

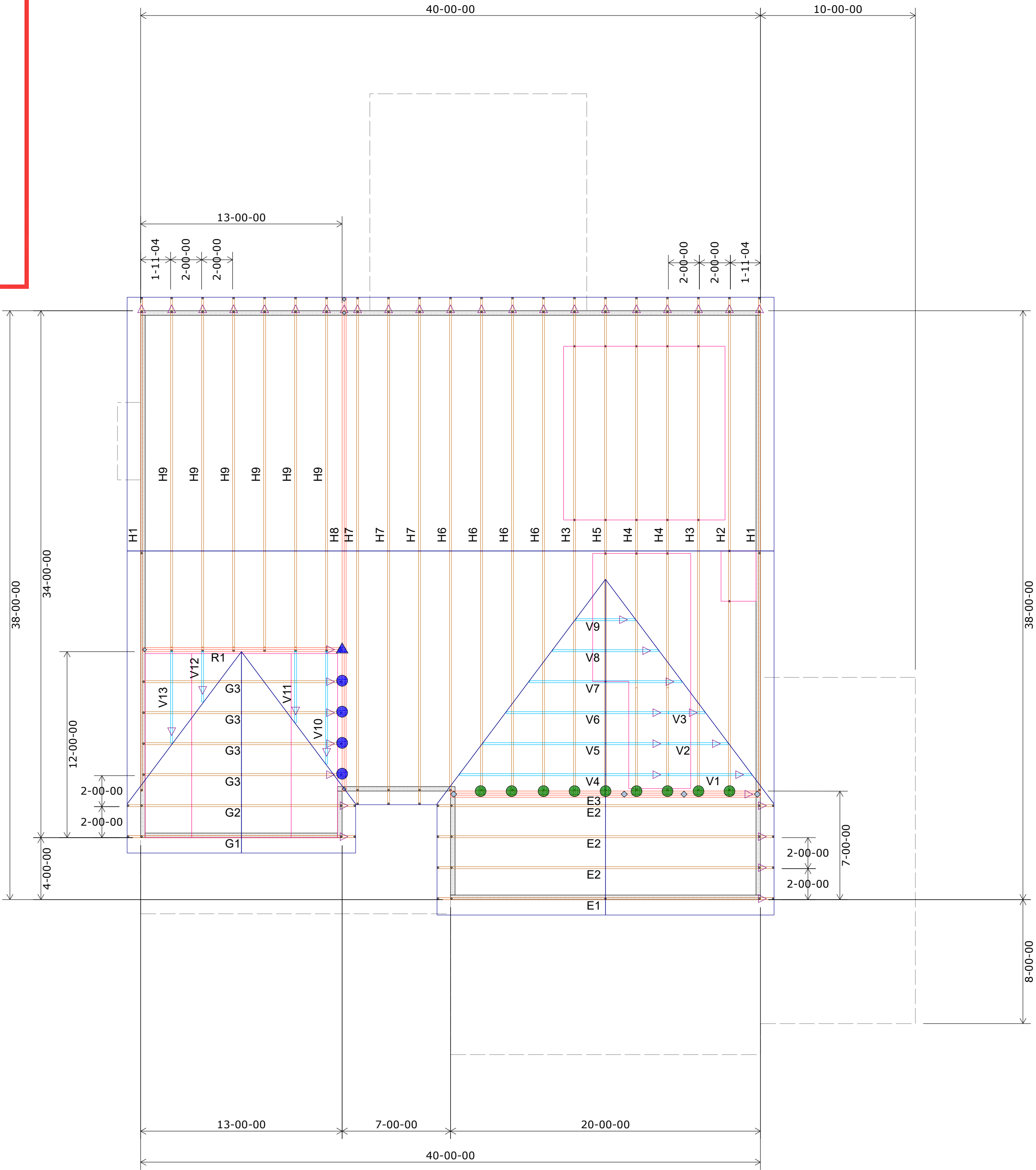
RESIDENTIAL ENGINEERING SERVICES, LLC
SHOP DRAWING / SUBMITTAL REVIEW

APPROVED

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 PROCESSES AND
TECHNIQUES OF CONSTRUCTION, COORDINATION OF
HIS OR HER WORK WITH OTHER TRADES AND FULL
COMPLIANCE WITH CONTRACT DOCUMENTS.

REVIEWED BY:
RESIDENTIAL ENGINEERING SERVICES, LLC

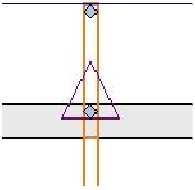
Brad A. Huxol, P.E.



2nd Floor Truss Layout
Scale: 3/16" = 1'

HANGER SCHEDULE	Quantity
LUS24	10
LUS26	14
HUS26	9
HHUS26-2	0
HGUS26-2	1
HGUS28-3	0
LTHJA26	0
TJC37	2
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.

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 trusses during construction. The building designer is responsible for the design of the building structure, including walls and columns. The responsibility of the building designer for overall building design and bracing of wood trusses is available from the Truss Plate Institute, 581 Dornino Drive, Madison, WI 53179.

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

Job Name

Lot 27 Hawthorn Ridge

Job Site Address

3016 SW Arbor Tree Dr.

City, State

Lee's Summit MO

Designer

Chance 785-746-4240

9/28/2020

Job # 400640

Shop Drawing Approval

Approved By:

Date: