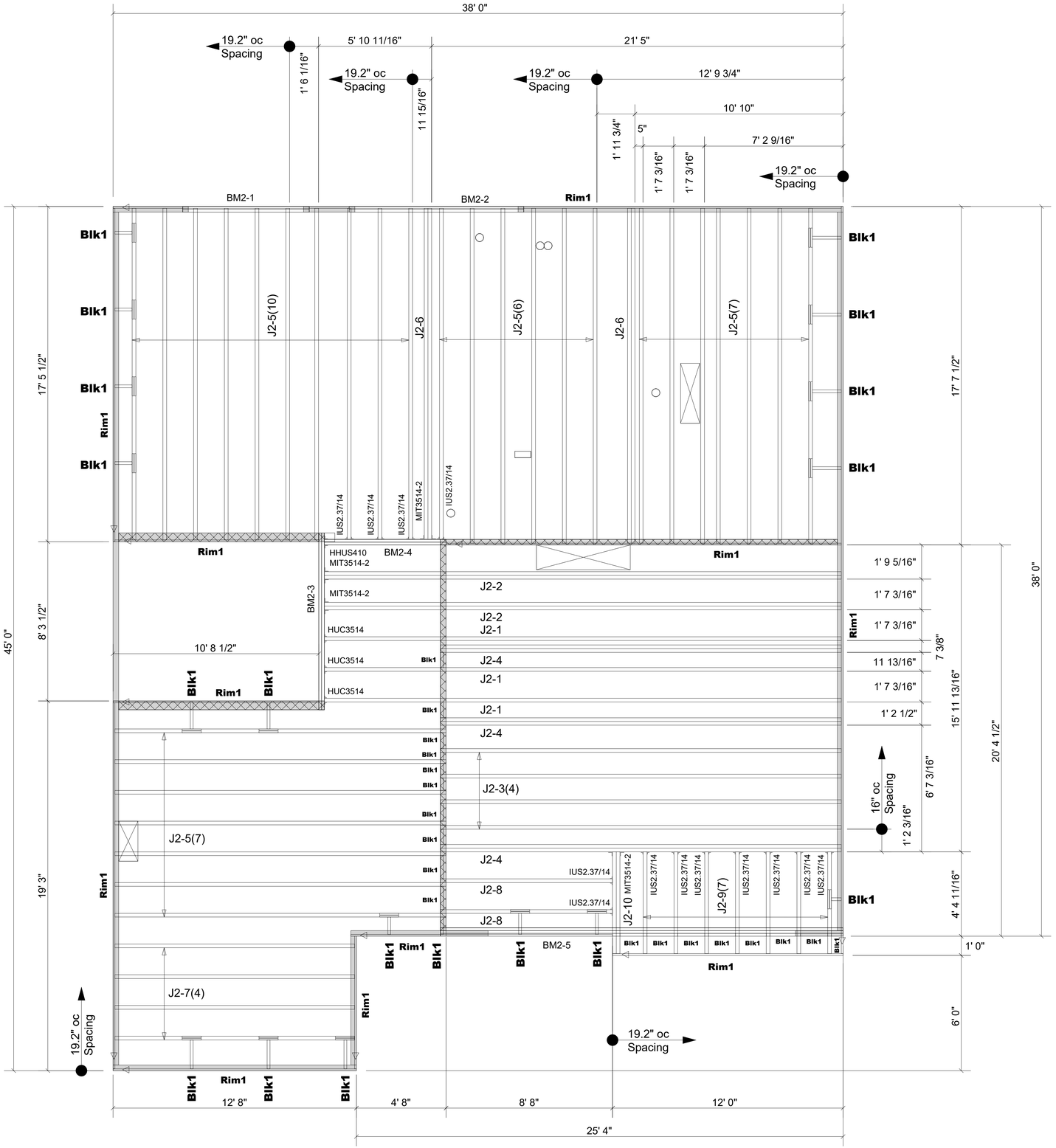


Backer blocks are required for all hangers supported by I-joists.

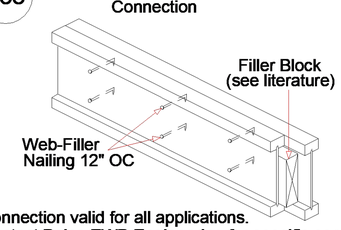
Connector Summary			
Qty	Manuf	Product	Flange
1	Simpson	HHUS410	None
3		HUC3514	None
13	Simpson	IUS2.37/14	None
4	Simpson	MIT3514-2	None

Products				
PlotID	Length	Product	Plies	Net Qty
J2-1	27' 0"	14" BCI® 6000s-1.8	1	3
J2-2	27' 0"	14" BCI® 6000s-1.8	2	4
J2-3	21' 0"	14" BCI® 6000s-1.8	1	4
J2-4	21' 0"	14" BCI® 6000s-1.8	2	6
J2-5	18' 0"	14" BCI® 6000s-1.8	1	30
J2-6	18' 0"	14" BCI® 6000s-1.8	2	4
J2-7	13' 0"	14" BCI® 6000s-1.8	1	4
J2-8	9' 0"	14" BCI® 6000s-1.8	1	2
J2-9	6' 0"	14" BCI® 6000s-1.8	1	7
J2-10	6' 0"	14" BCI® 6000s-1.8	2	2
BM2-1	8' 0"	1-3/4" x 9-1/2" VERSA-LAM® 2.0 3100 SP	2	2
BM2-2	10' 0"	1-3/4" x 11-7/8" VERSA-LAM® 2.0 3100 SP	2	2
BM2-3	10' 0"	1-3/4" x 14" VERSA-LAM® 2.0 3100 SP	2	2
BM2-4	8' 0"	1-3/4" x 14" VERSA-LAM® 2.0 3100 SP	2	2
BM2-5	22' 0"	1-3/4" x 18" VERSA-LAM® 2.0 3100 SP	3	3
Rim1	12' 0"	1-1/8" x 14" BC RIM BOARD OSB	1	17
Blk1	2' 0"	14" BLOCKING	1	36

Connect all 2-ply joists in the field per detail F58.

F58

Double BCI® Joist Connection



Connection valid for all applications.
Contact Boise EWP Engineering for specific conditions.

FOR PERMIT

▲= LEFT END OF TRUSS

LEVEL

Client: MATTAMY HOMES-RALEIGH

Job: LOT 119 PROVIDENCE CREEK

Plan Information: SHENANDOAH-CR

OPTIONS

NOT TO SCALE

Date: DATE

Drawn By: MBB

Job #: 25-5335-J02

Sales Rep: KYLE GIBSON

Phone:

REVISIONS:

ATLANTIC
Moncks Corner/Easley, SC (800) 475-3999
Sparta, NC (336) 372-2226