All I-Joist and Versa-Lam Beams Must be Installed per The Boise Cascade Installation Guide! 10 Shower ILO Tub DJ 5 DJ 2 \times 1 1 1 1 1 Roof Truss To Carry Floor Above Roof Truss To Carry Floor Above Squash Blocks Required

Under The Ends Of All LVL

And Point Loads For Load

Transfer - See Details

KB Homes 3174 Elev C 91 Birchwood Grove

ALL DIMENSIONS AND CONDITIONS

TO BE REVIEWED AND APPROVED

BY BOTH THE CONTRACTOR AND

THE ENGINEER OF RECORD

PRIOR TO INSTALLATION

Products								
PlotID	Length	Product	Plies	Net Qty	Fab Type			
1	40' 0"	14" BCI® 5000s-1.8	1	10	MFD			
2	40' 0"	14" BCI® 5000s-1.8	2	2	MFD			
3	28' 0"	14" BCI® 5000s-1.8	1	9	MFD			
4	20' 0"	14" BCI® 5000s-1.8	1	4	MFD			
5	20' 0"	14" BCI® 5000s-1.8	2	8	MFD			
6	17' 0"	14" BCI® 5000s-1.8	1	18	MFD			
7	11' 0"	14" BCI® 5000s-1.8	1	1	MFD			
8	12' 0"	1-3/4" x 9-1/4" VERSA-LAM® LVL 2.1E 3100 SP	2	4	MFD			
9	8' 0"	1-3/4" x 9-1/4" VERSA-LAM® LVL 2.1E 3100 SP	2	2	MFD			
13	22' 0"	1-3/4" x 11-7/8" VERSA-LAM® LVL 2.1E 3100 SP	2	2	MFD			
10	26' 0"	1-3/4" x 14" VERSA-LAM® LVL 2.1E 3100 SP	2	2	MFD			
11	22' 0"	1-3/4" x 24" VERSA-LAM® LVL 2.1E 3100 SP	2	2	MFD			
12	11' 0"	14" BCI® 5000s-1.8	2	2	MFD			
13	8' 0"	14" BCI® 5000s-1.8	1	1	MFD			
Rm-1	12' 0"	1" x 14" BC RIM BOARD OSB	1	11	MFD			
Bk1	1' 5 7/16"	14" BCI® 5000s-1.8	1	21	MFD			
Pt1	10' 0"	3-1/2" x 7" VERSA-LAM® 1.7 2650 SP	1	1	MFD			
Pt1*	10' 0"	3-1/2" x 7" VERSA-LAM® 1.7 2650 SP	1	1	MFD			

Connector Summary					
PlotID	Qty	Manuf	Product		
H1	3	Simpson	HU4.12/11		
H2	19	Simpson	IUS 2.06/14		
Н3	1	Simpson	LBV 4.12/14		



PRESENTATION DRAWING intensional check has been made of this design building, therefore purchaser is to check and ensions, quantities, loads, and details carefully. I has not been check by Boise Engineering.

KB Homes 3174 Elev C 91 Birchwood Grove 84 Lumber EWP

BC FRAMER II

Plan Date: 07312018

Structural Date: 07062018

By: JP National

Second Floor Layout