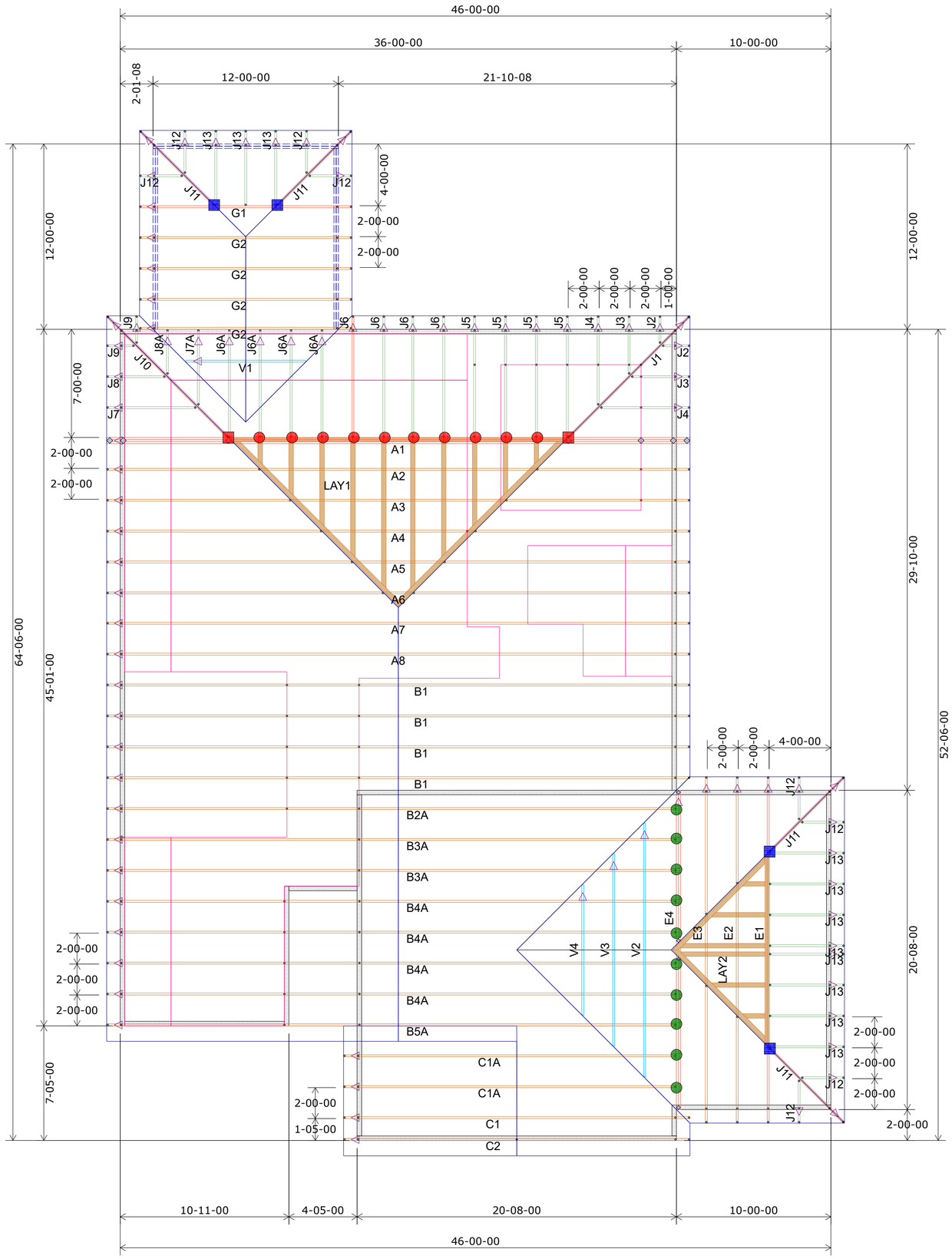
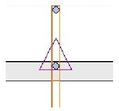


Roof Truss Layout

Scale: 3/16" = 1'

HANGER SCHEDULE	Quantity
LUS24	10
LUS26	0
HUS26	10
HHUS26-2	0
HGUS26-2	0
HGUS28-3	0
LTHJA26	2
TJC37	4
TJC57	0
HTS20	0

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:

# 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.

RELEASE FOR CONSTRUCTION
AS NOTED ON PLANS REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
10/22/2025 2:41:15

Andrea Sessler

Digitally signed by Andrea Sessler
DN: CN=Andrea Sessler, OU=Development, OU=LS Users, DC=COLS, DC=LOC
Date: 2025.10.22 14:41:40-05'00'

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 AS NOTED
10/02/2025
REVIEWED BY:
HCJ
ENGINEER, EVERSTEAD ENGINEERING & DESIGN LLC.

TRUSS LAYOUT APPROVED FOR THE ADDRESS LISTED

Customer	Avital Homes
Job Name	120 Reserve at Stoney Creek - Oasis Craftsman
Job Site Address	1933 SW Hightown Dr
City, State	Lee's Summit MO
Designer	Chance Lickteig (785) 746-4005
9/23/2025	Oasis - Craftsman 3-Car 12x12

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 overall structure. Temporary and permanent bracing of the trusses are the responsibility of the erector. For general guidance regarding bracing, consult "Bracing of 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'Onofrio Drive; Madison, WI 53179.

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.

Approved By: _____ Date: _____

Wheeler Lumber
1959 Old Hwy 50 NE
Waverly, KS 66871