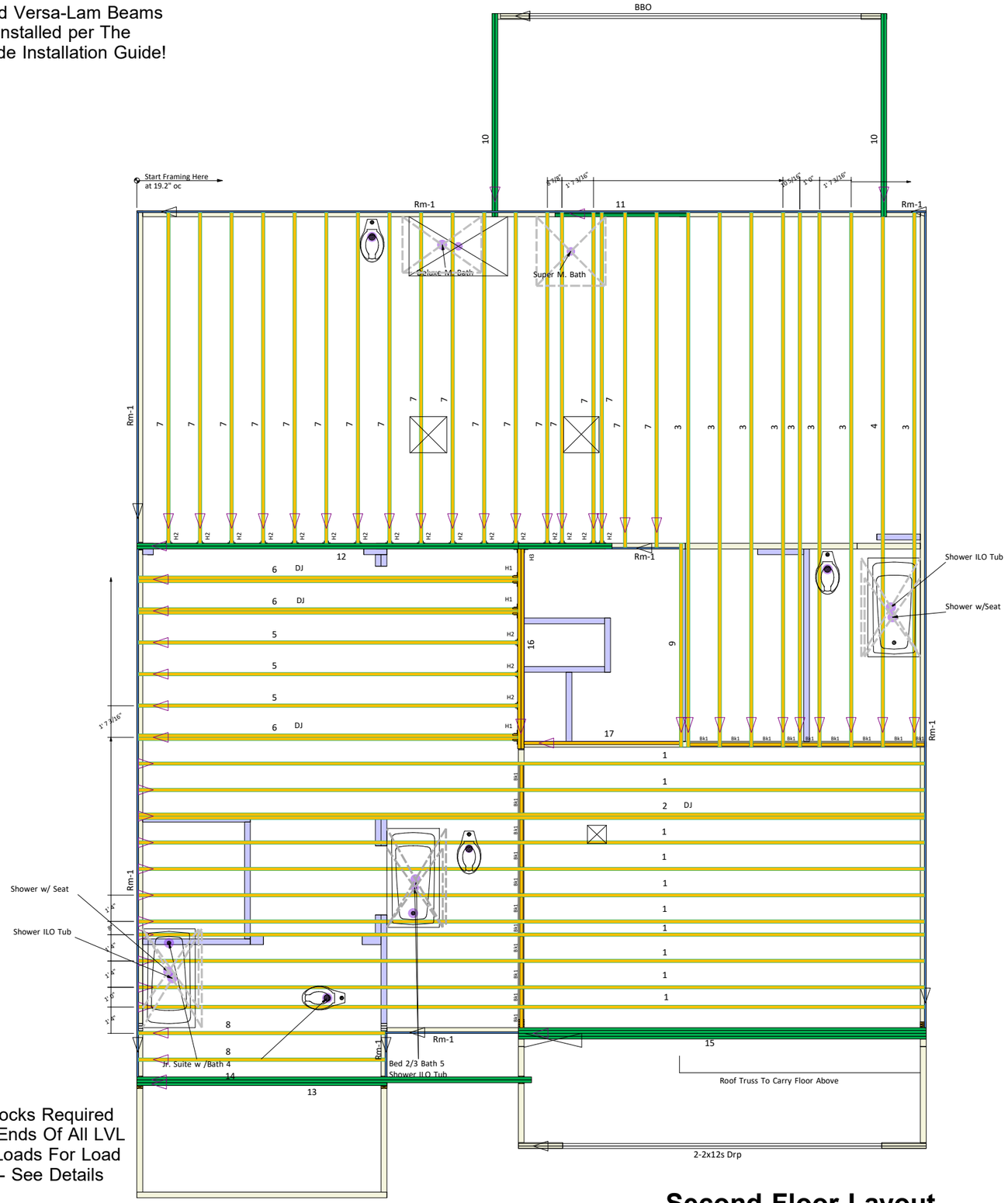
All I-Joist and Versa-Lam Beams
Must be Installed per The
Boise Cascade Installation Guide!

KB Homes
3174 Elev D
56 Birchwood Grove



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	8	MFD
4	27' 0"	14" BCI® 5000s-1.8	1	1	MFD
5	20' 0"	14" BCI® 5000s-1.8	1	3	MFD
6	20' 0"	14" BCI® 5000s-1.8	2	6	MFD
7	17' 0"	14" BCI® 5000s-1.8	1	18	MFD
8	13' 0"	14" BCI® 5000s-1.8	1	2	MFD
9	11' 0"	14" BCI® 5000s-1.8	1	1	MFD
10	12' 0"	1-3/4" x 9-1/4" VERSA-LAM® 2.0 3100 SP	2	4	MFD
11	8' 0"	1-3/4" x 9-1/4" VERSA-LAM® LVL 2.1E 3100 SP	2	2	MFD
12	26' 0"	1-3/4" x 14" VERSA-LAM® LVL 2.1E 3100 SP	2	2	MFD
13	20' 0"	1-3/4" x 14" VERSA-LAM® LVL 2.1E 3100 SP	2	2	MFD
14	14' 0"	1-3/4" x 14" VERSA-LAM® LVL 2.1E 3100 SP	1	1	MFD
15	22' 0"	1-3/4" x 24" VERSA-LAM® LVL 2.1E 3100 SP	4	4	MFD
16	11' 0"	14" BCI® 5000s-1.8	2	2	MFD
17	8' 0"	14" BCI® 5000s-1.8	1	1	MFD
Rm-1	12' 0"	1" x 14" BC RIM BOARD OSB	1	12	MFD
Bk1	1' 5 7/16"	14" BCI® 5000s-1.8	1	20	MFD

Connector Summary			
PlotID	Qty	Manuf	Product
H1	3	Simpson	HU4.12/11
H2	19	Simpson	IUS 2.06/14
H3	1	Simpson	LBV 4.12/14
Add**	22		8" bolt sets*

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

Second Floor Layout

Revisions:	BY:
6-25-18	

84 LUMBER — Build On What We Know About Engineered Lumber
Boise Cascade

SALES PRESENTATION DRAWING
No structural or dimensional check has been made of this design drawings of the building, therefore purchaser is to check and approve all dimensions, quantities, loads, and details carefully. This drawing has not been check by Boise Engineering.

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BC FRAMER II
Plan Date: 07312018
Structural Date: 07062018
By: JP National
Sheet: 2/4