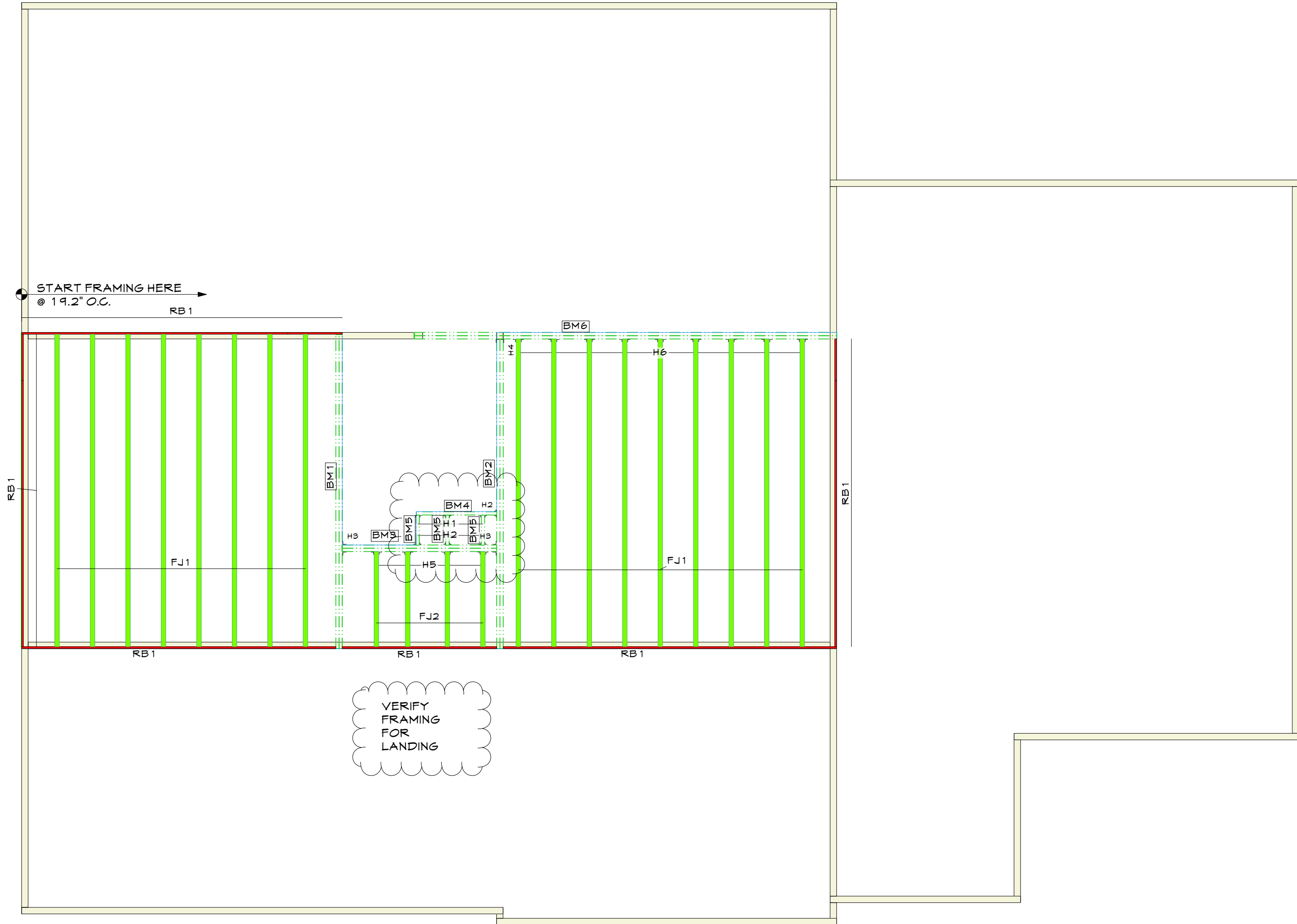


Third Floor:

Products				
PlotID	Net Qty	Product	Length	Pieces
FJ1	17	11-7/8" PWI 20S or LPI 20Plus	15' 0"	1
FJ2	4	11-7/8" PWI 20S or LPI 20Plus	5' 0"	1
BM1	2	1-3/4x 11-7/8 2.OE 2900Fb PWT LVL	16' 0"	2
BM2	2	1-3/4x 11-7/8 2.OE 2900Fb PWT LVL	14' 0"	2
BM3	2	1-3/4x 11-7/8 2.OE 2900Fb PWT LVL	8' 0"	2
BM4	1	1-3/4x 11-7/8 2.OE 2900Fb PWT LVL	4' 0"	1
BM5	3	1-3/4x 11-7/8 2.OE 2900Fb PWT LVL	2' 0"	1
BM6	2	1-3/4x 14 2.OE 2900Fb PWT LVL	20' 0"	2
RB1	7	1" x 11-7/8" BC RIM BOARD OSB	12' 0"	1

Connector Summary			
PlotID	Qty	Manuf	Product
H1	3		HU11
H2	4		HU11
H3	2		HU412
H4	1		HU412
H5	4	SIMPSON	ITS2.56/12
H6	9	SIMPSON	IUS2.56/12



Preliminary
Not for
Construction

+

OJ-A

B12-A

Side Loaded Connection
Double & Triple 1-3/4" Versa-Lam®
Nail Pattern

Number of Members	Max. Uniform Load (lbs. per ln. ft.)	
	2 rows	3 rows
2	470	705
3 (a)	350	525

(a) Nail pattern for 3 - piece member must occur on both sides.

Nail values may be increased by 15% for snow load roofs and by 25% for non - snow load roofs where building code allows.

DN01

DO NOT cut, notch or drill flanges

F06

Load bearing wall above (stacked over wall below)

F07

See Boise literature for vertical load capacity.

F08

Solid block all posts from above to bearing below.

- General Notes:
- See Boise Cascade Installation Guide for Installation/Framing details.
 - All Measurements to be verified in the field.
 - All I-Joist, LVL beams, and Rim Board must be field cut to length.
 - Contractor to verify and approve the provided material list on this layout.
 - The material provided is sold as a complete package, custom cut for this job; therefore, any cut lengths or pieces of cut lengths MAY NOT be returned for credit.
 - Any material discrepancies must be reported before installation. Contact Talbert Building Supply at 336-599-1135.
 - See original blueprints for additional structural notes.
 - Ceramic tiles floors should be supported per APA standards. Additional joists may be required.
 - Plumbing, HVAC, and Electrical trade to reference Boise Cascade Specifier or Installation Guide for hole cutting information.
 - Boise Cascade/Talbert Building Supply is NOT the Engineer of Record. These plans are for the EoR to review and verify all bracing/load points are picked up properly. These plans are for gravity loads only and NOT lateral. Design and pricing hinges on EoR review/approval.
 - Framer Note: Install all LVL with stamps/printing facing out for visibility.
 - This layout was designed based on the Construction Documents and instruction provided to Talbert Building Supply by the contractor/home owner.

Builder:
Drees Homes

Job Name:
Brenner Residence

Address:
Sneed Lane
Raleigh, NC

Date: 7/25/25 By: WH