

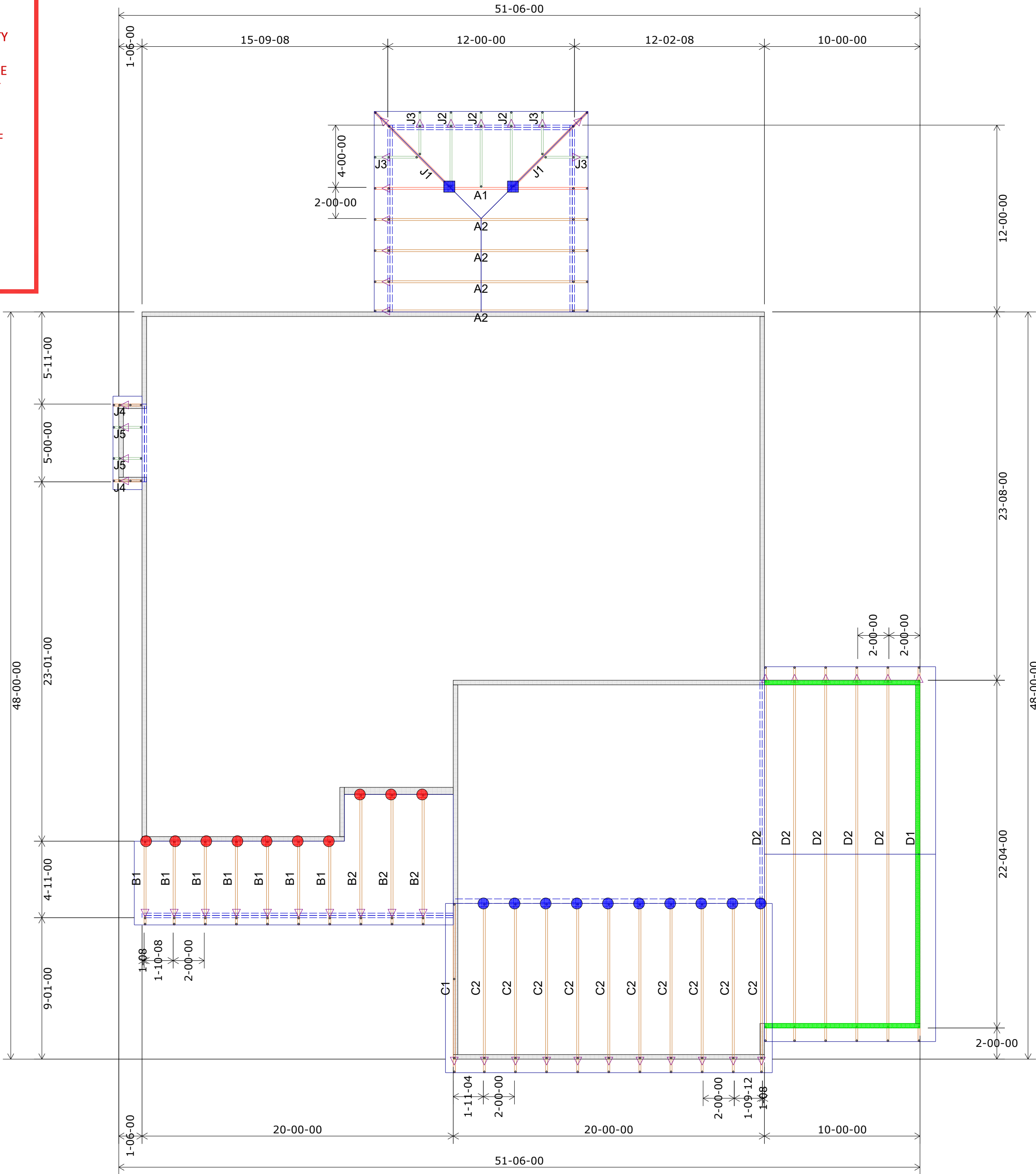
RESIDENTIAL ENGINEERING SERVICES, LLC
SHOP DRAWING / SUBMITTAL REVIEW

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

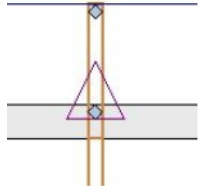
Brad A. Huxol, P.E.



1st 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.

Wall Heights 9-01-02 U.N.O.
8-01-02

RELEASE FOR
CONSTRUCTION
AS NOTED ON PLANS REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
05/18/2020

Customer		SUMMIT HOMES	
Job Name		Lot 66 Hawthorn Ridge	
Job Site Address		2935 SW Arborwood Dr.	
City,	State	Lee's Summit	MO
Designer		Chance 785-746-4240	
4/30/2020		Job # 400269	

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, and the responsibility of the building designer for general conditions 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

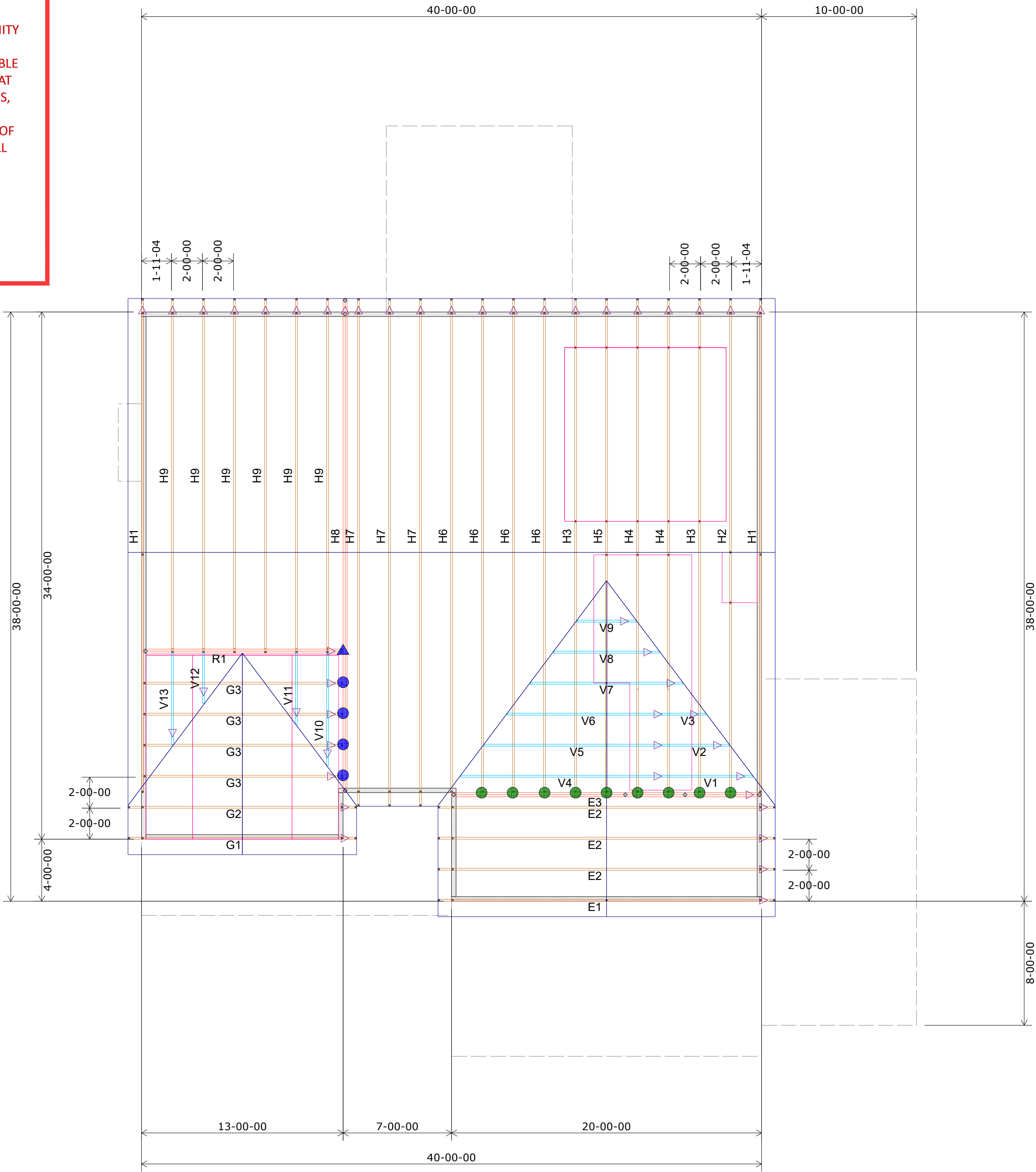
Approved By: _____ Date: _____

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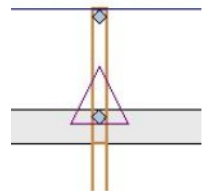
REVIEWED BY:
RESIDENTIAL ENGINEERING SERVICES, LLC
5/13/20
Brad A. Huxol, P.E.



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.



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# of Uplift	Connector
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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	Date
SUMMIT HOMES	Lot 66 Hawthorn Ridge	2935 SW Arborwood Dr.	Lee's Summit, MO	Chance 785-746-4240	Job # 400269

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Waverly, KS 66871



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