

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
8/13/20

RELEASE FOR
CONSTRUCTION
AS NOTED ON PLANS REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI

08/14/2020

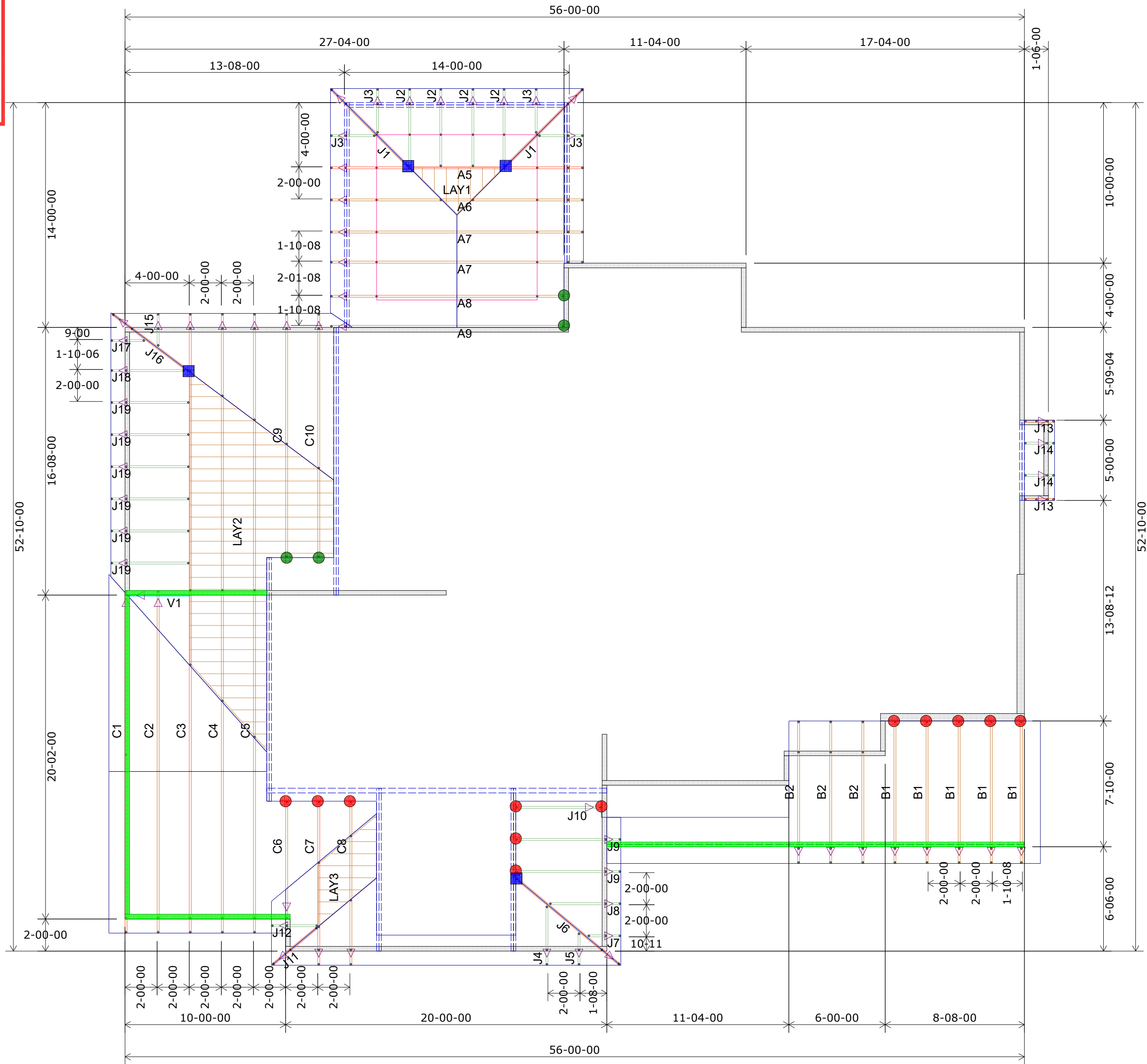
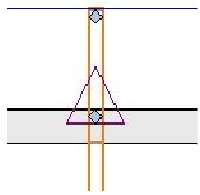


Plate Heights 9-1-2 U.N.O.

8-01-02

HANGER SCHEDULE	Quantity
LUS24	12
LUS26	0
HUS26	19
HHUS26-2	0
HGUS26-2	0
HGUS28-3	0
LTHJA26	0
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.

Customer

Job Name

Job Site Address

City, State

Designer

7/20/2020

SUMMIT HOMES

Lot 44 Hawthorn Ridge

1519 Arbor Falls Dr.

Lee's Summit

Chance 785-746-4240

Job # 400423

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 walls and columns and the responsibility of the building designer for general guidance regarding bearing capacity of wood trusses, available from the Truss Plate Institute, 583 Dornifro 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.

Shop Drawing Approval

Wheeler Lumber
1959 Old Hwy 50 NE
Waverly, KS 66871

Approved By: _____ Date: _____

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

