

CD_reactions

| comb | floor | truss name | Rz (kN) | Rz (kN) | truss name | Rz (kN) | Rz (kN) |
|--------|-----------|---------------|--------------|--------------|---------------|--------------|--------------|
| EQ1608 | roof | 3C | 2.25 | 3.08 | 3D | 2.91 | 2.11 |
| EQ1609 | roof | 3C | 5.18 | 6.84 | 3D | 6.42 | 4.78 |
| EQ1610 | roof | 3C | 8.38 | 10.96 | 3D | 10.26 | 7.70 |
| EQ1611 | roof | 3C | 9.04 | 11.81 | 3D | 11.05 | 8.30 |
| EQ1612 | roof | 3C | -0.07 | 0.09 | 3D | 0.13 | -0.02 |
| EQ1613 | roof | 3C | 7.30 | 9.57 | 3D | 8.96 | 6.71 |
| EQ1615 | roof | 3C | -0.97 | -1.14 | 3D | -1.04 | -0.86 |
| | | | 9.04 | 11.81 | | 11.05 | 8.30 |
| | | | | | | | |
| EQ1608 | 2nd floor | 2C | 3.78 | 4.86 | 2D | 4.69 | 3.62 |
| EQ1609 | 2nd floor | 2C | 9.64 | 12.14 | 2D | 11.71 | 9.20 |
| EQ1610 | 2nd floor | 2C | 3.78 | 4.86 | 2D | 4.69 | 3.62 |
| EQ1611 | 2nd floor | 2C | 8.17 | 10.32 | 2D | 9.95 | 7.81 |
| EQ1612 | 2nd floor | 2C | 3.78 | 4.86 | 2D | 4.69 | 3.62 |
| EQ1613 | 2nd floor | 2C | 8.17 | 10.32 | 2D | 9.95 | 7.81 |
| EQ1615 | 2nd floor | 2C | 2.27 | 2.92 | 2D | 2.82 | 2.17 |
| | | | 9.64 | 12.14 | | 11.71 | 9.20 |
| | | | | | | | |
| EQ1608 | | 3C+2C | 6.03 | 7.94 | 3D+2D | 7.61 | 5.72 |
| EQ1609 | | 3C+2C | 14.82 | 18.98 | 3D+2D | 18.13 | 13.98 |
| EQ1610 | | 3C+2C | 12.16 | 15.82 | 3D+2D | 14.95 | 11.31 |
| EQ1611 | | 3C+2C | 17.22 | 22.13 | 3D+2D | 21.00 | 16.11 |
| EQ1612 | | 3C+2C | 3.71 | 4.95 | 3D+2D | 4.82 | 3.60 |
| EQ1613 | | 3C+2C | 15.47 | 19.89 | 3D+2D | 18.92 | 14.52 |
| EQ1615 | | 3C+2C | 1.30 | 1.78 | 3D+2D | 1.78 | 1.31 |
| | | | 17.22 | 22.13 | | 21.00 | 16.11 |

CD_reactions

9.525