PREMIER BUILDING SUPPLY OF KANSAS CITY 20300 W 207TH St Spring Hill, KS 66083 Phone: 913.686.1812 Clayton Properties Riverside - Modern Farmhouse 3car 3207 Arboridge Circle Kyle Clifford Michael Dueker **ROOF LOADING CRITERIA** TOP CHORD DEAD LOAD BOTTOM CHORD LIVE LOAD (BCLL) 7/25/2024 BOTTOM CHORD DEAD LOAD (BCDL) DEFLECTION: (LIVE) (TOTAL)
WIND SPEED: EXP: P240832 BUILDING CODE: IRC 2018

TRUSS PLACEMENT DIAGRAM

ROOF

RELEASE FOR CONSTRUCTION AS NOTED ON PLANS REVIEW DEVELOPMENT SERVICES LEE'S SUMMIT, MISSOURI 09/03/2024 1:33:01

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

08/09/2024

REVIEWED BY:
BH

ENGINEER, EVERSTEAD ENGINEERING & DESIGN LLC.

Top Height
8-1-2
9-1-2
11-1-2

Truss Connector Total List

Qty Product Manuf

HHU210-2 Simpson

HUS26 Simpson

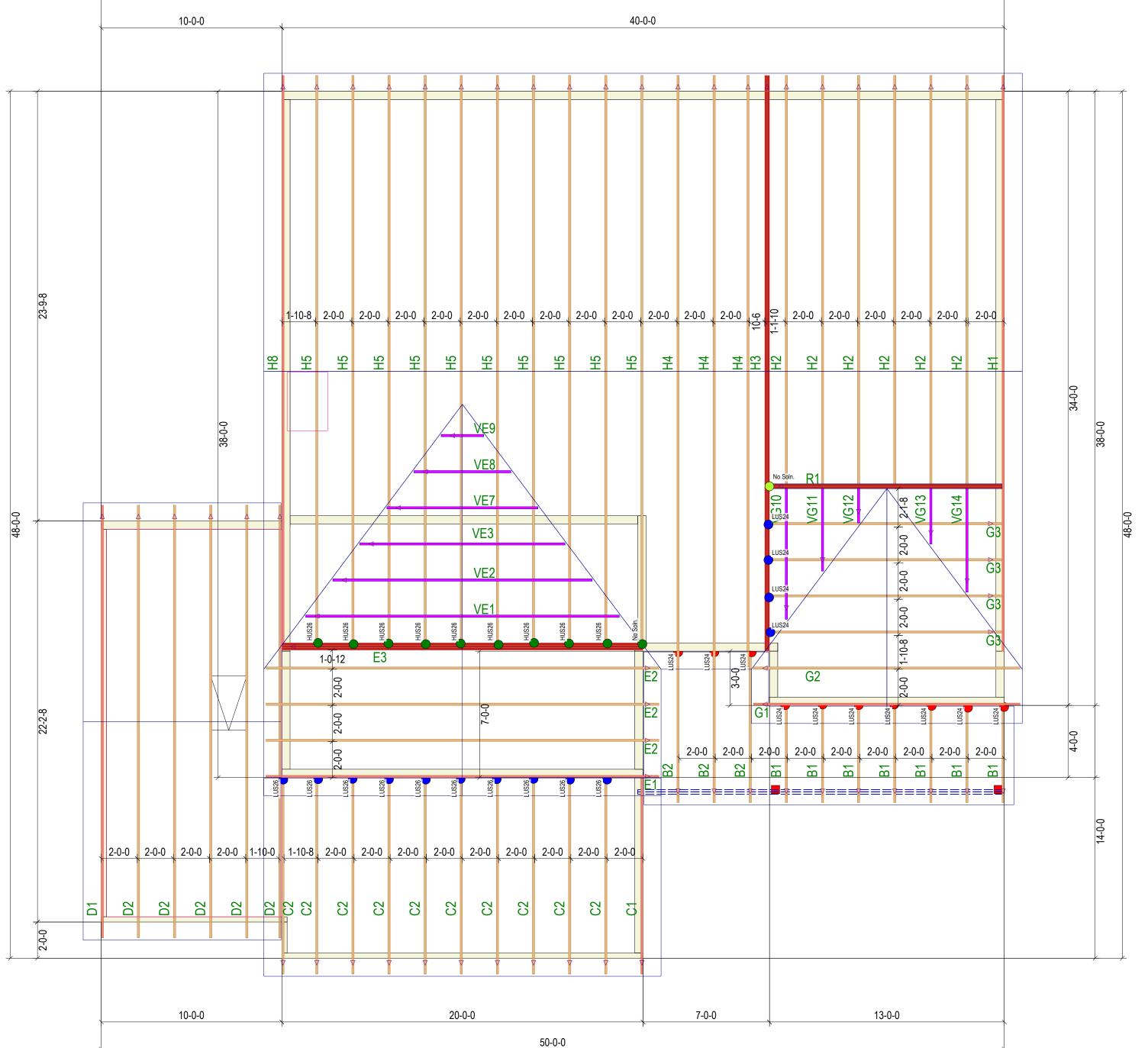
LUS24 Simpson

LUS26 Simpson

Simpson

1 - H2.5T REQUIRED AT ALL BEARING LOCATIONS (u.n.o.)
ALL TRUSS TO TRUSS CONNECTIONS = "NAILED" (u.n.o.)

1 - H2.5T NECESARIO EN TODO LOS PUNTOS DE APOYO (u.n.o.)
TODAS LAS CONEXIONES DE TRUSS A TRUSS = 'CLAVADAS' (u.n.o.)



50-0-0

- EL EXTREMO IZQUIERDO DE LOS TRUSSES (VEA LOS PERFILES)

ESTABLECER LOS TRUSSES NIVELADAS CON LA ESTRUCTURA (u.n.o.)

TODAS LAS DIMENSIONES PARA LAS TRUSSES SON DE FUERA DE LA MADERA (u.n.o.)

- LEFT END OF TRUSS (SEE TRUSS PROFILES)

ALL ROOF TRUSS DIMENSIONS ARE FROM OUTSIDE EDGE OF STUD (u.n.o.)
SET ROOF TRUSSES FLUSH WITH FRAMING (u.n.o.)

WARNING: Trusses must be handled with care to prevent damage and injury.

This truss placement diagram is to be used only as an installation aid; it is not a structural diagram. These trusses are designed as individual building components to be incorporated into the building design at the the specification of the building designer. See individual design sheets for each truss design identified on the placement drawing.

Professional advice should be sought regarding handling, installation, temporary and permanent bracing before erecting trusses. Temporary and permanent bracing is required during installation of trusses to prevent possible collapse.

For general guidance regarding bracing, consult "BCSI-06" available jointly from WTCA & TPI.

Premier Building Supply must be notified of any issues requiring a back charge prior to any work being done. Premier Building Supply reserves the right to use it's service staff in lieu of being back charged.