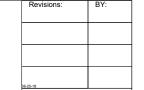
All I-Joist and Versa-Lam Beams Must be Installed per The Boise Cascade Installation Guide!







KB Homes 2939 D 143 Birchwood Grove 84 Lumber EWP

BC FRAMER II

Plan Date: 08172018 Structural Date: 09122018

By: JP National Sheet: 2/3

Second Floor Layout

MFD 14' 0" 1-3/4" x 9-1/4" VERSA-LAM® 2.0 3100 SP MFD 16' 0" 1-3/4" x 14" VERSA-LAM® 2.0 3100 SP MFD 1-3/4" x 14" VFRSA-LAM® 2.0 3100 SP MFD 10' 0" MFD 1-3/4" x 14" VERSA-LAM® 2.0 3100 SP 8' 0" 1-3/4" x 14" VERSA-LAM® 2.0 3100 SP MFD 22' 0" 1-3/4" x 18" VERSA-LAM® 2.0 3100 SP MFD 1" x 14" BC RIM BOARD OSB MFD

| Connector Summary | | | |
|-------------------|-----|---------|-------------|
| PlotID | Qty | Manuf | Product |
| H1 | 3 | Simpson | HU4.12/11 |
| H2 | 35 | Simpson | IUS2.06/14 |
| Н3 | 4 | Simpson | IUS2.06/9.5 |

Squash Blocks Required Under The Ends Of All LVL And Point Loads For Load Transfer - See Details

ALL DIMENSIONS AND CONDITIONS TO BE REVIEWED AND APPROVED BY BOTH THE CONTRACTOR AND THE ENGINEER OF RECORD PRIOR TO INSTALLATION

All Depth, Series and Spacing of Joists are per EOR Drawing. All Depth and Number of Plys of LVL Beams are per EOR Drawings. No Structural analysis has been performed on this layout.

Roof Trusses To Carry Floor Here