Date

Project Number

Project Name

Engineer

Reviewer

Wall Number

Load Cases

Load Combinations

Stud Sections

Materials

Levels

Unfactored Total Loads Per Floor (kN/m)

|  |  |  |  |
| --- | --- | --- | --- |
| Floor | Dead | Live | Snow |
| Roof |  |  |  |
| 6th |  |  |  |
| 5th |  |  |  |
| 4th |  |  |  |
| 3rd |  |  |  |
| 2nd |  |  |  |

Factored Total Loads Per Floor (kN/m)

|  |  |  |  |
| --- | --- | --- | --- |
| Floor | Combo 1 | Combo 2 | Combo 3 |
| Roof |  |  |  |
| 6th |  |  |  |
| 5th |  |  |  |
| 4th |  |  |  |
| 3rd |  |  |  |
| 2nd |  |  |  |

Results Summary

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Floor | Ply | Section | Material | Grade | Cf | Pr | DC | Wood Volume |
| Roof |  |  |  |  |  |  |  |  |
| 6th |  |  |  |  |  |  |  |  |
| 5th |  |  |  |  |  |  |  |  |
| 4th |  |  |  |  |  |  |  |  |
| 3rd |  |  |  |  |  |  |  |  |
| 2nd |  |  |  |  |  |  |  |  |

Detailed Results

Floor: [Floor Name]

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Load Combination | Cf | Kd | Kh | Kse | Ksc | Kt | Pr Depth | Pr width |
| [Combo 1] |  |  |  |  |  |  |  |  |
| [Combo 2] |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |