083 | 0.33 | 0.03 | (0.08 ) |
| | | | | | | 1.74 | | 0.53 | 1018.71 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | 5F | X1 | FA-FA | M | 5.92② | 0.046 | 0.33 | 0.03 | (0.05 ) |
| | | | | | | 1.10 | | 0.72 | 645.93 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | | X2 | FA-FA | M | 4.24② | 0.142 | 0.36 | 0.07 | (0.14 ) |
| | | | | | | 3.40 | | 1.58 | 1837.53 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X3 | FA-FA | M | 4.23② | 0.142 | 0.36 | 0.07 | (0.14 ) |
| | | | | | | 3.40 | | 1.58 | 1836.33 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X4 | FA-FA | M | 4.23② | 0.142 | 0.36 | 0.07 | (0.14 ) |
| | | | | | | 3.40 | | 1.58 | 1836.57 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X5 | FA-FA | M | 4.23② | 0.142 | 0.36 | 0.07 | (0.14 ) |
| | | | | | | 3.40 | | 1.58 | 1838.37 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X6 | FA-FA | M | 6.97② | 0.118 | 0.33 | 0.04 | (0.12 ) |

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 | X6 | FA-FA | M | 6.97② | 2.83 | 0.33 | 0.85 | 1655.60 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | 4F | X1 | FA-FA | M | 4.12② | 0.040 | 0.33 | 0.04 | (0.04 ) |
| | | | | | | 0.96 | | 0.93 | 562.01 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | | X2 | FA-FA | M | 3.31② | 0.163 | 0.36 | 0.08 | (0.16 ) |
| | | | | | | 3.92 | | 1.89 | 2114.92 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X3 | FA-FA | M | 3.31② | 0.163 | 0.36 | 0.08 | (0.16 ) |
| | | | | | | 3.91 | | 1.89 | 2113.16 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X4 | FA-FA | M | 3.31② | 0.163 | 0.36 | 0.08 | (0.16 ) |
| | | | | | | 3.91 | | 1.89 | 2113.43 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X5 | FA-FA | M | 3.31② | 0.163 | 0.36 | 0.08 | (0.16 ) |
| | | | | | | 3.92 | | 1.88 | 2115.56 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X6 | FA-FA | M | 4.57② | 0.132 | 0.33 | 0.05 | (0.13 ) |
| | | | | | | 3.16 | | 1.10 | 1850.37 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | 3F | X1 | FA-FA | M | 3.09② | 0.035 | 0.41 | 0.04 | (0.03 ) |
| | | | | | | 0.84 | | 1.04 | 493.54 |
| | | | | | | 24.00 | | 24.00 | 14659.01 |
| | | X2 | FA-FA | M | 2.80② | 0.182 | 0.54 | 0.09 | (0.17 ) |
| | | | | | | 4.37 | | 2.04 | 2556.68 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X3 | FA-FA | M | 2.80② | 0.182 | 0.54 | 0.09 | (0.17 ) |
| | | | | | | 4.37 | | 2.04 | 2554.38 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X4 | FA-FA | M | 2.80② | 0.182 | 0.54 | 0.09 | (0.17 ) |
| | | | | | | 4.37 | | 2.04 | 2554.56 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X5 | FA-FA | M | 2.80② | 0.182 | 0.54 | 0.09 | (0.17 ) |
| | | | | | | 4.37 | | 2.05 | 2557.70 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X6 | FA-FA | M | 3.31② | 0.151 | 0.41 | 0.05 | (0.14 ) |
| | | | | | | 3.62 | | 1.18 | 2118.26 |
| | | | | | | 24.00 | | 24.00 | 14659.01 |
| | 2F | X1 | FA-FA | M | 3.24② | 0.032 | 0.41 | 0.05 | (0.03 ) |
| | | | | | | 0.88 | | 1.29 | 512.46 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |
| | | X2 | FA-FA | M | 2.85② | 0.193 | 0.54 | 0.08 | (0.18 ) |
| | | | | | | 5.22 | | 2.18 | 3054.73 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X3 | FA-FA | M | 2.85② | 0.193 | 0.54 | 0.08 | (0.18 ) |
| | | | | | | 5.22 | | 2.18 | 3052.26 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X4 | FA-FA | M | 2.85② | 0.193 | 0.54 | 0.08 | (0.18 ) |
| | | | | | | 5.22 | | 2.18 | 3052.61 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X5 | FA-FA | M | 2.84② | 0.193 | 0.54 | 0.08 | (0.18 ) |
| | | | | | | 5.22 | | 2.16 | 3053.74 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X6 | FA-FA | M | 3.37② | 0.166 | 0.41 | 0.06 | (0.16 ) |
| | | | | | | 4.49 | | 1.54 | 2628.02 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |
| | 1F | X1 | FA-FA | M | 5.98② | 0.062 | 0.41 | 0.04 | (0.06 ) |
| | | | | | | 1.67 | | 1.08 | 975.78 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |
| | | X2 | FA-FA | M | 4.82② | 0.297 | 0.54 | 0.09 | (0.28 ) |
| | | | | | | 8.01 | | 2.43 | 4688.15 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X3 | FA-FA | M | 4.82② | 0.297 | 0.54 | 0.09 | (0.28 ) |
| | | | | | | 8.01 | | 2.43 | 4688.15 |

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 | X3 | FA-FA | M | 4.82② | 27.00 | 0.54 | 27.00 | 16832.01 |
| | | X4 | FA-FA | M | 4.82② | 0.297 | 0.54 | 0.09 | (0.28 ) |
| | | | | | | 8.01 | | 2.43 | 4688.15 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X5 | FA-FA | M | 4.78② | 0.297 | 0.54 | 0.09 | (0.28 ) |
| | | | | | | 8.01 | | 2.45 | 4688.15 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X6 | FA-FA | M | 6.54② | 0.297 | 0.41 | 0.06 | (0.29 ) |
| | | | | | | 8.01 | | 1.64 | 4688.55 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |

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 | 7F | X1 | FA-FA | M | 44.63② | 0.045 | 0.33 | 0.01 | (0.04 ) |
| | | | | | | 0.95 | | 0.17 | 553.93 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | | X2 | FA-FA | M | 5.89② | 0.072 | 0.36 | 0.04 | (0.07 ) |
| | | | | | | 1.52 | | 0.84 | 821.47 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X3 | FA-FA | M | 5.91② | 0.072 | 0.36 | 0.04 | (0.07 ) |
| | | | | | | 1.52 | | 0.84 | 820.82 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X4 | FA-FA | M | 5.91② | 0.072 | 0.36 | 0.04 | (0.07 ) |
| | | | | | | 1.52 | | 0.84 | 820.86 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X5 | FA-FA | M | 5.93② | 0.072 | 0.36 | 0.04 | (0.07 ) |
| | | | | | | 1.52 | | 0.84 | 821.66 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X6 | FA-FA | M | 15.36② | 0.022 | 0.33 | 0.00 | (0.02 ) |
| | | | | | | 0.46 | | 0.05 | 267.08 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | 6F | X1 | FA-FA | M | 9.12② | 0.083 | 0.33 | 0.03 | (0.08 ) |
| | | | | | | 1.74 | | 0.53 | 1019.30 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | | X2 | FA-FA | M | 4.15② | 0.102 | 0.36 | 0.06 | (0.10 ) |
| | | | | | | 2.15 | | 1.21 | 1159.41 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X3 | FA-FA | M | 4.15② | 0.102 | 0.36 | 0.06 | (0.10 ) |
| | | | | | | 2.15 | | 1.21 | 1158.59 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X4 | FA-FA | M | 4.15② | 0.102 | 0.36 | 0.06 | (0.10 ) |
| | | | | | | 2.15 | | 1.21 | 1158.73 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X5 | FA-FA | M | 4.16② | 0.102 | 0.36 | 0.06 | (0.10 ) |
| | | | | | | 2.15 | | 1.21 | 1160.08 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X6 | FA-FA | M | 6.92② | 0.039 | 0.33 | 0.02 | (0.04 ) |
| | | | | | | 0.82 | | 0.51 | 478.14 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | 5F | X1 | FA-FA | M | 6.96② | 0.118 | 0.33 | 0.04 | (0.12 ) |
| | | | | | | 2.83 | | 0.85 | 1655.57 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | | X2 | FA-FA | M | 4.23② | 0.142 | 0.36 | 0.07 | (0.14 ) |
| | | | | | | 3.42 | | 1.58 | 1845.55 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X3 | FA-FA | M | 4.24② | 0.142 | 0.36 | 0.07 | (0.14 ) |
| | | | | | | 3.42 | | 1.58 | 1844.20 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X4 | FA-FA | M | 4.23② | 0.142 | 0.36 | 0.07 | (0.14 ) |
| | | | | | | 3.42 | | 1.58 | 1844.46 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X5 | FA-FA | M | 4.24② | 0.142 | 0.36 | 0.07 | (0.14 ) |

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 | 5F | X5 | FA-FA | M | 4.24② | 3.42 | 0.36 | 1.58 | 1846.15 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X6 | FA-FA | M | 5.92② | 0.046 | | 0.03 | (0.05 ) |
| | | | | | | 1.11 | 0.33 | 0.72 | 651.91 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | 4F | X1 | FA-FA | M | 4.57② | 0.132 | | 0.05 | (0.13 ) |
| | | | | | | 3.16 | 0.33 | 1.10 | 1848.95 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | | X2 | FA-FA | M | 3.31② | 0.163 | | 0.08 | (0.16 ) |
| | | | | | | 3.92 | 0.36 | 1.89 | 2118.44 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X3 | FA-FA | M | 3.31② | 0.163 | | 0.08 | (0.16 ) |
| | | | | | | 3.92 | 0.36 | 1.89 | 2116.78 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X4 | FA-FA | M | 3.31② | 0.163 | | 0.08 | (0.16 ) |
| | | | | | | 3.92 | 0.36 | 1.89 | 2117.01 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X5 | FA-FA | M | 3.31② | 0.164 | | 0.08 | (0.16 ) |
| | | | | | | 3.92 | 0.36 | 1.89 | 2119.30 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X6 | FA-FA | M | 4.12② | 0.040 | | 0.04 | (0.04 ) |
| | | | | | | 0.97 | 0.33 | 0.93 | 565.16 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | 3F | X1 | FA-FA | M | 3.31② | 0.151 | | 0.05 | (0.14 ) |
| | | | | | | 3.62 | 0.41 | 1.18 | 2115.78 |
| | | | | | | 24.00 | | 24.00 | 14659.01 |
| | | X2 | FA-FA | M | 2.80② | 0.182 | | 0.09 | (0.17 ) |
| | | | | | | 4.37 | 0.54 | 2.05 | 2559.03 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X3 | FA-FA | M | 2.80② | 0.182 | | 0.09 | (0.17 ) |
| | | | | | | 4.37 | 0.54 | 2.04 | 2556.38 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X4 | FA-FA | M | 2.80② | 0.182 | | 0.09 | (0.17 ) |
| | | | | | | 4.37 | 0.54 | 2.04 | 2556.65 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X5 | FA-FA | M | 2.80② | 0.182 | | 0.09 | (0.17 ) |
| | | | | | | 4.38 | 0.54 | 2.04 | 2559.40 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X6 | FA-FA | M | 3.09② | 0.035 | | 0.04 | (0.03 ) |
| | | | | | | 0.85 | 0.41 | 1.04 | 495.29 |
| | | | | | | 24.00 | | 24.00 | 14659.01 |
| | 2F | X1 | FA-FA | M | 3.37② | 0.166 | | 0.06 | (0.16 ) |
| | | | | | | 4.49 | 0.41 | 1.54 | 2624.36 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |
| | | X2 | FA-FA | M | 2.84② | 0.193 | | 0.08 | (0.18 ) |
| | | | | | | 5.22 | 0.54 | 2.16 | 3056.07 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X3 | FA-FA | M | 2.85② | 0.193 | | 0.08 | (0.18 ) |
| | | | | | | 5.22 | 0.54 | 2.18 | 3055.32 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X4 | FA-FA | M | 2.85② | 0.193 | | 0.08 | (0.18 ) |
| | | | | | | 5.22 | 0.54 | 2.18 | 3055.33 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X5 | FA-FA | M | 2.85② | 0.194 | | 0.08 | (0.18 ) |
| | | | | | | 5.23 | 0.54 | 2.18 | 3058.17 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X6 | FA-FA | M | 3.24② | 0.033 | | 0.05 | (0.03 ) |
| | | | | | | 0.88 | 0.41 | 1.29 | 514.45 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |
| | 1F | X1 | FA-FA | M | 6.54② | 0.297 | | 0.06 | (0.29 ) |
| | | | | | | 8.01 | 0.41 | 1.64 | 4688.56 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |
| | | X2 | FA-FA | M | 4.78② | 0.297 | | 0.09 | (0.28 ) |
| | | | | | | 8.01 | 0.54 | 2.45 | 4688.16 |

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 | 1F | X2 | FA-FA | M | 4.78② | 27.00 | 0.54 | 27.00 | 16832.01 |
| | | X3 | FA-FA | M | 4.82② | 0.297 | 0.54 | 0.09 | (0.28 ) |
| | | | | | | 8.01 | | 2.43 | 4688.16 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X4 | FA-FA | M | 4.82② | 0.297 | 0.54 | 0.09 | (0.28 ) |
| | | | | | | 8.01 | | 2.43 | 4688.16 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X5 | FA-FA | M | 4.82② | 0.297 | 0.54 | 0.09 | (0.28 ) |
| | | | | | | 8.01 | | 2.43 | 4688.16 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X6 | FA-FA | M | 5.98② | 0.064 | 0.41 | 0.04 | (0.06 ) |
| | | | | | | 1.72 | | 1.09 | 1005.92 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |
| Y3 | 7F | X1 | FA-FA | M | 44.52② | 0.045 | 0.33 | 0.01 | (0.04 ) |
| | | | | | | 0.94 | | 0.17 | 552.40 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | | X2 | FA-FA | M | 5.89② | 0.072 | 0.36 | 0.04 | (0.07 ) |
| | | | | | | 1.51 | | 0.84 | 815.51 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X3 | FA-FA | M | 5.90② | 0.072 | 0.36 | 0.04 | (0.07 ) |
| | | | | | | 1.51 | | 0.84 | 814.77 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X4 | FA-FA | M | 5.90② | 0.072 | 0.36 | 0.04 | (0.07 ) |
| | | | | | | 1.51 | | 0.84 | 814.71 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X5 | FA-FA | M | 5.92② | 0.072 | 0.36 | 0.04 | (0.07 ) |
| | | | | | | 1.51 | | 0.84 | 815.38 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X6 | FA-FA | M | 15.31② | 0.022 | 0.33 | 0.00 | (0.02 ) |
| | | | | | | 0.45 | | 0.05 | 264.17 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | 6F | X1 | FA-FA | M | 9.12② | 0.083 | 0.33 | 0.03 | (0.08 ) |
| | | | | | | 1.74 | | 0.53 | 1018.70 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | | X2 | FA-FA | M | 4.14② | 0.102 | 0.36 | 0.06 | (0.10 ) |
| | | | | | | 2.14 | | 1.21 | 1156.12 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X3 | FA-FA | M | 4.14② | 0.102 | 0.36 | 0.06 | (0.10 ) |
| | | | | | | 2.14 | | 1.21 | 1154.97 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X4 | FA-FA | M | 4.14② | 0.102 | 0.36 | 0.06 | (0.10 ) |
| | | | | | | 2.14 | | 1.21 | 1154.78 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X5 | FA-FA | M | 4.15② | 0.102 | 0.36 | 0.06 | (0.10 ) |
| | | | | | | 2.14 | | 1.21 | 1155.77 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X6 | FA-FA | M | 6.91② | 0.039 | 0.33 | 0.02 | (0.04 ) |
| | | | | | | 0.81 | | 0.51 | 474.30 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | 5F | X1 | FA-FA | M | 6.97② | 0.118 | 0.33 | 0.04 | (0.12 ) |
| | | | | | | 2.83 | | 0.85 | 1655.60 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | | X2 | FA-FA | M | 4.23② | 0.142 | 0.36 | 0.07 | (0.14 ) |
| | | | | | | 3.40 | | 1.58 | 1838.37 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X3 | FA-FA | M | 4.23② | 0.142 | 0.36 | 0.07 | (0.14 ) |
| | | | | | | 3.40 | | 1.58 | 1836.56 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X4 | FA-FA | M | 4.23② | 0.142 | 0.36 | 0.07 | (0.14 ) |
| | | | | | | 3.40 | | 1.58 | 1836.33 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X5 | FA-FA | M | 4.24② | 0.142 | 0.36 | 0.07 | (0.14 ) |
| | | | | | | 3.40 | | 1.58 | 1837.53 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |

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 | 5F | X6 | FA-FA | M | 5.92② | 0.046 | 0.33 | 0.03 | (0.05 ) |
| | | | | | | 1.10 | | 0.72 | 645.92 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | 4F | X1 | FA-FA | M | 4.57② | 0.132 | 0.33 | 0.05 | (0.13 ) |
| | | | | | | 3.16 | | 1.10 | 1850.37 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | | X2 | FA-FA | M | 3.31② | 0.163 | 0.36 | 0.08 | (0.16 ) |
| | | | | | | 3.92 | | 1.88 | 2115.55 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X3 | FA-FA | M | 3.31② | 0.163 | 0.36 | 0.08 | (0.16 ) |
| | | | | | | 3.91 | | 1.89 | 2113.42 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X4 | FA-FA | M | 3.31② | 0.163 | 0.36 | 0.08 | (0.16 ) |
| | | | | | | 3.91 | | 1.89 | 2113.16 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X5 | FA-FA | M | 3.31② | 0.163 | 0.36 | 0.08 | (0.16 ) |
| | | | | | | 3.92 | | 1.89 | 2114.91 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X6 | FA-FA | M | 4.12② | 0.040 | 0.33 | 0.04 | (0.04 ) |
| | | | | | | 0.96 | | 0.93 | 562.01 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | 3F | X1 | FA-FA | M | 3.31② | 0.151 | 0.41 | 0.05 | (0.14 ) |
| | | | | | | 3.62 | | 1.18 | 2118.25 |
| | | | | | | 24.00 | | 24.00 | 14659.01 |
| | | X2 | FA-FA | M | 2.80② | 0.182 | 0.54 | 0.09 | (0.17 ) |
| | | | | | | 4.37 | | 2.05 | 2557.70 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X3 | FA-FA | M | 2.80② | 0.182 | 0.54 | 0.09 | (0.17 ) |
| | | | | | | 4.37 | | 2.04 | 2554.57 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X4 | FA-FA | M | 2.80② | 0.182 | 0.54 | 0.09 | (0.17 ) |
| | | | | | | 4.37 | | 2.04 | 2554.37 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X5 | FA-FA | M | 2.80② | 0.182 | 0.54 | 0.09 | (0.17 ) |
| | | | | | | 4.37 | | 2.04 | 2556.67 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X6 | FA-FA | M | 3.09② | 0.035 | 0.41 | 0.04 | (0.03 ) |
| | | | | | | 0.84 | | 1.04 | 493.55 |
| | | | | | | 24.00 | | 24.00 | 14659.01 |
| | 2F | X1 | FA-FA | M | 3.37② | 0.166 | 0.41 | 0.06 | (0.16 ) |
| | | | | | | 4.49 | | 1.54 | 2628.01 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |
| | | X2 | FA-FA | M | 2.84② | 0.193 | 0.54 | 0.08 | (0.18 ) |
| | | | | | | 5.22 | | 2.16 | 3053.74 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X3 | FA-FA | M | 2.85② | 0.193 | 0.54 | 0.08 | (0.18 ) |
| | | | | | | 5.22 | | 2.18 | 3052.62 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X4 | FA-FA | M | 2.85② | 0.193 | 0.54 | 0.08 | (0.18 ) |
| | | | | | | 5.22 | | 2.18 | 3052.24 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X5 | FA-FA | M | 2.85② | 0.193 | 0.54 | 0.08 | (0.18 ) |
| | | | | | | 5.22 | | 2.18 | 3054.72 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X6 | FA-FA | M | 3.24② | 0.032 | 0.41 | 0.05 | (0.03 ) |
| | | | | | | 0.88 | | 1.29 | 512.46 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |
| | 1F | X1 | FA-FA | M | 6.54② | 0.297 | 0.41 | 0.06 | (0.29 ) |
| | | | | | | 8.01 | | 1.64 | 4688.55 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |
| | | X2 | FA-FA | M | 4.78② | 0.297 | 0.54 | 0.09 | (0.28 ) |
| | | | | | | 8.01 | | 2.45 | 4688.15 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X3 | FA-FA | M | 4.82② | 0.297 | 0.54 | 0.09 | (0.28 ) |

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 | 1F | X3 | FA-FA | M | 4.82② | 8.01 | 0.54 | 2.43 | 4688.15 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X4 | FA-FA | M | 4.82② | 0.297 | 0.54 | 0.09 | (0.28 ) |
| | | | | | | 8.01 | | 2.43 | 4688.15 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X5 | FA-FA | M | 4.82② | 0.297 | 0.54 | 0.09 | (0.28 ) |
| | | | | | | 8.01 | | 2.43 | 4688.15 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X6 | FA-FA | M | 5.98② | 0.062 | 0.41 | 0.04 | (0.06 ) |
| | | | | | | 1.67 | | 1.08 | 975.75 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |

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 | 7F | X1 | FB-FB | M | 2.39① | 0.000 | 0.33 | 0.00 | (-0.05 ) |
| | | | | | | 0.00 | | 0.05 | -91.05 |
| | | | | | | 21.00 | | 21.00 | -1949.11 |
| | | X2 | FA-FA | M | 3.70② | 0.020 | 0.36 | 0.00 | (0.02 ) |
| | | | | | | 0.41 | | 0.06 | 222.49 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X3 | FA-FA | M | 3.33② | 0.022 | 0.36 | 0.00 | (0.02 ) |
| | | | | | | 0.47 | | 0.01 | 252.01 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X4 | FA-FA | M | 3.33② | 0.022 | 0.36 | 0.00 | (0.02 ) |
| | | | | | | 0.47 | | 0.01 | 252.01 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X5 | FA-FA | M | 3.70② | 0.020 | 0.36 | 0.00 | (0.02 ) |
| | | | | | | 0.41 | | 0.06 | 222.48 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X6 | FB-FB | M | 2.39① | 0.000 | 0.33 | 0.00 | (-0.05 ) |
| | | | | | | 0.00 | | 0.05 | -91.06 |
| | | | | | | 21.00 | | 21.00 | -1949.11 |
| | 6F | X1 | FA-FA | M | 3.88② | 0.000 | 0.33 | 0.00 | (-0.11 ) |
| | | | | | | 0.00 | | 0.02 | -216.82 |
| | | | | | | 21.00 | | 21.00 | -1949.11 |
| | | X2 | FA-FA | M | 3.88② | 0.012 | 0.36 | 0.00 | (0.01 ) |
| | | | | | | 0.25 | | 0.07 | 137.64 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X3 | FA-FA | M | 3.26② | 0.018 | 0.36 | 0.00 | (0.02 ) |
| | | | | | | 0.38 | | 0.01 | 205.30 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X4 | FA-FA | M | 3.26② | 0.018 | 0.36 | 0.00 | (0.02 ) |
| | | | | | | 0.38 | | 0.01 | 205.29 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X5 | FA-FA | M | 3.88② | 0.012 | 0.36 | 0.00 | (0.01 ) |
| | | | | | | 0.25 | | 0.07 | 137.61 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X6 | FA-FA | M | 3.88② | 0.000 | 0.33 | 0.00 | (-0.11 ) |
| | | | | | | 0.00 | | 0.02 | -216.83 |
| | | | | | | 21.00 | | 21.00 | -1949.11 |
| | 5F | X1 | FA-FA | M | 3.23② | 0.000 | 0.33 | 0.00 | (-0.22 ) |
| | | | | | | 0.00 | | 0.01 | -428.17 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | | X2 | FB-FB | M | 2.33① | 0.000 | 0.36 | 0.00 | (-0.06 ) |
| | | | | | | 0.00 | | 0.05 | -108.48 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | | X3 | FB-FB | M | 2.33① | 0.000 | 0.36 | 0.00 | (-0.04 ) |
| | | | | | | 0.00 | | 0.00 | -70.46 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | | X4 | FB-FB | M | 2.33① | 0.000 | 0.36 | 0.00 | (-0.04 ) |
| | | | | | | 0.00 | | 0.00 | -70.46 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |

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 | 5F | X5 | FB-FB | M | 2.33① | 0.000 | 0.36 | 0.00 | (-0.06 ) |
| | | | | | | 0.00 | | 0.05 | -108.51 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | | X6 | FA-FA | M | 3.23② | 0.000 | 0.33 | 0.00 | (-0.22 ) |
| | | | | | | 0.00 | | 0.01 | -428.19 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | 4F | X1 | FA-FA | M | 3.14② | 0.000 | 0.33 | 0.00 | (-0.40 ) |
| | | | | | | 0.00 | | 0.01 | -781.01 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | | X2 | FB-FB | M | 2.33① | 0.000 | 0.36 | 0.00 | (-0.24 ) |
| | | | | | | 0.00 | | 0.05 | -463.58 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | | X3 | FB-FB | M | 2.33① | 0.000 | 0.36 | 0.00 | (-0.22 ) |
| | | | | | | 0.00 | | 0.00 | -430.58 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | | X4 | FB-FB | M | 2.33① | 0.000 | 0.36 | 0.00 | (-0.22 ) |
| | | | | | | 0.00 | | 0.00 | -430.59 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | | X5 | FB-FB | M | 2.33① | 0.000 | 0.36 | 0.00 | (-0.24 ) |
| | | | | | | 0.00 | | 0.05 | -463.63 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | | X6 | FA-FA | M | 3.14② | 0.000 | 0.33 | 0.00 | (-0.40 ) |
| | | | | | | 0.00 | | 0.01 | -781.04 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | 3F | X1 | FA-FA | M | 3.13② | 0.000 | 0.41 | 0.00 | (-0.50 ) |
| | | | | | | 0.00 | | 0.01 | -1373.65 |
| | | | | | | 24.00 | | 24.00 | -2725.01 |
| | | X2 | FB-FB | M | 2.33① | 0.000 | 0.54 | 0.00 | (-0.38 ) |
| | | | | | | 0.00 | | 0.07 | -1301.62 |
| | | | | | | 24.00 | | 24.00 | -3406.26 |
| | | X3 | FB-FB | M | 2.33① | 0.000 | 0.54 | 0.00 | (-0.37 ) |
| | | | | | | 0.00 | | 0.01 | -1274.57 |
| | | | | | | 24.00 | | 24.00 | -3406.26 |
| | | X4 | FB-FB | M | 2.33① | 0.000 | 0.54 | 0.00 | (-0.37 ) |
| | | | | | | 0.00 | | 0.01 | -1274.58 |
| | | | | | | 24.00 | | 24.00 | -3406.26 |
| | | X5 | FB-FB | M | 2.33① | 0.000 | 0.54 | 0.00 | (-0.38 ) |
| | | | | | | 0.00 | | 0.07 | -1301.70 |
| | | | | | | 24.00 | | 24.00 | -3406.26 |
| | | X6 | FA-FA | M | 3.13② | 0.000 | 0.41 | 0.00 | (-0.50 ) |
| | | | | | | 0.00 | | 0.01 | -1373.70 |
| | | | | | | 24.00 | | 24.00 | -2725.01 |
| | 2F | X1 | FA-FA | M | 3.60② | 0.000 | 0.41 | 0.00 | (-0.76*) |
| | | | | | | 0.00 | | 0.02 | -2079.27 |
| | | | | | | 27.00 | | 27.00 | -2725.01 |
| | | X2 | FB-FB | M | 2.33① | 0.000 | 0.54 | 0.00 | (-0.68 ) |
| | | | | | | 0.00 | | 0.07 | -2315.62 |
| | | | | | | 27.00 | | 27.00 | -3406.26 |
| | | X3 | FB-FB | M | 2.33① | 0.000 | 0.54 | 0.00 | (-0.68 ) |
| | | | | | | 0.00 | | 0.01 | -2303.68 |
| | | | | | | 27.00 | | 27.00 | -3406.26 |
| | | X4 | FB-FB | M | 2.33① | 0.000 | 0.54 | 0.00 | (-0.68 ) |
| | | | | | | 0.00 | | 0.01 | -2303.69 |
| | | | | | | 27.00 | | 27.00 | -3406.26 |
| | | X5 | FB-FB | M | 2.33① | 0.000 | 0.54 | 0.00 | (-0.68 ) |
| | | | | | | 0.00 | | 0.07 | -2315.71 |
| | | | | | | 27.00 | | 27.00 | -3406.26 |
| | | X6 | FA-FA | M | 3.60② | 0.000 | 0.41 | 0.00 | (-0.76*) |
| | | | | | | 0.00 | | 0.02 | -2079.32 |
| | | | | | | 27.00 | | 27.00 | -2725.01 |
| | 1F | X1 | FA-FA | M | 2.67① | 0.000 | 0.41 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -2725.01 |
| | | | | | | 27.00 | | 27.00 | -2725.01 |
| | | X2 | FA-FA | M | 2.67① | 0.000 | 0.54 | 0.00 | (-1.00*) |

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 | 1F | X2 | FA-FA | M | 2.67① | 0.00 | 0.54 | 0.00 | -3406.26 |
| | | | | | | 27.00 | | 27.00 | -3406.26 |
| | | X3 | FA-FA | M | 2.67① | 0.000 | 0.54 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -3406.26 |
| | | | | | | 27.00 | | 27.00 | -3406.26 |
| | | X4 | FA-FA | M | 2.67① | 0.000 | 0.54 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -3406.26 |
| | | | | | | 27.00 | | 27.00 | -3406.26 |
| | | X5 | FA-FA | M | 2.67① | 0.000 | 0.54 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -3406.26 |
| | | | | | | 27.00 | | 27.00 | -3406.26 |
| | | X6 | FA-FA | M | 2.67① | 0.000 | 0.41 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -2725.01 |
| | | | | | | 27.00 | | 27.00 | -2725.01 |
| Y3 | 7F | X1 | FA-FA | M | 3.97② | 0.027 | 0.33 | 0.01 | (0.03 ) |
| | | | | | | 0.56 | | 0.17 | 330.29 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | | X2 | FA-FA | M | 3.68② | 0.045 | 0.36 | 0.00 | (0.04 ) |
| | | | | | | 0.95 | | 0.05 | 513.31 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X3 | FA-FA | M | 4.40② | 0.046 | 0.36 | 0.00 | (0.04 ) |
| | | | | | | 0.96 | | 0.00 | 520.25 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X4 | FA-FA | M | 4.41② | 0.046 | 0.36 | 0.00 | (0.04 ) |
| | | | | | | 0.96 | | 0.00 | 520.25 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X5 | FA-FA | M | 3.68② | 0.045 | 0.36 | 0.00 | (0.04 ) |
| | | | | | | 0.95 | | 0.05 | 513.32 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X6 | FA-FA | M | 3.97② | 0.027 | 0.33 | 0.01 | (0.03 ) |
| | | | | | | 0.56 | | 0.17 | 330.30 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | 6F | X1 | FA-FA | M | 3.66② | 0.088 | 0.33 | 0.01 | (0.09 ) |
| | | | | | | 1.85 | | 0.11 | 1082.09 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | | X2 | FA-FA | M | 3.57② | 0.118 | 0.36 | 0.00 | (0.12 ) |
| | | | | | | 2.48 | | 0.05 | 1337.11 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X3 | FA-FA | M | 4.36② | 0.115 | 0.36 | 0.00 | (0.11 ) |
| | | | | | | 2.42 | | 0.00 | 1308.32 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X4 | FA-FA | M | 4.38② | 0.115 | 0.36 | 0.00 | (0.11 ) |
| | | | | | | 2.42 | | 0.00 | 1308.32 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X5 | FA-FA | M | 3.57② | 0.118 | 0.36 | 0.00 | (0.12 ) |
| | | | | | | 2.48 | | 0.05 | 1337.14 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X6 | FA-FA | M | 3.66② | 0.088 | 0.33 | 0.01 | (0.09 ) |
| | | | | | | 1.85 | | 0.11 | 1082.10 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | 5F | X1 | FA-FA | M | 3.20② | 0.134 | 0.33 | 0.01 | (0.14 ) |
| | | | | | | 3.20 | | 0.15 | 1874.84 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | | X2 | FA-FA | M | 3.17② | 0.189 | 0.36 | 0.00 | (0.19 ) |
| | | | | | | 4.52 | | 0.06 | 2443.13 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X3 | FA-FA | M | 3.44② | 0.184 | 0.36 | 0.00 | (0.18 ) |
| | | | | | | 4.42 | | 0.00 | 2388.24 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X4 | FA-FA | M | 3.45② | 0.184 | 0.36 | 0.00 | (0.18 ) |
| | | | | | | 4.42 | | 0.00 | 2388.26 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X5 | FA-FA | M | 3.16② | 0.189 | 0.36 | 0.00 | (0.19 ) |
| | | | | | | 4.52 | | 0.06 | 2443.17 |

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 | 5F | X5 | FA-FA | M | 3.16② | 24.00 | 0.36 | 24.00 | 12965.11 |
| | | X6 | FA-FA | M | 3.20② | 0.134 | 0.33 | 0.01 | (0.14 ) |
| | | | | | | 3.20 | | 0.15 | 1874.85 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | 4F | X1 | FA-FA | M | 3.13② | 0.195 | 0.33 | 0.01 | (0.20 ) |
| | | | | | | 4.67 | | 0.14 | 2733.57 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | | X2 | FA-FA | M | 3.17② | 0.284 | 0.36 | 0.00 | (0.28 ) |
| | | | | | | 6.83 | | 0.06 | 3685.74 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X3 | FA-FA | M | 3.23② | 0.282 | 0.36 | 0.00 | (0.28 ) |
| | | | | | | 6.76 | | 0.00 | 3651.23 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X4 | FA-FA | M | 3.23② | 0.282 | 0.36 | 0.00 | (0.28 ) |
| | | | | | | 6.76 | | 0.00 | 3651.24 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X5 | FA-FA | M | 3.17② | 0.284 | 0.36 | 0.00 | (0.28 ) |
| | | | | | | 6.83 | | 0.06 | 3685.78 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X6 | FA-FA | M | 3.13② | 0.195 | 0.33 | 0.01 | (0.20 ) |
| | | | | | | 4.67 | | 0.14 | 2733.61 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | 3F | X1 | FA-FA | M | 3.26② | 0.260 | 0.41 | 0.01 | (0.25 ) |
| | | | | | | 6.24 | | 0.13 | 3652.98 |
| | | | | | | 24.00 | | 24.00 | 14659.01 |
| | | X2 | FB-FA | M | 3.20② | 0.364 | 0.54 | 0.00 | (0.33 ) |
| | | | | | | 8.73 | | 0.05 | 5104.44 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X3 | FB-FA | M | 3.36② | 0.362 | 0.54 | 0.00 | (0.33 ) |
| | | | | | | 8.69 | | 0.00 | 5085.38 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X4 | FB-FA | M | 3.36② | 0.362 | 0.54 | 0.00 | (0.33 ) |
| | | | | | | 8.69 | | 0.00 | 5085.40 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X5 | FB-FA | M | 3.20② | 0.364 | 0.54 | 0.00 | (0.33 ) |
| | | | | | | 8.73 | | 0.05 | 5104.49 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X6 | FA-FA | M | 3.26② | 0.260 | 0.41 | 0.01 | (0.25 ) |
| | | | | | | 6.24 | | 0.13 | 3653.03 |
| | | | | | | 24.00 | | 24.00 | 14659.01 |
| | 2F | X1 | FA-FA | M | 3.44② | 0.296 | 0.41 | 0.01 | (0.29 ) |
| | | | | | | 8.00 | | 0.15 | 4677.19 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |
| | | X2 | FB-FA | M | 3.12② | 0.419 | 0.54 | 0.00 | (0.39 ) |
| | | | | | | 11.32 | | 0.05 | 6624.01 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X3 | FB-FA | M | 3.44② | 0.419 | 0.54 | 0.00 | (0.39 ) |
| | | | | | | 11.31 | | 0.00 | 6618.01 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X4 | FB-FA | M | 3.44② | 0.419 | 0.54 | 0.00 | (0.39 ) |
| | | | | | | 11.31 | | 0.00 | 6618.02 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X5 | FB-FA | M | 3.12② | 0.419 | 0.54 | 0.00 | (0.39 ) |
| | | | | | | 11.32 | | 0.05 | 6624.07 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X6 | FA-FA | M | 3.45② | 0.296 | 0.41 | 0.01 | (0.29 ) |
| | | | | | | 8.00 | | 0.15 | 4677.26 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |
| | 1F | X1 | FC-FC | M | 12.67② | 0.484 | 0.41 | 0.00 | (0.47 ) |
| | | | | | | 13.07 | | 0.05 | 7647.05 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |
| | | X2 | FD-FD | M | 5.92② | 0.695 | 0.54 | 0.00 | (0.65*) |
| | | | | | | 18.76 | | 0.01 | 10976.06 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |

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 |
|---|---|---|---|---|---|---|---|---|---|
| Y3 | 1F | X3 | FD-FD | M | 5.91② | 0.696 | 0.54 | 0.00 | (0.65*) |
| | | | | | | 18.80 | | 0.00 | 10997.16 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X4 | FD-FD | M | 5.97② | 0.696 | 0.54 | 0.00 | (0.65*) |
| | | | | | | 18.80 | | 0.00 | 10997.21 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X5 | FD-FD | M | 5.92② | 0.695 | 0.54 | 0.00 | (0.65*) |
| | | | | | | 18.76 | | 0.01 | 10976.14 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X6 | FC-FC | M | 12.65② | 0.484 | 0.41 | 0.00 | (0.47 ) |
| | | | | | | 13.07 | | 0.05 | 7647.21 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |

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 | 7F | X1 | FA-FA | M | 3.96② | 0.027 | 0.33 | 0.01 | (0.03 ) |
| | | | | | | 0.57 | | 0.17 | 331.88 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | | X2 | FA-FA | M | 3.68② | 0.045 | 0.36 | 0.00 | (0.04 ) |
| | | | | | | 0.95 | | 0.05 | 514.72 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X3 | FA-FA | M | 4.53② | 0.046 | 0.36 | 0.00 | (0.05 ) |
| | | | | | | 0.97 | | 0.00 | 521.48 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X4 | FA-FA | M | 4.52② | 0.046 | 0.36 | 0.00 | (0.05 ) |
| | | | | | | 0.97 | | 0.00 | 521.48 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X5 | FA-FA | M | 3.68② | 0.045 | 0.36 | 0.00 | (0.04 ) |
| | | | | | | 0.95 | | 0.05 | 514.72 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X6 | FA-FA | M | 3.96② | 0.027 | 0.33 | 0.01 | (0.03 ) |
| | | | | | | 0.57 | | 0.17 | 331.87 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | 6F | X1 | FA-FA | M | 3.66② | 0.088 | 0.33 | 0.01 | (0.09 ) |
| | | | | | | 1.84 | | 0.11 | 1078.28 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | | X2 | FA-FA | M | 3.57② | 0.118 | 0.36 | 0.00 | (0.12 ) |
| | | | | | | 2.47 | | 0.05 | 1335.46 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X3 | FA-FA | M | 4.58② | 0.116 | 0.36 | 0.00 | (0.11 ) |
| | | | | | | 2.43 | | 0.00 | 1311.07 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X4 | FA-FA | M | 4.57② | 0.116 | 0.36 | 0.00 | (0.11 ) |
| | | | | | | 2.43 | | 0.00 | 1311.07 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X5 | FA-FA | M | 3.57② | 0.118 | 0.36 | 0.00 | (0.12 ) |
| | | | | | | 2.47 | | 0.05 | 1335.45 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X6 | FA-FA | M | 3.66② | 0.088 | 0.33 | 0.01 | (0.09 ) |
| | | | | | | 1.84 | | 0.11 | 1078.27 |
| | | | | | | 21.00 | | 21.00 | 12391.36 |
| | 5F | X1 | FA-FA | M | 3.20② | 0.133 | 0.33 | 0.01 | (0.13 ) |
| | | | | | | 3.19 | | 0.15 | 1867.67 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | | X2 | FA-FA | M | 3.17② | 0.188 | 0.36 | 0.00 | (0.19 ) |
| | | | | | | 4.52 | | 0.06 | 2438.62 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X3 | FA-FA | M | 3.46② | 0.185 | 0.36 | 0.00 | (0.18 ) |
| | | | | | | 4.43 | | 0.00 | 2392.26 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X4 | FA-FA | M | 3.46② | 0.185 | 0.36 | 0.00 | (0.18 ) |
| | | | | | | 4.43 | | 0.00 | 2392.27 |

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 | 5F | X4 | FA-FA | M | 3.46② | 24.00 | 0.36 | 24.00 | 12965.11 |
| | | X5 | FA-FA | M | 3.17② | 0.188 | 0.36 | 0.00 | (0.19 ) |
| | | | | | | 4.52 | | 0.06 | 2438.60 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X6 | FA-FA | M | 3.20② | 0.133 | 0.33 | 0.01 | (0.13 ) |
| | | | | | | 3.19 | | 0.15 | 1867.66 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | 4F | X1 | FA-FA | M | 3.13② | 0.194 | 0.33 | 0.01 | (0.20 ) |
| | | | | | | 4.65 | | 0.14 | 2722.90 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | | X2 | FA-FA | M | 3.17② | 0.284 | 0.36 | 0.00 | (0.28 ) |
| | | | | | | 6.82 | | 0.06 | 3682.19 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X3 | FA-FA | M | 3.23② | 0.282 | 0.36 | 0.00 | (0.28 ) |
| | | | | | | 6.77 | | 0.00 | 3654.76 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X4 | FA-FA | M | 3.23② | 0.282 | 0.36 | 0.00 | (0.28 ) |
| | | | | | | 6.77 | | 0.00 | 3654.76 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X5 | FA-FA | M | 3.17② | 0.284 | 0.36 | 0.00 | (0.28 ) |
| | | | | | | 6.82 | | 0.06 | 3682.17 |
| | | | | | | 24.00 | | 24.00 | 12965.11 |
| | | X6 | FA-FA | M | 3.13② | 0.194 | 0.33 | 0.01 | (0.20 ) |
| | | | | | | 4.65 | | 0.14 | 2722.88 |
| | | | | | | 24.00 | | 24.00 | 13883.11 |
| | 3F | X1 | FA-FA | M | 3.26② | 0.259 | 0.41 | 0.01 | (0.25 ) |
| | | | | | | 6.22 | | 0.13 | 3638.78 |
| | | | | | | 24.00 | | 24.00 | 14659.01 |
| | | X2 | FB-FA | M | 3.20② | 0.363 | 0.54 | 0.00 | (0.33 ) |
| | | | | | | 8.72 | | 0.05 | 5099.42 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X3 | FB-FA | M | 3.37② | 0.362 | 0.54 | 0.00 | (0.33 ) |
| | | | | | | 8.70 | | 0.00 | 5087.07 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X4 | FB-FA | M | 3.37② | 0.362 | 0.54 | 0.00 | (0.33 ) |
| | | | | | | 8.70 | | 0.00 | 5087.06 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X5 | FB-FA | M | 3.20② | 0.363 | 0.54 | 0.00 | (0.33 ) |
| | | | | | | 8.72 | | 0.05 | 5099.40 |
| | | | | | | 24.00 | | 24.00 | 15340.26 |
| | | X6 | FA-FA | M | 3.26② | 0.259 | 0.41 | 0.01 | (0.25 ) |
| | | | | | | 6.22 | | 0.13 | 3638.77 |
| | | | | | | 24.00 | | 24.00 | 14659.01 |
| | 2F | X1 | FA-FA | M | 3.44② | 0.295 | 0.41 | 0.01 | (0.29 ) |
| | | | | | | 7.97 | | 0.15 | 4659.54 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |
| | | X2 | FB-FA | M | 3.11② | 0.419 | 0.54 | 0.00 | (0.39 ) |
| | | | | | | 11.31 | | 0.05 | 6617.87 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X3 | FB-FA | M | 3.47② | 0.419 | 0.54 | 0.00 | (0.39 ) |
| | | | | | | 11.31 | | 0.00 | 6618.45 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X4 | FB-FA | M | 3.47② | 0.419 | 0.54 | 0.00 | (0.39 ) |
| | | | | | | 11.31 | | 0.00 | 6618.43 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X5 | FB-FA | M | 3.11② | 0.419 | 0.54 | 0.00 | (0.39 ) |
| | | | | | | 11.31 | | 0.05 | 6617.86 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X6 | FA-FA | M | 3.44② | 0.295 | 0.41 | 0.01 | (0.29 ) |
| | | | | | | 7.96 | | 0.15 | 4659.51 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |
| | 1F | X1 | FC-FC | M | 12.25② | 0.485 | 0.41 | 0.00 | (0.47 ) |
| | | | | | | 13.10 | | 0.05 | 7662.02 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |

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 | 1F | X2 | FD-FD | M | 5.92② | 0.694 | 0.54 | 0.00 | (0.65*) |
| | | | | | | 18.74 | | 0.01 | 10964.29 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X3 | FD-FD | M | 5.93② | 0.696 | 0.54 | 0.00 | (0.65*) |
| | | | | | | 18.80 | | 0.00 | 10996.37 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X4 | FD-FD | M | 5.90② | 0.696 | 0.54 | 0.00 | (0.65*) |
| | | | | | | 18.80 | | 0.00 | 10996.33 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X5 | FD-FD | M | 5.92② | 0.694 | 0.54 | 0.00 | (0.65*) |
| | | | | | | 18.74 | | 0.01 | 10964.27 |
| | | | | | | 27.00 | | 27.00 | 16832.01 |
| | | X6 | FC-FC | M | 12.26② | 0.485 | 0.41 | 0.00 | (0.47 ) |
| | | | | | | 13.10 | | 0.05 | 7661.99 |
| | | | | | | 27.00 | | 27.00 | 16150.76 |
| Y3 | 7F | X1 | FB-FB | M | 2.39① | 0.000 | 0.33 | 0.00 | (-0.05 ) |
| | | | | | | 0.00 | | 0.05 | -90.97 |
| | | | | | | 21.00 | | 21.00 | -1949.11 |
| | | X2 | FA-FA | M | 3.68② | 0.019 | 0.36 | 0.00 | (0.02 ) |
| | | | | | | 0.41 | | 0.06 | 220.00 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X3 | FA-FA | M | 3.31② | 0.022 | 0.36 | 0.00 | (0.02 ) |
| | | | | | | 0.46 | | 0.01 | 246.45 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X4 | FA-FA | M | 3.31② | 0.022 | 0.36 | 0.00 | (0.02 ) |
| | | | | | | 0.46 | | 0.01 | 246.44 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X5 | FA-FA | M | 3.68② | 0.019 | 0.36 | 0.00 | (0.02 ) |
| | | | | | | 0.41 | | 0.06 | 220.01 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X6 | FB-FB | M | 2.39① | 0.000 | 0.33 | 0.00 | (-0.05 ) |
| | | | | | | 0.00 | | 0.05 | -90.96 |
| | | | | | | 21.00 | | 21.00 | -1949.11 |
| | 6F | X1 | FB-FB | M | 2.39① | 0.000 | 0.33 | 0.00 | (-0.11 ) |
| | | | | | | 0.00 | | 0.02 | -217.57 |
| | | | | | | 21.00 | | 21.00 | -1949.11 |
| | | X2 | FA-FA | M | 3.83② | 0.012 | 0.36 | 0.00 | (0.01 ) |
| | | | | | | 0.24 | | 0.06 | 131.08 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X3 | FA-FA | M | 3.28② | 0.017 | 0.36 | 0.00 | (0.02 ) |
| | | | | | | 0.36 | | 0.01 | 191.96 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X4 | FA-FA | M | 3.27② | 0.017 | 0.36 | 0.00 | (0.02 ) |
| | | | | | | 0.36 | | 0.01 | 191.95 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X5 | FA-FA | M | 3.83② | 0.012 | 0.36 | 0.00 | (0.01 ) |
| | | | | | | 0.24 | | 0.06 | 131.09 |
| | | | | | | 21.00 | | 21.00 | 11588.11 |
| | | X6 | FB-FB | M | 2.39① | 0.000 | 0.33 | 0.00 | (-0.11 ) |
| | | | | | | 0.00 | | 0.02 | -217.56 |
| | | | | | | 21.00 | | 21.00 | -1949.11 |
| | 5F | X1 | FB-FB | M | 2.33① | 0.000 | 0.33 | 0.00 | (-0.22 ) |
| | | | | | | 0.00 | | 0.01 | -428.56 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | | X2 | FB-FB | M | 2.33① | 0.000 | 0.36 | 0.00 | (-0.06 ) |
| | | | | | | 0.00 | | 0.04 | -118.75 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | | X3 | FB-FB | M | 2.33① | 0.000 | 0.36 | 0.00 | (-0.04 ) |
| | | | | | | 0.00 | | 0.00 | -84.11 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | | X4 | FB-FB | M | 2.33① | 0.000 | 0.36 | 0.00 | (-0.04 ) |
| | | | | | | 0.00 | | 0.00 | -84.12 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | | X5 | FB-FB | M | 2.33① | 0.000 | 0.36 | 0.00 | (-0.06 ) |

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 | 5F | X5 | FB-FB | M | 2.33① | 0.00 | 0.36 | 0.04 | -118.74 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | | X6 | FB-FB | M | 2.33① | 0.000 | 0.33 | 0.00 | (-0.22 ) |
| | | | | | | 0.00 | | 0.01 | -428.54 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | 4F | X1 | FB-FB | M | 2.33① | 0.000 | 0.33 | 0.00 | (-0.40 ) |
| | | | | | | 0.00 | | 0.01 | -785.70 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | | X2 | FB-FB | M | 2.33① | 0.000 | 0.36 | 0.00 | (-0.25 ) |
| | | | | | | 0.00 | | 0.05 | -492.87 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | | X3 | FB-FB | M | 2.33① | 0.000 | 0.36 | 0.00 | (-0.24 ) |
| | | | | | | 0.00 | | 0.00 | -462.47 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | | X4 | FB-FB | M | 2.33① | 0.000 | 0.36 | 0.00 | (-0.24 ) |
| | | | | | | 0.00 | | 0.00 | -462.48 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | | X5 | FB-FB | M | 2.33① | 0.000 | 0.36 | 0.00 | (-0.25 ) |
| | | | | | | 0.00 | | 0.05 | -492.85 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | | X6 | FB-FB | M | 2.33① | 0.000 | 0.33 | 0.00 | (-0.40 ) |
| | | | | | | 0.00 | | 0.01 | -785.67 |
| | | | | | | 24.00 | | 24.00 | -1949.11 |
| | 3F | X1 | FB-FB | M | 2.33① | 0.000 | 0.41 | 0.00 | (-0.50 ) |
| | | | | | | 0.00 | | 0.01 | -1372.31 |
| | | | | | | 24.00 | | 24.00 | -2725.01 |
| | | X2 | FB-FB | M | 2.33① | 0.000 | 0.54 | 0.00 | (-0.38 ) |
| | | | | | | 0.00 | | 0.06 | -1300.17 |
| | | | | | | 24.00 | | 24.00 | -3406.26 |
| | | X3 | FB-FB | M | 2.33① | 0.000 | 0.54 | 0.00 | (-0.38 ) |
| | | | | | | 0.00 | | 0.01 | -1277.44 |
| | | | | | | 24.00 | | 24.00 | -3406.26 |
| | | X4 | FB-FB | M | 2.33① | 0.000 | 0.54 | 0.00 | (-0.38 ) |
| | | | | | | 0.00 | | 0.01 | -1277.45 |
| | | | | | | 24.00 | | 24.00 | -3406.26 |
| | | X5 | FB-FB | M | 2.33① | 0.000 | 0.54 | 0.00 | (-0.38 ) |
| | | | | | | 0.00 | | 0.06 | -1300.14 |
| | | | | | | 24.00 | | 24.00 | -3406.26 |
| | | X6 | FB-FB | M | 2.33① | 0.000 | 0.41 | 0.00 | (-0.50 ) |
| | | | | | | 0.00 | | 0.01 | -1372.27 |
| | | | | | | 24.00 | | 24.00 | -2725.01 |
| | 2F | X1 | FB-FB | M | 2.33① | 0.000 | 0.41 | 0.00 | (-0.76*) |
| | | | | | | 0.00 | | 0.03 | -2069.35 |
| | | | | | | 27.00 | | 27.00 | -2725.01 |
| | | X2 | FB-FB | M | 2.33① | 0.000 | 0.54 | 0.00 | (-0.68 ) |
| | | | | | | 0.00 | | 0.06 | -2314.96 |
| | | | | | | 27.00 | | 27.00 | -3406.26 |
| | | X3 | FB-FB | M | 2.33① | 0.000 | 0.54 | 0.00 | (-0.68 ) |
| | | | | | | 0.00 | | 0.01 | -2305.28 |
| | | | | | | 27.00 | | 27.00 | -3406.26 |
| | | X4 | FB-FB | M | 2.33① | 0.000 | 0.54 | 0.00 | (-0.68 ) |
| | | | | | | 0.00 | | 0.01 | -2305.30 |
| | | | | | | 27.00 | | 27.00 | -3406.26 |
| | | X5 | FB-FB | M | 2.33① | 0.000 | 0.54 | 0.00 | (-0.68 ) |
| | | | | | | 0.00 | | 0.06 | -2314.93 |
| | | | | | | 27.00 | | 27.00 | -3406.26 |
| | | X6 | FB-FB | M | 2.33① | 0.000 | 0.41 | 0.00 | (-0.76*) |
| | | | | | | 0.00 | | 0.03 | -2069.29 |
| | | | | | | 27.00 | | 27.00 | -2725.01 |
| | 1F | X1 | FA-FA | M | 2.67① | 0.000 | 0.41 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -2725.01 |
| | | | | | | 27.00 | | 27.00 | -2725.01 |
| | | X2 | FA-FA | M | 2.67① | 0.000 | 0.54 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -3406.26 |

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 | 1F | X2 | FA-FA | M | 2.67① | 27.00 | 0.54 | 27.00 | -3406.26 |
| | | X3 | FA-FA | M | 2.67① | 0.000 | 0.54 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -3406.26 |
| | | | | | | 27.00 | | 27.00 | -3406.26 |
| | | X4 | FA-FA | M | 2.67① | 0.000 | 0.54 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -3406.26 |
| | | | | | | 27.00 | | 27.00 | -3406.26 |
| | | X5 | FA-FA | M | 2.67① | 0.000 | 0.54 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -3406.26 |
| | | | | | | 27.00 | | 27.00 | -3406.26 |
| | | X6 | FA-FA | M | 2.67① | 0.000 | 0.41 | 0.00 | (-1.00*) |
| | | | | | | 0.00 | | 0.00 | -2725.01 |
| | | | | | | 27.00 | | 27.00 | -2725.01 |

## 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 | 7F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| | 1F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| X2 | 7F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| | 1F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| X3 | 7F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| | 1F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| X4 | 7F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| | 1F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| X5 | 7F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| | 1F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| X6 | 7F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| | 1F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |

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 | 7F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| | 1F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| X2 | 7F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| | 1F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| X3 | 7F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| | 1F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| X4 | 7F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| | 1F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| X5 | 7F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| | 1F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| X6 | 7F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |
| | 1F | Y2 | Y3 | WA | M | 0.000 | 0.0 | 27.00 |

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 | 7F | Y2 | Y3 | WA | M | 0.045 | 1.0 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.051 | 1.1 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.055 | 1.3 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.066 | 1.6 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.075 | 1.8 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.073 | 2.0 | 27.00 |
| | 1F | Y2 | Y3 | WD | S | 0.078 | 2.1 | 27.00 |
| X2 | 7F | Y2 | Y3 | WA | M | 0.030 | 0.6 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.058 | 1.2 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.067 | 1.6 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.082 | 2.0 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.093 | 2.2 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.092 | 2.5 | 27.00 |
| | 1F | Y2 | Y3 | WD | S | 0.099 | 2.7 | 27.00 |
| X3 | 7F | Y2 | Y3 | WA | M | 0.025 | 0.5 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.053 | 1.1 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.067 | 1.6 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.081 | 2.0 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.092 | 2.2 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.091 | 2.5 | 27.00 |

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 |
|---|---|---|---|---|---|---|---|---|
| X3 | 1F | Y2 | Y3 | WD | S | 0.098 | 2.7 | 27.00 |
| X4 | 7F | Y2 | Y3 | WA | M | 0.025 | 0.5 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.053 | 1.1 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.067 | 1.6 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.081 | 2.0 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.092 | 2.2 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.091 | 2.5 | 27.00 |
| | 1F | Y2 | Y3 | WD | S | 0.098 | 2.7 | 27.00 |
| X5 | 7F | Y2 | Y3 | WA | M | 0.030 | 0.6 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.058 | 1.2 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.067 | 1.6 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.082 | 2.0 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.093 | 2.2 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.092 | 2.5 | 27.00 |
| | 1F | Y2 | Y3 | WD | S | 0.099 | 2.7 | 27.00 |
| X6 | 7F | Y2 | Y3 | WA | M | 0.045 | 1.0 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.051 | 1.1 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.055 | 1.3 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.066 | 1.6 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.075 | 1.8 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.073 | 2.0 | 27.00 |
| | 1F | Y2 | Y3 | WD | S | 0.078 | 2.1 | 27.00 |

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 | 7F | Y2 | Y3 | WA | M | 0.045 | 0.9 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.050 | 1.1 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.054 | 1.3 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.066 | 1.6 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.075 | 1.8 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.073 | 2.0 | 27.00 |
| | 1F | Y2 | Y3 | WD | S | 0.078 | 2.1 | 27.00 |
| X2 | 7F | Y2 | Y3 | WA | M | 0.029 | 0.6 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.058 | 1.2 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.067 | 1.6 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.082 | 2.0 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.093 | 2.2 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.091 | 2.5 | 27.00 |
| | 1F | Y2 | Y3 | WD | S | 0.099 | 2.7 | 27.00 |
| X3 | 7F | Y2 | Y3 | WA | M | 0.025 | 0.5 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.053 | 1.1 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.067 | 1.6 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.081 | 2.0 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.092 | 2.2 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.091 | 2.5 | 27.00 |
| | 1F | Y2 | Y3 | WD | S | 0.098 | 2.6 | 27.00 |
| X4 | 7F | Y2 | Y3 | WA | M | 0.025 | 0.5 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.053 | 1.1 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.067 | 1.6 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.081 | 2.0 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.092 | 2.2 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.091 | 2.5 | 27.00 |
| | 1F | Y2 | Y3 | WD | S | 0.098 | 2.6 | 27.00 |
| X5 | 7F | Y2 | Y3 | WA | M | 0.029 | 0.6 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.058 | 1.2 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.067 | 1.6 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.082 | 2.0 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.093 | 2.2 | 24.00 |
| | 2F | Y2 | Y3 | WA | M | 0.091 | 2.5 | 27.00 |
| | 1F | Y2 | Y3 | WD | S | 0.099 | 2.7 | 27.00 |
| X6 | 7F | Y2 | Y3 | WA | M | 0.045 | 0.9 | 21.00 |
| | 6F | Y2 | Y3 | WA | M | 0.050 | 1.1 | 21.00 |
| | 5F | Y2 | Y3 | WA | M | 0.054 | 1.3 | 24.00 |
| | 4F | Y2 | Y3 | WA | M | 0.066 | 1.6 | 24.00 |
| | 3F | Y2 | Y3 | WA | M | 0.075 | 1.8 | 24.00 |

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 | 2F | Y2 | Y3 | WA | M | 0.073 | 2.0 | 27.00 |
| | 1F | Y2 | Y3 | WD | S | 0.078 | 2.1 | 27.00 |

## 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方向正加力時　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 | 0.078 | --- | --- | --- |

Ｙ方向正加力時　X2 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 | 0.099 | --- | --- | --- |

Ｙ方向正加力時　X3 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 | 0.098 | --- | --- | --- |

Ｙ方向正加力時　X4 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 | 0.098 | --- | --- | --- |

Ｙ方向正加力時　X5 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 | 0.099 | --- | --- | --- |

Ｙ方向正加力時　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 | 0.078 | --- | --- | --- |

Ｙ方向正加力時　Y3 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 | X2 | RC | FD-FD | M | 5.92② | 0.69 | 0.54 | 0.000 | |
| | X3 | RC | FD-FD | M | 5.91② | 0.70 | 0.54 | 0.000 | |
| | X4 | RC | FD-FD | M | 5.97② | 0.70 | 0.54 | 0.000 | |
| | X5 | RC | FD-FD | M | 5.92② | 0.69 | 0.54 | 0.000 | |

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 | 0.078 | --- | --- | --- |

Ｙ方向負加力時　X2 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 | 0.099 | --- | --- | --- |

Ｙ方向負加力時　X3 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 | 0.098 | --- | --- | --- |

Ｙ方向負加力時　X4 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 | 0.098 | --- | --- | --- |

Ｙ方向負加力時　X5 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 | 0.099 | --- | --- | --- |

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 | 0.078 | --- | --- | --- |

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 | X2 | RC | FD-FD | M | 5.92② | 0.69 | 0.54 | 0.000 | |
| | X3 | RC | FD-FD | M | 5.93② | 0.70 | 0.54 | 0.000 | |
| | X4 | RC | FD-FD | M | 5.90② | 0.70 | 0.54 | 0.000 | |
| | X5 | RC | FD-FD | M | 5.92② | 0.69 | 0.54 | 0.000 | |

### 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

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 8F | X1 | L | 0 | -96.5 | 1.100 | 177.9 | 99.3 | ≦ | 355.9 | OK |
| | | R | 0 | 104.2 | | | 300.0 | ≦ | | |
| | X2 | L | 0 | -100.7 | 1.100 | 182.2 | 99.7 | ≦ | 355.9 | OK |
| | | R | 0 | 100.0 | | | 300.4 | ≦ | | |
| | X3 | L | 0 | -100.3 | 1.100 | 181.8 | 99.7 | ≦ | 355.9 | OK |
| | | R | 0 | 100.3 | | | 300.3 | ≦ | | |
| | X4 | L | 0 | -100.0 | 1.100 | 181.5 | 99.6 | ≦ | 355.9 | OK |
| | | R | 0 | 100.7 | | | 300.3 | ≦ | | |
| | X5 | L | 0 | -104.2 | 1.100 | 185.7 | 100.1 | ≦ | 355.9 | OK |
| | | R | 0 | 96.5 | | | 300.7 | ≦ | | |
| 7F | X1 | L | 0 | -91.2 | 1.100 | 180.9 | 107.7 | ≦ | 355.9 | OK |
| | | R | 0 | 93.1 | | | 292.1 | ≦ | | |
| | X2 | L | 0 | -92.1 | 1.100 | 181.8 | 107.8 | ≦ | 355.9 | OK |
| | | R | 0 | 92.2 | | | 292.2 | ≦ | | |
| | X3 | L | 0 | -92.2 | 1.100 | 181.8 | 107.8 | ≦ | 355.9 | OK |
| | | R | 0 | 92.2 | | | 292.2 | ≦ | | |
| | X4 | L | 0 | -92.2 | 1.100 | 181.9 | 107.8 | ≦ | 355.9 | OK |
| | | R | 0 | 92.1 | | | 292.2 | ≦ | | |
| | X5 | L | 0 | -93.1 | 1.100 | 182.8 | 107.9 | ≦ | 355.9 | OK |
| | | R | 0 | 91.2 | | | 292.3 | ≦ | | |
| 6F | X1 | L | 0 | -96.0 | 1.100 | 312.6 | 247.8 | ≦ | 538.1 | OK |
| | | R | 0 | 100.5 | | | 444.4 | ≦ | | |
| | X2 | L | 0 | -98.4 | 1.100 | 315.0 | 248.1 | ≦ | 538.1 | OK |
| | | R | 0 | 98.1 | | | 444.6 | ≦ | | |
| | X3 | L | 0 | -98.3 | 1.100 | 314.8 | 248.0 | ≦ | 538.1 | OK |
| | | R | 0 | 98.3 | | | 444.6 | ≦ | | |
| | X4 | L | 0 | -98.1 | 1.100 | 314.7 | 248.0 | ≦ | 538.1 | OK |
| | | R | 0 | 98.4 | | | 444.6 | ≦ | | |
| | X5 | L | 0 | -100.5 | 1.100 | 317.1 | 248.3 | ≦ | 538.1 | OK |
| | | R | 0 | 96.0 | | | 444.8 | ≦ | | |
| 5F | X1 | L | 0 | -96.2 | 1.100 | 312.8 | 247.8 | ≦ | 538.1 | OK |
| | | R | 0 | 100.3 | | | 444.4 | ≦ | | |
| | X2 | L | 0 | -98.4 | 1.100 | 314.9 | 248.1 | ≦ | 538.1 | OK |
| | | R | 0 | 98.2 | | | 444.6 | ≦ | | |
| | X3 | L | 0 | -98.3 | 1.100 | 314.8 | 248.1 | ≦ | 538.1 | OK |
| | | R | 0 | 98.3 | | | 444.6 | ≦ | | |
| | X4 | L | 0 | -98.2 | 1.100 | 314.8 | 248.0 | ≦ | 538.1 | OK |
| | | R | 0 | 98.4 | | | 444.6 | ≦ | | |
| | X5 | L | 0 | -100.3 | 1.100 | 316.9 | 248.3 | ≦ | 538.1 | OK |
| | | R | 0 | 96.2 | | | 444.8 | ≦ | | |
| 4F | X1 | L | 0 | -96.1 | 1.100 | 388.2 | 330.9 | ≦ | 669.8 | OK |
| | | R | 0 | 100.4 | | | 527.4 | ≦ | | |
| | X2 | L | 0 | -98.4 | 1.100 | 390.5 | 331.1 | ≦ | 669.8 | OK |
| | | R | 0 | 98.2 | | | 527.7 | ≦ | | |
| | X3 | L | 0 | -98.3 | 1.100 | 390.4 | 331.1 | ≦ | 669.8 | OK |
| | | R | 0 | 98.3 | | | 527.7 | ≦ | | |
| | X4 | L | 0 | -98.2 | 1.100 | 390.3 | 331.1 | ≦ | 669.8 | OK |
| | | R | 0 | 98.4 | | | 527.7 | ≦ | | |
| | X5 | L | 0 | -100.4 | 1.100 | 392.5 | 331.3 | ≦ | 669.8 | OK |
| | | R | 0 | 96.1 | | | 527.9 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 3F | X1 | L | 0 | -96.1 | 1.100 | 388.1 | 330.9 | ≦ | 688.8 | OK |
| | | R | 0 | 100.5 | | | 527.4 | ≦ | | |
| | X2 | L | 0 | -98.4 | 1.100 | 390.5 | 331.1 | ≦ | 688.8 | OK |
| | | R | 0 | 98.2 | | | 527.7 | ≦ | | |
| | X3 | L | 0 | -98.3 | 1.100 | 390.4 | 331.1 | ≦ | 688.8 | OK |
| | | R | 0 | 98.3 | | | 527.7 | ≦ | | |
| | X4 | L | 0 | -98.2 | 1.100 | 390.3 | 331.1 | ≦ | 688.8 | OK |
| | | R | 0 | 98.4 | | | 527.7 | ≦ | | |
| | X5 | L | 0 | -100.5 | 1.100 | 392.6 | 331.3 | ≦ | 688.8 | OK |
| | | R | 0 | 96.1 | | | 527.9 | ≦ | | |
| 2F | X1 | L | 0 | -95.8 | 1.100 | 387.9 | 330.9 | ≦ | 688.8 | OK |
| | | R | 0 | 100.7 | | | 527.4 | ≦ | | |
| | X2 | L | 0 | -98.3 | 1.100 | 390.4 | 331.1 | ≦ | 688.8 | OK |
| | | R | 0 | 98.2 | | | 527.7 | ≦ | | |
| | X3 | L | 0 | -98.3 | 1.100 | 390.4 | 331.1 | ≦ | 688.8 | OK |
| | | R | 0 | 98.3 | | | 527.7 | ≦ | | |
| | X4 | L | 0 | -98.2 | 1.100 | 390.3 | 331.1 | ≦ | 688.8 | OK |
| | | R | 0 | 98.3 | | | 527.7 | ≦ | | |
| | X5 | L | 0 | -100.7 | 1.100 | 392.8 | 331.4 | ≦ | 688.8 | OK |
| | | R | 0 | 95.8 | | | 527.9 | ≦ | | |
| 1F | X1 | L | | -107.6 | 1.200 | 605.8 | 619.4 | ≦ | 2642.2 | OK |
| | | R | | 139.4 | | | 866.5 | ≦ | | |
| | X2 | L | | -126.1 | 1.200 | 583.7 | 574.4 | ≦ | 2699.2 | OK |
| | | R | | 121.0 | | | 821.4 | ≦ | | |
| | X3 | L | | -123.5 | 1.200 | 587.7 | 581.7 | ≦ | 2699.0 | OK |
| | | R | | 123.5 | | | 828.8 | ≦ | | |
| | X4 | L | | -121.0 | 1.200 | 561.6 | 552.9 | ≦ | 2635.8 | OK |
| | | R | | 126.1 | | | 800.0 | ≦ | | |
| | X5 | L | | -139.4 | 1.200 | 804.4 | 825.9 | ≦ | 2910.1 | OK |
| | | R | | 107.6 | | | 1073.0 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 8F | X1 | L | 0 | -96.5 | 1.100 | 177.9 | 99.3 | ≦ | 355.9 | OK |
| | | R | 0 | 104.2 | | | 300.0 | ≦ | | |
| | X2 | L | 0 | -100.7 | 1.100 | 182.2 | 99.7 | ≦ | 355.9 | OK |
| | | R | 0 | 100.0 | | | 300.4 | ≦ | | |
| | X3 | L | 0 | -100.3 | 1.100 | 181.8 | 99.7 | ≦ | 355.9 | OK |
| | | R | 0 | 100.3 | | | 300.3 | ≦ | | |
| | X4 | L | 0 | -100.0 | 1.100 | 181.5 | 99.6 | ≦ | 355.9 | OK |
| | | R | 0 | 100.7 | | | 300.3 | ≦ | | |
| | X5 | L | 0 | -104.2 | 1.100 | 185.7 | 100.1 | ≦ | 355.9 | OK |
| | | R | 0 | 96.5 | | | 300.7 | ≦ | | |
| 7F | X1 | L | 0 | -91.2 | 1.100 | 180.9 | 107.7 | ≦ | 355.9 | OK |
| | | R | 0 | 93.1 | | | 292.1 | ≦ | | |
| | X2 | L | 0 | -92.1 | 1.100 | 181.8 | 107.8 | ≦ | 355.9 | OK |
| | | R | 0 | 92.2 | | | 292.2 | ≦ | | |
| | X3 | L | 0 | -92.2 | 1.100 | 181.8 | 107.8 | ≦ | 355.9 | OK |
| | | R | 0 | 92.2 | | | 292.2 | ≦ | | |
| | X4 | L | 0 | -92.2 | 1.100 | 181.9 | 107.8 | ≦ | 355.9 | OK |
| | | R | 0 | 92.1 | | | 292.2 | ≦ | | |
| | X5 | L | 0 | -93.1 | 1.100 | 182.8 | 107.9 | ≦ | 355.9 | OK |
| | | R | 0 | 91.2 | | | 292.3 | ≦ | | |
| 6F | X1 | L | 0 | -96.0 | 1.100 | 312.6 | 247.8 | ≦ | 538.1 | OK |
| | | R | 0 | 100.5 | | | 444.4 | ≦ | | |
| | X2 | L | 0 | -98.4 | 1.100 | 315.0 | 248.1 | ≦ | 538.1 | OK |
| | | R | 0 | 98.1 | | | 444.6 | ≦ | | |
| | X3 | L | 0 | -98.3 | 1.100 | 314.8 | 248.0 | ≦ | 538.1 | OK |
| | | R | 0 | 98.3 | | | 444.6 | ≦ | | |
| | X4 | L | 0 | -98.1 | 1.100 | 314.7 | 248.0 | ≦ | 538.1 | OK |
| | | R | 0 | 98.4 | | | 444.6 | ≦ | | |
| | X5 | L | 0 | -100.5 | 1.100 | 317.1 | 248.3 | ≦ | 538.1 | OK |
| | | R | 0 | 96.0 | | | 444.8 | ≦ | | |
| 5F | X1 | L | 0 | -96.2 | 1.100 | 312.8 | 247.8 | ≦ | 538.1 | OK |
| | | R | 0 | 100.3 | | | 444.4 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 5F | X2 | L | 0 | -98.4 | 1.100 | 314.9 | 248.1 | ≦ | 538.1 | OK |
| | | R | 0 | 98.2 | | | 444.6 | ≦ | | |
| | X3 | L | 0 | -98.3 | 1.100 | 314.8 | 248.1 | ≦ | 538.1 | OK |
| | | R | 0 | 98.3 | | | 444.6 | ≦ | | |
| | X4 | L | 0 | -98.2 | 1.100 | 314.8 | 248.0 | ≦ | 538.1 | OK |
| | | R | 0 | 98.4 | | | 444.6 | ≦ | | |
| | X5 | L | 0 | -100.3 | 1.100 | 316.9 | 248.3 | ≦ | 538.1 | OK |
| | | R | 0 | 96.2 | | | 444.8 | ≦ | | |
| 4F | X1 | L | 0 | -96.1 | 1.100 | 388.2 | 330.9 | ≦ | 669.8 | OK |
| | | R | 0 | 100.4 | | | 527.4 | ≦ | | |
| | X2 | L | 0 | -98.4 | 1.100 | 390.5 | 331.1 | ≦ | 669.8 | OK |
| | | R | 0 | 98.2 | | | 527.7 | ≦ | | |
| | X3 | L | 0 | -98.3 | 1.100 | 390.4 | 331.1 | ≦ | 669.8 | OK |
| | | R | 0 | 98.3 | | | 527.7 | ≦ | | |
| | X4 | L | 0 | -98.2 | 1.100 | 390.3 | 331.1 | ≦ | 669.8 | OK |
| | | R | 0 | 98.4 | | | 527.7 | ≦ | | |
| | X5 | L | 0 | -100.4 | 1.100 | 392.5 | 331.3 | ≦ | 669.8 | OK |
| | | R | 0 | 96.1 | | | 527.9 | ≦ | | |
| 3F | X1 | L | 0 | -96.1 | 1.100 | 388.1 | 330.9 | ≦ | 688.8 | OK |
| | | R | 0 | 100.5 | | | 527.4 | ≦ | | |
| | X2 | L | 0 | -98.4 | 1.100 | 390.5 | 331.1 | ≦ | 688.8 | OK |
| | | R | 0 | 98.2 | | | 527.7 | ≦ | | |
| | X3 | L | 0 | -98.3 | 1.100 | 390.4 | 331.1 | ≦ | 688.8 | OK |
| | | R | 0 | 98.3 | | | 527.7 | ≦ | | |
| | X4 | L | 0 | -98.2 | 1.100 | 390.3 | 331.1 | ≦ | 688.8 | OK |
| | | R | 0 | 98.4 | | | 527.7 | ≦ | | |
| | X5 | L | 0 | -100.5 | 1.100 | 392.6 | 331.3 | ≦ | 688.8 | OK |
| | | R | 0 | 96.1 | | | 527.9 | ≦ | | |
| 2F | X1 | L | 0 | -95.8 | 1.100 | 387.9 | 330.9 | ≦ | 688.8 | OK |
| | | R | 0 | 100.7 | | | 527.4 | ≦ | | |
| | X2 | L | 0 | -98.3 | 1.100 | 390.4 | 331.1 | ≦ | 688.8 | OK |
| | | R | 0 | 98.2 | | | 527.7 | ≦ | | |
| | X3 | L | 0 | -98.3 | 1.100 | 390.4 | 331.1 | ≦ | 688.8 | OK |
| | | R | 0 | 98.3 | | | 527.7 | ≦ | | |
| | X4 | L | 0 | -98.2 | 1.100 | 390.3 | 331.1 | ≦ | 688.8 | OK |
| | | R | 0 | 98.3 | | | 527.7 | ≦ | | |
| | X5 | L | 0 | -100.7 | 1.100 | 392.8 | 331.4 | ≦ | 688.8 | OK |
| | | R | 0 | 95.8 | | | 527.9 | ≦ | | |
| 1F | X1 | L | | -107.6 | 1.200 | 603.5 | 616.6 | ≦ | 2645.1 | OK |
| | | R | | 139.4 | | | 863.7 | ≦ | | |
| | X2 | L | | -126.1 | 1.200 | 584.0 | 574.7 | ≦ | 2698.8 | OK |
| | | R | | 121.0 | | | 821.7 | ≦ | | |
| | X3 | L | | -123.5 | 1.200 | 587.7 | 581.7 | ≦ | 2699.1 | OK |
| | | R | | 123.5 | | | 828.8 | ≦ | | |
| | X4 | L | | -121.0 | 1.200 | 561.6 | 553.0 | ≦ | 2635.8 | OK |
| | | R | | 126.1 | | | 800.0 | ≦ | | |
| | X5 | L | | -139.4 | 1.200 | 804.4 | 825.9 | ≦ | 2910.1 | OK |
| | | R | | 107.6 | | | 1073.0 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 8F | X1 | L | 0 | -96.5 | 1.100 | -185.7 | 300.7 | ≦ | 355.9 | OK |
| | | R | 0 | 104.2 | | | 100.1 | ≦ | | |
| | X2 | L | 0 | -100.7 | 1.100 | -181.5 | 300.3 | ≦ | 355.9 | OK |
| | | R | 0 | 100.0 | | | 99.6 | ≦ | | |
| | X3 | L | 0 | -100.3 | 1.100 | -181.8 | 300.3 | ≦ | 355.9 | OK |
| | | R | 0 | 100.3 | | | 99.7 | ≦ | | |
| | X4 | L | 0 | -100.0 | 1.100 | -182.2 | 300.4 | ≦ | 355.9 | OK |
| | | R | 0 | 100.7 | | | 99.7 | ≦ | | |
| | X5 | L | 0 | -104.2 | 1.100 | -177.9 | 300.0 | ≦ | 355.9 | OK |
| | | R | 0 | 96.5 | | | 99.3 | ≦ | | |
| 7F | X1 | L | 0 | -91.2 | 1.100 | -182.8 | 292.3 | ≦ | 355.9 | OK |
| | | R | 0 | 93.1 | | | 107.9 | ≦ | | |
| | X2 | L | 0 | -92.1 | 1.100 | -181.9 | 292.2 | ≦ | 355.9 | OK |
| | | R | 0 | 92.2 | | | 107.8 | ≦ | | |

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 | X3 | L | 0 | -92.2 | 1.100 | -181.8 | 292.2 | ≦ | 355.9 | OK |
| | | R | 0 | 92.2 | | | 107.8 | ≦ | | |
| | X4 | L | 0 | -92.2 | 1.100 | -181.8 | 292.2 | ≦ | 355.9 | OK |
| | | R | 0 | 92.1 | | | 107.8 | ≦ | | |
| | X5 | L | 0 | -93.1 | 1.100 | -180.9 | 292.1 | ≦ | 355.9 | OK |
| | | R | 0 | 91.2 | | | 107.7 | ≦ | | |
| 6F | X1 | L | 0 | -96.0 | 1.100 | -317.1 | 444.8 | ≦ | 538.1 | OK |
| | | R | 0 | 100.5 | | | 248.3 | ≦ | | |
| | X2 | L | 0 | -98.4 | 1.100 | -314.7 | 444.6 | ≦ | 538.1 | OK |
| | | R | 0 | 98.1 | | | 248.0 | ≦ | | |
| | X3 | L | 0 | -98.3 | 1.100 | -314.8 | 444.6 | ≦ | 538.1 | OK |
| | | R | 0 | 98.3 | | | 248.0 | ≦ | | |
| | X4 | L | 0 | -98.1 | 1.100 | -315.0 | 444.6 | ≦ | 538.1 | OK |
| | | R | 0 | 98.4 | | | 248.1 | ≦ | | |
| | X5 | L | 0 | -100.5 | 1.100 | -312.6 | 444.4 | ≦ | 538.1 | OK |
| | | R | 0 | 96.0 | | | 247.8 | ≦ | | |
| 5F | X1 | L | 0 | -96.2 | 1.100 | -316.9 | 444.8 | ≦ | 538.1 | OK |
| | | R | 0 | 100.3 | | | 248.3 | ≦ | | |
| | X2 | L | 0 | -98.4 | 1.100 | -314.8 | 444.6 | ≦ | 538.1 | OK |
| | | R | 0 | 98.2 | | | 248.0 | ≦ | | |
| | X3 | L | 0 | -98.3 | 1.100 | -314.8 | 444.6 | ≦ | 538.1 | OK |
| | | R | 0 | 98.3 | | | 248.1 | ≦ | | |
| | X4 | L | 0 | -98.2 | 1.100 | -314.9 | 444.6 | ≦ | 538.1 | OK |
| | | R | 0 | 98.4 | | | 248.1 | ≦ | | |
| | X5 | L | 0 | -100.3 | 1.100 | -312.8 | 444.4 | ≦ | 538.1 | OK |
| | | R | 0 | 96.2 | | | 247.8 | ≦ | | |
| 4F | X1 | L | 0 | -96.1 | 1.100 | -392.5 | 527.9 | ≦ | 669.8 | OK |
| | | R | 0 | 100.4 | | | 331.3 | ≦ | | |
| | X2 | L | 0 | -98.4 | 1.100 | -390.3 | 527.7 | ≦ | 669.8 | OK |
| | | R | 0 | 98.2 | | | 331.1 | ≦ | | |
| | X3 | L | 0 | -98.3 | 1.100 | -390.4 | 527.7 | ≦ | 669.8 | OK |
| | | R | 0 | 98.3 | | | 331.1 | ≦ | | |
| | X4 | L | 0 | -98.2 | 1.100 | -390.5 | 527.7 | ≦ | 669.8 | OK |
| | | R | 0 | 98.4 | | | 331.1 | ≦ | | |
| | X5 | L | 0 | -100.4 | 1.100 | -388.2 | 527.4 | ≦ | 669.8 | OK |
| | | R | 0 | 96.1 | | | 330.9 | ≦ | | |
| 3F | X1 | L | 0 | -96.1 | 1.100 | -392.6 | 527.9 | ≦ | 688.8 | OK |
| | | R | 0 | 100.5 | | | 331.3 | ≦ | | |
| | X2 | L | 0 | -98.4 | 1.100 | -390.3 | 527.7 | ≦ | 688.8 | OK |
| | | R | 0 | 98.2 | | | 331.1 | ≦ | | |
| | X3 | L | 0 | -98.3 | 1.100 | -390.4 | 527.7 | ≦ | 688.8 | OK |
| | | R | 0 | 98.3 | | | 331.1 | ≦ | | |
| | X4 | L | 0 | -98.2 | 1.100 | -390.5 | 527.7 | ≦ | 688.8 | OK |
| | | R | 0 | 98.4 | | | 331.1 | ≦ | | |
| | X5 | L | 0 | -100.5 | 1.100 | -388.1 | 527.4 | ≦ | 688.8 | OK |
| | | R | 0 | 96.1 | | | 330.9 | ≦ | | |
| 2F | X1 | L | 0 | -95.8 | 1.100 | -392.8 | 527.9 | ≦ | 688.8 | OK |
| | | R | 0 | 100.7 | | | 331.4 | ≦ | | |
| | X2 | L | 0 | -98.3 | 1.100 | -390.3 | 527.7 | ≦ | 688.8 | OK |
| | | R | 0 | 98.2 | | | 331.1 | ≦ | | |
| | X3 | L | 0 | -98.3 | 1.100 | -390.4 | 527.7 | ≦ | 688.8 | OK |
| | | R | 0 | 98.3 | | | 331.1 | ≦ | | |
| | X4 | L | 0 | -98.2 | 1.100 | -390.4 | 527.7 | ≦ | 688.8 | OK |
| | | R | 0 | 98.3 | | | 331.1 | ≦ | | |
| | X5 | L | 0 | -100.7 | 1.100 | -387.9 | 527.4 | ≦ | 688.8 | OK |
| | | R | 0 | 95.8 | | | 330.9 | ≦ | | |
| 1F | X1 | L | | -107.6 | 1.200 | -804.4 | 1073.0 | ≦ | 2910.1 | OK |
| | | R | | 139.4 | | | 825.9 | ≦ | | |
| | X2 | L | | -126.1 | 1.200 | -561.6 | 800.0 | ≦ | 2635.8 | OK |
| | | R | | 121.0 | | | 552.9 | ≦ | | |
| | X3 | L | | -123.5 | 1.200 | -587.7 | 828.8 | ≦ | 2699.0 | OK |
| | | R | | 123.5 | | | 581.7 | ≦ | | |
| | X4 | L | | -121.0 | 1.200 | -583.7 | 821.4 | ≦ | 2699.2 | OK |
| | | R | | 126.1 | | | 574.4 | ≦ | | |
| | X5 | L | | -139.4 | 1.200 | -605.8 | 866.5 | ≦ | 2642.2 | 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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | X5 | R | | 107.6 | 1.200 | -605.8 | 619.4 | ≦ | 2642.2 | 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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 8F | X1 | L | 0 | -96.5 | 1.100 | -185.7 | 300.7 | ≦ | 355.9 | OK |
| | | R | 0 | 104.2 | | | 100.1 | ≦ | | |
| | X2 | L | 0 | -100.7 | 1.100 | -181.5 | 300.3 | ≦ | 355.9 | OK |
| | | R | 0 | 100.0 | | | 99.6 | ≦ | | |
| | X3 | L | 0 | -100.3 | 1.100 | -181.8 | 300.3 | ≦ | 355.9 | OK |
| | | R | 0 | 100.3 | | | 99.7 | ≦ | | |
| | X4 | L | 0 | -100.0 | 1.100 | -182.2 | 300.4 | ≦ | 355.9 | OK |
| | | R | 0 | 100.7 | | | 99.7 | ≦ | | |
| | X5 | L | 0 | -104.2 | 1.100 | -177.9 | 300.0 | ≦ | 355.9 | OK |
| | | R | 0 | 96.5 | | | 99.3 | ≦ | | |
| 7F | X1 | L | 0 | -91.2 | 1.100 | -182.8 | 292.3 | ≦ | 355.9 | OK |
| | | R | 0 | 93.1 | | | 107.9 | ≦ | | |
| | X2 | L | 0 | -92.1 | 1.100 | -181.9 | 292.2 | ≦ | 355.9 | OK |
| | | R | 0 | 92.2 | | | 107.8 | ≦ | | |
| | X3 | L | 0 | -92.2 | 1.100 | -181.8 | 292.2 | ≦ | 355.9 | OK |
| | | R | 0 | 92.2 | | | 107.8 | ≦ | | |
| | X4 | L | 0 | -92.2 | 1.100 | -181.8 | 292.2 | ≦ | 355.9 | OK |
| | | R | 0 | 92.1 | | | 107.8 | ≦ | | |
| | X5 | L | 0 | -93.1 | 1.100 | -180.9 | 292.1 | ≦ | 355.9 | OK |
| | | R | 0 | 91.2 | | | 107.7 | ≦ | | |
| 6F | X1 | L | 0 | -96.0 | 1.100 | -317.1 | 444.8 | ≦ | 538.1 | OK |
| | | R | 0 | 100.5 | | | 248.3 | ≦ | | |
| | X2 | L | 0 | -98.4 | 1.100 | -314.7 | 444.6 | ≦ | 538.1 | OK |
| | | R | 0 | 98.1 | | | 248.0 | ≦ | | |
| | X3 | L | 0 | -98.3 | 1.100 | -314.8 | 444.6 | ≦ | 538.1 | OK |
| | | R | 0 | 98.3 | | | 248.0 | ≦ | | |
| | X4 | L | 0 | -98.1 | 1.100 | -315.0 | 444.6 | ≦ | 538.1 | OK |
| | | R | 0 | 98.4 | | | 248.1 | ≦ | | |
| | X5 | L | 0 | -100.5 | 1.100 | -312.6 | 444.4 | ≦ | 538.1 | OK |
| | | R | 0 | 96.0 | | | 247.8 | ≦ | | |
| 5F | X1 | L | 0 | -96.2 | 1.100 | -316.9 | 444.8 | ≦ | 538.1 | OK |
| | | R | 0 | 100.3 | | | 248.3 | ≦ | | |
| | X2 | L | 0 | -98.4 | 1.100 | -314.8 | 444.6 | ≦ | 538.1 | OK |
| | | R | 0 | 98.2 | | | 248.0 | ≦ | | |
| | X3 | L | 0 | -98.3 | 1.100 | -314.8 | 444.6 | ≦ | 538.1 | OK |
| | | R | 0 | 98.3 | | | 248.1 | ≦ | | |
| | X4 | L | 0 | -98.2 | 1.100 | -314.9 | 444.6 | ≦ | 538.1 | OK |
| | | R | 0 | 98.4 | | | 248.1 | ≦ | | |
| | X5 | L | 0 | -100.3 | 1.100 | -312.8 | 444.4 | ≦ | 538.1 | OK |
| | | R | 0 | 96.2 | | | 247.8 | ≦ | | |
| 4F | X1 | L | 0 | -96.1 | 1.100 | -392.5 | 527.9 | ≦ | 669.8 | OK |
| | | R | 0 | 100.4 | | | 331.3 | ≦ | | |
| | X2 | L | 0 | -98.4 | 1.100 | -390.3 | 527.7 | ≦ | 669.8 | OK |
| | | R | 0 | 98.2 | | | 331.1 | ≦ | | |
| | X3 | L | 0 | -98.3 | 1.100 | -390.4 | 527.7 | ≦ | 669.8 | OK |
| | | R | 0 | 98.3 | | | 331.1 | ≦ | | |
| | X4 | L | 0 | -98.2 | 1.100 | -390.5 | 527.7 | ≦ | 669.8 | OK |
| | | R | 0 | 98.4 | | | 331.1 | ≦ | | |
| | X5 | L | 0 | -100.4 | 1.100 | -388.2 | 527.4 | ≦ | 669.8 | OK |
| | | R | 0 | 96.1 | | | 330.9 | ≦ | | |
| 3F | X1 | L | 0 | -96.1 | 1.100 | -392.6 | 527.9 | ≦ | 688.8 | OK |
| | | R | 0 | 100.5 | | | 331.3 | ≦ | | |
| | X2 | L | 0 | -98.4 | 1.100 | -390.3 | 527.7 | ≦ | 688.8 | OK |
| | | R | 0 | 98.2 | | | 331.1 | ≦ | | |
| | X3 | L | 0 | -98.3 | 1.100 | -390.4 | 527.7 | ≦ | 688.8 | OK |
| | | R | 0 | 98.3 | | | 331.1 | ≦ | | |
| | X4 | L | 0 | -98.2 | 1.100 | -390.5 | 527.7 | ≦ | 688.8 | OK |
| | | R | 0 | 98.4 | | | 331.1 | ≦ | | |
| | X5 | L | 0 | -100.5 | 1.100 | -388.1 | 527.4 | ≦ | 688.8 | OK |
| | | R | 0 | 96.1 | | | 330.9 | ≦ | | |
| 2F | X1 | L | 0 | -95.8 | 1.100 | -392.8 | 527.9 | ≦ | 688.8 | 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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2F | X1 | R | 0 | 100.7 | 1.100 | -392.8 | 331.4 | ≦ | 688.8 | OK |
| | X2 | L | 0 | -98.3 | 1.100 | -390.3 | 527.7 | ≦ | 688.8 | OK |
| | | R | 0 | 98.2 | | | 331.1 | ≦ | | |
| | X3 | L | 0 | -98.3 | 1.100 | -390.4 | 527.7 | ≦ | 688.8 | OK |
| | | R | 0 | 98.3 | | | 331.1 | ≦ | | |
| | X4 | L | 0 | -98.2 | 1.100 | -390.4 | 527.7 | ≦ | 688.8 | OK |
| | | R | 0 | 98.3 | | | 331.1 | ≦ | | |
| | X5 | L | 0 | -100.7 | 1.100 | -387.9 | 527.4 | ≦ | 688.8 | OK |
| | | R | 0 | 95.8 | | | 330.9 | ≦ | | |
| 1F | X1 | L | | -107.6 | 1.200 | -804.4 | 1073.0 | ≦ | 2910.1 | OK |
| | | R | | 139.4 | | | 825.9 | ≦ | | |
| | X2 | L | | -126.1 | 1.200 | -561.6 | 800.0 | ≦ | 2635.8 | OK |
| | | R | | 121.0 | | | 553.0 | ≦ | | |
| | X3 | L | | -123.5 | 1.200 | -587.7 | 828.8 | ≦ | 2699.1 | OK |
| | | R | | 123.5 | | | 581.7 | ≦ | | |
| | X4 | L | | -121.0 | 1.200 | -584.0 | 821.7 | ≦ | 2698.8 | OK |
| | | R | | 126.1 | | | 574.7 | ≦ | | |
| | X5 | L | | -139.4 | 1.200 | -603.5 | 863.7 | ≦ | 2645.1 | OK |
| | | R | | 107.6 | | | 616.6 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 8F | X1 | L | | -96.5 | 1.200 | 15.2 | 78.2 | ≦ | 355.9 | OK |
| | | R | | 104.2 | | | 122.5 | ≦ | | |
| | X2 | L | | -100.7 | 1.200 | 1.6 | 98.7 | ≦ | 355.9 | OK |
| | | R | | 100.0 | | | 101.9 | ≦ | | |
| | X3 | L | | -100.3 | 1.200 | -0.0 | 100.3 | ≦ | 355.9 | OK |
| | | R | | 100.3 | | | 100.3 | ≦ | | |
| | X4 | L | | -100.0 | 1.200 | -1.6 | 102.0 | ≦ | 355.9 | OK |
| | | R | | 100.7 | | | 98.7 | ≦ | | |
| | X5 | L | | -104.2 | 1.200 | -15.2 | 122.5 | ≦ | 355.9 | OK |
| | | R | | 96.5 | | | 78.2 | ≦ | | |
| 7F | X1 | L | | -91.2 | 1.200 | 18.8 | 68.6 | ≦ | 355.9 | OK |
| | | R | | 93.1 | | | 115.7 | ≦ | | |
| | X2 | L | | -92.1 | 1.200 | 3.5 | 88.0 | ≦ | 355.9 | OK |
| | | R | | 92.2 | | | 96.4 | ≦ | | |
| | X3 | L | | -92.2 | 1.200 | -0.0 | 92.2 | ≦ | 355.9 | OK |
| | | R | | 92.2 | | | 92.2 | ≦ | | |
| | X4 | L | | -92.2 | 1.200 | -3.5 | 96.4 | ≦ | 355.9 | OK |
| | | R | | 92.1 | | | 88.0 | ≦ | | |
| | X5 | L | | -93.1 | 1.200 | -18.8 | 115.7 | ≦ | 355.9 | OK |
| | | R | | 91.2 | | | 68.6 | ≦ | | |
| 6F | X1 | L | | -96.0 | 1.200 | 27.1 | 63.5 | ≦ | 538.1 | OK |
| | | R | | 100.5 | | | 133.1 | ≦ | | |
| | X2 | L | | -98.4 | 1.200 | 1.0 | 97.2 | ≦ | 538.1 | OK |
| | | R | | 98.1 | | | 99.4 | ≦ | | |
| | X3 | L | | -98.3 | 1.200 | -0.0 | 98.3 | ≦ | 538.1 | OK |
| | | R | | 98.3 | | | 98.3 | ≦ | | |
| | X4 | L | | -98.1 | 1.200 | -1.1 | 99.4 | ≦ | 538.1 | OK |
| | | R | | 98.4 | | | 97.1 | ≦ | | |
| | X5 | L | | -100.5 | 1.200 | -27.1 | 133.1 | ≦ | 538.1 | OK |
| | | R | | 96.0 | | | 63.5 | ≦ | | |
| 5F | X1 | L | | -96.2 | 1.200 | 26.9 | 63.9 | ≦ | 538.1 | OK |
| | | R | | 100.3 | | | 132.6 | ≦ | | |
| | X2 | L | | -98.4 | 1.200 | -1.0 | 99.5 | ≦ | 538.1 | OK |
| | | R | | 98.2 | | | 97.0 | ≦ | | |
| | X3 | L | | -98.3 | 1.200 | -0.0 | 98.3 | ≦ | 538.1 | OK |
| | | R | | 98.3 | | | 98.3 | ≦ | | |
| | X4 | L | | -98.2 | 1.200 | 1.0 | 97.0 | ≦ | 538.1 | OK |
| | | R | | 98.4 | | | 99.5 | ≦ | | |
| | X5 | L | | -100.3 | 1.200 | -26.9 | 132.6 | ≦ | 538.1 | OK |
| | | R | | 96.2 | | | 63.9 | ≦ | | |
| 4F | X1 | L | | -96.1 | 1.200 | 27.9 | 62.7 | ≦ | 669.8 | OK |
| | | R | | 100.4 | | | 133.9 | ≦ | | |
| | X2 | L | | -98.4 | 1.200 | 0.4 | 97.8 | ≦ | 669.8 | 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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 4F | X2 | R | | 98.2 | 1.200 | 0.4 | 98.7 | ≦ | 669.8 | OK |
| | X3 | L | | -98.3 | 1.200 | -0.0 | 98.3 | ≦ | 669.8 | OK |
| | | R | | 98.3 | | | 98.3 | ≦ | | |
| | X4 | L | | -98.2 | 1.200 | -0.5 | 98.7 | ≦ | 669.8 | OK |
| | | R | | 98.4 | | | 97.8 | ≦ | | |
| | X5 | L | | -100.4 | 1.200 | -27.9 | 133.9 | ≦ | 669.8 | OK |
| | | R | | 96.1 | | | 62.7 | ≦ | | |
| 3F | X1 | L | | -96.1 | 1.200 | 28.3 | 62.2 | ≦ | 688.8 | OK |
| | | R | | 100.5 | | | 134.4 | ≦ | | |
| | X2 | L | | -98.4 | 1.200 | 2.0 | 96.0 | ≦ | 688.8 | OK |
| | | R | | 98.2 | | | 100.5 | ≦ | | |
| | X3 | L | | -98.3 | 1.200 | -0.0 | 98.3 | ≦ | 688.8 | OK |
| | | R | | 98.3 | | | 98.3 | ≦ | | |
| | X4 | L | | -98.2 | 1.200 | -2.0 | 100.5 | ≦ | 688.8 | OK |
| | | R | | 98.4 | | | 96.0 | ≦ | | |
| | X5 | L | | -100.5 | 1.200 | -28.3 | 134.4 | ≦ | 688.8 | OK |
| | | R | | 96.1 | | | 62.1 | ≦ | | |
| 2F | X1 | L | | -95.8 | 1.200 | 23.2 | 68.0 | ≦ | 688.8 | OK |
| | | R | | 100.7 | | | 128.5 | ≦ | | |
| | X2 | L | | -98.3 | 1.200 | -0.6 | 99.1 | ≦ | 688.8 | OK |
| | | R | | 98.2 | | | 97.5 | ≦ | | |
| | X3 | L | | -98.3 | 1.200 | -0.0 | 98.3 | ≦ | 688.8 | OK |
| | | R | | 98.3 | | | 98.3 | ≦ | | |
| | X4 | L | | -98.2 | 1.200 | 0.6 | 97.5 | ≦ | 688.8 | OK |
| | | R | | 98.3 | | | 99.1 | ≦ | | |
| | X5 | L | | -100.7 | 1.200 | -23.2 | 128.6 | ≦ | 688.8 | OK |
| | | R | | 95.8 | | | 68.0 | ≦ | | |
| 1F | X1 | L | | -107.6 | 1.200 | 10.4 | 95.1 | ≦ | 2273.7 | OK |
| | | R | | 139.4 | | | 152.0 | ≦ | | |
| | X2 | L | | -126.1 | 1.200 | -2.6 | 129.2 | ≦ | 2199.5 | OK |
| | | R | | 121.0 | | | 117.9 | ≦ | | |
| | X3 | L | | -123.5 | 1.200 | 0.0 | 123.5 | ≦ | 2199.5 | OK |
| | | R | | 123.5 | | | 123.5 | ≦ | | |
| | X4 | L | | -121.0 | 1.200 | 2.6 | 117.9 | ≦ | 2199.5 | OK |
| | | R | | 126.1 | | | 129.2 | ≦ | | |
| | X5 | L | | -139.4 | 1.200 | -10.4 | 152.0 | ≦ | 2273.7 | OK |
| | | R | | 107.6 | | | 95.1 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 8F | X1 | L | | -96.5 | 1.200 | -16.2 | 115.9 | ≦ | 355.9 | OK |
| | | R | | 104.2 | | | 84.7 | ≦ | | |
| | X2 | L | | -100.7 | 1.200 | 2.3 | 97.9 | ≦ | 355.9 | OK |
| | | R | | 100.0 | | | 102.7 | ≦ | | |
| | X3 | L | | -100.3 | 1.200 | 0.0 | 100.3 | ≦ | 355.9 | OK |
| | | R | | 100.3 | | | 100.3 | ≦ | | |
| | X4 | L | | -100.0 | 1.200 | -2.3 | 102.7 | ≦ | 355.9 | OK |
| | | R | | 100.7 | | | 97.9 | ≦ | | |
| | X5 | L | | -104.2 | 1.200 | 16.2 | 84.7 | ≦ | 355.9 | OK |
| | | R | | 96.5 | | | 115.9 | ≦ | | |
| 7F | X1 | L | | -91.2 | 1.200 | -18.9 | 113.9 | ≦ | 355.9 | OK |
| | | R | | 93.1 | | | 70.4 | ≦ | | |
| | X2 | L | | -92.1 | 1.200 | 1.2 | 90.7 | ≦ | 355.9 | OK |
| | | R | | 92.2 | | | 93.6 | ≦ | | |
| | X3 | L | | -92.2 | 1.200 | 0.0 | 92.2 | ≦ | 355.9 | OK |
| | | R | | 92.2 | | | 92.2 | ≦ | | |
| | X4 | L | | -92.2 | 1.200 | -1.2 | 93.6 | ≦ | 355.9 | OK |
| | | R | | 92.1 | | | 90.7 | ≦ | | |
| | X5 | L | | -93.1 | 1.200 | 18.9 | 70.4 | ≦ | 355.9 | OK |
| | | R | | 91.2 | | | 113.9 | ≦ | | |
| 6F | X1 | L | | -96.0 | 1.200 | -29.3 | 131.2 | ≦ | 538.1 | OK |
| | | R | | 100.5 | | | 65.3 | ≦ | | |
| | X2 | L | | -98.4 | 1.200 | 2.9 | 94.9 | ≦ | 538.1 | OK |
| | | R | | 98.1 | | | 101.6 | ≦ | | |
| | X3 | L | | -98.3 | 1.200 | 0.0 | 98.3 | ≦ | 538.1 | 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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 6F | X3 | R | | 98.3 | 1.200 | 0.0 | 98.3 | ≦ | 538.1 | OK |
| | X4 | L | | -98.1 | 1.200 | -2.9 | 101.6 | ≦ | 538.1 | OK |
| | | R | | 98.4 | | | 94.9 | ≦ | | |
| | X5 | L | | -100.5 | 1.200 | 29.4 | 65.3 | ≦ | 538.1 | OK |
| | | R | | 96.0 | | | 131.2 | ≦ | | |
| 5F | X1 | L | | -96.2 | 1.200 | -29.5 | 131.6 | ≦ | 538.1 | OK |
| | | R | | 100.3 | | | 64.9 | ≦ | | |
| | X2 | L | | -98.4 | 1.200 | 2.4 | 95.4 | ≦ | 538.1 | OK |
| | | R | | 98.2 | | | 101.1 | ≦ | | |
| | X3 | L | | -98.3 | 1.200 | 0.0 | 98.3 | ≦ | 538.1 | OK |
| | | R | | 98.3 | | | 98.3 | ≦ | | |
| | X4 | L | | -98.2 | 1.200 | -2.4 | 101.1 | ≦ | 538.1 | OK |
| | | R | | 98.4 | | | 95.5 | ≦ | | |
| | X5 | L | | -100.3 | 1.200 | 29.5 | 64.9 | ≦ | 538.1 | OK |
| | | R | | 96.2 | | | 131.7 | ≦ | | |
| 4F | X1 | L | | -96.1 | 1.200 | -27.6 | 129.2 | ≦ | 669.8 | OK |
| | | R | | 100.4 | | | 67.3 | ≦ | | |
| | X2 | L | | -98.4 | 1.200 | 2.0 | 95.9 | ≦ | 669.8 | OK |
| | | R | | 98.2 | | | 100.6 | ≦ | | |
| | X3 | L | | -98.3 | 1.200 | 0.0 | 98.3 | ≦ | 669.8 | OK |
| | | R | | 98.3 | | | 98.3 | ≦ | | |
| | X4 | L | | -98.2 | 1.200 | -2.0 | 100.6 | ≦ | 669.8 | OK |
| | | R | | 98.4 | | | 95.9 | ≦ | | |
| | X5 | L | | -100.4 | 1.200 | 27.6 | 67.3 | ≦ | 669.8 | OK |
| | | R | | 96.1 | | | 129.2 | ≦ | | |
| 3F | X1 | L | | -96.1 | 1.200 | -26.1 | 127.4 | ≦ | 688.8 | OK |
| | | R | | 100.5 | | | 69.1 | ≦ | | |
| | X2 | L | | -98.4 | 1.200 | 1.8 | 96.2 | ≦ | 688.8 | OK |
| | | R | | 98.2 | | | 100.3 | ≦ | | |
| | X3 | L | | -98.3 | 1.200 | 0.0 | 98.3 | ≦ | 688.8 | OK |
| | | R | | 98.3 | | | 98.3 | ≦ | | |
| | X4 | L | | -98.2 | 1.200 | -1.8 | 100.3 | ≦ | 688.8 | OK |
| | | R | | 98.4 | | | 96.3 | ≦ | | |
| | X5 | L | | -100.5 | 1.200 | 26.2 | 69.1 | ≦ | 688.8 | OK |
| | | R | | 96.1 | | | 127.4 | ≦ | | |
| 2F | X1 | L | | -95.8 | 1.200 | -19.2 | 118.9 | ≦ | 688.8 | OK |
| | | R | | 100.7 | | | 77.7 | ≦ | | |
| | X2 | L | | -98.3 | 1.200 | 1.8 | 96.2 | ≦ | 688.8 | OK |
| | | R | | 98.2 | | | 100.4 | ≦ | | |
| | X3 | L | | -98.3 | 1.200 | 0.0 | 98.3 | ≦ | 688.8 | OK |
| | | R | | 98.3 | | | 98.3 | ≦ | | |
| | X4 | L | | -98.2 | 1.200 | -1.8 | 100.3 | ≦ | 688.8 | OK |
| | | R | | 98.3 | | | 96.2 | ≦ | | |
| | X5 | L | | -100.7 | 1.200 | 19.2 | 77.7 | ≦ | 688.8 | OK |
| | | R | | 95.8 | | | 118.9 | ≦ | | |
| 1F | X1 | L | | -107.6 | 1.200 | 1.9 | 105.4 | ≦ | 2199.5 | OK |
| | | R | | 139.4 | | | 141.7 | ≦ | | |
| | X2 | L | | -126.1 | 1.200 | -1.0 | 127.3 | ≦ | 2199.5 | OK |
| | | R | | 121.0 | | | 119.8 | ≦ | | |
| | X3 | L | | -123.5 | 1.200 | 0.0 | 123.5 | ≦ | 2199.5 | OK |
| | | R | | 123.5 | | | 123.5 | ≦ | | |
| | X4 | L | | -121.0 | 1.200 | 1.0 | 119.8 | ≦ | 2199.5 | OK |
| | | R | | 126.1 | | | 127.3 | ≦ | | |
| | X5 | L | | -139.4 | 1.200 | -1.9 | 141.7 | ≦ | 2199.5 | OK |
| | | R | | 107.6 | | | 105.4 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 8F | X1 | L | | -96.5 | 1.200 | -16.2 | 115.9 | ≦ | 355.9 | OK |
| | | R | | 104.2 | | | 84.8 | ≦ | | |
| | X2 | L | | -100.7 | 1.200 | 2.1 | 98.2 | ≦ | 355.9 | OK |
| | | R | | 100.0 | | | 102.5 | ≦ | | |
| | X3 | L | | -100.3 | 1.200 | -0.0 | 100.3 | ≦ | 355.9 | OK |
| | | R | | 100.3 | | | 100.3 | ≦ | | |
| | X4 | L | | -100.0 | 1.200 | -2.1 | 102.5 | ≦ | 355.9 | 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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 8F | X4 | R | | 100.7 | 1.200 | -2.1 | 98.1 | ≦ | 355.9 | OK |
| | X5 | L | | -104.2 | 1.200 | 16.2 | 84.8 | ≦ | 355.9 | OK |
| | | R | | 96.5 | | | 115.9 | ≦ | | |
| 7F | X1 | L | | -91.2 | 1.200 | -18.9 | 113.9 | ≦ | 355.9 | OK |
| | | R | | 93.1 | | | 70.5 | ≦ | | |
| | X2 | L | | -92.1 | 1.200 | 1.0 | 91.0 | ≦ | 355.9 | OK |
| | | R | | 92.2 | | | 93.4 | ≦ | | |
| | X3 | L | | -92.2 | 1.200 | -0.0 | 92.2 | ≦ | 355.9 | OK |
| | | R | | 92.2 | | | 92.2 | ≦ | | |
| | X4 | L | | -92.2 | 1.200 | -1.0 | 93.4 | ≦ | 355.9 | OK |
| | | R | | 92.1 | | | 91.0 | ≦ | | |
| | X5 | L | | -93.1 | 1.200 | 18.9 | 70.5 | ≦ | 355.9 | OK |
| | | R | | 91.2 | | | 113.9 | ≦ | | |
| 6F | X1 | L | | -96.0 | 1.200 | -29.3 | 131.1 | ≦ | 538.1 | OK |
| | | R | | 100.5 | | | 65.4 | ≦ | | |
| | X2 | L | | -98.4 | 1.200 | 2.6 | 95.3 | ≦ | 538.1 | OK |
| | | R | | 98.1 | | | 101.3 | ≦ | | |
| | X3 | L | | -98.3 | 1.200 | -0.0 | 98.3 | ≦ | 538.1 | OK |
| | | R | | 98.3 | | | 98.3 | ≦ | | |
| | X4 | L | | -98.1 | 1.200 | -2.6 | 101.3 | ≦ | 538.1 | OK |
| | | R | | 98.4 | | | 95.2 | ≦ | | |
| | X5 | L | | -100.5 | 1.200 | 29.2 | 65.4 | ≦ | 538.1 | OK |
| | | R | | 96.0 | | | 131.1 | ≦ | | |
| 5F | X1 | L | | -96.2 | 1.200 | -29.4 | 131.5 | ≦ | 538.1 | OK |
| | | R | | 100.3 | | | 65.0 | ≦ | | |
| | X2 | L | | -98.4 | 1.200 | 2.2 | 95.7 | ≦ | 538.1 | OK |
| | | R | | 98.2 | | | 100.8 | ≦ | | |
| | X3 | L | | -98.3 | 1.200 | -0.0 | 98.3 | ≦ | 538.1 | OK |
| | | R | | 98.3 | | | 98.3 | ≦ | | |
| | X4 | L | | -98.2 | 1.200 | -2.2 | 100.8 | ≦ | 538.1 | OK |
| | | R | | 98.4 | | | 95.7 | ≦ | | |
| | X5 | L | | -100.3 | 1.200 | 29.4 | 65.0 | ≦ | 538.1 | OK |
| | | R | | 96.2 | | | 131.5 | ≦ | | |
| 4F | X1 | L | | -96.1 | 1.200 | -27.5 | 129.1 | ≦ | 669.8 | OK |
| | | R | | 100.4 | | | 67.5 | ≦ | | |
| | X2 | L | | -98.4 | 1.200 | 1.8 | 96.2 | ≦ | 669.8 | OK |
| | | R | | 98.2 | | | 100.4 | ≦ | | |
| | X3 | L | | -98.3 | 1.200 | -0.0 | 98.3 | ≦ | 669.8 | OK |
| | | R | | 98.3 | | | 98.3 | ≦ | | |
| | X4 | L | | -98.2 | 1.200 | -1.8 | 100.4 | ≦ | 669.8 | OK |
| | | R | | 98.4 | | | 96.2 | ≦ | | |
| | X5 | L | | -100.4 | 1.200 | 27.5 | 67.5 | ≦ | 669.8 | OK |
| | | R | | 96.1 | | | 129.0 | ≦ | | |
| 3F | X1 | L | | -96.1 | 1.200 | -25.9 | 127.2 | ≦ | 688.8 | OK |
| | | R | | 100.5 | | | 69.3 | ≦ | | |
| | X2 | L | | -98.4 | 1.200 | 1.6 | 96.4 | ≦ | 688.8 | OK |
| | | R | | 98.2 | | | 100.1 | ≦ | | |
| | X3 | L | | -98.3 | 1.200 | -0.0 | 98.3 | ≦ | 688.8 | OK |
| | | R | | 98.3 | | | 98.3 | ≦ | | |
| | X4 | L | | -98.2 | 1.200 | -1.6 | 100.1 | ≦ | 688.8 | OK |
| | | R | | 98.4 | | | 96.4 | ≦ | | |
| | X5 | L | | -100.5 | 1.200 | 25.9 | 69.4 | ≦ | 688.8 | OK |
| | | R | | 96.1 | | | 127.2 | ≦ | | |
| 2F | X1 | L | | -95.8 | 1.200 | -19.0 | 118.6 | ≦ | 688.8 | OK |
| | | R | | 100.7 | | | 78.0 | ≦ | | |
| | X2 | L | | -98.3 | 1.200 | 1.7 | 96.4 | ≦ | 688.8 | OK |
| | | R | | 98.2 | | | 100.2 | ≦ | | |
| | X3 | L | | -98.3 | 1.200 | -0.0 | 98.3 | ≦ | 688.8 | OK |
| | | R | | 98.3 | | | 98.3 | ≦ | | |
| | X4 | L | | -98.2 | 1.200 | -1.7 | 100.2 | ≦ | 688.8 | OK |
| | | R | | 98.3 | | | 96.3 | ≦ | | |
| | X5 | L | | -100.7 | 1.200 | 19.0 | 78.0 | ≦ | 688.8 | OK |
| | | R | | 95.8 | | | 118.6 | ≦ | | |
| 1F | X1 | L | | -107.6 | 1.200 | 1.9 | 105.4 | ≦ | 2199.5 | OK |
| | | R | | 139.4 | | | 141.7 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 1F | X2 | L | | -126.1 | 1.200 | -1.0 | 127.3 | ≦ | 2199.5 | OK |
| | | R | | 121.0 | | | 119.8 | ≦ | | |
| | X3 | L | | -123.5 | 1.200 | -0.0 | 123.5 | ≦ | 2199.5 | OK |
| | | R | | 123.5 | | | 123.5 | ≦ | | |
| | X4 | L | | -121.0 | 1.200 | 1.0 | 119.8 | ≦ | 2199.5 | OK |
| | | R | | 126.1 | | | 127.3 | ≦ | | |
| | X5 | L | | -139.4 | 1.200 | -1.9 | 141.7 | ≦ | 2199.5 | OK |
| | | R | | 107.6 | | | 105.4 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 8F | X1 | L | | -96.5 | 1.200 | 14.0 | 79.6 | ≦ | 355.9 | OK |
| | | R | | 104.2 | | | 121.1 | ≦ | | |
| | X2 | L | | -100.7 | 1.200 | 1.3 | 99.1 | ≦ | 355.9 | OK |
| | | R | | 100.0 | | | 101.6 | ≦ | | |
| | X3 | L | | -100.3 | 1.200 | 0.0 | 100.3 | ≦ | 355.9 | OK |
| | | R | | 100.3 | | | 100.3 | ≦ | | |
| | X4 | L | | -100.0 | 1.200 | -1.3 | 101.6 | ≦ | 355.9 | OK |
| | | R | | 100.7 | | | 99.1 | ≦ | | |
| | X5 | L | | -104.2 | 1.200 | -14.0 | 121.1 | ≦ | 355.9 | OK |
| | | R | | 96.5 | | | 79.6 | ≦ | | |
| 7F | X1 | L | | -91.2 | 1.200 | 17.5 | 70.2 | ≦ | 355.9 | OK |
| | | R | | 93.1 | | | 114.1 | ≦ | | |
| | X2 | L | | -92.1 | 1.200 | 2.9 | 88.7 | ≦ | 355.9 | OK |
| | | R | | 92.2 | | | 95.7 | ≦ | | |
| | X3 | L | | -92.2 | 1.200 | 0.0 | 92.2 | ≦ | 355.9 | OK |
| | | R | | 92.2 | | | 92.2 | ≦ | | |
| | X4 | L | | -92.2 | 1.200 | -2.9 | 95.7 | ≦ | 355.9 | OK |
| | | R | | 92.1 | | | 88.7 | ≦ | | |
| | X5 | L | | -93.1 | 1.200 | -17.5 | 114.1 | ≦ | 355.9 | OK |
| | | R | | 91.2 | | | 70.2 | ≦ | | |
| 6F | X1 | L | | -96.0 | 1.200 | 24.1 | 67.0 | ≦ | 538.1 | OK |
| | | R | | 100.5 | | | 129.5 | ≦ | | |
| | X2 | L | | -98.4 | 1.200 | 0.9 | 97.3 | ≦ | 538.1 | OK |
| | | R | | 98.1 | | | 99.2 | ≦ | | |
| | X3 | L | | -98.3 | 1.200 | 0.0 | 98.3 | ≦ | 538.1 | OK |
| | | R | | 98.3 | | | 98.3 | ≦ | | |
| | X4 | L | | -98.1 | 1.200 | -0.9 | 99.2 | ≦ | 538.1 | OK |
| | | R | | 98.4 | | | 97.3 | ≦ | | |
| | X5 | L | | -100.5 | 1.200 | -24.1 | 129.5 | ≦ | 538.1 | OK |
| | | R | | 96.0 | | | 67.1 | ≦ | | |
| 5F | X1 | L | | -96.2 | 1.200 | 23.9 | 67.6 | ≦ | 538.1 | OK |
| | | R | | 100.3 | | | 129.0 | ≦ | | |
| | X2 | L | | -98.4 | 1.200 | -1.0 | 99.6 | ≦ | 538.1 | OK |
| | | R | | 98.2 | | | 96.9 | ≦ | | |
| | X3 | L | | -98.3 | 1.200 | 0.0 | 98.3 | ≦ | 538.1 | OK |
| | | R | | 98.3 | | | 98.3 | ≦ | | |
| | X4 | L | | -98.2 | 1.200 | 1.0 | 96.9 | ≦ | 538.1 | OK |
| | | R | | 98.4 | | | 99.6 | ≦ | | |
| | X5 | L | | -100.3 | 1.200 | -23.9 | 129.0 | ≦ | 538.1 | OK |
| | | R | | 96.2 | | | 67.6 | ≦ | | |
| 4F | X1 | L | | -96.1 | 1.200 | 24.4 | 66.8 | ≦ | 669.8 | OK |
| | | R | | 100.4 | | | 129.7 | ≦ | | |
| | X2 | L | | -98.4 | 1.200 | 0.4 | 97.9 | ≦ | 669.8 | OK |
| | | R | | 98.2 | | | 98.6 | ≦ | | |
| | X3 | L | | -98.3 | 1.200 | 0.0 | 98.3 | ≦ | 669.8 | OK |
| | | R | | 98.3 | | | 98.3 | ≦ | | |
| | X4 | L | | -98.2 | 1.200 | -0.4 | 98.6 | ≦ | 669.8 | OK |
| | | R | | 98.4 | | | 97.9 | ≦ | | |
| | X5 | L | | -100.4 | 1.200 | -24.4 | 129.7 | ≦ | 669.8 | OK |
| | | R | | 96.1 | | | 66.8 | ≦ | | |
| 3F | X1 | L | | -96.1 | 1.200 | 24.5 | 66.7 | ≦ | 688.8 | OK |
| | | R | | 100.5 | | | 129.9 | ≦ | | |
| | X2 | L | | -98.4 | 1.200 | 1.8 | 96.3 | ≦ | 688.8 | OK |
| | | R | | 98.2 | | | 100.3 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 3F | X3 | L | | -98.3 | 1.200 | 0.0 | 98.3 | ≦ | 688.8 | OK |
| | | R | | 98.3 | | | 98.3 | ≦ | | |
| | X4 | L | | -98.2 | 1.200 | -1.7 | 100.3 | ≦ | 688.8 | OK |
| | | R | | 98.4 | | | 96.3 | ≦ | | |
| | X5 | L | | -100.5 | 1.200 | -24.5 | 129.9 | ≦ | 688.8 | OK |
| | | R | | 96.1 | | | 66.7 | ≦ | | |
| 2F | X1 | L | | -95.8 | 1.200 | 20.4 | 71.4 | ≦ | 688.8 | OK |
| | | R | | 100.7 | | | 125.2 | ≦ | | |
| | X2 | L | | -98.3 | 1.200 | -0.5 | 98.9 | ≦ | 688.8 | OK |
| | | R | | 98.2 | | | 97.6 | ≦ | | |
| | X3 | L | | -98.3 | 1.200 | 0.0 | 98.3 | ≦ | 688.8 | OK |
| | | R | | 98.3 | | | 98.3 | ≦ | | |
| | X4 | L | | -98.2 | 1.200 | 0.5 | 97.6 | ≦ | 688.8 | OK |
| | | R | | 98.3 | | | 98.9 | ≦ | | |
| | X5 | L | | -100.7 | 1.200 | -20.4 | 125.2 | ≦ | 688.8 | OK |
| | | R | | 95.8 | | | 71.4 | ≦ | | |
| 1F | X1 | L | | -107.6 | 1.200 | 10.4 | 95.1 | ≦ | 2273.7 | OK |
| | | R | | 139.4 | | | 152.0 | ≦ | | |
| | X2 | L | | -126.1 | 1.200 | -2.6 | 129.2 | ≦ | 2199.5 | OK |
| | | R | | 121.0 | | | 117.9 | ≦ | | |
| | X3 | L | | -123.5 | 1.200 | 0.0 | 123.5 | ≦ | 2199.5 | OK |
| | | R | | 123.5 | | | 123.5 | ≦ | | |
| | X4 | L | | -121.0 | 1.200 | 2.6 | 117.9 | ≦ | 2199.5 | OK |
| | | R | | 126.1 | | | 129.2 | ≦ | | |
| | X5 | L | | -139.4 | 1.200 | -10.4 | 152.0 | ≦ | 2273.7 | OK |
| | | R | | 107.6 | | | 95.1 | ≦ | | |

## 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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | T | | -54.9 | 1.250 | 78.3 | 43.0 | ≦ | 762.9 | OK |
| | | B | | -54.9 | | | 43.0 | ≦ | | |
| | X2 | T | | 2.9 | 1.250 | 362.6 | 456.1 | ≦ | 772.2 | OK |
| | | B | | 2.9 | | | 456.1 | ≦ | | |
| | X3 | T | | -0.2 | 1.250 | 365.8 | 457.1 | ≦ | 772.1 | OK |
| | | B | | -0.2 | | | 457.1 | ≦ | | |
| | X4 | T | | 0.2 | 1.250 | 365.4 | 457.0 | ≦ | 772.1 | OK |
| | | B | | 0.2 | | | 457.0 | ≦ | | |
| | X5 | T | | -2.9 | 1.250 | 368.5 | 457.7 | ≦ | 772.2 | OK |
| | | B | | -2.9 | | | 457.7 | ≦ | | |
| | X6 | T | | 54.9 | 1.250 | 25.7 | 87.0 | ≦ | 786.0 | OK |
| | | B | | 54.9 | | | 87.0 | ≦ | | |
| 6F | X1 | T | | -28.9 | 1.250 | 267.4 | 305.4 | ≦ | 779.9 | OK |
| | | B | | -28.9 | | | 305.4 | ≦ | | |
| | X2 | T | | 0.5 | 1.250 | 527.8 | 660.2 | ≦ | 1063.1 | OK |
| | | B | | 0.5 | | | 660.2 | ≦ | | |
| | X3 | T | | 0.0 | 1.250 | 528.2 | 660.3 | ≦ | 1063.1 | OK |
| | | B | | 0.0 | | | 660.3 | ≦ | | |
| | X4 | T | | -0.0 | 1.250 | 528.3 | 660.3 | ≦ | 1063.1 | OK |
| | | B | | -0.0 | | | 660.3 | ≦ | | |
| | X5 | T | | -0.5 | 1.250 | 528.6 | 660.3 | ≦ | 1063.0 | OK |
| | | B | | -0.5 | | | 660.3 | ≦ | | |
| | X6 | T | | 28.9 | 1.250 | 219.4 | 303.1 | ≦ | 823.6 | OK |
| | | B | | 28.9 | | | 303.1 | ≦ | | |
| 5F | X1 | T | | -36.4 | 1.250 | 374.3 | 431.5 | ≦ | 817.9 | OK |
| | | B | | -36.4 | | | 431.5 | ≦ | | |
| | X2 | T | | 1.5 | 1.250 | 686.0 | 859.0 | ≦ | 1140.1 | 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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 5F | X2 | B | | 1.5 | 1.250 | 686.0 | 859.0 | ≦ | 1140.1 | OK |
| | X3 | T | | -0.1 | 1.250 | 687.7 | 859.5 | ≦ | 1140.1 | OK |
| | | B | | -0.1 | | | 859.5 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | 687.4 | 859.4 | ≦ | 1140.1 | OK |
| | | B | | 0.1 | | | 859.4 | ≦ | | |
| | X5 | T | | -1.5 | 1.250 | 689.2 | 860.0 | ≦ | 1140.2 | OK |
| | | B | | -1.5 | | | 860.0 | ≦ | | |
| | X6 | T | | 36.4 | 1.250 | 364.5 | 492.0 | ≦ | 898.8 | OK |
| | | B | | 36.4 | | | 492.0 | ≦ | | |
| 4F | X1 | T | | -34.7 | 1.250 | 474.6 | 558.6 | ≦ | 905.7 | OK |
| | | B | | -34.7 | | | 558.6 | ≦ | | |
| | X2 | T | | 1.2 | 1.250 | 820.7 | 1027.1 | ≦ | 1268.7 | OK |
| | | B | | 1.2 | | | 1027.1 | ≦ | | |
| | X3 | T | | -0.0 | 1.250 | 821.9 | 1027.4 | ≦ | 1268.6 | OK |
| | | B | | -0.0 | | | 1027.4 | ≦ | | |
| | X4 | T | | 0.0 | 1.250 | 821.9 | 1027.4 | ≦ | 1268.6 | OK |
| | | B | | 0.0 | | | 1027.4 | ≦ | | |
| | X5 | T | | -1.2 | 1.250 | 822.5 | 1026.9 | ≦ | 1268.3 | OK |
| | | B | | -1.2 | | | 1026.9 | ≦ | | |
| | X6 | T | | 34.7 | 1.250 | 484.8 | 640.7 | ≦ | 994.4 | OK |
| | | B | | 34.7 | | | 640.7 | ≦ | | |
| 3F | X1 | T | | -34.4 | 1.250 | 522.3 | 618.4 | ≦ | 1245.9 | OK |
| | | B | | -34.4 | | | 618.4 | ≦ | | |
| | X2 | T | | 1.5 | 1.250 | 960.2 | 1201.7 | ≦ | 1597.3 | OK |
| | | B | | 1.5 | | | 1201.7 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 961.4 | 1201.6 | ≦ | 1596.8 | OK |
| | | B | | -0.1 | | | 1201.6 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | 960.9 | 1201.3 | ≦ | 1596.7 | OK |
| | | B | | 0.1 | | | 1201.3 | ≦ | | |
| | X5 | T | | -1.5 | 1.250 | 965.4 | 1205.3 | ≦ | 1598.5 | OK |
| | | B | | -1.5 | | | 1205.3 | ≦ | | |
| | X6 | T | | 34.4 | 1.250 | 519.9 | 684.4 | ≦ | 1357.8 | OK |
| | | B | | 34.4 | | | 684.4 | ≦ | | |
| 2F | X1 | T | | -35.7 | 1.250 | 643.7 | 768.9 | ≦ | 1263.2 | OK |
| | | B | | -35.7 | | | 768.9 | ≦ | | |
| | X2 | T | | 1.2 | 1.250 | 1023.4 | 1280.5 | ≦ | 1676.7 | OK |
| | | B | | 1.2 | | | 1280.5 | ≦ | | |
| | X3 | T | | 0.0 | 1.250 | 1026.0 | 1282.5 | ≦ | 1676.0 | OK |
| | | B | | 0.0 | | | 1282.5 | ≦ | | |
| | X4 | T | | -0.0 | 1.250 | 1027.1 | 1283.8 | ≦ | 1675.7 | OK |
| | | B | | -0.0 | | | 1283.8 | ≦ | | |
| | X5 | T | | -1.2 | 1.250 | 1017.0 | 1270.0 | ≦ | 1679.5 | OK |
| | | B | | -1.2 | | | 1270.0 | ≦ | | |
| | X6 | T | | 35.7 | 1.250 | 691.3 | 899.9 | ≦ | 1428.0 | OK |
| | | B | | 35.7 | | | 899.9 | ≦ | | |
| 1F | X1 | T | | -27.7 | 1.250 | 541.2 | 648.8 | ≦ | 1064.5 | OK |
| | | B | 0 | -27.7 | | | 648.8 | ≦ | | |
| | X2 | T | | 2.4 | 1.250 | 1142.6 | 1430.6 | ≦ | 1514.6 | OK |
| | | B | 0 | 2.4 | | | 1430.6 | ≦ | | |
| | X3 | T | | -0.3 | 1.250 | 1144.2 | 1429.9 | ≦ | 1514.1 | OK |
| | | B | 0 | -0.3 | | | 1429.9 | ≦ | | |
| | X4 | T | | 0.3 | 1.250 | 1142.7 | 1428.7 | ≦ | 1513.8 | OK |
| | | B | 0 | 0.3 | | | 1428.7 | ≦ | | |
| | X5 | T | | -2.4 | 1.250 | 1154.5 | 1440.7 | ≦ | 1517.3 | OK |
| | | B | 0 | -2.4 | | | 1440.7 | ≦ | | |
| | X6 | T | | 27.7 | 1.250 | 745.6 | 959.7 | ≦ | 1361.0 | OK |
| | | B | 0 | 27.7 | | | 959.7 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | T | | -54.9 | 1.250 | 78.5 | 43.3 | ≦ | 762.7 | OK |
| | | B | | -54.9 | | | 43.3 | ≦ | | |
| | X2 | T | | 2.9 | 1.250 | 362.9 | 456.5 | ≦ | 771.7 | OK |
| | | B | | 2.9 | | | 456.5 | ≦ | | |
| | X3 | T | | -0.2 | 1.250 | 366.1 | 457.4 | ≦ | 771.6 | 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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X3 | B | | -0.2 | 1.250 | 366.1 | 457.4 | ≦ | 771.6 | OK |
| | X4 | T | | 0.2 | 1.250 | 365.6 | 457.3 | ≦ | 771.6 | OK |
| | | B | | 0.2 | | | 457.3 | ≦ | | |
| | X5 | T | | -2.9 | 1.250 | 368.7 | 458.0 | ≦ | 771.7 | OK |
| | | B | | -2.9 | | | 458.0 | ≦ | | |
| | X6 | T | | 54.9 | 1.250 | 25.8 | 87.1 | ≦ | 785.9 | OK |
| | | B | | 54.9 | | | 87.1 | ≦ | | |
| 6F | X1 | T | | -28.9 | 1.250 | 267.7 | 305.7 | ≦ | 779.6 | OK |
| | | B | | -28.9 | | | 305.7 | ≦ | | |
| | X2 | T | | 0.5 | 1.250 | 528.1 | 660.6 | ≦ | 1063.3 | OK |
| | | B | | 0.5 | | | 660.6 | ≦ | | |
| | X3 | T | | 0.0 | 1.250 | 528.5 | 660.7 | ≦ | 1063.3 | OK |
| | | B | | 0.0 | | | 660.7 | ≦ | | |
| | X4 | T | | -0.0 | 1.250 | 528.6 | 660.7 | ≦ | 1063.3 | OK |
| | | B | | -0.0 | | | 660.7 | ≦ | | |
| | X5 | T | | -0.5 | 1.250 | 528.9 | 660.7 | ≦ | 1063.3 | OK |
| | | B | | -0.5 | | | 660.7 | ≦ | | |
| | X6 | T | | 28.9 | 1.250 | 219.3 | 303.1 | ≦ | 823.5 | OK |
| | | B | | 28.9 | | | 303.1 | ≦ | | |
| 5F | X1 | T | | -36.4 | 1.250 | 374.1 | 431.2 | ≦ | 817.4 | OK |
| | | B | | -36.4 | | | 431.2 | ≦ | | |
| | X2 | T | | 1.5 | 1.250 | 685.6 | 858.5 | ≦ | 1139.7 | OK |
| | | B | | 1.5 | | | 858.5 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 687.3 | 859.0 | ≦ | 1139.7 | OK |
| | | B | | -0.1 | | | 859.0 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | 687.1 | 858.9 | ≦ | 1139.7 | OK |
| | | B | | 0.1 | | | 858.9 | ≦ | | |
| | X5 | T | | -1.5 | 1.250 | 688.8 | 859.5 | ≦ | 1139.8 | OK |
| | | B | | -1.5 | | | 859.5 | ≦ | | |
| | X6 | T | | 36.4 | 1.250 | 364.4 | 492.0 | ≦ | 898.8 | OK |
| | | B | | 36.4 | | | 492.0 | ≦ | | |
| 4F | X1 | T | | -34.7 | 1.250 | 474.4 | 558.3 | ≦ | 905.5 | OK |
| | | B | | -34.7 | | | 558.3 | ≦ | | |
| | X2 | T | | 1.2 | 1.250 | 820.4 | 1026.8 | ≦ | 1268.4 | OK |
| | | B | | 1.2 | | | 1026.8 | ≦ | | |
| | X3 | T | | -0.0 | 1.250 | 821.7 | 1027.1 | ≦ | 1268.4 | OK |
| | | B | | -0.0 | | | 1027.1 | ≦ | | |
| | X4 | T | | 0.0 | 1.250 | 821.7 | 1027.2 | ≦ | 1268.4 | OK |
| | | B | | 0.0 | | | 1027.2 | ≦ | | |
| | X5 | T | | -1.2 | 1.250 | 822.3 | 1026.7 | ≦ | 1268.1 | OK |
| | | B | | -1.2 | | | 1026.7 | ≦ | | |
| | X6 | T | | 34.7 | 1.250 | 484.8 | 640.7 | ≦ | 994.5 | OK |
| | | B | | 34.7 | | | 640.7 | ≦ | | |
| 3F | X1 | T | | -34.4 | 1.250 | 522.3 | 618.5 | ≦ | 1245.8 | OK |
| | | B | | -34.4 | | | 618.5 | ≦ | | |
| | X2 | T | | 1.5 | 1.250 | 960.2 | 1201.7 | ≦ | 1597.0 | OK |
| | | B | | 1.5 | | | 1201.7 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 961.4 | 1201.7 | ≦ | 1596.7 | OK |
| | | B | | -0.1 | | | 1201.7 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | 961.0 | 1201.3 | ≦ | 1596.5 | OK |
| | | B | | 0.1 | | | 1201.3 | ≦ | | |
| | X5 | T | | -1.5 | 1.250 | 965.4 | 1205.4 | ≦ | 1598.4 | OK |
| | | B | | -1.5 | | | 1205.4 | ≦ | | |
| | X6 | T | | 34.4 | 1.250 | 520.0 | 684.4 | ≦ | 1357.9 | OK |
| | | B | | 34.4 | | | 684.4 | ≦ | | |
| 2F | X1 | T | | -35.7 | 1.250 | 643.5 | 768.7 | ≦ | 1263.1 | OK |
| | | B | | -35.7 | | | 768.7 | ≦ | | |
| | X2 | T | | 1.2 | 1.250 | 1023.4 | 1280.5 | ≦ | 1676.4 | OK |
| | | B | | 1.2 | | | 1280.5 | ≦ | | |
| | X3 | T | | 0.0 | 1.250 | 1025.9 | 1282.4 | ≦ | 1675.8 | OK |
| | | B | | 0.0 | | | 1282.4 | ≦ | | |
| | X4 | T | | -0.0 | 1.250 | 1027.0 | 1283.7 | ≦ | 1675.5 | OK |
| | | B | | -0.0 | | | 1283.7 | ≦ | | |
| | X5 | T | | -1.2 | 1.250 | 1016.9 | 1269.9 | ≦ | 1679.3 | OK |
| | | B | | -1.2 | | | 1269.9 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2F | X6 | T | | 35.7 | 1.250 | 691.4 | 899.9 | ≦ | 1428.3 | OK |
| | | B | | 35.7 | | | 899.9 | ≦ | | |
| 1F | X1 | T | | -27.7 | 1.250 | 537.9 | 644.7 | ≦ | 1062.1 | OK |
| | | B | 0 | -27.7 | | | 644.7 | ≦ | | |
| | X2 | T | | 2.4 | 1.250 | 1142.6 | 1430.6 | ≦ | 1514.6 | OK |
| | | B | 0 | 2.4 | | | 1430.6 | ≦ | | |
| | X3 | T | | -0.3 | 1.250 | 1144.3 | 1430.0 | ≦ | 1514.2 | OK |
| | | B | 0 | -0.3 | | | 1430.0 | ≦ | | |
| | X4 | T | | 0.3 | 1.250 | 1142.8 | 1428.8 | ≦ | 1513.9 | OK |
| | | B | 0 | 0.3 | | | 1428.8 | ≦ | | |
| | X5 | T | | -2.4 | 1.250 | 1154.6 | 1440.8 | ≦ | 1517.3 | OK |
| | | B | 0 | -2.4 | | | 1440.8 | ≦ | | |
| | X6 | T | | 27.7 | 1.250 | 745.6 | 959.6 | ≦ | 1361.0 | OK |
| | | B | 0 | 27.7 | | | 959.6 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | T | | -54.9 | 1.250 | -25.7 | 87.0 | ≦ | 786.0 | OK |
| | | B | | -54.9 | | | 87.0 | ≦ | | |
| | X2 | T | | 2.9 | 1.250 | -368.5 | 457.7 | ≦ | 772.2 | OK |
| | | B | | 2.9 | | | 457.7 | ≦ | | |
| | X3 | T | | -0.2 | 1.250 | -365.4 | 457.0 | ≦ | 772.1 | OK |
| | | B | | -0.2 | | | 457.0 | ≦ | | |
| | X4 | T | | 0.2 | 1.250 | -365.8 | 457.1 | ≦ | 772.1 | OK |
| | | B | | 0.2 | | | 457.1 | ≦ | | |
| | X5 | T | | -2.9 | 1.250 | -362.6 | 456.1 | ≦ | 772.2 | OK |
| | | B | | -2.9 | | | 456.1 | ≦ | | |
| | X6 | T | | 54.9 | 1.250 | -78.3 | 43.0 | ≦ | 762.9 | OK |
| | | B | | 54.9 | | | 43.0 | ≦ | | |
| 6F | X1 | T | | -28.9 | 1.250 | -219.4 | 303.1 | ≦ | 823.6 | OK |
| | | B | | -28.9 | | | 303.1 | ≦ | | |
| | X2 | T | | 0.5 | 1.250 | -528.6 | 660.3 | ≦ | 1063.0 | OK |
| | | B | | 0.5 | | | 660.3 | ≦ | | |
| | X3 | T | | 0.0 | 1.250 | -528.3 | 660.3 | ≦ | 1063.1 | OK |
| | | B | | 0.0 | | | 660.3 | ≦ | | |
| | X4 | T | | -0.0 | 1.250 | -528.2 | 660.3 | ≦ | 1063.1 | OK |
| | | B | | -0.0 | | | 660.3 | ≦ | | |
| | X5 | T | | -0.5 | 1.250 | -527.8 | 660.2 | ≦ | 1063.1 | OK |
| | | B | | -0.5 | | | 660.2 | ≦ | | |
| | X6 | T | | 28.9 | 1.250 | -267.4 | 305.4 | ≦ | 779.9 | OK |
| | | B | | 28.9 | | | 305.4 | ≦ | | |
| 5F | X1 | T | | -36.4 | 1.250 | -364.5 | 492.0 | ≦ | 898.8 | OK |
| | | B | | -36.4 | | | 492.0 | ≦ | | |
| | X2 | T | | 1.5 | 1.250 | -689.2 | 860.0 | ≦ | 1140.2 | OK |
| | | B | | 1.5 | | | 860.0 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | -687.4 | 859.4 | ≦ | 1140.1 | OK |
| | | B | | -0.1 | | | 859.4 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -687.7 | 859.5 | ≦ | 1140.1 | OK |
| | | B | | 0.1 | | | 859.5 | ≦ | | |
| | X5 | T | | -1.5 | 1.250 | -686.0 | 859.0 | ≦ | 1140.1 | OK |
| | | B | | -1.5 | | | 859.0 | ≦ | | |
| | X6 | T | | 36.4 | 1.250 | -374.3 | 431.5 | ≦ | 817.9 | OK |
| | | B | | 36.4 | | | 431.5 | ≦ | | |
| 4F | X1 | T | | -34.7 | 1.250 | -484.8 | 640.7 | ≦ | 994.4 | OK |
| | | B | | -34.7 | | | 640.7 | ≦ | | |
| | X2 | T | | 1.2 | 1.250 | -822.5 | 1026.9 | ≦ | 1268.3 | OK |
| | | B | | 1.2 | | | 1026.9 | ≦ | | |
| | X3 | T | | -0.0 | 1.250 | -821.9 | 1027.4 | ≦ | 1268.6 | OK |
| | | B | | -0.0 | | | 1027.4 | ≦ | | |
| | X4 | T | | 0.0 | 1.250 | -821.9 | 1027.4 | ≦ | 1268.6 | OK |
| | | B | | 0.0 | | | 1027.4 | ≦ | | |
| | X5 | T | | -1.2 | 1.250 | -820.7 | 1027.1 | ≦ | 1268.7 | OK |
| | | B | | -1.2 | | | 1027.1 | ≦ | | |
| | X6 | T | | 34.7 | 1.250 | -474.6 | 558.6 | ≦ | 905.7 | OK |
| | | B | | 34.7 | | | 558.6 | ≦ | | |

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 | X1 | T | | -34.4 | 1.250 | -519.9 | 684.4 | ≦ | 1357.8 | OK |
| | | B | | -34.4 | | | 684.4 | ≦ | | |
| | X2 | T | | 1.5 | 1.250 | -965.4 | 1205.3 | ≦ | 1598.5 | OK |
| | | B | | 1.5 | | | 1205.3 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | -960.9 | 1201.3 | ≦ | 1596.7 | OK |
| | | B | | -0.1 | | | 1201.3 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -961.4 | 1201.6 | ≦ | 1596.8 | OK |
| | | B | | 0.1 | | | 1201.6 | ≦ | | |
| | X5 | T | | -1.5 | 1.250 | -960.2 | 1201.7 | ≦ | 1597.3 | OK |
| | | B | | -1.5 | | | 1201.7 | ≦ | | |
| | X6 | T | | 34.4 | 1.250 | -522.3 | 618.4 | ≦ | 1245.9 | OK |
| | | B | | 34.4 | | | 618.4 | ≦ | | |
| 2F | X1 | T | | -35.7 | 1.250 | -691.3 | 899.9 | ≦ | 1428.0 | OK |
| | | B | | -35.7 | | | 899.9 | ≦ | | |
| | X2 | T | | 1.2 | 1.250 | -1017.0 | 1270.0 | ≦ | 1679.5 | OK |
| | | B | | 1.2 | | | 1270.0 | ≦ | | |
| | X3 | T | | 0.0 | 1.250 | -1027.1 | 1283.8 | ≦ | 1675.7 | OK |
| | | B | | 0.0 | | | 1283.8 | ≦ | | |
| | X4 | T | | -0.0 | 1.250 | -1026.0 | 1282.5 | ≦ | 1676.0 | OK |
| | | B | | -0.0 | | | 1282.5 | ≦ | | |
| | X5 | T | | -1.2 | 1.250 | -1023.4 | 1280.5 | ≦ | 1676.7 | OK |
| | | B | | -1.2 | | | 1280.5 | ≦ | | |
| | X6 | T | | 35.7 | 1.250 | -643.7 | 768.9 | ≦ | 1263.2 | OK |
| | | B | | 35.7 | | | 768.9 | ≦ | | |
| 1F | X1 | T | | -27.7 | 1.250 | -745.6 | 959.7 | ≦ | 1361.0 | OK |
| | | B | 0 | -27.7 | | | 959.7 | ≦ | | |
| | X2 | T | | 2.4 | 1.250 | -1154.5 | 1440.7 | ≦ | 1517.3 | OK |
| | | B | 0 | 2.4 | | | 1440.7 | ≦ | | |
| | X3 | T | | -0.3 | 1.250 | -1142.7 | 1428.7 | ≦ | 1513.8 | OK |
| | | B | 0 | -0.3 | | | 1428.7 | ≦ | | |
| | X4 | T | | 0.3 | 1.250 | -1144.2 | 1429.9 | ≦ | 1514.1 | OK |
| | | B | 0 | 0.3 | | | 1429.9 | ≦ | | |
| | X5 | T | | -2.4 | 1.250 | -1142.6 | 1430.6 | ≦ | 1514.6 | OK |
| | | B | 0 | -2.4 | | | 1430.6 | ≦ | | |
| | X6 | T | | 27.7 | 1.250 | -541.2 | 648.8 | ≦ | 1064.5 | OK |
| | | B | 0 | 27.7 | | | 648.8 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | T | | -54.9 | 1.250 | -25.8 | 87.1 | ≦ | 785.9 | OK |
| | | B | | -54.9 | | | 87.1 | ≦ | | |
| | X2 | T | | 2.9 | 1.250 | -368.7 | 458.0 | ≦ | 771.7 | OK |
| | | B | | 2.9 | | | 458.0 | ≦ | | |
| | X3 | T | | -0.2 | 1.250 | -365.6 | 457.3 | ≦ | 771.6 | OK |
| | | B | | -0.2 | | | 457.3 | ≦ | | |
| | X4 | T | | 0.2 | 1.250 | -366.1 | 457.4 | ≦ | 771.6 | OK |
| | | B | | 0.2 | | | 457.4 | ≦ | | |
| | X5 | T | | -2.9 | 1.250 | -362.9 | 456.5 | ≦ | 771.7 | OK |
| | | B | | -2.9 | | | 456.5 | ≦ | | |
| | X6 | T | | 54.9 | 1.250 | -78.5 | 43.3 | ≦ | 762.7 | OK |
| | | B | | 54.9 | | | 43.3 | ≦ | | |
| 6F | X1 | T | | -28.9 | 1.250 | -219.3 | 303.1 | ≦ | 823.5 | OK |
| | | B | | -28.9 | | | 303.1 | ≦ | | |
| | X2 | T | | 0.5 | 1.250 | -528.9 | 660.7 | ≦ | 1063.3 | OK |
| | | B | | 0.5 | | | 660.7 | ≦ | | |
| | X3 | T | | 0.0 | 1.250 | -528.6 | 660.7 | ≦ | 1063.3 | OK |
| | | B | | 0.0 | | | 660.7 | ≦ | | |
| | X4 | T | | -0.0 | 1.250 | -528.5 | 660.7 | ≦ | 1063.3 | OK |
| | | B | | -0.0 | | | 660.7 | ≦ | | |
| | X5 | T | | -0.5 | 1.250 | -528.1 | 660.6 | ≦ | 1063.3 | OK |
| | | B | | -0.5 | | | 660.6 | ≦ | | |
| | X6 | T | | 28.9 | 1.250 | -267.7 | 305.7 | ≦ | 779.6 | OK |
| | | B | | 28.9 | | | 305.7 | ≦ | | |
| 5F | X1 | T | | -36.4 | 1.250 | -364.4 | 492.0 | ≦ | 898.8 | OK |
| | | B | | -36.4 | | | 492.0 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 5F | X2 | T | | 1.5 | 1.250 | -688.8 | 859.5 | ≦ | 1139.8 | OK |
| | | B | | 1.5 | | | 859.5 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | -687.1 | 858.9 | ≦ | 1139.7 | OK |
| | | B | | -0.1 | | | 858.9 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -687.3 | 859.0 | ≦ | 1139.7 | OK |
| | | B | | 0.1 | | | 859.0 | ≦ | | |
| | X5 | T | | -1.5 | 1.250 | -685.6 | 858.5 | ≦ | 1139.7 | OK |
| | | B | | -1.5 | | | 858.5 | ≦ | | |
| | X6 | T | | 36.4 | 1.250 | -374.1 | 431.2 | ≦ | 817.4 | OK |
| | | B | | 36.4 | | | 431.2 | ≦ | | |
| 4F | X1 | T | | -34.7 | 1.250 | -484.8 | 640.7 | ≦ | 994.5 | OK |
| | | B | | -34.7 | | | 640.7 | ≦ | | |
| | X2 | T | | 1.2 | 1.250 | -822.3 | 1026.7 | ≦ | 1268.1 | OK |
| | | B | | 1.2 | | | 1026.7 | ≦ | | |
| | X3 | T | | -0.0 | 1.250 | -821.7 | 1027.2 | ≦ | 1268.4 | OK |
| | | B | | -0.0 | | | 1027.2 | ≦ | | |
| | X4 | T | | 0.0 | 1.250 | -821.7 | 1027.1 | ≦ | 1268.4 | OK |
| | | B | | 0.0 | | | 1027.1 | ≦ | | |
| | X5 | T | | -1.2 | 1.250 | -820.4 | 1026.8 | ≦ | 1268.4 | OK |
| | | B | | -1.2 | | | 1026.8 | ≦ | | |
| | X6 | T | | 34.7 | 1.250 | -474.4 | 558.3 | ≦ | 905.5 | OK |
| | | B | | 34.7 | | | 558.3 | ≦ | | |
| 3F | X1 | T | | -34.4 | 1.250 | -520.0 | 684.4 | ≦ | 1357.9 | OK |
| | | B | | -34.4 | | | 684.4 | ≦ | | |
| | X2 | T | | 1.5 | 1.250 | -965.4 | 1205.4 | ≦ | 1598.4 | OK |
| | | B | | 1.5 | | | 1205.4 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | -961.0 | 1201.3 | ≦ | 1596.5 | OK |
| | | B | | -0.1 | | | 1201.3 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -961.4 | 1201.7 | ≦ | 1596.7 | OK |
| | | B | | 0.1 | | | 1201.7 | ≦ | | |
| | X5 | T | | -1.5 | 1.250 | -960.2 | 1201.7 | ≦ | 1597.0 | OK |
| | | B | | -1.5 | | | 1201.7 | ≦ | | |
| | X6 | T | | 34.4 | 1.250 | -522.3 | 618.5 | ≦ | 1245.8 | OK |
| | | B | | 34.4 | | | 618.5 | ≦ | | |
| 2F | X1 | T | | -35.7 | 1.250 | -691.4 | 899.9 | ≦ | 1428.3 | OK |
| | | B | | -35.7 | | | 899.9 | ≦ | | |
| | X2 | T | | 1.2 | 1.250 | -1016.9 | 1269.9 | ≦ | 1679.3 | OK |
| | | B | | 1.2 | | | 1269.9 | ≦ | | |
| | X3 | T | | 0.0 | 1.250 | -1027.0 | 1283.7 | ≦ | 1675.5 | OK |
| | | B | | 0.0 | | | 1283.7 | ≦ | | |
| | X4 | T | | -0.0 | 1.250 | -1025.9 | 1282.4 | ≦ | 1675.8 | OK |
| | | B | | -0.0 | | | 1282.4 | ≦ | | |
| | X5 | T | | -1.2 | 1.250 | -1023.4 | 1280.5 | ≦ | 1676.4 | OK |
| | | B | | -1.2 | | | 1280.5 | ≦ | | |
| | X6 | T | | 35.7 | 1.250 | -643.5 | 768.7 | ≦ | 1263.1 | OK |
| | | B | | 35.7 | | | 768.7 | ≦ | | |
| 1F | X1 | T | | -27.7 | 1.250 | -745.6 | 959.6 | ≦ | 1361.0 | OK |
| | | B | 0 | -27.7 | | | 959.6 | ≦ | | |
| | X2 | T | | 2.4 | 1.250 | -1154.6 | 1440.8 | ≦ | 1517.3 | OK |
| | | B | 0 | 2.4 | | | 1440.8 | ≦ | | |
| | X3 | T | | -0.3 | 1.250 | -1142.8 | 1428.8 | ≦ | 1513.9 | OK |
| | | B | 0 | -0.3 | | | 1428.8 | ≦ | | |
| | X4 | T | | 0.3 | 1.250 | -1144.3 | 1430.0 | ≦ | 1514.2 | OK |
| | | B | 0 | 0.3 | | | 1430.0 | ≦ | | |
| | X5 | T | | -2.4 | 1.250 | -1142.6 | 1430.6 | ≦ | 1514.6 | OK |
| | | B | 0 | -2.4 | | | 1430.6 | ≦ | | |
| | X6 | T | | 27.7 | 1.250 | -537.9 | 644.7 | ≦ | 1062.1 | OK |
| | | B | 0 | 27.7 | | | 644.7 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | T | | -54.9 | 1.250 | 32.5 | 14.3 | ≦ | 827.9 | OK |
| | | B | | -54.9 | | | 14.3 | ≦ | | |
| | X2 | T | | 2.9 | 1.250 | 25.4 | 34.6 | ≦ | 850.3 | OK |
| | | B | | 2.9 | | | 34.6 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X3 | T | | -0.2 | 1.250 | 4.1 | 4.9 | ≦ | 924.7 | OK |
| | | B | | -0.2 | | | 4.9 | ≦ | | |
| | X4 | T | | 0.2 | 1.250 | -4.2 | 5.0 | ≦ | 924.0 | OK |
| | | B | | 0.2 | | | 5.0 | ≦ | | |
| | X5 | T | | -2.9 | 1.250 | -25.4 | 34.7 | ≦ | 850.3 | OK |
| | | B | | -2.9 | | | 34.7 | ≦ | | |
| | X6 | T | | 54.9 | 1.250 | -32.5 | 14.3 | ≦ | 827.8 | OK |
| | | B | | 54.9 | | | 14.3 | ≦ | | |
| 6F | X1 | T | | -28.9 | 1.250 | 21.7 | 1.8 | ≦ | 802.2 | OK |
| | | B | | -28.9 | | | 1.8 | ≦ | | |
| | X2 | T | | 0.5 | 1.250 | 30.5 | 38.5 | ≦ | 1002.7 | OK |
| | | B | | 0.5 | | | 38.5 | ≦ | | |
| | X3 | T | | 0.0 | 1.250 | 3.9 | 4.9 | ≦ | 1092.7 | OK |
| | | B | | 0.0 | | | 4.9 | ≦ | | |
| | X4 | T | | -0.0 | 1.250 | -3.9 | 4.9 | ≦ | 1092.1 | OK |
| | | B | | -0.0 | | | 4.9 | ≦ | | |
| | X5 | T | | -0.5 | 1.250 | -30.5 | 38.6 | ≦ | 1002.7 | OK |
| | | B | | -0.5 | | | 38.6 | ≦ | | |
| | X6 | T | | 28.9 | 1.250 | -21.7 | 1.8 | ≦ | 802.0 | OK |
| | | B | | 28.9 | | | 1.8 | ≦ | | |
| 5F | X1 | T | | -36.4 | 1.250 | 32.5 | 4.2 | ≦ | 937.4 | OK |
| | | B | | -36.4 | | | 4.2 | ≦ | | |
| | X2 | T | | 1.5 | 1.250 | 19.4 | 25.8 | ≦ | 1050.8 | OK |
| | | B | | 1.5 | | | 25.8 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 1.3 | 1.5 | ≦ | 1093.9 | OK |
| | | B | | -0.1 | | | 1.5 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -1.3 | 1.5 | ≦ | 1093.4 | OK |
| | | B | | 0.1 | | | 1.5 | ≦ | | |
| | X5 | T | | -1.5 | 1.250 | -19.5 | 25.8 | ≦ | 1050.8 | OK |
| | | B | | -1.5 | | | 25.8 | ≦ | | |
| | X6 | T | | 36.4 | 1.250 | -32.5 | 4.3 | ≦ | 937.4 | OK |
| | | B | | 36.4 | | | 4.3 | ≦ | | |
| 4F | X1 | T | | -34.7 | 1.250 | 31.4 | 4.6 | ≦ | 853.6 | OK |
| | | B | | -34.7 | | | 4.6 | ≦ | | |
| | X2 | T | | 1.2 | 1.250 | 21.7 | 28.4 | ≦ | 1074.5 | OK |
| | | B | | 1.2 | | | 28.4 | ≦ | | |
| | X3 | T | | -0.0 | 1.250 | 1.6 | 2.0 | ≦ | 1032.7 | OK |
| | | B | | -0.0 | | | 2.0 | ≦ | | |
| | X4 | T | | 0.0 | 1.250 | -1.6 | 2.0 | ≦ | 1033.6 | OK |
| | | B | | 0.0 | | | 2.0 | ≦ | | |
| | X5 | T | | -1.2 | 1.250 | -21.7 | 28.4 | ≦ | 1074.6 | OK |
| | | B | | -1.2 | | | 28.4 | ≦ | | |
| | X6 | T | | 34.7 | 1.250 | -31.4 | 4.6 | ≦ | 853.3 | OK |
| | | B | | 34.7 | | | 4.6 | ≦ | | |
| 3F | X1 | T | | -34.4 | 1.250 | 31.8 | 5.3 | ≦ | 978.5 | OK |
| | | B | | -34.4 | | | 5.3 | ≦ | | |
| | X2 | T | | 1.5 | 1.250 | 29.5 | 38.3 | ≦ | 1192.7 | OK |
| | | B | | 1.5 | | | 38.3 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 3.3 | 4.0 | ≦ | 1176.8 | OK |
| | | B | | -0.1 | | | 4.0 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -3.3 | 4.0 | ≦ | 1177.3 | OK |
| | | B | | 0.1 | | | 4.0 | ≦ | | |
| | X5 | T | | -1.5 | 1.250 | -29.5 | 38.3 | ≦ | 1192.7 | OK |
| | | B | | -1.5 | | | 38.3 | ≦ | | |
| | X6 | T | | 34.4 | 1.250 | -31.8 | 5.3 | ≦ | 978.3 | OK |
| | | B | | 34.4 | | | 5.3 | ≦ | | |
| 2F | X1 | T | | -35.7 | 1.250 | 27.8 | 0.9 | ≦ | 880.0 | OK |
| | | B | | -35.7 | | | 0.9 | ≦ | | |
| | X2 | T | | 1.2 | 1.250 | 33.2 | 42.8 | ≦ | 1121.1 | OK |
| | | B | | 1.2 | | | 42.8 | ≦ | | |
| | X3 | T | | 0.0 | 1.250 | 3.5 | 4.4 | ≦ | 1175.2 | OK |
| | | B | | 0.0 | | | 4.4 | ≦ | | |
| | X4 | T | | -0.0 | 1.250 | -3.5 | 4.4 | ≦ | 1175.9 | OK |
| | | B | | -0.0 | | | 4.4 | ≦ | | |
| | X5 | T | | -1.2 | 1.250 | -33.3 | 42.8 | ≦ | 1121.1 | 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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2F | X5 | B | | -1.2 | 1.250 | -33.3 | 42.8 | ≦ | 1121.1 | OK |
| | X6 | T | | 35.7 | 1.250 | -27.8 | 0.9 | ≦ | 879.7 | OK |
| | | B | | 35.7 | | | 0.9 | ≦ | | |
| 1F | X1 | T | | -27.7 | 1.250 | 27.7 | 6.9 | ≦ | 843.4 | OK |
| | | B | | -27.7 | | | 6.9 | ≦ | | |
| | X2 | T | | 2.4 | 1.250 | -2.4 | 0.6 | ≦ | 804.4 | OK |
| | | B | | 2.4 | | | 0.6 | ≦ | | |
| | X3 | T | | -0.3 | 1.250 | 0.3 | 0.1 | ≦ | 804.4 | OK |
| | | B | | -0.3 | | | 0.1 | ≦ | | |
| | X4 | T | | 0.3 | 1.250 | -0.3 | 0.1 | ≦ | 804.4 | OK |
| | | B | | 0.3 | | | 0.1 | ≦ | | |
| | X5 | T | | -2.4 | 1.250 | 2.4 | 0.6 | ≦ | 804.4 | OK |
| | | B | | -2.4 | | | 0.6 | ≦ | | |
| | X6 | T | | 27.7 | 1.250 | -27.7 | 6.9 | ≦ | 834.2 | OK |
| | | B | | 27.7 | | | 6.9 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | T | | -54.9 | 1.250 | -26.3 | 87.8 | ≦ | 894.6 | OK |
| | | B | | -54.9 | | | 87.8 | ≦ | | |
| | X2 | T | | 2.9 | 1.250 | -24.9 | 28.2 | ≦ | 900.5 | OK |
| | | B | | 2.9 | | | 28.2 | ≦ | | |
| | X3 | T | | -0.2 | 1.250 | 2.1 | 2.3 | ≦ | 829.3 | OK |
| | | B | | -0.2 | | | 2.3 | ≦ | | |
| | X4 | T | | 0.2 | 1.250 | -2.0 | 2.3 | ≦ | 828.4 | OK |
| | | B | | 0.2 | | | 2.3 | ≦ | | |
| | X5 | T | | -2.9 | 1.250 | 24.9 | 28.2 | ≦ | 900.5 | OK |
| | | B | | -2.9 | | | 28.2 | ≦ | | |
| | X6 | T | | 54.9 | 1.250 | 26.3 | 87.8 | ≦ | 894.6 | OK |
| | | B | | 54.9 | | | 87.8 | ≦ | | |
| 6F | X1 | T | | -28.9 | 1.250 | -24.2 | 59.1 | ≦ | 997.9 | OK |
| | | B | | -28.9 | | | 59.1 | ≦ | | |
| | X2 | T | | 0.5 | 1.250 | -21.8 | 26.7 | ≦ | 1143.8 | OK |
| | | B | | 0.5 | | | 26.7 | ≦ | | |
| | X3 | T | | 0.0 | 1.250 | 1.2 | 1.6 | ≦ | 1073.6 | OK |
| | | B | | 0.0 | | | 1.6 | ≦ | | |
| | X4 | T | | -0.0 | 1.250 | -1.2 | 1.5 | ≦ | 1072.7 | OK |
| | | B | | -0.0 | | | 1.5 | ≦ | | |
| | X5 | T | | -0.5 | 1.250 | 21.8 | 26.8 | ≦ | 1143.8 | OK |
| | | B | | -0.5 | | | 26.8 | ≦ | | |
| | X6 | T | | 28.9 | 1.250 | 24.2 | 59.2 | ≦ | 997.8 | OK |
| | | B | | 28.9 | | | 59.2 | ≦ | | |
| 5F | X1 | T | | -36.4 | 1.250 | -33.3 | 78.1 | ≦ | 1141.0 | OK |
| | | B | | -36.4 | | | 78.1 | ≦ | | |
| | X2 | T | | 1.5 | 1.250 | -29.3 | 35.1 | ≦ | 1319.3 | OK |
| | | B | | 1.5 | | | 35.1 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 2.0 | 2.4 | ≦ | 1275.8 | OK |
| | | B | | -0.1 | | | 2.4 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -2.0 | 2.3 | ≦ | 1274.9 | OK |
| | | B | | 0.1 | | | 2.3 | ≦ | | |
| | X5 | T | | -1.5 | 1.250 | 29.3 | 35.1 | ≦ | 1319.3 | OK |
| | | B | | -1.5 | | | 35.1 | ≦ | | |
| | X6 | T | | 36.4 | 1.250 | 33.3 | 78.1 | ≦ | 1141.0 | OK |
| | | B | | 36.4 | | | 78.1 | ≦ | | |
| 4F | X1 | T | | -34.7 | 1.250 | -30.7 | 73.0 | ≦ | 1224.0 | OK |
| | | B | | -34.7 | | | 73.0 | ≦ | | |
| | X2 | T | | 1.2 | 1.250 | -26.9 | 32.4 | ≦ | 1415.2 | OK |
| | | B | | 1.2 | | | 32.4 | ≦ | | |
| | X3 | T | | -0.0 | 1.250 | 1.4 | 1.7 | ≦ | 1401.2 | OK |
| | | B | | -0.0 | | | 1.7 | ≦ | | |
| | X4 | T | | 0.0 | 1.250 | -1.3 | 1.6 | ≦ | 1401.1 | OK |
| | | B | | 0.0 | | | 1.6 | ≦ | | |
| | X5 | T | | -1.2 | 1.250 | 26.9 | 32.5 | ≦ | 1415.2 | OK |
| | | B | | -1.2 | | | 32.5 | ≦ | | |
| | X6 | T | | 34.7 | 1.250 | 30.7 | 73.0 | ≦ | 1224.0 | 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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 4F | X6 | B | | 34.7 | 1.250 | 30.7 | 73.0 | ≦ | 1224.0 | OK |
| 3F | X1 | T | | -34.4 | 1.250 | -27.3 | 68.5 | ≦ | 1486.7 | OK |
| | | B | | -34.4 | | | 68.5 | ≦ | | |
| | X2 | T | | 1.5 | 1.250 | -26.1 | 31.2 | ≦ | 1718.5 | OK |
| | | B | | 1.5 | | | 31.2 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 1.1 | 1.3 | ≦ | 1682.9 | OK |
| | | B | | -0.1 | | | 1.3 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -1.1 | 1.3 | ≦ | 1682.5 | OK |
| | | B | | 0.1 | | | 1.3 | ≦ | | |
| | X5 | T | | -1.5 | 1.250 | 26.1 | 31.2 | ≦ | 1718.5 | OK |
| | | B | | -1.5 | | | 31.2 | ≦ | | |
| | X6 | T | | 34.4 | 1.250 | 27.3 | 68.5 | ≦ | 1486.7 | OK |
| | | B | | 34.4 | | | 68.5 | ≦ | | |
| 2F | X1 | T | | -35.7 | 1.250 | -33.6 | 77.8 | ≦ | 1604.5 | OK |
| | | B | | -35.7 | | | 77.8 | ≦ | | |
| | X2 | T | | 1.2 | 1.250 | -25.4 | 30.6 | ≦ | 1874.8 | OK |
| | | B | | 1.2 | | | 30.6 | ≦ | | |
| | X3 | T | | 0.0 | 1.250 | 1.3 | 1.6 | ≦ | 1797.3 | OK |
| | | B | | 0.0 | | | 1.6 | ≦ | | |
| | X4 | T | | -0.0 | 1.250 | -1.2 | 1.6 | ≦ | 1797.2 | OK |
| | | B | | -0.0 | | | 1.6 | ≦ | | |
| | X5 | T | | -1.2 | 1.250 | 25.5 | 30.6 | ≦ | 1874.6 | OK |
| | | B | | -1.2 | | | 30.6 | ≦ | | |
| | X6 | T | | 35.7 | 1.250 | 33.7 | 77.8 | ≦ | 1604.5 | OK |
| | | B | | 35.7 | | | 77.8 | ≦ | | |
| 1F | X1 | T | | -27.7 | 1.250 | 2.1 | 25.1 | ≦ | 1578.1 | OK |
| | | B | | -27.7 | | | 25.1 | ≦ | | |
| | X2 | T | | 2.4 | 1.250 | -5.9 | 4.9 | ≦ | 1589.7 | OK |
| | | B | | 2.4 | | | 4.9 | ≦ | | |
| | X3 | T | | -0.3 | 1.250 | 0.4 | 0.1 | ≦ | 1589.7 | OK |
| | | B | | -0.3 | | | 0.1 | ≦ | | |
| | X4 | T | | 0.3 | 1.250 | -0.4 | 0.1 | ≦ | 1589.7 | OK |
| | | B | | 0.3 | | | 0.1 | ≦ | | |
| | X5 | T | | -2.4 | 1.250 | 5.9 | 4.9 | ≦ | 1589.7 | OK |
| | | B | | -2.4 | | | 4.9 | ≦ | | |
| | X6 | T | | 27.7 | 1.250 | -2.1 | 25.1 | ≦ | 1578.2 | OK |
| | | B | | 27.7 | | | 25.1 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | T | | -54.9 | 1.250 | -26.3 | 87.8 | ≦ | 894.9 | OK |
| | | B | | -54.9 | | | 87.8 | ≦ | | |
| | X2 | T | | 2.9 | 1.250 | -25.1 | 28.5 | ≦ | 900.6 | OK |
| | | B | | 2.9 | | | 28.5 | ≦ | | |
| | X3 | T | | -0.2 | 1.250 | 1.7 | 1.9 | ≦ | 819.5 | OK |
| | | B | | -0.2 | | | 1.9 | ≦ | | |
| | X4 | T | | 0.2 | 1.250 | -1.8 | 2.0 | ≦ | 820.0 | OK |
| | | B | | 0.2 | | | 2.0 | ≦ | | |
| | X5 | T | | -2.9 | 1.250 | 25.1 | 28.5 | ≦ | 900.6 | OK |
| | | B | | -2.9 | | | 28.5 | ≦ | | |
| | X6 | T | | 54.9 | 1.250 | 26.3 | 87.8 | ≦ | 894.9 | OK |
| | | B | | 54.9 | | | 87.8 | ≦ | | |
| 6F | X1 | T | | -28.9 | 1.250 | -24.1 | 59.1 | ≦ | 997.6 | OK |
| | | B | | -28.9 | | | 59.1 | ≦ | | |
| | X2 | T | | 0.5 | 1.250 | -22.0 | 27.0 | ≦ | 1143.9 | OK |
| | | B | | 0.5 | | | 27.0 | ≦ | | |
| | X3 | T | | 0.0 | 1.250 | 1.0 | 1.2 | ≦ | 1059.9 | OK |
| | | B | | 0.0 | | | 1.2 | ≦ | | |
| | X4 | T | | -0.0 | 1.250 | -1.0 | 1.3 | ≦ | 1060.5 | OK |
| | | B | | -0.0 | | | 1.3 | ≦ | | |
| | X5 | T | | -0.5 | 1.250 | 21.9 | 27.0 | ≦ | 1143.9 | OK |
| | | B | | -0.5 | | | 27.0 | ≦ | | |
| | X6 | T | | 28.9 | 1.250 | 24.1 | 59.1 | ≦ | 997.6 | OK |
| | | B | | 28.9 | | | 59.1 | ≦ | | |
| 5F | X1 | T | | -36.4 | 1.250 | -33.2 | 77.9 | ≦ | 1140.4 | 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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 5F | X1 | B | | -36.4 | 1.250 | -33.2 | 77.9 | ≦ | 1140.4 | OK |
| | X2 | T | | 1.5 | 1.250 | -29.5 | 35.3 | ≦ | 1318.7 | OK |
| | | B | | 1.5 | | | 35.3 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 1.7 | 2.0 | ≦ | 1273.6 | OK |
| | | B | | -0.1 | | | 2.0 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -1.7 | 2.0 | ≦ | 1274.1 | OK |
| | | B | | 0.1 | | | 2.0 | ≦ | | |
| | X5 | T | | -1.5 | 1.250 | 29.5 | 35.3 | ≦ | 1318.6 | OK |
| | | B | | -1.5 | | | 35.3 | ≦ | | |
| | X6 | T | | 36.4 | 1.250 | 33.2 | 77.9 | ≦ | 1140.4 | OK |
| | | B | | 36.4 | | | 77.9 | ≦ | | |
| 4F | X1 | T | | -34.7 | 1.250 | -30.5 | 72.8 | ≦ | 1223.0 | OK |
| | | B | | -34.7 | | | 72.8 | ≦ | | |
| | X2 | T | | 1.2 | 1.250 | -27.0 | 32.5 | ≦ | 1414.6 | OK |
| | | B | | 1.2 | | | 32.5 | ≦ | | |
| | X3 | T | | -0.0 | 1.250 | 1.2 | 1.4 | ≦ | 1401.5 | OK |
| | | B | | -0.0 | | | 1.4 | ≦ | | |
| | X4 | T | | 0.0 | 1.250 | -1.2 | 1.4 | ≦ | 1401.5 | OK |
| | | B | | 0.0 | | | 1.4 | ≦ | | |
| | X5 | T | | -1.2 | 1.250 | 27.0 | 32.5 | ≦ | 1414.6 | OK |
| | | B | | -1.2 | | | 32.5 | ≦ | | |
| | X6 | T | | 34.7 | 1.250 | 30.5 | 72.8 | ≦ | 1223.0 | OK |
| | | B | | 34.7 | | | 72.8 | ≦ | | |
| 3F | X1 | T | | -34.4 | 1.250 | -27.1 | 68.3 | ≦ | 1485.4 | OK |
| | | B | | -34.4 | | | 68.3 | ≦ | | |
| | X2 | T | | 1.5 | 1.250 | -26.1 | 31.2 | ≦ | 1717.7 | OK |
| | | B | | 1.5 | | | 31.2 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 1.0 | 1.1 | ≦ | 1679.8 | OK |
| | | B | | -0.1 | | | 1.1 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -1.0 | 1.1 | ≦ | 1680.1 | OK |
| | | B | | 0.1 | | | 1.1 | ≦ | | |
| | X5 | T | | -1.5 | 1.250 | 26.1 | 31.2 | ≦ | 1717.7 | OK |
| | | B | | -1.5 | | | 31.2 | ≦ | | |
| | X6 | T | | 34.4 | 1.250 | 27.1 | 68.3 | ≦ | 1485.4 | OK |
| | | B | | 34.4 | | | 68.3 | ≦ | | |
| 2F | X1 | T | | -35.7 | 1.250 | -33.3 | 77.4 | ≦ | 1603.4 | OK |
| | | B | | -35.7 | | | 77.4 | ≦ | | |
| | X2 | T | | 1.2 | 1.250 | -25.3 | 30.5 | ≦ | 1875.6 | OK |
| | | B | | 1.2 | | | 30.5 | ≦ | | |
| | X3 | T | | 0.0 | 1.250 | 1.1 | 1.4 | ≦ | 1789.0 | OK |
| | | B | | 0.0 | | | 1.4 | ≦ | | |
| | X4 | T | | -0.0 | 1.250 | -1.1 | 1.4 | ≦ | 1789.1 | OK |
| | | B | | -0.0 | | | 1.4 | ≦ | | |
| | X5 | T | | -1.2 | 1.250 | 25.3 | 30.4 | ≦ | 1875.7 | OK |
| | | B | | -1.2 | | | 30.4 | ≦ | | |
| | X6 | T | | 35.7 | 1.250 | 33.3 | 77.4 | ≦ | 1603.4 | OK |
| | | B | | 35.7 | | | 77.4 | ≦ | | |
| 1F | X1 | T | | -27.7 | 1.250 | 2.1 | 25.0 | ≦ | 1578.7 | OK |
| | | B | | -27.7 | | | 25.0 | ≦ | | |
| | X2 | T | | 2.4 | 1.250 | -5.8 | 4.9 | ≦ | 1589.7 | OK |
| | | B | | 2.4 | | | 4.9 | ≦ | | |
| | X3 | T | | -0.3 | 1.250 | 0.3 | 0.1 | ≦ | 1589.7 | OK |
| | | B | | -0.3 | | | 0.1 | ≦ | | |
| | X4 | T | | 0.3 | 1.250 | -0.3 | 0.1 | ≦ | 1589.7 | OK |
| | | B | | 0.3 | | | 0.1 | ≦ | | |
| | X5 | T | | -2.4 | 1.250 | 5.8 | 4.9 | ≦ | 1589.7 | OK |
| | | B | | -2.4 | | | 4.9 | ≦ | | |
| | X6 | T | | 27.7 | 1.250 | -2.1 | 25.0 | ≦ | 1578.7 | OK |
| | | B | | 27.7 | | | 25.0 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X1 | T | | -54.9 | 1.250 | 29.9 | 17.5 | ≦ | 830.1 | OK |
| | | B | | -54.9 | | | 17.5 | ≦ | | |
| | X2 | T | | 2.9 | 1.250 | 23.5 | 32.3 | ≦ | 851.2 | OK |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X2 | B | | 2.9 | 1.250 | 23.5 | 32.3 | ≦ | 851.2 | OK |
| | X3 | T | | -0.2 | 1.250 | 3.5 | 4.1 | ≦ | 929.8 | OK |
| | | B | | -0.2 | | | 4.1 | ≦ | | |
| | X4 | T | | 0.2 | 1.250 | -3.5 | 4.1 | ≦ | 930.1 | OK |
| | | B | | 0.2 | | | 4.1 | ≦ | | |
| | X5 | T | | -2.9 | 1.250 | -23.5 | 32.3 | ≦ | 851.2 | OK |
| | | B | | -2.9 | | | 32.3 | ≦ | | |
| | X6 | T | | 54.9 | 1.250 | -29.9 | 17.5 | ≦ | 830.1 | OK |
| | | B | | 54.9 | | | 17.5 | ≦ | | |
| 6F | X1 | T | | -28.9 | 1.250 | 19.3 | 4.8 | ≦ | 849.6 | OK |
| | | B | | -28.9 | | | 4.8 | ≦ | | |
| | X2 | T | | 0.5 | 1.250 | 27.5 | 34.9 | ≦ | 1005.9 | OK |
| | | B | | 0.5 | | | 34.9 | ≦ | | |
| | X3 | T | | 0.0 | 1.250 | 3.4 | 4.2 | ≦ | 1090.1 | OK |
| | | B | | 0.0 | | | 4.2 | ≦ | | |
| | X4 | T | | -0.0 | 1.250 | -3.3 | 4.2 | ≦ | 1090.4 | OK |
| | | B | | -0.0 | | | 4.2 | ≦ | | |
| | X5 | T | | -0.5 | 1.250 | -27.5 | 34.9 | ≦ | 1005.9 | OK |
| | | B | | -0.5 | | | 34.9 | ≦ | | |
| | X6 | T | | 28.9 | 1.250 | -19.3 | 4.8 | ≦ | 849.6 | OK |
| | | B | | 28.9 | | | 4.8 | ≦ | | |
| 5F | X1 | T | | -36.4 | 1.250 | 29.3 | 0.3 | ≦ | 952.8 | OK |
| | | B | | -36.4 | | | 0.3 | ≦ | | |
| | X2 | T | | 1.5 | 1.250 | 16.4 | 22.0 | ≦ | 1053.5 | OK |
| | | B | | 1.5 | | | 22.0 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 1.1 | 1.3 | ≦ | 1112.0 | OK |
| | | B | | -0.1 | | | 1.3 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -1.1 | 1.2 | ≦ | 1112.4 | OK |
| | | B | | 0.1 | | | 1.2 | ≦ | | |
| | X5 | T | | -1.5 | 1.250 | -16.4 | 22.0 | ≦ | 1053.5 | OK |
| | | B | | -1.5 | | | 22.0 | ≦ | | |
| | X6 | T | | 36.4 | 1.250 | -29.3 | 0.3 | ≦ | 952.8 | OK |
| | | B | | 36.4 | | | 0.3 | ≦ | | |
| 4F | X1 | T | | -34.7 | 1.250 | 28.1 | 0.5 | ≦ | 899.3 | OK |
| | | B | | -34.7 | | | 0.5 | ≦ | | |
| | X2 | T | | 1.2 | 1.250 | 19.0 | 25.0 | ≦ | 1067.8 | OK |
| | | B | | 1.2 | | | 25.0 | ≦ | | |
| | X3 | T | | -0.0 | 1.250 | 1.4 | 1.7 | ≦ | 1014.2 | OK |
| | | B | | -0.0 | | | 1.7 | ≦ | | |
| | X4 | T | | 0.0 | 1.250 | -1.4 | 1.7 | ≦ | 1013.7 | OK |
| | | B | | 0.0 | | | 1.7 | ≦ | | |
| | X5 | T | | -1.2 | 1.250 | -19.0 | 25.0 | ≦ | 1067.8 | OK |
| | | B | | -1.2 | | | 25.0 | ≦ | | |
| | X6 | T | | 34.7 | 1.250 | -28.1 | 0.5 | ≦ | 899.3 | OK |
| | | B | | 34.7 | | | 0.5 | ≦ | | |
| 3F | X1 | T | | -34.4 | 1.250 | 27.9 | 0.5 | ≦ | 1039.8 | OK |
| | | B | | -34.4 | | | 0.5 | ≦ | | |
| | X2 | T | | 1.5 | 1.250 | 25.4 | 33.2 | ≦ | 1191.6 | OK |
| | | B | | 1.5 | | | 33.2 | ≦ | | |
| | X3 | T | | -0.1 | 1.250 | 2.9 | 3.5 | ≦ | 1176.2 | OK |
| | | B | | -0.1 | | | 3.5 | ≦ | | |
| | X4 | T | | 0.1 | 1.250 | -2.9 | 3.5 | ≦ | 1176.0 | OK |
| | | B | | 0.1 | | | 3.5 | ≦ | | |
| | X5 | T | | -1.5 | 1.250 | -25.4 | 33.2 | ≦ | 1191.6 | OK |
| | | B | | -1.5 | | | 33.2 | ≦ | | |
| | X6 | T | | 34.4 | 1.250 | -27.9 | 0.4 | ≦ | 1039.9 | OK |
| | | B | | 34.4 | | | 0.4 | ≦ | | |
| 2F | X1 | T | | -35.7 | 1.250 | 22.9 | 7.0 | ≦ | 920.7 | OK |
| | | B | | -35.7 | | | 7.0 | ≦ | | |
| | X2 | T | | 1.2 | 1.250 | 28.6 | 37.0 | ≦ | 1121.6 | OK |
| | | B | | 1.2 | | | 37.0 | ≦ | | |
| | X3 | T | | 0.0 | 1.250 | 3.1 | 3.9 | ≦ | 1178.2 | OK |
| | | B | | 0.0 | | | 3.9 | ≦ | | |
| | X4 | T | | -0.0 | 1.250 | -3.1 | 3.9 | ≦ | 1178.0 | OK |
| | | B | | -0.0 | | | 3.9 | ≦ | | |

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 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2F | X5 | T | | -1.2 | 1.250 | -28.6 | 37.0 | ≦ | 1121.6 | OK |
| | | B | | -1.2 | | | 37.0 | ≦ | | |
| | X6 | T | | 35.7 | 1.250 | -22.9 | 7.0 | ≦ | 920.7 | OK |
| | | B | | 35.7 | | | 7.0 | ≦ | | |
| 1F | X1 | T | | -27.7 | 1.250 | 27.7 | 6.9 | ≦ | 863.4 | OK |
| | | B | | -27.7 | | | 6.9 | ≦ | | |
| | X2 | T | | 2.4 | 1.250 | -2.4 | 0.6 | ≦ | 804.4 | OK |
| | | B | | 2.4 | | | 0.6 | ≦ | | |
| | X3 | T | | -0.3 | 1.250 | 0.3 | 0.1 | ≦ | 804.4 | OK |
| | | B | | -0.3 | | | 0.1 | ≦ | | |
| | X4 | T | | 0.3 | 1.250 | -0.3 | 0.1 | ≦ | 804.4 | OK |
| | | B | | 0.3 | | | 0.1 | ≦ | | |
| | X5 | T | | -2.4 | 1.250 | 2.4 | 0.6 | ≦ | 804.4 | OK |
| | | B | | -2.4 | | | 0.6 | ≦ | | |
| | X6 | T | | 27.7 | 1.250 | -27.7 | 6.9 | ≦ | 861.7 | OK |
| | | B | | 27.7 | | | 6.9 | ≦ | | |

## 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | 0.9 | 1.1 | ≦ | 4557.2 | OK |
| 6F | Y2 | | 0.0 | 1.250 | 1.9 | 2.4 | ≦ | 4608.6 | OK |
| 5F | Y2 | | 0.0 | 1.250 | 2.8 | 3.5 | ≦ | 4882.2 | OK |
| 4F | Y2 | | 0.0 | 1.250 | 3.3 | 4.2 | ≦ | 4919.3 | OK |
| 3F | Y2 | | 0.0 | 1.250 | 3.5 | 4.4 | ≦ | 5113.5 | OK |
| 2F | Y2 | | 0.0 | 1.250 | 4.0 | 5.0 | ≦ | 5390.2 | OK |
| 1F | Y2 | | 0.0 | 1.250 | 0.0 | 0.0 | ≦ | 4107.6 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | -1.2 | 1.5 | ≦ | 6710.7 | OK |
| 6F | Y2 | | 0.0 | 1.250 | -1.6 | 2.1 | ≦ | 6880.1 | OK |
| 5F | Y2 | | 0.0 | 1.250 | -1.4 | 1.7 | ≦ | 7395.6 | OK |
| 4F | Y2 | | 0.0 | 1.250 | -1.4 | 1.8 | ≦ | 7568.9 | OK |
| 3F | Y2 | | 0.0 | 1.250 | -1.7 | 2.1 | ≦ | 8369.9 | OK |
| 2F | Y2 | | 0.0 | 1.250 | -1.7 | 2.1 | ≦ | 8481.8 | OK |
| 1F | Y2 | | 0.0 | 1.250 | 1.3 | 1.6 | ≦ | 8038.4 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | -0.6 | 0.8 | ≦ | 6709.9 | OK |
| 6F | Y2 | | 0.0 | 1.250 | -1.1 | 1.4 | ≦ | 6879.2 | OK |
| 5F | Y2 | | 0.0 | 1.250 | -1.2 | 1.5 | ≦ | 7394.2 | OK |
| 4F | Y2 | | 0.0 | 1.250 | -1.6 | 1.9 | ≦ | 7567.2 | OK |
| 3F | Y2 | | 0.0 | 1.250 | -1.8 | 2.2 | ≦ | 8367.8 | OK |
| 2F | Y2 | | 0.0 | 1.250 | -1.9 | 2.4 | ≦ | 8926.4 | OK |
| 1F | Y2 | | 0.0 | 1.250 | 0.3 | 0.4 | ≦ | 6786.4 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | -0.0 | 0.0 | ≦ | 6709.9 | OK |
| 6F | Y2 | | 0.0 | 1.250 | -0.6 | 0.7 | ≦ | 6879.2 | OK |
| 5F | Y2 | | 0.0 | 1.250 | -1.1 | 1.3 | ≦ | 7394.2 | OK |
| 4F | Y2 | | 0.0 | 1.250 | -1.7 | 2.1 | ≦ | 7567.2 | OK |
| 3F | Y2 | | 0.0 | 1.250 | -1.9 | 2.4 | ≦ | 8367.8 | OK |
| 2F | Y2 | | 0.0 | 1.250 | -2.2 | 2.8 | ≦ | 8926.4 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 1F | Y2 | | 0.0 | 1.250 | -0.7 | 0.8 | ≦ | 6881.8 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | 0.6 | 0.7 | ≦ | 6710.7 | OK |
| 6F | Y2 | | 0.0 | 1.250 | 0.0 | 0.0 | ≦ | 5097.2 | OK |
| 5F | Y2 | | 0.0 | 1.250 | -0.9 | 1.1 | ≦ | 7395.6 | OK |
| 4F | Y2 | | 0.0 | 1.250 | -1.8 | 2.3 | ≦ | 7568.9 | OK |
| 3F | Y2 | | 0.0 | 1.250 | -2.0 | 2.5 | ≦ | 8369.9 | OK |
| 2F | Y2 | | 0.0 | 1.250 | -2.6 | 3.2 | ≦ | 8929.0 | OK |
| 1F | Y2 | | 0.0 | 1.250 | -1.6 | 2.0 | ≦ | 8619.5 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | 0.3 | 0.4 | ≦ | 4599.2 | OK |
| 6F | Y2 | | 0.0 | 1.250 | 1.4 | 1.7 | ≦ | 4692.7 | OK |
| 5F | Y2 | | 0.0 | 1.250 | 1.8 | 2.2 | ≦ | 5039.2 | OK |
| 4F | Y2 | | 0.0 | 1.250 | 3.1 | 3.9 | ≦ | 5149.2 | OK |
| 3F | Y2 | | 0.0 | 1.250 | 3.8 | 4.8 | ≦ | 5433.7 | OK |
| 2F | Y2 | | 0.0 | 1.250 | 4.4 | 5.5 | ≦ | 5800.7 | OK |
| 1F | Y2 | | 0.0 | 1.250 | 0.7 | 0.9 | ≦ | 4631.3 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | 0.3 | 0.4 | ≦ | 4599.2 | OK |
| 6F | Y2 | | 0.0 | 1.250 | 1.4 | 1.7 | ≦ | 4692.7 | OK |
| 5F | Y2 | | 0.0 | 1.250 | 1.8 | 2.2 | ≦ | 5039.2 | OK |
| 4F | Y2 | | 0.0 | 1.250 | 3.1 | 3.9 | ≦ | 5149.2 | OK |
| 3F | Y2 | | 0.0 | 1.250 | 3.8 | 4.8 | ≦ | 5433.7 | OK |
| 2F | Y2 | | 0.0 | 1.250 | 4.4 | 5.5 | ≦ | 5800.7 | OK |
| 1F | Y2 | | 0.0 | 1.250 | 0.7 | 0.9 | ≦ | 4631.3 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | 0.6 | 0.7 | ≦ | 6710.7 | OK |
| 6F | Y2 | | 0.0 | 1.250 | 0.0 | 0.0 | ≦ | 5097.2 | OK |
| 5F | Y2 | | 0.0 | 1.250 | -0.9 | 1.1 | ≦ | 7395.6 | OK |
| 4F | Y2 | | 0.0 | 1.250 | -1.8 | 2.2 | ≦ | 7568.9 | OK |
| 3F | Y2 | | 0.0 | 1.250 | -2.0 | 2.5 | ≦ | 8369.9 | OK |
| 2F | Y2 | | 0.0 | 1.250 | -2.5 | 3.2 | ≦ | 8929.0 | OK |
| 1F | Y2 | | 0.0 | 1.250 | -1.6 | 2.0 | ≦ | 8610.6 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | -0.0 | 0.0 | ≦ | 6709.9 | OK |
| 6F | Y2 | | 0.0 | 1.250 | -0.6 | 0.7 | ≦ | 6879.2 | OK |
| 5F | Y2 | | 0.0 | 1.250 | -1.1 | 1.3 | ≦ | 7394.2 | OK |
| 4F | Y2 | | 0.0 | 1.250 | -1.7 | 2.1 | ≦ | 7567.2 | OK |
| 3F | Y2 | | 0.0 | 1.250 | -1.9 | 2.4 | ≦ | 8367.8 | OK |
| 2F | Y2 | | 0.0 | 1.250 | -2.2 | 2.8 | ≦ | 8926.4 | OK |
| 1F | Y2 | | 0.0 | 1.250 | -0.7 | 0.8 | ≦ | 6888.0 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | -0.6 | 0.8 | ≦ | 6709.9 | OK |
| 6F | Y2 | | 0.0 | 1.250 | -1.1 | 1.4 | ≦ | 6879.2 | OK |
| 5F | Y2 | | 0.0 | 1.250 | -1.2 | 1.5 | ≦ | 7394.2 | OK |
| 4F | Y2 | | 0.0 | 1.250 | -1.5 | 1.9 | ≦ | 7567.2 | OK |
| 3F | Y2 | | 0.0 | 1.250 | -1.8 | 2.2 | ≦ | 8367.8 | OK |
| 2F | Y2 | | 0.0 | 1.250 | -1.9 | 2.4 | ≦ | 8926.4 | OK |
| 1F | Y2 | | 0.0 | 1.250 | 0.3 | 0.4 | ≦ | 6786.4 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | -1.2 | 1.5 | ≦ | 6710.7 | OK |
| 6F | Y2 | | 0.0 | 1.250 | -1.6 | 2.0 | ≦ | 6880.1 | OK |
| 5F | Y2 | | 0.0 | 1.250 | -1.4 | 1.7 | ≦ | 7395.6 | OK |
| 4F | Y2 | | 0.0 | 1.250 | -1.4 | 1.8 | ≦ | 7568.9 | OK |
| 3F | Y2 | | 0.0 | 1.250 | -1.7 | 2.1 | ≦ | 8369.9 | OK |
| 2F | Y2 | | 0.0 | 1.250 | -1.6 | 2.1 | ≦ | 8475.7 | OK |
| 1F | Y2 | | 0.0 | 1.250 | 1.3 | 1.6 | ≦ | 8037.6 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | 0.9 | 1.1 | ≦ | 4557.2 | OK |
| 6F | Y2 | | 0.0 | 1.250 | 1.9 | 2.4 | ≦ | 4608.6 | OK |
| 5F | Y2 | | 0.0 | 1.250 | 2.8 | 3.5 | ≦ | 4882.2 | OK |
| 4F | Y2 | | 0.0 | 1.250 | 3.3 | 4.2 | ≦ | 4919.3 | OK |
| 3F | Y2 | | 0.0 | 1.250 | 3.5 | 4.4 | ≦ | 5113.5 | OK |
| 2F | Y2 | | 0.0 | 1.250 | 4.0 | 4.9 | ≦ | 5390.2 | OK |
| 1F | Y2 | | 0.0 | 1.250 | 0.0 | 0.0 | ≦ | 4107.6 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | 2072.8 | 2591.0 | ≦ | 4577.8 | OK |
| 6F | Y2 | | 0.0 | 1.250 | 2312.1 | 2890.1 | ≦ | 4650.2 | OK |
| 5F | Y2 | | 0.0 | 1.250 | 2861.5 | 3576.9 | ≦ | 4960.0 | OK |
| 4F | Y2 | | 0.0 | 1.250 | 3461.4 | 4326.8 | ≦ | 5033.5 | OK |
| 3F | Y2 | | 0.0 | 1.250 | 3917.8 | 4897.3 | ≦ | 5272.6 | OK |
| 2F | Y2 | | 0.0 | 1.250 | 4323.2 | 5404.0 | ≦ | 5590.4 | OK |
| 1F | Y2 | | 0.0 | 1.250 | 4716.0 | 5895.0 | ＞ | 5603.3 | NG |

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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | 1667.8 | 2084.7 | ≦ | 6711.0 | OK |
| 6F | Y2 | | 0.0 | 1.250 | 3254.6 | 4068.3 | ≦ | 6880.2 | OK |
| 5F | Y2 | | 0.0 | 1.250 | 4314.0 | 5392.5 | ≦ | 7395.5 | OK |
| 4F | Y2 | | 0.0 | 1.250 | 5259.3 | 6574.2 | ≦ | 7568.8 | OK |
| 3F | Y2 | | 0.0 | 1.250 | 6091.2 | 7614.0 | ≦ | 8370.1 | OK |
| 2F | Y2 | | 0.0 | 1.250 | 6772.7 | 8465.9 | ≦ | 8929.4 | OK |
| 1F | Y2 | | 0.0 | 1.250 | 7301.2 | 9126.5 | ＞ | 8869.5 | NG |

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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | 1406.8 | 1758.5 | ≦ | 6710.2 | OK |
| 6F | Y2 | | 0.0 | 1.250 | 2975.6 | 3719.5 | ≦ | 6879.9 | OK |
| 5F | Y2 | | 0.0 | 1.250 | 4283.0 | 5353.8 | ≦ | 7395.2 | OK |
| 4F | Y2 | | 0.0 | 1.250 | 5226.9 | 6533.6 | ≦ | 7568.3 | OK |
| 3F | Y2 | | 0.0 | 1.250 | 6055.2 | 7569.0 | ≦ | 8369.1 | OK |
| 2F | Y2 | | 0.0 | 1.250 | 6735.7 | 8419.6 | ≦ | 8928.0 | OK |
| 1F | Y2 | | 0.0 | 1.250 | 7262.9 | 9078.6 | ＞ | 8852.5 | NG |

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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | 1406.8 | 1758.5 | ≦ | 6710.2 | OK |
| 6F | Y2 | | 0.0 | 1.250 | 2975.6 | 3719.5 | ≦ | 6879.9 | OK |
| 5F | Y2 | | 0.0 | 1.250 | 4283.0 | 5353.8 | ≦ | 7395.2 | OK |
| 4F | Y2 | | 0.0 | 1.250 | 5226.9 | 6533.6 | ≦ | 7568.3 | OK |
| 3F | Y2 | | 0.0 | 1.250 | 6055.2 | 7569.0 | ≦ | 8369.1 | OK |
| 2F | Y2 | | 0.0 | 1.250 | 6735.7 | 8419.6 | ≦ | 8928.0 | OK |
| 1F | Y2 | | 0.0 | 1.250 | 7262.7 | 9078.4 | ＞ | 8852.5 | NG |

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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | 1667.8 | 2084.8 | ≦ | 6711.0 | OK |
| 6F | Y2 | | 0.0 | 1.250 | 3254.7 | 4068.4 | ≦ | 6880.2 | OK |
| 5F | Y2 | | 0.0 | 1.250 | 4314.0 | 5392.5 | ≦ | 7395.5 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 4F | Y2 | | 0.0 | 1.250 | 5259.4 | 6574.2 | ≦ | 7568.8 | OK |
| 3F | Y2 | | 0.0 | 1.250 | 6091.3 | 7614.1 | ≦ | 8370.1 | OK |
| 2F | Y2 | | 0.0 | 1.250 | 6772.8 | 8466.0 | ≦ | 8929.4 | OK |
| 1F | Y2 | | 0.0 | 1.250 | 7301.3 | 9126.7 | ＞ | 8869.5 | NG |

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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | 2072.8 | 2591.0 | ≦ | 4577.8 | OK |
| 6F | Y2 | | 0.0 | 1.250 | 2312.1 | 2890.1 | ≦ | 4650.2 | OK |
| 5F | Y2 | | 0.0 | 1.250 | 2861.5 | 3576.9 | ≦ | 4960.0 | OK |
| 4F | Y2 | | 0.0 | 1.250 | 3461.4 | 4326.8 | ≦ | 5033.5 | OK |
| 3F | Y2 | | 0.0 | 1.250 | 3917.9 | 4897.3 | ≦ | 5272.6 | OK |
| 2F | Y2 | | 0.0 | 1.250 | 4323.3 | 5404.1 | ≦ | 5590.4 | OK |
| 1F | Y2 | | 0.0 | 1.250 | 4716.0 | 5895.0 | ＞ | 5603.3 | NG |

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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | -2059.2 | 2574.0 | ≦ | 4577.9 | OK |
| 6F | Y2 | | 0.0 | 1.250 | -2298.9 | 2873.6 | ≦ | 4650.3 | OK |
| 5F | Y2 | | 0.0 | 1.250 | -2845.5 | 3556.9 | ≦ | 4960.3 | OK |
| 4F | Y2 | | 0.0 | 1.250 | -3443.9 | 4304.9 | ≦ | 5034.0 | OK |
| 3F | Y2 | | 0.0 | 1.250 | -3898.0 | 4872.5 | ≦ | 5273.3 | OK |
| 2F | Y2 | | 0.0 | 1.250 | -4302.3 | 5377.9 | ≦ | 5594.8 | OK |
| 1F | Y2 | | 0.0 | 1.250 | -4687.9 | 5859.8 | ＞ | 5606.0 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | -1657.0 | 2071.3 | ≦ | 6710.9 | OK |
| 6F | Y2 | | 0.0 | 1.250 | -3238.7 | 4048.4 | ≦ | 6880.1 | OK |
| 5F | Y2 | | 0.0 | 1.250 | -4308.1 | 5385.1 | ≦ | 7395.2 | OK |
| 4F | Y2 | | 0.0 | 1.250 | -5251.3 | 6564.1 | ≦ | 7568.3 | OK |
| 3F | Y2 | | 0.0 | 1.250 | -6081.8 | 7602.3 | ≦ | 8369.3 | OK |
| 2F | Y2 | | 0.0 | 1.250 | -6761.8 | 8452.3 | ≦ | 8928.3 | OK |
| 1F | Y2 | | 0.0 | 1.250 | -7292.2 | 9115.2 | ＞ | 8867.2 | NG |

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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | -1419.9 | 1774.9 | ≦ | 6710.1 | OK |
| 6F | Y2 | | 0.0 | 1.250 | -2986.0 | 3732.6 | ≦ | 6879.7 | OK |
| 5F | Y2 | | 0.0 | 1.250 | -4279.8 | 5349.7 | ≦ | 7395.1 | OK |
| 4F | Y2 | | 0.0 | 1.250 | -5221.9 | 6527.3 | ≦ | 7568.1 | OK |
| 3F | Y2 | | 0.0 | 1.250 | -6049.2 | 7561.5 | ≦ | 8368.9 | OK |
| 2F | Y2 | | 0.0 | 1.250 | -6728.4 | 8410.5 | ≦ | 8927.8 | OK |
| 1F | Y2 | | 0.0 | 1.250 | -7257.7 | 9072.1 | ＞ | 8850.9 | NG |

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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | -1419.9 | 1774.9 | ≦ | 6710.1 | OK |
| 6F | Y2 | | 0.0 | 1.250 | -2986.1 | 3732.6 | ≦ | 6879.7 | OK |
| 5F | Y2 | | 0.0 | 1.250 | -4279.8 | 5349.7 | ≦ | 7395.1 | OK |
| 4F | Y2 | | 0.0 | 1.250 | -5221.8 | 6527.3 | ≦ | 7568.1 | OK |
| 3F | Y2 | | 0.0 | 1.250 | -6049.2 | 7561.5 | ≦ | 8368.9 | OK |
| 2F | Y2 | | 0.0 | 1.250 | -6728.4 | 8410.5 | ≦ | 8927.8 | OK |
| 1F | Y2 | | 0.0 | 1.250 | -7257.6 | 9072.0 | ＞ | 8850.8 | NG |

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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | -1657.0 | 2071.2 | ≦ | 6710.9 | OK |
| 6F | Y2 | | 0.0 | 1.250 | -3238.7 | 4048.3 | ≦ | 6880.1 | OK |
| 5F | Y2 | | 0.0 | 1.250 | -4308.1 | 5385.1 | ≦ | 7395.2 | OK |
| 4F | Y2 | | 0.0 | 1.250 | -5251.2 | 6564.0 | ≦ | 7568.3 | OK |
| 3F | Y2 | | 0.0 | 1.250 | -6081.8 | 7602.3 | ≦ | 8369.3 | OK |
| 2F | Y2 | | 0.0 | 1.250 | -6761.8 | 8452.3 | ≦ | 8928.3 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| 1F | Y2 | | 0.0 | 1.250 | -7292.1 | 9115.2 | ＞ | 8867.2 | NG |

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 |
|---|---|---|---|---|---|---|---|---|---|
| 7F | Y2 | | 0.0 | 1.250 | -2059.2 | 2574.0 | ≦ | 4577.9 | OK |
| 6F | Y2 | | 0.0 | 1.250 | -2298.9 | 2873.6 | ≦ | 4650.3 | OK |
| 5F | Y2 | | 0.0 | 1.250 | -2845.5 | 3556.9 | ≦ | 4960.3 | OK |
| 4F | Y2 | | 0.0 | 1.250 | -3443.9 | 4304.9 | ≦ | 5034.0 | OK |
| 3F | Y2 | | 0.0 | 1.250 | -3898.0 | 4872.5 | ≦ | 5273.3 | OK |
| 2F | Y2 | | 0.0 | 1.250 | -4302.3 | 5377.9 | ≦ | 5594.9 | OK |
| 1F | Y2 | | 0.0 | 1.250 | -4687.9 | 5859.9 | ＞ | 5606.0 | 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 |
| 7F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 1566.27 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 1567.66 | 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 | 3133.93 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 6F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 2599.72 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 2601.19 | 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 | 5200.90 | 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 | 3489.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 3487.29 | 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 | 6976.36 | 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 | 4246.51 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 4245.33 | 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 |

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 | 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 | 8491.84 | 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 | 4890.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 4890.34 | 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 | 9780.52 | 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 | 5428.47 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 5428.09 | 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 | 10856.56 | 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 | 5870.73 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 5867.65 | 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 | 11738.38 | 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 |
| 7F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 1566.27 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 1567.66 | 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 | 3133.93 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 6F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 2599.71 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 2601.19 | 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 | 5200.90 | 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 | 3489.08 | 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 | Y3 | 3487.29 | 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 | 6976.36 | 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 | 4246.51 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 4245.33 | 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 | 8491.84 | 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 | 4890.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 4890.34 | 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 | 9780.52 | 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 | 5428.47 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 5428.09 | 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 | 10856.56 | 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 | 5870.73 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 5867.64 | 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 | 11738.38 | 0.00 | 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 |
| 7F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2072.83 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 1667.76 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 1406.78 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 1406.80 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 1667.84 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2072.83 | 0.00 | 0.00 | 0.00 |
| | Y1 | 0.00 | 0.00 | 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 |
| 7F | 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 | 10294.84 | 0.00 | 0.00 | 0.00 |
| 6F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2312.10 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 3254.65 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 2975.58 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 2975.62 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 3254.74 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2312.09 | 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 | 17084.77 | 0.00 | 0.00 | 0.00 |
| 5F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2861.51 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 4313.99 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 4283.02 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 4283.02 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 4314.01 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2861.53 | 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 | 22917.08 | 0.00 | 0.00 | 0.00 |
| 4F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 3461.41 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 5259.33 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 5226.92 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 5226.91 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 5259.35 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 3461.45 | 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 |
| | 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 | 27895.37 | 0.00 | 0.00 | 0.00 |
| 3F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 3917.84 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 6091.22 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 6055.23 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 6055.22 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 6091.26 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 3917.86 | 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 | 32128.63 | 0.00 | 0.00 | 0.00 |
| 2F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 4323.23 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 6772.75 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 6735.65 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 6735.72 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 6772.78 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 4323.28 | 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 | 35663.41 | 0.00 | 0.00 | 0.00 |
| 1F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4716.03 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7301.16 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7262.91 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7262.71 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7301.34 |

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 | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4715.98 |
| | 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 | 0.00 | 0.00 | 0.00 | 38560.13 |

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 |
| 7F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2059.21 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 1657.02 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 1419.89 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 1419.90 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 1656.98 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2059.20 | 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 | 10272.20 | 0.00 | 0.00 | 0.00 |
| 6F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2298.88 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 3238.69 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 2986.04 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 2986.06 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 3238.66 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2298.87 | 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 | 17047.20 | 0.00 | 0.00 | 0.00 |
| 5F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2845.50 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 4308.06 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 4279.80 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 4279.78 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 4308.05 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2845.49 | 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 | 22866.68 | 0.00 | 0.00 | 0.00 |
| 4F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 3443.92 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 5251.26 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 5221.88 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 5221.81 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 5251.23 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 3443.93 | 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 | 27834.02 | 0.00 | 0.00 | 0.00 |
| 3F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 3897.99 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 6081.81 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 6049.20 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 6049.19 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 6081.82 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 3897.97 | 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 |

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 |
| 3F | 合計 | 0.00 | 0.00 | 0.00 | 0.00 | 32057.98 | 0.00 | 0.00 | 0.00 |
| 2F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 4302.29 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 6761.84 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 6728.40 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 6728.36 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 6761.81 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 4302.28 | 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 | 35584.98 | 0.00 | 0.00 | 0.00 |
| 1F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4687.88 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7292.16 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7257.66 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7257.56 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7292.13 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4687.92 |
| | 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 | 0.00 | 0.00 | 0.00 | 38475.31 |

## 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＝0.40 Rt＝1.00 ）

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣＷｉ | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 7F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 1566.3 | 0.0 | 1566.3 | 0.33 | 0.00 | 0.33 | |
| | Y3 | 1567.7 | 0.0 | 1567.7 | 0.33 | 0.00 | 0.33 | |
| | 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 | 3133.9 | 0.0 | 3133.9 | 0.65 | 0.00 | 0.65 | Ai＝1.932 Co＝0.339 |
| 6F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 2599.7 | 0.0 | 2599.7 | 0.27 | 0.00 | 0.27 | |
| | Y3 | 2601.2 | 0.0 | 2601.2 | 0.27 | 0.00 | 0.27 | |
| | 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 | 5200.9 | 0.0 | 5200.9 | 0.54 | 0.00 | 0.54 | Ai＝1.590 Co＝0.339 |
| 5F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 3489.1 | 0.0 | 3489.1 | 0.24 | 0.00 | 0.24 | |
| | Y3 | 3487.3 | 0.0 | 3487.3 | 0.24 | 0.00 | 0.24 | |
| | 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 | 6976.4 | 0.0 | 6976.4 | 0.48 | 0.00 | 0.48 | Ai＝1.408 Co＝0.339 |
| 4F | 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 | |
| 4F | Y2 | 4246.5 | 0.0 | 4246.5 | 0.22 | 0.00 | 0.22 | |
| | Y3 | 4245.3 | 0.0 | 4245.3 | 0.22 | 0.00 | 0.22 | |
| | 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 | 8491.8 | 0.0 | 8491.8 | 0.43 | 0.00 | 0.43 | Ai＝1.279 Co＝0.339 |
| 3F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 4890.2 | 0.0 | 4890.2 | 0.20 | 0.00 | 0.20 | |
| | Y3 | 4890.3 | 0.0 | 4890.3 | 0.20 | 0.00 | 0.20 | |
| | 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 | 9780.5 | 0.0 | 9780.5 | 0.40 | 0.00 | 0.40 | Ai＝1.174 Co＝0.339 |
| 2F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 5428.5 | 0.0 | 5428.5 | 0.18 | 0.00 | 0.18 | |
| | Y3 | 5428.1 | 0.0 | 5428.1 | 0.18 | 0.00 | 0.18 | |
| | 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 | 10856.6 | 0.0 | 10856.6 | 0.37 | 0.00 | 0.37 | Ai＝1.084 Co＝0.339 |
| 1F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 5870.7 | 0.0 | 5870.7 | 0.17 | 0.00 | 0.17 | |
| | Y3 | 5867.6 | 0.0 | 5867.6 | 0.17 | 0.00 | 0.17 | |
| | 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 | 11738.4 | 0.0 | 11738.4 | 0.34 | 0.00 | 0.34 | Ai＝1.000 Co＝0.339 |

Ｘ方向負加力時　（ 第2種地盤 Z＝1.00 T＝0.40 Rt＝1.00 ）

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 7F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 1566.3 | 0.0 | 1566.3 | 0.33 | 0.00 | 0.33 | |
| | Y3 | 1567.7 | 0.0 | 1567.7 | 0.33 | 0.00 | 0.33 | |
| | 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 | 3133.9 | 0.0 | 3133.9 | 0.65 | 0.00 | 0.65 | Ai＝1.932 Co＝0.339 |
| 6F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 2599.7 | 0.0 | 2599.7 | 0.27 | 0.00 | 0.27 | |
| | Y3 | 2601.2 | 0.0 | 2601.2 | 0.27 | 0.00 | 0.27 | |
| | 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 | |

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 6F | 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 | 5200.9 | 0.0 | 5200.9 | 0.54 | 0.00 | 0.54 | Ai＝1.590 Co＝0.339 |
| 5F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 3489.1 | 0.0 | 3489.1 | 0.24 | 0.00 | 0.24 | |
| | Y3 | 3487.3 | 0.0 | 3487.3 | 0.24 | 0.00 | 0.24 | |
| | 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 | 6976.4 | 0.0 | 6976.4 | 0.48 | 0.00 | 0.48 | Ai＝1.408 Co＝0.339 |
| 4F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 4246.5 | 0.0 | 4246.5 | 0.22 | 0.00 | 0.22 | |
| | Y3 | 4245.3 | 0.0 | 4245.3 | 0.22 | 0.00 | 0.22 | |
| | 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 | 8491.8 | 0.0 | 8491.8 | 0.43 | 0.00 | 0.43 | Ai＝1.279 Co＝0.339 |
| 3F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 4890.2 | 0.0 | 4890.2 | 0.20 | 0.00 | 0.20 | |
| | Y3 | 4890.3 | 0.0 | 4890.3 | 0.20 | 0.00 | 0.20 | |
| | 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 | 9780.5 | 0.0 | 9780.5 | 0.40 | 0.00 | 0.40 | Ai＝1.174 Co＝0.339 |
| 2F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 5428.5 | 0.0 | 5428.5 | 0.18 | 0.00 | 0.18 | |
| | Y3 | 5428.1 | 0.0 | 5428.1 | 0.18 | 0.00 | 0.18 | |
| | 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 | 10856.6 | 0.0 | 10856.6 | 0.37 | 0.00 | 0.37 | Ai＝1.084 Co＝0.339 |
| 1F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 5870.7 | 0.0 | 5870.7 | 0.17 | 0.00 | 0.17 | |
| | Y3 | 5867.6 | 0.0 | 5867.6 | 0.17 | 0.00 | 0.17 | |
| | 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 | 11738.4 | 0.0 | 11738.4 | 0.34 | 0.00 | 0.34 | Ai＝1.000 Co＝0.339 |

Ｙ方向正加力時　（ 第2種地盤 Z＝1.00 T＝0.40 Rt＝1.00 ）

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | |
|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 |
| 7F | X1 | 0.0 | 2072.8 | 2072.8 | 0.00 | 0.43 | 0.43 |
| | X2 | 0.0 | 1667.8 | 1667.8 | 0.00 | 0.35 | 0.35 |

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 7F | X3 | 0.0 | 1406.8 | 1406.8 | 0.00 | 0.29 | 0.29 | |
| | X4 | 0.0 | 1406.8 | 1406.8 | 0.00 | 0.29 | 0.29 | |
| | X5 | 0.0 | 1667.8 | 1667.8 | 0.00 | 0.35 | 0.35 | |
| | X6 | 0.0 | 2072.8 | 2072.8 | 0.00 | 0.43 | 0.43 | |
| | 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 | 10294.8 | 10294.8 | 0.00 | 2.15 | 2.15 | Ai＝1.932 Co＝1.112 |
| 6F | X1 | 0.0 | 2312.1 | 2312.1 | 0.00 | 0.24 | 0.24 | |
| | X2 | 0.0 | 3254.6 | 3254.6 | 0.00 | 0.34 | 0.34 | |
| | X3 | 0.0 | 2975.6 | 2975.6 | 0.00 | 0.31 | 0.31 | |
| | X4 | 0.0 | 2975.6 | 2975.6 | 0.00 | 0.31 | 0.31 | |
| | X5 | 0.0 | 3254.7 | 3254.7 | 0.00 | 0.34 | 0.34 | |
| | X6 | 0.0 | 2312.1 | 2312.1 | 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 | 17084.8 | 17084.8 | 0.00 | 1.77 | 1.77 | Ai＝1.590 Co＝1.112 |
| 5F | X1 | 0.0 | 2861.5 | 2861.5 | 0.00 | 0.20 | 0.20 | |
| | X2 | 0.0 | 4314.0 | 4314.0 | 0.00 | 0.29 | 0.29 | |
| | X3 | 0.0 | 4283.0 | 4283.0 | 0.00 | 0.29 | 0.29 | |
| | X4 | 0.0 | 4283.0 | 4283.0 | 0.00 | 0.29 | 0.29 | |
| | X5 | 0.0 | 4314.0 | 4314.0 | 0.00 | 0.29 | 0.29 | |
| | X6 | 0.0 | 2861.5 | 2861.5 | 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 | 22917.1 | 22917.1 | 0.00 | 1.57 | 1.57 | Ai＝1.408 Co＝1.112 |
| 4F | X1 | 0.0 | 3461.4 | 3461.4 | 0.00 | 0.18 | 0.18 | |
| | X2 | 0.0 | 5259.3 | 5259.3 | 0.00 | 0.27 | 0.27 | |
| | X3 | 0.0 | 5226.9 | 5226.9 | 0.00 | 0.27 | 0.27 | |
| | X4 | 0.0 | 5226.9 | 5226.9 | 0.00 | 0.27 | 0.27 | |
| | X5 | 0.0 | 5259.4 | 5259.4 | 0.00 | 0.27 | 0.27 | |
| | X6 | 0.0 | 3461.4 | 3461.4 | 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 | 27895.4 | 27895.4 | 0.00 | 1.42 | 1.42 | Ai＝1.279 Co＝1.112 |
| 3F | X1 | 0.0 | 3917.8 | 3917.8 | 0.00 | 0.16 | 0.16 | |
| | X2 | 0.0 | 6091.2 | 6091.2 | 0.00 | 0.25 | 0.25 | |
| | X3 | 0.0 | 6055.2 | 6055.2 | 0.00 | 0.25 | 0.25 | |
| | X4 | 0.0 | 6055.2 | 6055.2 | 0.00 | 0.25 | 0.25 | |
| | X5 | 0.0 | 6091.3 | 6091.3 | 0.00 | 0.25 | 0.25 | |
| | X6 | 0.0 | 3917.9 | 3917.9 | 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 | 32128.6 | 32128.6 | 0.00 | 1.31 | 1.31 | Ai＝1.174 Co＝1.112 |
| 2F | X1 | 0.0 | 4323.2 | 4323.2 | 0.00 | 0.15 | 0.15 | |
| | X2 | 0.0 | 6772.7 | 6772.7 | 0.00 | 0.23 | 0.23 | |
| | X3 | 0.0 | 6735.7 | 6735.7 | 0.00 | 0.23 | 0.23 | |
| | X4 | 0.0 | 6735.7 | 6735.7 | 0.00 | 0.23 | 0.23 | |
| | X5 | 0.0 | 6772.8 | 6772.8 | 0.00 | 0.23 | 0.23 | |
| | X6 | 0.0 | 4323.3 | 4323.3 | 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 | 35663.4 | 35663.4 | 0.00 | 1.20 | 1.20 | Ai＝1.084 Co＝1.112 |
| 1F | X1 | 0.0 | 4716.0 | 4716.0 | 0.00 | 0.14 | 0.14 | |

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣＷｉ | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 1F | X2 | 0.0 | 7301.2 | 7301.2 | 0.00 | 0.21 | 0.21 | |
| | X3 | 0.0 | 7262.9 | 7262.9 | 0.00 | 0.21 | 0.21 | |
| | X4 | 0.0 | 7262.7 | 7262.7 | 0.00 | 0.21 | 0.21 | |
| | X5 | 0.0 | 7301.3 | 7301.3 | 0.00 | 0.21 | 0.21 | |
| | X6 | 0.0 | 4716.0 | 4716.0 | 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 | 38560.1 | 38560.1 | 0.00 | 1.11 | 1.11 | Ai＝1.000 Co＝1.112 |

Ｙ方向負加力時　（ 第2種地盤 Z＝1.00 T＝0.40 Rt＝1.00 ）

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣＷｉ | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 7F | X1 | 0.0 | 2059.2 | 2059.2 | 0.00 | 0.43 | 0.43 | |
| | X2 | 0.0 | 1657.0 | 1657.0 | 0.00 | 0.35 | 0.35 | |
| | X3 | 0.0 | 1419.9 | 1419.9 | 0.00 | 0.30 | 0.30 | |
| | X4 | 0.0 | 1419.9 | 1419.9 | 0.00 | 0.30 | 0.30 | |
| | X5 | 0.0 | 1657.0 | 1657.0 | 0.00 | 0.35 | 0.35 | |
| | X6 | 0.0 | 2059.2 | 2059.2 | 0.00 | 0.43 | 0.43 | |
| | 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 | 10272.2 | 10272.2 | 0.00 | 2.14 | 2.14 | Ai＝1.932 Co＝1.110 |
| 6F | X1 | 0.0 | 2298.9 | 2298.9 | 0.00 | 0.24 | 0.24 | |
| | X2 | 0.0 | 3238.7 | 3238.7 | 0.00 | 0.34 | 0.34 | |
| | X3 | 0.0 | 2986.0 | 2986.0 | 0.00 | 0.31 | 0.31 | |
| | X4 | 0.0 | 2986.1 | 2986.1 | 0.00 | 0.31 | 0.31 | |
| | X5 | 0.0 | 3238.7 | 3238.7 | 0.00 | 0.34 | 0.34 | |
| | X6 | 0.0 | 2298.9 | 2298.9 | 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 | 17047.2 | 17047.2 | 0.00 | 1.76 | 1.76 | Ai＝1.590 Co＝1.110 |
| 5F | X1 | 0.0 | 2845.5 | 2845.5 | 0.00 | 0.19 | 0.19 | |
| | X2 | 0.0 | 4308.1 | 4308.1 | 0.00 | 0.29 | 0.29 | |
| | X3 | 0.0 | 4279.8 | 4279.8 | 0.00 | 0.29 | 0.29 | |
| | X4 | 0.0 | 4279.8 | 4279.8 | 0.00 | 0.29 | 0.29 | |
| | X5 | 0.0 | 4308.1 | 4308.1 | 0.00 | 0.29 | 0.29 | |
| | X6 | 0.0 | 2845.5 | 2845.5 | 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 | 22866.7 | 22866.7 | 0.00 | 1.56 | 1.56 | Ai＝1.408 Co＝1.110 |
| 4F | X1 | 0.0 | 3443.9 | 3443.9 | 0.00 | 0.18 | 0.18 | |
| | X2 | 0.0 | 5251.3 | 5251.3 | 0.00 | 0.27 | 0.27 | |
| | X3 | 0.0 | 5221.9 | 5221.9 | 0.00 | 0.27 | 0.27 | |
| | X4 | 0.0 | 5221.8 | 5221.8 | 0.00 | 0.27 | 0.27 | |
| | X5 | 0.0 | 5251.2 | 5251.2 | 0.00 | 0.27 | 0.27 | |
| | X6 | 0.0 | 3443.9 | 3443.9 | 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 | 27834.0 | 27834.0 | 0.00 | 1.42 | 1.42 | Ai＝1.279 Co＝1.110 |
| 3F | X1 | 0.0 | 3898.0 | 3898.0 | 0.00 | 0.16 | 0.16 | |
| | X2 | 0.0 | 6081.8 | 6081.8 | 0.00 | 0.25 | 0.25 | |
| | X3 | 0.0 | 6049.2 | 6049.2 | 0.00 | 0.25 | 0.25 | |
| | X4 | 0.0 | 6049.2 | 6049.2 | 0.00 | 0.25 | 0.25 | |
| | X5 | 0.0 | 6081.8 | 6081.8 | 0.00 | 0.25 | 0.25 | |
| | X6 | 0.0 | 3898.0 | 3898.0 | 0.00 | 0.16 | 0.16 | |
| | 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 | |
| 3F | 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 | 32058.0 | 32058.0 | 0.00 | 1.30 | 1.30 | Ai＝1.174 Co＝1.110 |
| 2F | X1 | 0.0 | 4302.3 | 4302.3 | 0.00 | 0.15 | 0.15 | |
| | X2 | 0.0 | 6761.8 | 6761.8 | 0.00 | 0.23 | 0.23 | |
| | X3 | 0.0 | 6728.4 | 6728.4 | 0.00 | 0.23 | 0.23 | |
| | X4 | 0.0 | 6728.4 | 6728.4 | 0.00 | 0.23 | 0.23 | |
| | X5 | 0.0 | 6761.8 | 6761.8 | 0.00 | 0.23 | 0.23 | |
| | X6 | 0.0 | 4302.3 | 4302.3 | 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 | 35585.0 | 35585.0 | 0.00 | 1.20 | 1.20 | Ai＝1.084 Co＝1.110 |
| 1F | X1 | 0.0 | 4687.9 | 4687.9 | 0.00 | 0.14 | 0.14 | |
| | X2 | 0.0 | 7292.2 | 7292.2 | 0.00 | 0.21 | 0.21 | |
| | X3 | 0.0 | 7257.7 | 7257.7 | 0.00 | 0.21 | 0.21 | |
| | X4 | 0.0 | 7257.6 | 7257.6 | 0.00 | 0.21 | 0.21 | |
| | X5 | 0.0 | 7292.1 | 7292.1 | 0.00 | 0.21 | 0.21 | |
| | X6 | 0.0 | 4687.9 | 4687.9 | 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 | 38475.3 | 38475.3 | 0.00 | 1.11 | 1.11 | Ai＝1.000 Co＝1.110 |

## 保有耐力時

Ｘ方向正加力時　（ 第2種地盤 Z＝1.00 T＝0.40 Rt＝1.00 ）

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 7F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 1533.3 | 0.0 | 1533.3 | 0.32 | 0.00 | 0.32 | |
| | Y3 | 1532.7 | 0.0 | 1532.7 | 0.32 | 0.00 | 0.32 | |
| | 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 | 3066.0 | 0.0 | 3066.0 | 0.64 | 0.00 | 0.64 | Ai＝1.932 Co＝0.331 |
| 6F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 2543.6 | 0.0 | 2543.6 | 0.26 | 0.00 | 0.26 | |
| | Y3 | 2544.5 | 0.0 | 2544.5 | 0.26 | 0.00 | 0.26 | |
| | 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 | 5088.1 | 0.0 | 5088.1 | 0.53 | 0.00 | 0.53 | Ai＝1.590 Co＝0.331 |
| 5F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 3413.1 | 0.0 | 3413.1 | 0.23 | 0.00 | 0.23 | |
| | Y3 | 3412.0 | 0.0 | 3412.0 | 0.23 | 0.00 | 0.23 | |
| | 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 | 6825.1 | 0.0 | 6825.1 | 0.47 | 0.00 | 0.47 | Ai＝1.408 Co＝0.331 |
| 4F | 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 | |
| 4F | Y2 | 4154.0 | 0.0 | 4154.0 | 0.21 | 0.00 | 0.21 | |
| | Y3 | 4153.7 | 0.0 | 4153.7 | 0.21 | 0.00 | 0.21 | |
| | 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 | 8307.7 | 0.0 | 8307.7 | 0.42 | 0.00 | 0.42 | Ai＝1.279 Co＝0.331 |
| 3F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 4784.1 | 0.0 | 4784.1 | 0.19 | 0.00 | 0.19 | |
| | Y3 | 4784.3 | 0.0 | 4784.3 | 0.19 | 0.00 | 0.19 | |
| | 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 | 9568.4 | 0.0 | 9568.4 | 0.39 | 0.00 | 0.39 | Ai＝1.174 Co＝0.331 |
| 2F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 5310.9 | 0.0 | 5310.9 | 0.18 | 0.00 | 0.18 | |
| | Y3 | 5310.3 | 0.0 | 5310.3 | 0.18 | 0.00 | 0.18 | |
| | 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 | 10621.1 | 0.0 | 10621.1 | 0.36 | 0.00 | 0.36 | Ai＝1.084 Co＝0.331 |
| 1F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 5743.6 | 0.0 | 5743.6 | 0.17 | 0.00 | 0.17 | |
| | Y3 | 5740.3 | 0.0 | 5740.3 | 0.17 | 0.00 | 0.17 | |
| | 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 | 11483.8 | 0.0 | 11483.8 | 0.33 | 0.00 | 0.33 | Ai＝1.000 Co＝0.331 |

Ｘ方向負加力時　（ 第2種地盤 Z＝1.00 T＝0.40 Rt＝1.00 ）

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 7F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 1533.3 | 0.0 | 1533.3 | 0.32 | 0.00 | 0.32 | |
| | Y3 | 1532.7 | 0.0 | 1532.7 | 0.32 | 0.00 | 0.32 | |
| | 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 | 3066.0 | 0.0 | 3066.0 | 0.64 | 0.00 | 0.64 | Ai＝1.932 Co＝0.331 |
| 6F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 2543.6 | 0.0 | 2543.6 | 0.26 | 0.00 | 0.26 | |
| | Y3 | 2544.5 | 0.0 | 2544.5 | 0.26 | 0.00 | 0.26 | |
| | 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 | |

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 6F | 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 | 5088.1 | 0.0 | 5088.1 | 0.53 | 0.00 | 0.53 | Ai＝1.590 Co＝0.331 |
| 5F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 3413.1 | 0.0 | 3413.1 | 0.23 | 0.00 | 0.23 | |
| | Y3 | 3412.0 | 0.0 | 3412.0 | 0.23 | 0.00 | 0.23 | |
| | 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 | 6825.1 | 0.0 | 6825.1 | 0.47 | 0.00 | 0.47 | Ai＝1.408 Co＝0.331 |
| 4F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 4154.0 | 0.0 | 4154.0 | 0.21 | 0.00 | 0.21 | |
| | Y3 | 4153.7 | 0.0 | 4153.7 | 0.21 | 0.00 | 0.21 | |
| | 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 | 8307.7 | 0.0 | 8307.7 | 0.42 | 0.00 | 0.42 | Ai＝1.279 Co＝0.331 |
| 3F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 4784.1 | 0.0 | 4784.1 | 0.19 | 0.00 | 0.19 | |
| | Y3 | 4784.3 | 0.0 | 4784.3 | 0.19 | 0.00 | 0.19 | |
| | 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 | 9568.4 | 0.0 | 9568.4 | 0.39 | 0.00 | 0.39 | Ai＝1.174 Co＝0.331 |
| 2F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 5310.9 | 0.0 | 5310.9 | 0.18 | 0.00 | 0.18 | |
| | Y3 | 5310.3 | 0.0 | 5310.3 | 0.18 | 0.00 | 0.18 | |
| | 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 | 10621.1 | 0.0 | 10621.1 | 0.36 | 0.00 | 0.36 | Ai＝1.084 Co＝0.331 |
| 1F | Y1 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | |
| | Y2 | 5743.6 | 0.0 | 5743.6 | 0.17 | 0.00 | 0.17 | |
| | Y3 | 5740.3 | 0.0 | 5740.3 | 0.17 | 0.00 | 0.17 | |
| | 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 | 11483.8 | 0.0 | 11483.8 | 0.33 | 0.00 | 0.33 | Ai＝1.000 Co＝0.331 |

Ｙ方向正加力時　（ 第2種地盤 Z＝1.00 T＝0.40 Rt＝1.00 ）

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | |
|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 |
| 7F | X1 | 0.0 | 2058.3 | 2058.3 | 0.00 | 0.43 | 0.43 |
| | X2 | 0.0 | 1616.3 | 1616.3 | 0.00 | 0.34 | 0.34 |

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 7F | X3 | 0.0 | 1368.9 | 1368.9 | 0.00 | 0.29 | 0.29 | |
| | X4 | 0.0 | 1368.9 | 1368.9 | 0.00 | 0.29 | 0.29 | |
| | X5 | 0.0 | 1616.3 | 1616.3 | 0.00 | 0.34 | 0.34 | |
| | X6 | 0.0 | 2058.3 | 2058.3 | 0.00 | 0.43 | 0.43 | |
| | 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 | 10087.0 | 10087.0 | 0.00 | 2.10 | 2.10 | Ai＝1.932 Co＝1.090 |
| 6F | X1 | 0.0 | 2296.5 | 2296.5 | 0.00 | 0.24 | 0.24 | |
| | X2 | 0.0 | 3168.7 | 3168.7 | 0.00 | 0.33 | 0.33 | |
| | X3 | 0.0 | 2904.7 | 2904.7 | 0.00 | 0.30 | 0.30 | |
| | X4 | 0.0 | 2904.7 | 2904.7 | 0.00 | 0.30 | 0.30 | |
| | X5 | 0.0 | 3168.7 | 3168.7 | 0.00 | 0.33 | 0.33 | |
| | X6 | 0.0 | 2296.5 | 2296.5 | 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 | 16739.8 | 16739.8 | 0.00 | 1.73 | 1.73 | Ai＝1.590 Co＝1.090 |
| 5F | X1 | 0.0 | 2794.9 | 2794.9 | 0.00 | 0.19 | 0.19 | |
| | X2 | 0.0 | 4230.9 | 4230.9 | 0.00 | 0.29 | 0.29 | |
| | X3 | 0.0 | 4201.4 | 4201.4 | 0.00 | 0.29 | 0.29 | |
| | X4 | 0.0 | 4201.4 | 4201.4 | 0.00 | 0.29 | 0.29 | |
| | X5 | 0.0 | 4230.9 | 4230.9 | 0.00 | 0.29 | 0.29 | |
| | X6 | 0.0 | 2794.9 | 2794.9 | 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 | 22454.4 | 22454.4 | 0.00 | 1.53 | 1.53 | Ai＝1.408 Co＝1.090 |
| 4F | X1 | 0.0 | 3381.5 | 3381.5 | 0.00 | 0.17 | 0.17 | |
| | X2 | 0.0 | 5157.8 | 5157.8 | 0.00 | 0.26 | 0.26 | |
| | X3 | 0.0 | 5126.8 | 5126.8 | 0.00 | 0.26 | 0.26 | |
| | X4 | 0.0 | 5126.8 | 5126.8 | 0.00 | 0.26 | 0.26 | |
| | X5 | 0.0 | 5157.8 | 5157.8 | 0.00 | 0.26 | 0.26 | |
| | X6 | 0.0 | 3381.5 | 3381.5 | 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 | 27332.2 | 27332.2 | 0.00 | 1.39 | 1.39 | Ai＝1.279 Co＝1.090 |
| 3F | X1 | 0.0 | 3829.5 | 3829.5 | 0.00 | 0.16 | 0.16 | |
| | X2 | 0.0 | 5972.4 | 5972.4 | 0.00 | 0.24 | 0.24 | |
| | X3 | 0.0 | 5938.1 | 5938.1 | 0.00 | 0.24 | 0.24 | |
| | X4 | 0.0 | 5938.0 | 5938.0 | 0.00 | 0.24 | 0.24 | |
| | X5 | 0.0 | 5972.4 | 5972.4 | 0.00 | 0.24 | 0.24 | |
| | X6 | 0.0 | 3829.5 | 3829.5 | 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 | 31480.0 | 31480.0 | 0.00 | 1.28 | 1.28 | Ai＝1.174 Co＝1.090 |
| 2F | X1 | 0.0 | 4225.7 | 4225.7 | 0.00 | 0.14 | 0.14 | |
| | X2 | 0.0 | 6640.7 | 6640.7 | 0.00 | 0.22 | 0.22 | |
| | X3 | 0.0 | 6605.3 | 6605.3 | 0.00 | 0.22 | 0.22 | |
| | X4 | 0.0 | 6605.3 | 6605.3 | 0.00 | 0.22 | 0.22 | |
| | X5 | 0.0 | 6640.7 | 6640.7 | 0.00 | 0.22 | 0.22 | |
| | X6 | 0.0 | 4225.7 | 4225.7 | 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 | 34943.4 | 34943.4 | 0.00 | 1.18 | 1.18 | Ai＝1.084 Co＝1.090 |
| 1F | X1 | 0.0 | 4609.6 | 4609.6 | 0.00 | 0.13 | 0.13 | |

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 1F | X2 | 0.0 | 7159.0 | 7159.0 | 0.00 | 0.21 | 0.21 | |
| | X3 | 0.0 | 7122.2 | 7122.2 | 0.00 | 0.21 | 0.21 | |
| | X4 | 0.0 | 7122.2 | 7122.2 | 0.00 | 0.21 | 0.21 | |
| | X5 | 0.0 | 7159.1 | 7159.1 | 0.00 | 0.21 | 0.21 | |
| | X6 | 0.0 | 4609.6 | 4609.6 | 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 | 37781.6 | 37781.6 | 0.00 | 1.09 | 1.09 | Ai＝1.000 Co＝1.090 |

Ｙ方向負加力時　（ 第2種地盤 Z＝1.00 T＝0.40 Rt＝1.00 ）

| 階名 | ﾌﾚｰﾑ名 | Q | | | Q／ΣWi | | | |
|---|---|---|---|---|---|---|---|---|
| | | 柱 | 壁 | 合計 | 柱 | 壁 | 合計 | |
| 7F | X1 | 0.0 | 2046.2 | 2046.2 | 0.00 | 0.43 | 0.43 | |
| | X2 | 0.0 | 1607.1 | 1607.1 | 0.00 | 0.34 | 0.34 | |
| | X3 | 0.0 | 1380.5 | 1380.5 | 0.00 | 0.29 | 0.29 | |
| | X4 | 0.0 | 1380.5 | 1380.5 | 0.00 | 0.29 | 0.29 | |
| | X5 | 0.0 | 1607.0 | 1607.0 | 0.00 | 0.34 | 0.34 | |
| | X6 | 0.0 | 2046.2 | 2046.2 | 0.00 | 0.43 | 0.43 | |
| | 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 | 10067.6 | 10067.6 | 0.00 | 2.10 | 2.10 | Ai＝1.932 Co＝1.087 |
| 6F | X1 | 0.0 | 2284.7 | 2284.7 | 0.00 | 0.24 | 0.24 | |
| | X2 | 0.0 | 3155.0 | 3155.0 | 0.00 | 0.33 | 0.33 | |
| | X3 | 0.0 | 2914.0 | 2914.0 | 0.00 | 0.30 | 0.30 | |
| | X4 | 0.0 | 2914.0 | 2914.0 | 0.00 | 0.30 | 0.30 | |
| | X5 | 0.0 | 3155.0 | 3155.0 | 0.00 | 0.33 | 0.33 | |
| | X6 | 0.0 | 2284.7 | 2284.7 | 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 | 16707.6 | 16707.6 | 0.00 | 1.73 | 1.73 | Ai＝1.590 Co＝1.087 |
| 5F | X1 | 0.0 | 2780.8 | 2780.8 | 0.00 | 0.19 | 0.19 | |
| | X2 | 0.0 | 4226.0 | 4226.0 | 0.00 | 0.29 | 0.29 | |
| | X3 | 0.0 | 4198.8 | 4198.8 | 0.00 | 0.29 | 0.29 | |
| | X4 | 0.0 | 4198.8 | 4198.8 | 0.00 | 0.29 | 0.29 | |
| | X5 | 0.0 | 4225.9 | 4225.9 | 0.00 | 0.29 | 0.29 | |
| | X6 | 0.0 | 2780.8 | 2780.8 | 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 | 22411.1 | 22411.1 | 0.00 | 1.53 | 1.53 | Ai＝1.408 Co＝1.087 |
| 4F | X1 | 0.0 | 3366.2 | 3366.2 | 0.00 | 0.17 | 0.17 | |
| | X2 | 0.0 | 5151.0 | 5151.0 | 0.00 | 0.26 | 0.26 | |
| | X3 | 0.0 | 5122.6 | 5122.6 | 0.00 | 0.26 | 0.26 | |
| | X4 | 0.0 | 5122.6 | 5122.6 | 0.00 | 0.26 | 0.26 | |
| | X5 | 0.0 | 5150.9 | 5150.9 | 0.00 | 0.26 | 0.26 | |
| | X6 | 0.0 | 3366.2 | 3366.2 | 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 | 27279.5 | 27279.5 | 0.00 | 1.39 | 1.39 | Ai＝1.279 Co＝1.087 |
| 3F | X1 | 0.0 | 3812.2 | 3812.2 | 0.00 | 0.15 | 0.15 | |
| | X2 | 0.0 | 5964.4 | 5964.4 | 0.00 | 0.24 | 0.24 | |
| | X3 | 0.0 | 5933.1 | 5933.1 | 0.00 | 0.24 | 0.24 | |
| | X4 | 0.0 | 5933.1 | 5933.1 | 0.00 | 0.24 | 0.24 | |
| | X5 | 0.0 | 5964.4 | 5964.4 | 0.00 | 0.24 | 0.24 | |
| | X6 | 0.0 | 3812.2 | 3812.2 | 0.00 | 0.15 | 0.15 | |
| | 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 | |
| 3F | 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 | 31419.3 | 31419.3 | 0.00 | 1.28 | 1.28 | Ai＝1.174 Co＝1.087 |
| 2F | X1 | 0.0 | 4207.5 | 4207.5 | 0.00 | 0.14 | 0.14 | |
| | X2 | 0.0 | 6631.4 | 6631.4 | 0.00 | 0.22 | 0.22 | |
| | X3 | 0.0 | 6599.2 | 6599.2 | 0.00 | 0.22 | 0.22 | |
| | X4 | 0.0 | 6599.2 | 6599.2 | 0.00 | 0.22 | 0.22 | |
| | X5 | 0.0 | 6631.4 | 6631.4 | 0.00 | 0.22 | 0.22 | |
| | X6 | 0.0 | 4207.5 | 4207.5 | 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 | 34876.1 | 34876.1 | 0.00 | 1.18 | 1.18 | Ai＝1.084 Co＝1.087 |
| 1F | X1 | 0.0 | 4588.4 | 4588.4 | 0.00 | 0.13 | 0.13 | |
| | X2 | 0.0 | 7149.7 | 7149.7 | 0.00 | 0.21 | 0.21 | |
| | X3 | 0.0 | 7116.3 | 7116.3 | 0.00 | 0.21 | 0.21 | |
| | X4 | 0.0 | 7116.4 | 7116.4 | 0.00 | 0.21 | 0.21 | |
| | X5 | 0.0 | 7149.7 | 7149.7 | 0.00 | 0.21 | 0.21 | |
| | X6 | 0.0 | 4588.3 | 4588.3 | 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 | 37708.8 | 37708.8 | 0.00 | 1.09 | 1.09 | Ai＝1.000 Co＝1.087 |

## 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 | | |
| 7F | A | 3133.93 | 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 | 3133.93 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 6F | A | 5200.90 | 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 | 5200.90 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 5F | A | 6976.36 | 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 | 6976.36 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 4F | A | 8491.84 | 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 | 8491.84 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 3F | A | 9780.52 | 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 | 9780.52 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 2F | A | 10856.56 | 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 | 10856.56 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 1F | A | 11738.38 | 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 | 11738.38 | | 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 | | |
| 7F | A | 3133.93 | 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 | 3133.93 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 6F | A | 5200.90 | 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 | 5200.90 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 5F | A | 6976.36 | 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 | 6976.36 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 4F | A | 8491.84 | 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 | 8491.84 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 3F | A | 9780.52 | 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 | 9780.52 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 2F | A | 10856.56 | 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 | 10856.56 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| 1F | A | 11738.38 | 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 | 11738.38 | | 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 | | |
| 7F | A | 0.00 | 0.00 | | 10294.84 | 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 | 10294.84 | | WA | 1.00 | 0.40 |
| 6F | A | 0.00 | 0.00 | | 17084.77 | 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 | 17084.77 | | WA | 1.00 | 0.40 |
| 5F | A | 0.00 | 0.00 | | 22917.08 | 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 | 22917.08 | | WA | 1.00 | 0.40 |
| 4F | A | 0.00 | 0.00 | | 27895.37 | 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 | 27895.37 | | WA | 1.00 | 0.40 |
| 3F | A | 0.00 | 0.00 | | 32128.63 | 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 | 32128.63 | | WA | 1.00 | 0.40 |
| 2F | A | 0.00 | 0.00 | | 35663.41 | 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 | 35663.41 | | WA | 1.00 | 0.40 |
| 1F | A | 0.00 | 0.00 | | 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 | 0.00 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| | D | 0.00 | 0.00 | | 38560.13 | 100.00 | | | |
| | A+B+C+D | 0.00 | | FA | 38560.13 | | WD | 1.00 | 0.55 |

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 | | |
| 7F | A | 0.00 | 0.00 | | 10272.20 | 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 | 10272.20 | | WA | 1.00 | 0.40 |
| 6F | A | 0.00 | 0.00 | | 17047.20 | 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 | 17047.20 | | WA | 1.00 | 0.40 |
| 5F | A | 0.00 | 0.00 | | 22866.68 | 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 | 22866.68 | | WA | 1.00 | 0.40 |
| 4F | A | 0.00 | 0.00 | | 27834.02 | 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 | 27834.02 | | WA | 1.00 | 0.40 |
| 3F | A | 0.00 | 0.00 | | 32057.98 | 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 | 32057.98 | | WA | 1.00 | 0.40 |
| 2F | A | 0.00 | 0.00 | | 35584.98 | 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 | 35584.98 | | WA | 1.00 | 0.40 |
| 1F | A | 0.00 | 0.00 | | 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 | 0.00 | | FA | 0.00 | | WA | 0.00 | 0.30 |
| | D | 0.00 | 0.00 | | 38475.31 | 100.00 | | | |
| | A+B+C+D | 0.00 | | FA | 38475.31 | | 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 |
|---|---|---|---|---|---|---|---|---|
| 7F | 1.932 | 4792.9 | 9258.2 | 1.000 | 1.000 | 1.000 | 0.30 | 2777.5 |
| 6F | 1.590 | 9663.8 | 15364.4 | 1.000 | 1.000 | 1.000 | 0.30 | 4609.3 |
| 5F | 1.408 | 14639.3 | 20609.4 | 1.000 | 1.000 | 1.000 | 0.30 | 6182.8 |
| 4F | 1.279 | 19614.9 | 25086.3 | 1.000 | 1.000 | 1.000 | 0.30 | 7525.9 |
| 3F | 1.174 | 24601.5 | 28893.3 | 1.000 | 1.000 | 1.000 | 0.30 | 8668.0 |
| 2F | 1.084 | 29599.3 | 32072.1 | 1.000 | 1.000 | 1.000 | 0.30 | 9621.6 |
| 1F | 1.000 | 34677.2 | 34677.2 | 1.000 | 1.000 | 1.000 | 0.30 | 10403.2 |

Ｘ方向負加力時

| 階名 | Ci | ΣWi | Qud | Fs | Fe | Fes | Ds | Qun |
|---|---|---|---|---|---|---|---|---|
| 7F | 1.932 | 4792.9 | 9258.2 | 1.000 | 1.000 | 1.000 | 0.30 | 2777.5 |
| 6F | 1.590 | 9663.8 | 15364.4 | 1.000 | 1.000 | 1.000 | 0.30 | 4609.3 |
| 5F | 1.408 | 14639.3 | 20609.4 | 1.000 | 1.000 | 1.000 | 0.30 | 6182.8 |
| 4F | 1.279 | 19614.9 | 25086.3 | 1.000 | 1.000 | 1.000 | 0.30 | 7525.9 |
| 3F | 1.174 | 24601.5 | 28893.3 | 1.000 | 1.000 | 1.000 | 0.30 | 8668.0 |
| 2F | 1.084 | 29599.3 | 32072.1 | 1.000 | 1.000 | 1.000 | 0.30 | 9621.6 |
| 1F | 1.000 | 34677.2 | 34677.2 | 1.000 | 1.000 | 1.000 | 0.30 | 10403.2 |

Ｙ方向正加力時

| 階名 | Ci | ΣWi | Qud | Fs | Fe | Fes | Ds | Qun |
|---|---|---|---|---|---|---|---|---|
| 7F | 1.932 | 4792.9 | 9258.2 | 1.000 | 1.000 | 1.000 | 0.40 | 3703.3 |

Ｙ方向正加力時

| 階名 | Ci | ΣWi | Qud | Fs | Fe | Fes | Ds | Qun |
|---|---|---|---|---|---|---|---|---|
| 6F | 1.590 | 9663.8 | 15364.4 | 1.000 | 1.000 | 1.000 | 0.40 | 6145.7 |
| 5F | 1.408 | 14639.3 | 20609.4 | 1.000 | 1.000 | 1.000 | 0.40 | 8243.7 |
| 4F | 1.279 | 19614.9 | 25086.3 | 1.000 | 1.000 | 1.000 | 0.40 | 10034.5 |
| 3F | 1.174 | 24601.5 | 28893.3 | 1.000 | 1.000 | 1.000 | 0.40 | 11557.3 |
| 2F | 1.084 | 29599.3 | 32072.1 | 1.000 | 1.000 | 1.000 | 0.40 | 12828.9 |
| 1F | 1.000 | 34677.2 | 34677.2 | 1.000 | 1.000 | 1.000 | 0.30 | 10403.2 |
| | | | | | | | 0.55 | 19072.4 |

Ｙ方向負加力時

| 階名 | Ci | ΣWi | Qud | Fs | Fe | Fes | Ds | Qun |
|---|---|---|---|---|---|---|---|---|
| 7F | 1.932 | 4792.9 | 9258.2 | 1.000 | 1.000 | 1.000 | 0.40 | 3703.3 |
| 6F | 1.590 | 9663.8 | 15364.4 | 1.000 | 1.000 | 1.000 | 0.40 | 6145.7 |
| 5F | 1.408 | 14639.3 | 20609.4 | 1.000 | 1.000 | 1.000 | 0.40 | 8243.7 |
| 4F | 1.279 | 19614.9 | 25086.3 | 1.000 | 1.000 | 1.000 | 0.40 | 10034.5 |
| 3F | 1.174 | 24601.5 | 28893.3 | 1.000 | 1.000 | 1.000 | 0.40 | 11557.3 |
| 2F | 1.084 | 29599.3 | 32072.1 | 1.000 | 1.000 | 1.000 | 0.40 | 12828.9 |
| 1F | 1.000 | 34677.2 | 34677.2 | 1.000 | 1.000 | 1.000 | 0.30 | 10403.2 |
| | | | | | | | 0.55 | 19072.4 |

## 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 |
| 7F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 1533.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 1532.68 | 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 | 3065.97 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 6F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 2543.63 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 2544.49 | 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 | 5088.12 | 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 | 3413.11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 3411.97 | 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 | 6825.08 | 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 | 4154.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 4153.65 | 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 |

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 | 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 | 8307.69 | 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 | 4784.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 4784.35 | 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 | 9568.42 | 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 | 5310.86 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 5310.27 | 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 | 10621.14 | 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 | 5743.58 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 5740.25 | 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 | 11483.83 | 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 |
| 7F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 1533.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 1532.68 | 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 | 3065.97 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 6F | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 2543.63 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 2544.49 | 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 | 5088.12 | 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 | Y1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y2 | 3413.11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 3411.97 | 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 | 6825.08 | 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 | 4154.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 4153.65 | 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 | 8307.69 | 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 | 4784.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 4784.35 | 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 | 9568.42 | 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 | 5310.86 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 5310.27 | 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 | 10621.14 | 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 | 5743.58 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | Y3 | 5740.25 | 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 | 11483.83 | 0.00 | 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 |
| 7F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2058.35 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 1616.26 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 1368.89 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 1368.89 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 1616.27 | 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 |
| 7F | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2058.35 | 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 | 10087.00 | 0.00 | 0.00 | 0.00 |
| 6F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2296.51 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 3168.70 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 2904.69 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 2904.70 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 3168.72 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2296.50 | 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 | 16739.83 | 0.00 | 0.00 | 0.00 |
| 5F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2794.89 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 4230.90 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 4201.41 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 4201.40 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 4230.90 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2794.90 | 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 | 22454.40 | 0.00 | 0.00 | 0.00 |
| 4F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 3381.50 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 5157.82 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 5126.77 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 5126.76 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 5157.81 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 3381.51 | 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 | 27332.16 | 0.00 | 0.00 | 0.00 |
| 3F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 3829.54 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 5972.38 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 5938.05 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 5938.04 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 5972.39 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 3829.55 | 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 | 31479.96 | 0.00 | 0.00 | 0.00 |
| 2F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 4225.73 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 6640.68 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 6605.26 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 6605.29 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 6640.67 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 4225.74 | 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 | 34943.37 | 0.00 | 0.00 | 0.00 |
| 1F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4609.59 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7158.99 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7122.24 |

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 | 0.00 | 0.00 | 0.00 | 7122.17 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7159.06 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4609.57 |
| | 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 | 0.00 | 0.00 | 0.00 | 37781.62 |

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 |
| 7F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2046.19 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 1607.05 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 1380.54 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 1380.54 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 1607.05 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2046.19 | 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 | 10067.56 | 0.00 | 0.00 | 0.00 |
| 6F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2284.73 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 3155.04 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 2914.02 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 2914.02 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 3155.04 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2284.73 | 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 | 16707.58 | 0.00 | 0.00 | 0.00 |
| 5F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 2780.82 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 4225.96 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 4198.80 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 4198.79 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 4225.94 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 2780.83 | 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 | 22411.13 | 0.00 | 0.00 | 0.00 |
| 4F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 3366.19 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 5150.95 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 5122.63 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 5122.60 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 5150.94 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 3366.20 | 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 | 27279.51 | 0.00 | 0.00 | 0.00 |
| 3F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 3812.18 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 5964.41 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 5933.06 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 5933.06 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 5964.44 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 3812.17 | 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 |
| 3F | 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 | 31419.31 | 0.00 | 0.00 | 0.00 |
| 2F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 4207.48 | 0.00 | 0.00 | 0.00 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 6631.38 | 0.00 | 0.00 | 0.00 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 6599.17 | 0.00 | 0.00 | 0.00 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 6599.19 | 0.00 | 0.00 | 0.00 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 6631.35 | 0.00 | 0.00 | 0.00 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 4207.49 | 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 | 34876.05 | 0.00 | 0.00 | 0.00 |
| 1F | X1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4588.36 |
| | X2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7149.70 |
| | X3 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7116.31 |
| | X4 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7116.41 |
| | X5 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7149.70 |
| | X6 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4588.34 |
| | 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 | 0.00 | 0.00 | 0.00 | 37708.82 |

## 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 |
| 7F | 9258.2 | 1.000 | 0.30 | 2777.5 | | 3066.0 | 1.10 |
| 6F | 15364.4 | 1.000 | 0.30 | 4609.3 | | 5088.1 | 1.10 |
| 5F | 20609.4 | 1.000 | 0.30 | 6182.8 | | 6825.1 | 1.10 |
| 4F | 25086.3 | 1.000 | 0.30 | 7525.9 | | 8307.7 | 1.10 |
| 3F | 28893.3 | 1.000 | 0.30 | 8668.0 | | 9568.4 | 1.10 |
| 2F | 32072.1 | 1.000 | 0.30 | 9621.6 | | 10621.1 | 1.10 |
| 1F | 34677.2 | 1.000 | 0.30 | 10403.2 | | 11483.8 | 1.10 |

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 |
| 7F | 9258.2 | 1.000 | 0.30 | 2777.5 | | 3066.0 | 1.10 |
| 6F | 15364.4 | 1.000 | 0.30 | 4609.3 | | 5088.1 | 1.10 |
| 5F | 20609.4 | 1.000 | 0.30 | 6182.8 | | 6825.1 | 1.10 |
| 4F | 25086.3 | 1.000 | 0.30 | 7525.9 | | 8307.7 | 1.10 |
| 3F | 28893.3 | 1.000 | 0.30 | 8668.0 | | 9568.4 | 1.10 |
| 2F | 32072.1 | 1.000 | 0.30 | 9621.6 | | 10621.1 | 1.10 |
| 1F | 34677.2 | 1.000 | 0.30 | 10403.2 | | 11483.8 | 1.10 |

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 |
| 7F | 9258.2 | 1.000 | 0.40 | 3703.3 | | 10087.0 | 2.72 |
| 6F | 15364.4 | 1.000 | 0.40 | 6145.7 | | 16739.8 | 2.72 |
| 5F | 20609.4 | 1.000 | 0.40 | 8243.7 | | 22454.4 | 2.72 |
| 4F | 25086.3 | 1.000 | 0.40 | 10034.5 | | 27332.2 | 2.72 |

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 |
| 3F | 28893.3 | 1.000 | 0.40 | 11557.3 | | 31480.0 | 2.72 |
| 2F | 32072.1 | 1.000 | 0.40 | 12828.9 | | 34943.4 | 2.72 |
| 1F | 34677.2 | 1.000 | 0.30 | 10403.2 | | 0.0 | 0.00 |
| | | | 0.55 | (19072.4) | 37781.6 | (37781.6) | (1.98) |

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 |
| 7F | 9258.2 | 1.000 | 0.40 | 3703.3 | | 10067.6 | 2.71 |
| 6F | 15364.4 | 1.000 | 0.40 | 6145.7 | | 16707.6 | 2.71 |
| 5F | 20609.4 | 1.000 | 0.40 | 8243.7 | | 22411.1 | 2.71 |
| 4F | 25086.3 | 1.000 | 0.40 | 10034.5 | | 27279.5 | 2.71 |
| 3F | 28893.3 | 1.000 | 0.40 | 11557.3 | | 31419.3 | 2.71 |
| 2F | 32072.1 | 1.000 | 0.40 | 12828.9 | | 34876.1 | 2.71 |
| 1F | 34677.2 | 1.000 | 0.30 | 10403.2 | | 0.0 | 0.00 |
| | | | 0.55 | (19072.4) | 37708.8 | (37708.8) | (1.97) |

## 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 : 1F - 2F )
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 |
|---|---|---|---|---|---|
| 440 | 8F | 3133.9 | 33.7316 | 3.3488 | 1/ 84 |
| | 7F | 5200.9 | 30.3828 | 3.9800 | 1/ 70 |
| | 6F | 6976.4 | 26.4028 | 4.7384 | 1/ 59 |
| | 5F | 8491.8 | 21.6644 | 5.3082 | 1/ 53 |
| | 4F | 9780.5 | 16.3562 | 5.6021 | 1/ 50 |
| | 3F | 10856.6 | 10.7542 | 5.5947 | 1/ 50 |
| | 2F | 11738.4 | 5.1594 | 5.1594 | 1/ 71 |

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 |
|---|---|---|---|---|---|
| 439 | 8F | 3133.9 | 33.7222 | 3.3474 | 1/ 84 |
| | 7F | 5200.9 | 30.3747 | 3.9786 | 1/ 70 |
| | 6F | 6976.4 | 26.3961 | 4.7370 | 1/ 59 |
| | 5F | 8491.8 | 21.6591 | 5.3069 | 1/ 53 |
| | 4F | 9780.5 | 16.3522 | 5.6007 | 1/ 50 |
| | 3F | 10856.6 | 10.7515 | 5.5934 | 1/ 50 |
| | 2F | 11738.4 | 5.1581 | 5.1581 | 1/ 71 |

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 Δ U (cm) | 変形角 |
|---|---|---|---|---|---|
| 465 | 8F | 10294.8 | 37.7563 | 4.8882 | 1/ 57 |
| | 7F | 17084.8 | 32.8681 | 4.9133 | 1/ 57 |
| | 6F | 22917.1 | 27.9548 | 4.9936 | 1/ 56 |
| | 5F | 27895.4 | 22.9611 | 5.1374 | 1/ 55 |
| | 4F | 32128.6 | 17.8238 | 5.2240 | 1/ 54 |
| | 3F | 35663.4 | 12.5998 | 5.2451 | 1/ 53 |
| | 2F | 38560.1 | 7.3547 | 7.3547 | 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 Δ U (cm) | 変形角 |
|---|---|---|---|---|---|
| 463 | 8F | 10272.2 | 37.7563 | 4.8898 | 1/ 57 |
| | 7F | 17047.2 | 32.8665 | 4.9149 | 1/ 57 |
| | 6F | 22866.7 | 27.9516 | 4.9941 | 1/ 56 |
| | 5F | 27834.0 | 22.9574 | 5.1372 | 1/ 55 |
| | 4F | 32058.0 | 17.8202 | 5.2230 | 1/ 54 |
| | 3F | 35585.0 | 12.5972 | 5.2438 | 1/ 53 |
| | 2F | 38475.3 | 7.3534 | 7.3534 | 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 Δ U (cm) | 変形角 |
|---|---|---|---|---|---|
| 386 | 8F | 3066.0 | 15.8067 | 1.3482 | 1/ 208 |
| | 7F | 5088.1 | 14.4585 | 1.7477 | 1/ 160 |
| | 6F | 6825.1 | 12.7108 | 2.2073 | 1/ 127 |
| | 5F | 8307.7 | 10.5035 | 2.6047 | 1/ 107 |
| | 4F | 9568.4 | 7.8988 | 2.8033 | 1/ 100 |
| | 3F | 10621.1 | 5.0955 | 2.7531 | 1/ 102 |
| | 2F | 11483.8 | 2.3424 | 2.3424 | 1/ 157 |

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 Δ U (cm) | 変形角 |
|---|---|---|---|---|---|
| 386 | 8F | 3066.0 | 15.8067 | 1.3482 | 1/ 208 |
| | 7F | 5088.1 | 14.4585 | 1.7477 | 1/ 160 |
| | 6F | 6825.1 | 12.7108 | 2.2073 | 1/ 127 |
| | 5F | 8307.7 | 10.5035 | 2.6047 | 1/ 107 |
| | 4F | 9568.4 | 7.8988 | 2.8033 | 1/ 100 |
| | 3F | 10621.1 | 5.0955 | 2.7531 | 1/ 102 |
| | 2F | 11483.8 | 2.3424 | 2.3424 | 1/ 157 |

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 Δ U (cm) | 変形角 |
|---|---|---|---|---|---|
| 451 | 8F | 10087.0 | 18.4684 | 2.3012 | 1/ 122 |
| | 7F | 16739.8 | 16.1672 | 2.3260 | 1/ 120 |
| | 6F | 22454.4 | 13.8413 | 2.3902 | 1/ 117 |
| | 5F | 27332.2 | 11.4510 | 2.5290 | 1/ 111 |
| | 4F | 31480.0 | 8.9221 | 2.6133 | 1/ 107 |
| | 3F | 34943.4 | 6.3088 | 2.6320 | 1/ 106 |
| | 2F | 37781.6 | 3.6768 | 3.6768 | 1/ 100 |

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 Δ U (cm) | 変形角 |
|---|---|---|---|---|---|
| 451 | 8F | 10067.6 | 18.4684 | 2.3026 | 1/ 122 |
| | 7F | 16707.6 | 16.1658 | 2.3273 | 1/ 120 |

| 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 |
|---|---|---|---|---|---|
| 451 | 6F | 22411.1 | 13.8385 | 2.3908 | 1/ 117 |
| | 5F | 27279.5 | 11.4476 | 2.5290 | 1/ 111 |
| | 4F | 31419.3 | 8.9186 | 2.6125 | 1/ 107 |
| | 3F | 34876.0 | 6.3062 | 2.6310 | 1/ 106 |
| | 2F | 37708.8 | 3.6752 | 3.6752 | 1/ 100 |

### 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 : 440
Ｘ方向　( 負加力 )　最大荷重ステップ : 439
Ｙ方向　( 正加力 )　最大荷重ステップ : 465
Ｙ方向　( 負加力 )　最大荷重ステップ : 463

保有水平耐力時

Ｘ方向　( 正加力 )　最大荷重ステップ : 386
Ｘ方向　( 負加力 )　最大荷重ステップ : 386
Ｙ方向　( 正加力 )　最大荷重ステップ : 451
Ｙ方向　( 負加力 )　最大荷重ステップ : 451

## 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8F | X1 | Fc21 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 364.1 | 530.2 | | |
| | | | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | | | | FA |
| | | | 65.0 | 90.0 | 0.40 | 0.85 | 6.74 | 52.5 | 67.5 | 812.1 | OK | |
| | X2 | Fc21 | 40.0 | 494.0 | 600.0 | 510.0 | 0.0 | 964.6 | 779.2 | 1134.7 | | |
| | | | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | | | | FA |
| | | | 60.0 | 90.0 | 0.70 | 0.85 | 6.74 | 50.0 | 90.0 | 1804.6 | OK | |
| | X3 | Fc21 | 40.0 | 494.0 | 600.0 | 510.0 | 0.0 | 964.6 | 779.2 | 1134.7 | | |
| | | | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | | | | FA |
| | | | 60.0 | 90.0 | 0.70 | 0.85 | 6.74 | 50.0 | 90.0 | 1804.6 | OK | |
| | X4 | Fc21 | 40.0 | 494.0 | 600.0 | 510.0 | 0.0 | 964.6 | 779.2 | 1134.7 | | |
| | | | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | | | | FA |
| | | | 60.0 | 90.0 | 0.70 | 0.85 | 6.74 | 50.0 | 90.0 | 1804.6 | 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8F | X5 | Fc21 | 40.0 | 494.0 | 600.0 | 510.0 | 0.0 | 964.6 | 779.2 | 1134.7 | | |
| | | | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | | | | FA |
| | | | 60.0 | 90.0 | 0.70 | 0.85 | 6.74 | 50.0 | 90.0 | 1804.6 | OK | |
| | X6 | Fc21 | 40.0 | 494.0 | 600.0 | 510.0 | 0.0 | 964.6 | 415.1 | 604.5 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.40 | 0.85 | 6.74 | 52.5 | 67.5 | 812.1 | OK | |
| 7F | X1 | Fc21 | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | 182.1 | 730.5 | | |
| | | | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 6.74 | 52.5 | 67.5 | 1421.1 | OK | |
| | X2 | Fc21 | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | 389.6 | 1563.2 | | |
| | | | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 6.74 | 50.0 | 90.0 | 2578.0 | OK | |
| | X3 | Fc21 | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | 389.6 | 1563.2 | | |
| | | | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 6.74 | 50.0 | 90.0 | 2578.0 | OK | |
| | X4 | Fc21 | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | 389.6 | 1563.2 | | |
| | | | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 6.74 | 50.0 | 90.0 | 2578.0 | OK | |
| | X5 | Fc21 | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | 389.6 | 1563.2 | | |
| | | | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 6.74 | 50.0 | 90.0 | 2578.0 | OK | |
| | X6 | Fc21 | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | 207.5 | 832.8 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 6.74 | 52.5 | 67.5 | 1421.1 | OK | |
| 6F | X1 | Fc24 | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | 323.6 | 1185.6 | | |
| | | | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |
| | X2 | Fc24 | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | 674.6 | 2471.4 | | |
| | | | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X3 | Fc24 | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | 674.6 | 2471.4 | | |
| | | | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X4 | Fc24 | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | 674.6 | 2471.4 | | |
| | | | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X5 | Fc24 | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | 674.6 | 2471.4 | | |
| | | | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X6 | Fc24 | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | 351.0 | 1285.8 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |
| 5F | X1 | Fc24 | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | 323.6 | 1185.6 | | |
| | | | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |
| | X2 | Fc24 | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | 674.6 | 2471.4 | | |
| | | | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X3 | Fc24 | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | 674.6 | 2471.4 | | |
| | | | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X4 | Fc24 | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | 674.6 | 2471.4 | | |
| | | | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X5 | Fc24 | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | 674.6 | 2471.4 | | |
| | | | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | 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 | X6 | Fc24 | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | 351.0 | 1285.8 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | FA |
| 4F | X1 | Fc24 | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | 404.5 | 1482.0 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | | | | |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | FA |
| | X2 | Fc24 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 836.4 | 3064.2 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | | | | |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 7.40 | 57.5 | 90.0 | 3255.1 | OK | FA |
| | X3 | Fc24 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 836.4 | 3064.2 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | | | | |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 7.40 | 57.5 | 90.0 | 3255.1 | OK | FA |
| | X4 | Fc24 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 836.4 | 3064.2 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | | | | |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 7.40 | 57.5 | 90.0 | 3255.1 | OK | FA |
| | X5 | Fc24 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 836.4 | 3064.2 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | | | | |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 7.40 | 57.5 | 90.0 | 3255.1 | OK | FA |
| | X6 | Fc24 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 431.9 | 1582.2 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | FA |
| 3F | X1 | Fc27 | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | 404.5 | 1482.0 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | | | | |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 57.5 | 67.5 | 1855.8 | OK | FA |
| | X2 | Fc27 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 836.4 | 3064.2 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | | | | |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | FA |
| | X3 | Fc27 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 836.4 | 3064.2 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | | | | |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | FA |
| | X4 | Fc27 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 836.4 | 3064.2 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | | | | |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | FA |
| | X5 | Fc27 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 836.4 | 3064.2 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | | | | |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | FA |
| | X6 | Fc27 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 431.9 | 1582.2 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 57.5 | 67.5 | 1855.8 | OK | FA |
| 2F | X1 | Fc27 | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | 349.9 | 1542.1 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 367.5 | 1751.8 | | | | |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 57.5 | 67.5 | 1855.8 | OK | FA |
| | X2 | Fc27 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 723.4 | 3188.6 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 367.5 | 1751.8 | | | | |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | FA |
| | X3 | Fc27 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 723.4 | 3188.6 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 367.5 | 1751.8 | | | | |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | FA |
| | X4 | Fc27 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 723.4 | 3188.6 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 367.5 | 1751.8 | | | | |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | FA |
| | X5 | Fc27 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 723.4 | 3188.6 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 367.5 | 1751.8 | | | | |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | FA |
| | X6 | Fc27 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 373.5 | 1646.4 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 367.5 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 57.5 | 67.5 | 1855.8 | OK | FA |

Y3( 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8F | X1 | Fc21 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 364.1 | 530.2 | | |
| | | | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | | | | FA |
| | | | 65.0 | 90.0 | 0.40 | 0.85 | 6.74 | 52.5 | 67.5 | 812.1 | OK | |
| | X2 | Fc21 | 40.0 | 494.0 | 600.0 | 510.0 | 0.0 | 964.6 | 779.2 | 1134.7 | | |
| | | | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | | | | FA |
| | | | 60.0 | 90.0 | 0.70 | 0.85 | 6.74 | 50.0 | 90.0 | 1804.6 | OK | |
| | X3 | Fc21 | 40.0 | 494.0 | 600.0 | 510.0 | 0.0 | 964.6 | 779.2 | 1134.7 | | |
| | | | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | | | | FA |
| | | | 60.0 | 90.0 | 0.70 | 0.85 | 6.74 | 50.0 | 90.0 | 1804.6 | OK | |
| | X4 | Fc21 | 40.0 | 494.0 | 600.0 | 510.0 | 0.0 | 964.6 | 779.2 | 1134.7 | | |
| | | | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | | | | FA |
| | | | 60.0 | 90.0 | 0.70 | 0.85 | 6.74 | 50.0 | 90.0 | 1804.6 | OK | |
| | X5 | Fc21 | 40.0 | 494.0 | 600.0 | 510.0 | 0.0 | 964.6 | 779.2 | 1134.7 | | |
| | | | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | | | | FA |
| | | | 60.0 | 90.0 | 0.70 | 0.85 | 6.74 | 50.0 | 90.0 | 1804.6 | OK | |
| | X6 | Fc21 | 40.0 | 494.0 | 600.0 | 510.0 | 0.0 | 964.6 | 415.1 | 604.5 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.40 | 0.85 | 6.74 | 52.5 | 67.5 | 812.1 | OK | |
| 7F | X1 | Fc21 | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | 182.1 | 730.5 | | |
| | | | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 6.74 | 52.5 | 67.5 | 1421.1 | OK | |
| | X2 | Fc21 | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | 389.6 | 1563.2 | | |
| | | | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 6.74 | 50.0 | 90.0 | 2578.0 | OK | |
| | X3 | Fc21 | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | 389.6 | 1563.2 | | |
| | | | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 6.74 | 50.0 | 90.0 | 2578.0 | OK | |
| | X4 | Fc21 | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | 389.6 | 1563.2 | | |
| | | | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 6.74 | 50.0 | 90.0 | 2578.0 | OK | |
| | X5 | Fc21 | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | 389.6 | 1563.2 | | |
| | | | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 6.74 | 50.0 | 90.0 | 2578.0 | OK | |
| | X6 | Fc21 | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | 207.5 | 832.8 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 6.74 | 52.5 | 67.5 | 1421.1 | OK | |
| 6F | X1 | Fc24 | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | 323.6 | 1185.6 | | |
| | | | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |
| | X2 | Fc24 | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | 674.6 | 2471.4 | | |
| | | | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X3 | Fc24 | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | 674.6 | 2471.4 | | |
| | | | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X4 | Fc24 | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | 674.6 | 2471.4 | | |
| | | | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X5 | Fc24 | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | 674.6 | 2471.4 | | |
| | | | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X6 | Fc24 | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | 351.0 | 1285.8 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |
| 5F | X1 | Fc24 | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | 323.6 | 1185.6 | | |
| | | | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |

Y3( 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 | Fc24 | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | 674.6 | 2471.4 | | |
| | | | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X3 | Fc24 | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | 674.6 | 2471.4 | | |
| | | | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X4 | Fc24 | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | 674.6 | 2471.4 | | |
| | | | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X5 | Fc24 | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | 674.6 | 2471.4 | | |
| | | | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X6 | Fc24 | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | 351.0 | 1285.8 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |
| 4F | X1 | Fc24 | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | 404.5 | 1482.0 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |
| | X2 | Fc24 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 836.4 | 3064.2 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 7.40 | 57.5 | 90.0 | 3255.1 | OK | |
| | X3 | Fc24 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 836.4 | 3064.2 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 7.40 | 57.5 | 90.0 | 3255.1 | OK | |
| | X4 | Fc24 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 836.4 | 3064.2 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 7.40 | 57.5 | 90.0 | 3255.1 | OK | |
| | X5 | Fc24 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 836.4 | 3064.2 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 7.40 | 57.5 | 90.0 | 3255.1 | OK | |
| | X6 | Fc24 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 431.9 | 1582.2 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |
| 3F | X1 | Fc27 | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | 404.5 | 1482.0 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 57.5 | 67.5 | 1855.8 | OK | |
| | X2 | Fc27 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 836.4 | 3064.2 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X3 | Fc27 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 836.4 | 3064.2 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X4 | Fc27 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 836.4 | 3064.2 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X5 | Fc27 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 836.4 | 3064.2 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X6 | Fc27 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 431.9 | 1582.2 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 57.5 | 67.5 | 1855.8 | OK | |
| 2F | X1 | Fc27 | 0.0 | 0.0 | 0.0 | 0.0 | 280.0 | 0.0 | 349.9 | 1542.1 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 367.5 | 1751.8 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 57.5 | 67.5 | 1855.8 | OK | |
| | X2 | Fc27 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 723.4 | 3188.6 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 367.5 | 1751.8 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |

Y3( 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 | Fc27 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 723.4 | 3188.6 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 367.5 | 1751.8 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X4 | Fc27 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 723.4 | 3188.6 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 367.5 | 1751.8 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X5 | Fc27 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 723.4 | 3188.6 | | |
| | | | 50.0 | 962.8 | 600.0 | 510.0 | 367.5 | 1751.8 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X6 | Fc27 | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | 373.5 | 1646.4 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 367.5 | 0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 57.5 | 67.5 | 1855.8 | 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8F | X1 | Fc21 | 0.0 | -0.0 | 0.0 | 0.0 | 0.0 | -0.0 | 415.1 | 604.5 | | |
| | | | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | | | | FA |
| | | | 65.0 | 90.0 | 0.40 | 0.85 | 6.74 | 52.5 | 67.5 | 812.1 | OK | |
| | X2 | Fc21 | 40.0 | 433.3 | 600.0 | 510.0 | 0.0 | 846.1 | 779.2 | 1134.7 | | |
| | | | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | | | | FA |
| | | | 60.0 | 90.0 | 0.70 | 0.85 | 6.74 | 50.0 | 90.0 | 1804.6 | OK | |
| | X3 | Fc21 | 40.0 | 433.3 | 600.0 | 510.0 | 0.0 | 846.1 | 779.2 | 1134.7 | | |
| | | | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | | | | FA |
| | | | 60.0 | 90.0 | 0.70 | 0.85 | 6.74 | 50.0 | 90.0 | 1804.6 | OK | |
| | X4 | Fc21 | 40.0 | 433.3 | 600.0 | 510.0 | 0.0 | 846.1 | 779.2 | 1134.7 | | |
| | | | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | | | | FA |
| | | | 60.0 | 90.0 | 0.70 | 0.85 | 6.74 | 50.0 | 90.0 | 1804.6 | OK | |
| | X5 | Fc21 | 40.0 | 433.3 | 600.0 | 510.0 | 0.0 | 846.1 | 779.2 | 1134.7 | | |
| | | | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | | | | FA |
| | | | 60.0 | 90.0 | 0.70 | 0.85 | 6.74 | 50.0 | 90.0 | 1804.6 | OK | |
| | X6 | Fc21 | 40.0 | 433.3 | 600.0 | 510.0 | 0.0 | 846.1 | 364.1 | 530.2 | | |
| | | | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.40 | 0.85 | 6.74 | 52.5 | 67.5 | 812.1 | OK | |
| 7F | X1 | Fc21 | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | 207.5 | 832.8 | | |
| | | | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 6.74 | 52.5 | 67.5 | 1421.1 | OK | |
| | X2 | Fc21 | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | 389.6 | 1563.2 | | |
| | | | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 6.74 | 50.0 | 90.0 | 2578.0 | OK | |
| | X3 | Fc21 | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | 389.6 | 1563.2 | | |
| | | | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 6.74 | 50.0 | 90.0 | 2578.0 | OK | |
| | X4 | Fc21 | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | 389.6 | 1563.2 | | |
| | | | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 6.74 | 50.0 | 90.0 | 2578.0 | OK | |
| | X5 | Fc21 | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | 389.6 | 1563.2 | | |
| | | | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 6.74 | 50.0 | 90.0 | 2578.0 | OK | |
| | X6 | Fc21 | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | 182.1 | 730.5 | | |
| | | | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 6.74 | 52.5 | 67.5 | 1421.1 | OK | |
| 6F | X1 | Fc24 | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | 351.0 | 1285.8 | | |
| | | | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |
| | X2 | Fc24 | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | 674.6 | 2471.4 | | |
| | | | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6F | X3 | Fc24 | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | 674.6 | 2471.4 | | |
| | | | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X4 | Fc24 | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | 674.6 | 2471.4 | | |
| | | | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X5 | Fc24 | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | 674.6 | 2471.4 | | |
| | | | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X6 | Fc24 | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | 323.6 | 1185.6 | | |
| | | | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |
| 5F | X1 | Fc24 | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | 351.0 | 1285.8 | | |
| | | | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |
| | X2 | Fc24 | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | 674.6 | 2471.4 | | |
| | | | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X3 | Fc24 | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | 674.6 | 2471.4 | | |
| | | | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X4 | Fc24 | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | 674.6 | 2471.4 | | |
| | | | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X5 | Fc24 | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | 674.6 | 2471.4 | | |
| | | | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X6 | Fc24 | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | 323.6 | 1185.6 | | |
| | | | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |
| 4F | X1 | Fc24 | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | 431.9 | 1582.2 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |
| | X2 | Fc24 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 836.4 | 3064.2 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 7.40 | 57.5 | 90.0 | 3255.1 | OK | |
| | X3 | Fc24 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 836.4 | 3064.2 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 7.40 | 57.5 | 90.0 | 3255.1 | OK | |
| | X4 | Fc24 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 836.4 | 3064.2 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 7.40 | 57.5 | 90.0 | 3255.1 | OK | |
| | X5 | Fc24 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 836.4 | 3064.2 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 7.40 | 57.5 | 90.0 | 3255.1 | OK | |
| | X6 | Fc24 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 404.5 | 1482.0 | | |
| | | | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |
| 3F | X1 | Fc27 | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | 431.9 | 1582.2 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 57.5 | 67.5 | 1855.8 | OK | |
| | X2 | Fc27 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 836.4 | 3064.2 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X3 | Fc27 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 836.4 | 3064.2 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3F | X4 | Fc27 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 836.4 | 3064.2 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X5 | Fc27 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 836.4 | 3064.2 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X6 | Fc27 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 404.5 | 1482.0 | | |
| | | | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 57.5 | 67.5 | 1855.8 | OK | |
| 2F | X1 | Fc27 | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | 373.5 | 1646.4 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 367.5 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 57.5 | 67.5 | 1855.8 | OK | |
| | X2 | Fc27 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 723.4 | 3188.6 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 367.5 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X3 | Fc27 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 723.4 | 3188.6 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 367.5 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X4 | Fc27 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 723.4 | 3188.6 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 367.5 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X5 | Fc27 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 723.4 | 3188.6 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 367.5 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X6 | Fc27 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 349.9 | 1542.1 | | |
| | | | 0.0 | -0.0 | 0.0 | 0.0 | 367.5 | -0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 57.5 | 67.5 | 1855.8 | OK | |

Y3( 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8F | X1 | Fc21 | 0.0 | -0.0 | 0.0 | 0.0 | 0.0 | -0.0 | 415.1 | 604.5 | | |
| | | | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | | | | FA |
| | | | 65.0 | 90.0 | 0.40 | 0.85 | 6.74 | 52.5 | 67.5 | 812.1 | OK | |
| | X2 | Fc21 | 40.0 | 433.3 | 600.0 | 510.0 | 0.0 | 846.1 | 779.2 | 1134.7 | | |
| | | | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | | | | FA |
| | | | 60.0 | 90.0 | 0.70 | 0.85 | 6.74 | 50.0 | 90.0 | 1804.6 | OK | |
| | X3 | Fc21 | 40.0 | 433.3 | 600.0 | 510.0 | 0.0 | 846.1 | 779.2 | 1134.7 | | |
| | | | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | | | | FA |
| | | | 60.0 | 90.0 | 0.70 | 0.85 | 6.74 | 50.0 | 90.0 | 1804.6 | OK | |
| | X4 | Fc21 | 40.0 | 433.3 | 600.0 | 510.0 | 0.0 | 846.1 | 779.2 | 1134.7 | | |
| | | | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | | | | FA |
| | | | 60.0 | 90.0 | 0.70 | 0.85 | 6.74 | 50.0 | 90.0 | 1804.6 | OK | |
| | X5 | Fc21 | 40.0 | 433.3 | 600.0 | 510.0 | 0.0 | 846.1 | 779.2 | 1134.7 | | |
| | | | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | | | | FA |
| | | | 60.0 | 90.0 | 0.70 | 0.85 | 6.74 | 50.0 | 90.0 | 1804.6 | OK | |
| | X6 | Fc21 | 40.0 | 433.3 | 600.0 | 510.0 | 0.0 | 846.1 | 364.1 | 530.2 | | |
| | | | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.40 | 0.85 | 6.74 | 52.5 | 67.5 | 812.1 | OK | |
| 7F | X1 | Fc21 | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | 207.5 | 832.8 | | |
| | | | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 6.74 | 52.5 | 67.5 | 1421.1 | OK | |
| | X2 | Fc21 | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | 389.6 | 1563.2 | | |
| | | | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 6.74 | 50.0 | 90.0 | 2578.0 | OK | |
| | X3 | Fc21 | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | 389.6 | 1563.2 | | |
| | | | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 6.74 | 50.0 | 90.0 | 2578.0 | OK | |

Y3( 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7F | X4 | Fc21 | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | 389.6 | 1563.2 | | |
| | | | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 6.74 | 50.0 | 90.0 | 2578.0 | OK | |
| | X5 | Fc21 | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | 389.6 | 1563.2 | | |
| | | | 40.0 | 494.0 | 600.0 | 510.0 | 280.0 | 964.6 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 6.74 | 50.0 | 90.0 | 2578.0 | OK | |
| | X6 | Fc21 | 40.0 | 433.3 | 600.0 | 510.0 | 280.0 | 846.1 | 182.1 | 730.5 | | |
| | | | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 6.74 | 52.5 | 67.5 | 1421.1 | OK | |
| 6F | X1 | Fc24 | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | 351.0 | 1285.8 | | |
| | | | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |
| | X2 | Fc24 | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | 674.6 | 2471.4 | | |
| | | | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X3 | Fc24 | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | 674.6 | 2471.4 | | |
| | | | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X4 | Fc24 | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | 674.6 | 2471.4 | | |
| | | | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X5 | Fc24 | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | 674.6 | 2471.4 | | |
| | | | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X6 | Fc24 | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | 323.6 | 1185.6 | | |
| | | | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |
| 5F | X1 | Fc24 | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | 351.0 | 1285.8 | | |
| | | | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |
| | X2 | Fc24 | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | 674.6 | 2471.4 | | |
| | | | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X3 | Fc24 | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | 674.6 | 2471.4 | | |
| | | | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X4 | Fc24 | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | 674.6 | 2471.4 | | |
| | | | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X5 | Fc24 | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | 674.6 | 2471.4 | | |
| | | | 50.0 | 835.3 | 600.0 | 510.0 | 280.0 | 1519.9 | | | | FA |
| | | | 60.0 | 90.0 | 1.00 | 0.85 | 7.40 | 55.0 | 90.0 | 3113.6 | OK | |
| | X6 | Fc24 | 50.0 | 770.2 | 600.0 | 510.0 | 280.0 | 1401.4 | 323.6 | 1185.6 | | |
| | | | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |
| 4F | X1 | Fc24 | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | 431.9 | 1582.2 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |
| | X2 | Fc24 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 836.4 | 3064.2 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 7.40 | 57.5 | 90.0 | 3255.1 | OK | |
| | X3 | Fc24 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 836.4 | 3064.2 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 7.40 | 57.5 | 90.0 | 3255.1 | OK | |
| | X4 | Fc24 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 836.4 | 3064.2 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 7.40 | 57.5 | 90.0 | 3255.1 | OK | |

Y3( 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4F | X5 | Fc24 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 836.4 | 3064.2 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 7.40 | 57.5 | 90.0 | 3255.1 | OK | |
| | X6 | Fc24 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 404.5 | 1482.0 | | |
| | | | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 7.40 | 57.5 | 67.5 | 1708.9 | OK | |
| 3F | X1 | Fc27 | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | 431.9 | 1582.2 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 57.5 | 67.5 | 1855.8 | OK | |
| | X2 | Fc27 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 836.4 | 3064.2 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X3 | Fc27 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 836.4 | 3064.2 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X4 | Fc27 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 836.4 | 3064.2 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X5 | Fc27 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 836.4 | 3064.2 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 280.0 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X6 | Fc27 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 404.5 | 1482.0 | | |
| | | | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 57.5 | 67.5 | 1855.8 | OK | |
| 2F | X1 | Fc27 | 0.0 | -0.0 | 0.0 | 0.0 | 280.0 | -0.0 | 373.5 | 1646.4 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 367.5 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 57.5 | 67.5 | 1855.8 | OK | |
| | X2 | Fc27 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 723.4 | 3188.6 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 367.5 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X3 | Fc27 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 723.4 | 3188.6 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 367.5 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X4 | Fc27 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 723.4 | 3188.6 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 367.5 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X5 | Fc27 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 723.4 | 3188.6 | | |
| | | | 50.0 | 1027.9 | 600.0 | 510.0 | 367.5 | 1870.3 | | | | FA |
| | | | 65.0 | 90.0 | 1.00 | 0.85 | 8.04 | 57.5 | 90.0 | 3534.9 | OK | |
| | X6 | Fc27 | 50.0 | 962.8 | 600.0 | 510.0 | 280.0 | 1751.8 | 349.9 | 1542.1 | | |
| | | | 0.0 | -0.0 | 0.0 | 0.0 | 367.5 | -0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 57.5 | 67.5 | 1855.8 | OK | |

## 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) |
| lb , lb' | ：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<br>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 | lb<br>lb'<br>Fj | Tu<br>Tu'<br>bj | Qgu<br>Dj | Qdju<br>Vju | 判定 | 種別 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1F | X1 | Fc27 | 0.0 | 1425.0 | 367.5 | 240.0 | 0.0 | 1966.7 | 727.4 | 681.6 | | |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.40 | 0.85 | 8.04 | 65.0 | 67.5 | 1198.8 | OK | |
| | X2 | Fc27 | 70.0 | 2480.2 | 367.5 | 240.0 | 600.0 | 3422.9 | 633.0 | 1534.5 | | |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 65.0 | 90.0 | 2797.2 | OK | |
| | X3 | Fc27 | 70.0 | 2480.2 | 367.5 | 240.0 | 600.0 | 3422.9 | 633.0 | 1534.5 | | |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 65.0 | 90.0 | 2797.2 | OK | |
| | X4 | Fc27 | 70.0 | 2480.2 | 367.5 | 240.0 | 600.0 | 3422.9 | 633.0 | 1534.5 | | |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 65.0 | 90.0 | 2797.2 | OK | |
| | X5 | Fc27 | 70.0 | 2480.2 | 367.5 | 240.0 | 600.0 | 3422.9 | 633.0 | 1534.5 | | |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 65.0 | 90.0 | 2797.2 | OK | |
| | X6 | Fc27 | 70.0 | 2222.7 | 367.5 | 240.0 | 600.0 | 3067.5 | 1134.5 | 1063.2 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | FA |
| | | | 65.0 | 90.0 | 0.40 | 0.85 | 8.04 | 65.0 | 67.5 | 1198.8 | OK | |

Y3( 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 | Fc27 | 0.0 | 1415.5 | 367.5 | 240.0 | 0.0 | 1953.6 | 722.5 | 677.1 | OK | FA |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.40 | 0.85 | 8.04 | 65.0 | 67.5 | 1198.8 | | |
| | X2 | Fc27 | 70.0 | 2480.2 | 367.5 | 240.0 | 600.0 | 3422.9 | 633.0 | 1534.5 | OK | FA |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 65.0 | 90.0 | 2797.2 | | |
| | X3 | Fc27 | 70.0 | 2480.2 | 367.5 | 240.0 | 600.0 | 3422.9 | 633.0 | 1534.5 | OK | FA |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 65.0 | 90.0 | 2797.2 | | |
| | X4 | Fc27 | 70.0 | 2480.2 | 367.5 | 240.0 | 600.0 | 3422.9 | 633.0 | 1534.5 | OK | FA |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 65.0 | 90.0 | 2797.2 | | |
| | X5 | Fc27 | 70.0 | 2480.2 | 367.5 | 240.0 | 600.0 | 3422.9 | 633.0 | 1534.5 | OK | FA |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 65.0 | 90.0 | 2797.2 | | |
| | X6 | Fc27 | 70.0 | 2222.7 | 367.5 | 240.0 | 600.0 | 3067.5 | 1134.5 | 1063.1 | OK | FA |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.40 | 0.85 | 8.04 | 65.0 | 67.5 | 1198.8 | | |

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>Dj | Qdju<br>Vju | 判定 | 種別 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1F | X1 | Fc27 | 0.0 | -2222.7 | 367.5 | 240.0 | 0.0 | 3067.5 | 1134.5 | 1063.2 | OK | FA |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.40 | 0.85 | 8.04 | 65.0 | 67.5 | 1198.8 | | |
| | X2 | Fc27 | 70.0 | -2480.2 | 367.5 | 240.0 | 600.0 | 3422.9 | 633.0 | 1534.5 | OK | FA |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 65.0 | 90.0 | 2797.2 | | |
| | X3 | Fc27 | 70.0 | -2480.2 | 367.5 | 240.0 | 600.0 | 3422.9 | 633.0 | 1534.5 | OK | FA |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 65.0 | 90.0 | 2797.2 | | |
| | X4 | Fc27 | 70.0 | -2480.2 | 367.5 | 240.0 | 600.0 | 3422.9 | 633.0 | 1534.5 | OK | FA |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 65.0 | 90.0 | 2797.2 | | |
| | X5 | Fc27 | 70.0 | -2480.2 | 367.5 | 240.0 | 600.0 | 3422.9 | 633.0 | 1534.5 | OK | FA |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 65.0 | 90.0 | 2797.2 | | |
| | X6 | Fc27 | 70.0 | -1425.0 | 367.5 | 240.0 | 600.0 | 1966.7 | 727.4 | 681.6 | OK | FA |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.40 | 0.85 | 8.04 | 65.0 | 67.5 | 1198.8 | | |

Y3( 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 | Fc27 | 0.0 | -2222.7 | 367.5 | 240.0 | 0.0 | 3067.5 | 1134.5 | 1063.1 | | |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.40 | 0.85 | 8.04 | 65.0 | 67.5 | 1198.8 | OK | FA |
| | X2 | Fc27 | 70.0 | -2480.2 | 367.5 | 240.0 | 600.0 | 3422.9 | 633.0 | 1534.5 | | |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 65.0 | 90.0 | 2797.2 | OK | FA |
| | X3 | Fc27 | 70.0 | -2480.2 | 367.5 | 240.0 | 600.0 | 3422.9 | 633.0 | 1534.5 | | |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 65.0 | 90.0 | 2797.2 | OK | FA |
| | X4 | Fc27 | 70.0 | -2480.2 | 367.5 | 240.0 | 600.0 | 3422.9 | 633.0 | 1534.5 | | |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 65.0 | 90.0 | 2797.2 | OK | FA |
| | X5 | Fc27 | 70.0 | -2480.2 | 367.5 | 240.0 | 600.0 | 3422.9 | 633.0 | 1534.5 | | |
| | | | 70.0 | 0.0 | 0.0 | 0.0 | 600.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.70 | 0.85 | 8.04 | 65.0 | 90.0 | 2797.2 | OK | FA |
| | X6 | Fc27 | 70.0 | -1415.5 | 367.5 | 240.0 | 600.0 | 1953.6 | 722.5 | 677.1 | | |
| | | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | | | 65.0 | 90.0 | 0.40 | 0.85 | 8.04 | 65.0 | 67.5 | 1198.8 | OK | FA |

# **** 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。
・UC5104 UCO. 立体モデル時は保有耐力時、Ds算定時共増分解析結果に応じて終局時Coを調整する必要がある。
・■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
・■保有水平耐力計算
・　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 : 1

## 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方向正加力][　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方向正加力][　X2　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方向正加力][　X3　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方向正加力][　X4　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方向正加力][　X5　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方向正加力][　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）
・[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][　X2　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][　X3　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][　X4　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][　X5　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 2013/07/29 15:24