

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

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:

Installation per Simpson  
Strong-Tie guidelines.

**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 systems and for the overall structure. The design of the truss support structure including 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, 583 D'Ombrio Drive, Madison, WI 53179.

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



**Shop Drawing Approval**

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 layout. The building designer is responsible for temporary and permanent bracing of the trusses during erection. The building designer is responsible for the design of the trusses, including the design of the walls and columns and the responsibility of the building designer for general guidance regarding bracing system. Bracing of wood trusses available from the Truss Plate Institute, 581 Doherty Drive, Madison, WI 53719.

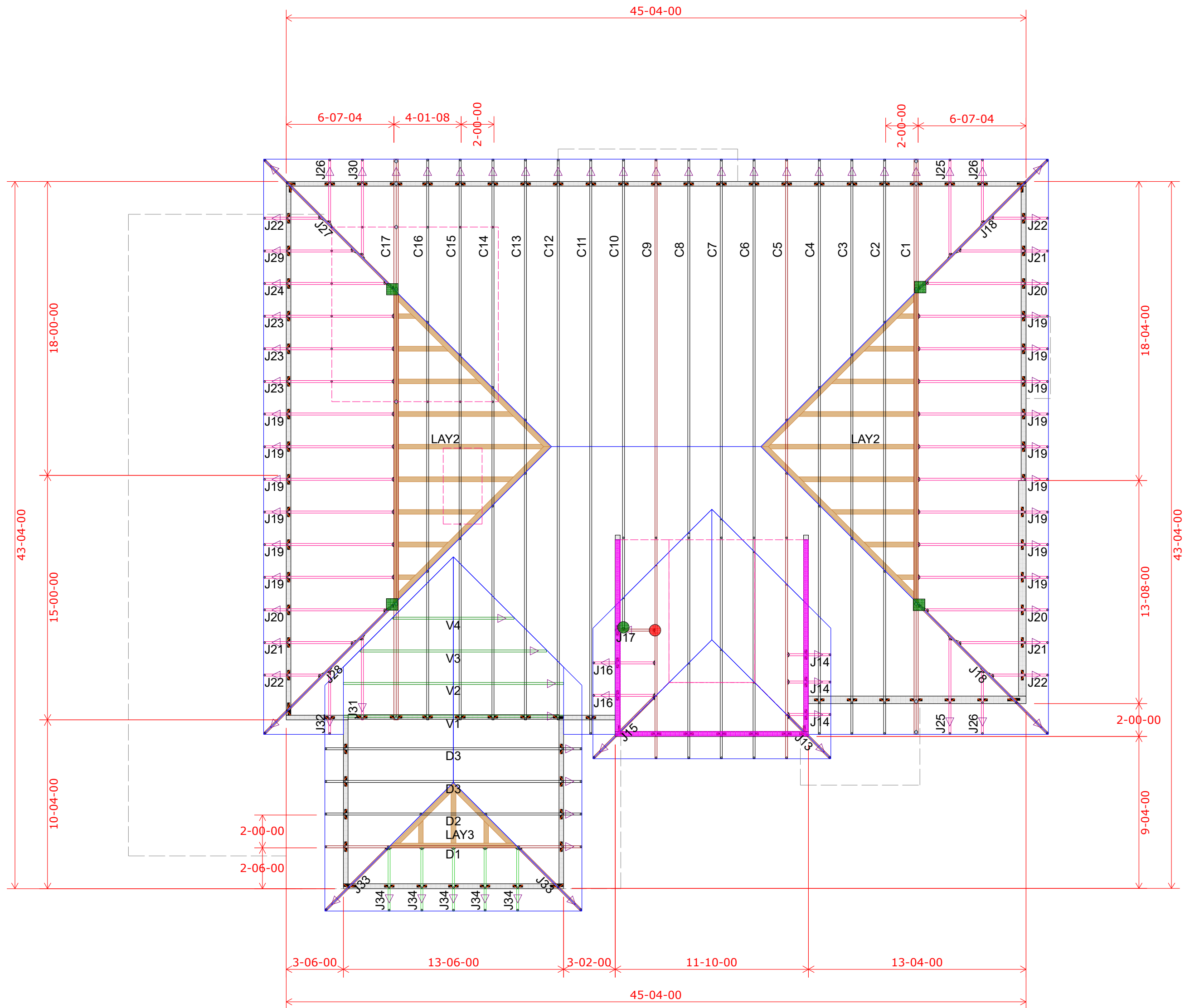
Customer	Summit Homes	
Job Name	Lot 188 Highland	
Job Site Address	2760 SW 11th St	
City, State	Lee's Summit	
Designer	Chuck Haspels	
4/4/2024	Job # B240062	

EVERSTEAD  
SHOP DRAWINGS/SUBMITTAL REVIEW

SUBMITTAL WAS REVIEWED FOR DESIGN CONFORMITY AND GENERAL CONFORMANCE TO CONTRACT DOCUMENTS ONLY. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING DIMENSIONS AT JOBSITE FOR TOLERANCE, CLEARANCE, QUANTITIES, FABRICATION, COORDINATION OF HIS OR HER WORK WITH OTHER TRADES, AND FULL COMPLIANCE WITH CONTRACT DOCUMENTS.

STATUS:  
**APPROVED**  
04/25/2024  
REVIEWED BY:  
**HCJ**

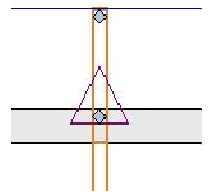
ENGINEER, EVERSTEAD ENGINEERING & DESIGN LLC.



Roof Truss Layout  
Scale: 3/16" = 1'

HANGER SCHEDULE	Quantity
<span style="color: red;">●</span> LUS24	2
<span style="color: blue;">●</span> LUS26	0
<span style="color: green;">●</span> HUS26	1
<span style="color: red;">▲</span> HHUS26-2	0
<span style="color: blue;">▲</span> HGUS26-2	0
<span style="color: green;">▲</span> HGUS28-3	0
<span style="color: red;">■</span> LTHJA26	4
<span style="color: blue;">■</span> TJC37	3
<span style="color: green;">■</span> TJC57	0
<span style="color: blue;">▲</span> HTS20	0

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

# of Uplift	Connector
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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2nd Floor = 8-1-2 U.N.O.

Plate Heights	
13-07-02	
10-01-02	

Customer

Job Name

Job Site Address

City, State

Designer

4/4/2024

Summit Homes

Lot 188 Highland Meadows

2760 SW 11th St

Lee's Summit MO

Chuck Haspels (785) 746-4266

Job # B240062

Shop Drawing Approval

THIS IS A TRUSS LAYOUT 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.

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.

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