RESIDENTIAL ENGINEERING SERVICES, LLC SHOP DRAWING / SUBMITTAL REVIEW

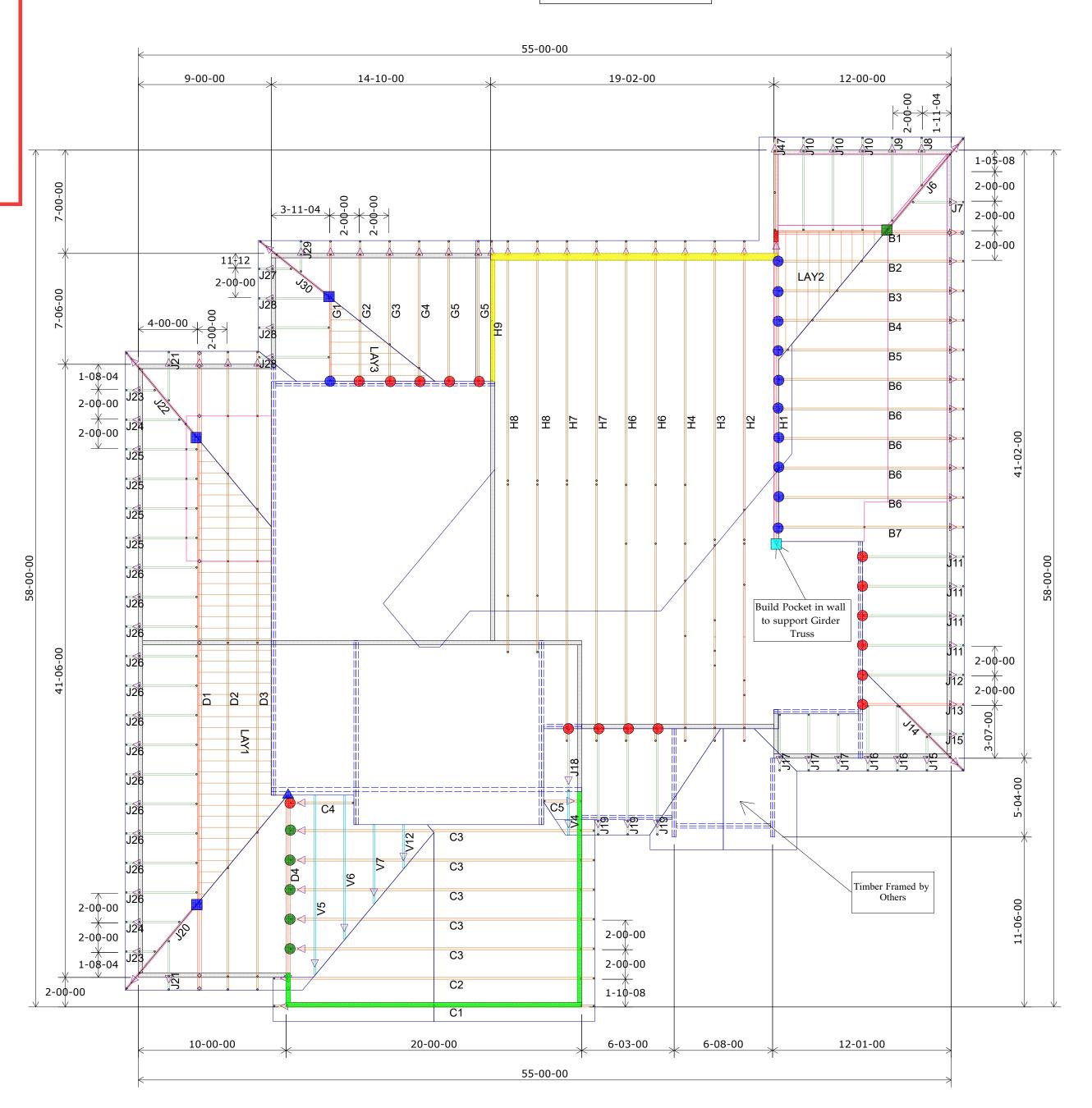
APPROVED

SUBMITTAL WAS REVIEWED FOR DESIGN CONFORMITY
AND GENERAL CONFORMANCE TO CONTRACT
DOCUMENTS ONLY. THE CONTRACTOR IS RESPONSIBLE
FOR CONFIRING 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

RELEASE FOR
CONSTRUCTION
AS NOTED ON PLANS REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
07/01/2020



HANGER SCHEDULE		Quantity							
	LUS24	17	SUMMIT HOMES	Lot 22 Hawthorn Ridge	1521 SW Sugar Tree Dr.	Summit MO	Chance 785-746-4240	1360	
	LUS26	15							
	HUS26	9							
_	HHUS26-2	0							
_	HGUS26-2	1							
A	HGUS28-3	0							
	LTHJA26	0							
	TJC37	5	MIT	2 Hz	SW	Sun	ce 78	400	
	TJC57	1	SUM	Lot 22	1521	ree's	Chanc	Job # 400360	
Δ	HTS20	0							
Triangle denotes the left end of the Truss as it appears on the Engineered Drawings provided.			Customer	Job Name	Job Site Address	City, State	Designer	6/17/2020	



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.

truss design identified on the placement drawing. The building designer is responsible for temporary and permanent bracing of the roof and floor system and for the overall structure. The design of the truss support structure including headers, 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 DOnifrio 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.

Wall Heights:

1st Floor = 9-1-2 U.N.O.

2nd Floor = 8-1-2 U.N.O.

Wall Heights

8-01-02

9-01-02

10-01-02

12-01-02

11-01-02

Wheeler Lumber 1959 Old Hwy 50 NE Waverly, KS 66871



1st Floor Truss Layout

Scale: 3/16" = 1'

