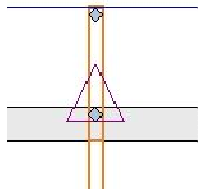




Wall Heights:
1st Floor = 9-1-2 U.N.O.
2nd Floor = 8-1-2 U.N.O.

Wall Heights	
9-01-02	
8-01-02	

Triangle denotes the left end of the Truss as it appears on the Engineered Drawings provided.



Unless otherwise specified
by Engineer Of Record,
Wheeler Lumber, LLC
recommends an uplift
connection at each bearing
point per the following:

<u># of Uplift</u>	<u>Connector</u>
0 - 495:	(1) H2.5A
495 - 990:	(2) H2.5A
990 - 1245:	(1) HTS20

Installation per Simpson
Strong-Tie guidelines.

For Reactions greater than
1245#, refer to EOR.

	HANGER SCHEDULE	Quantity
●	LUS24	17
●	LUS26	0
●	HUS26	0
▲	HHUS26-2	0
▲	HGUS26-2	0
▲	HGUS28-3	0
■	LTHJA26	0
■	TJC37	2
■	TJC57	0
▲	HTS20	0
■	(2) H2.5A	

THIS IS A TRUSS PLACEMENT DIAGRAM ONLY. These trusses are designed as individual building components to be incorporated into the building design at the specification of the building designer. See individual design sheets for each truss design identified on the placement drawing. The building designer is responsible for temporary and permanent bracing of the roof and floor system and for the overall structure. The design of the truss support structure including headers, beams, walls, and columns is the responsibility of the building designer. For general guidance regarding bracing, consult "Bracing of wood trusses" available from the Truss Plate Institute, 383 DonMiro Drive, Madison, WI 53719.

Shop Drawing Approval

THIS LAYOUT IS THE SOLE SOURCE FOR FABRICATION OF TRUSSES AND VOIDS. ALL PREVIOUS ARCHITECTURAL OR OTHER TRUSS LAYOUTS, REVIEW AND APPROVAL OF THIS LAYOUT MUST BE RECEIVED BEFORE ANY TRUSSES WILL BE BUILT. VERIFY ALL CONDITIONS TO INSURE AGAINST CHANGES THAT WILL RESULT IN EXTRA CHARGES TO YOU.

*Wheeler Lumber
1959 Old Hwy 50 NE
Waverly, KS 66871*



Customer	Summit Homes		
Job Name	Lot 119 Hawthorn Ridge		
Job Site Address	3241 SW ArborTree Dr		
City,	State	Lee's Summit	MO
Designer	Chuck Haspels (785) 746-4266		
3/18/2024	Job # B240046		

Shop Drawing Approval

Aproved By:

Technical drawing of a building floor plan, showing structural layout, dimensions, and labels. The drawing includes a grid of columns and beams, with various structural elements highlighted in blue and red. Dimensions are provided in meters (m) and millimeters (mm).

Dimensions:

- Overall width: 38-00-00 m
- Overall height: 37-00-00 m
- Section width (left): 1-11-00 m
- Section width (right): 1-11-04 m
- Section height (left): 4-08-00 m
- Section height (right): 2-00-00 m
- Internal width (left): 16-08-00 m
- Internal width (right): 19-05-00 m
- Internal height (left): 21-04-08 m
- Internal height (right): 35-00-00 m

Labels:

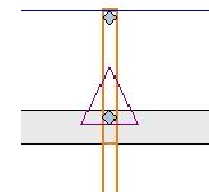
- Columns:** H1, H2, H3, H4, H5, E1, E2, E3, E4
- Beams:** G1, G2, G3, G4, G5, G6, V1, V2, V3, V4, V5, V6, V7, V8, V9, V10, V11
- Structural Elements:** E1, E2, E3, E4, H1, H2, H3, H4, H5, G1, G2, G3, G4, G5, G6, V1, V2, V3, V4, V5, V6, V7, V8, V9, V10, V11

2nd Floor Truss Layout

Scale: 3/16" = 1'

	HANGER SCHEDULE	Quantity
●	LUS24	17
●	LUS26	0
●	HUS26	0
▲	HHUS26-2	0
▲	HGUS26-2	0
▲	HGUS28-3	0
■	LTHJA26	0
■	TJC37	2
■	TJC57	0
▲	HTS20	0
■	(2) H2.5A	

Triangle denotes the left end of the Truss as it appears on the Engineered Drawings provided.



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point per the following:

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0 - 495:	(1) H2.5A
495 - 990:	(2) H2.5A
990 - 1245:	(1) HTS20

Installation per Simpson
Strong-Tie guidelines.

For Reactions greater than 1245#, refer to EOR.

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Shop Drawing Approval

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