

P250292

ROOF TRUSS PLACEMENT

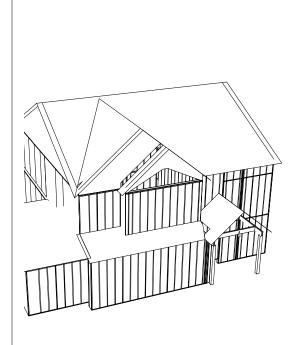
DIAGRAM

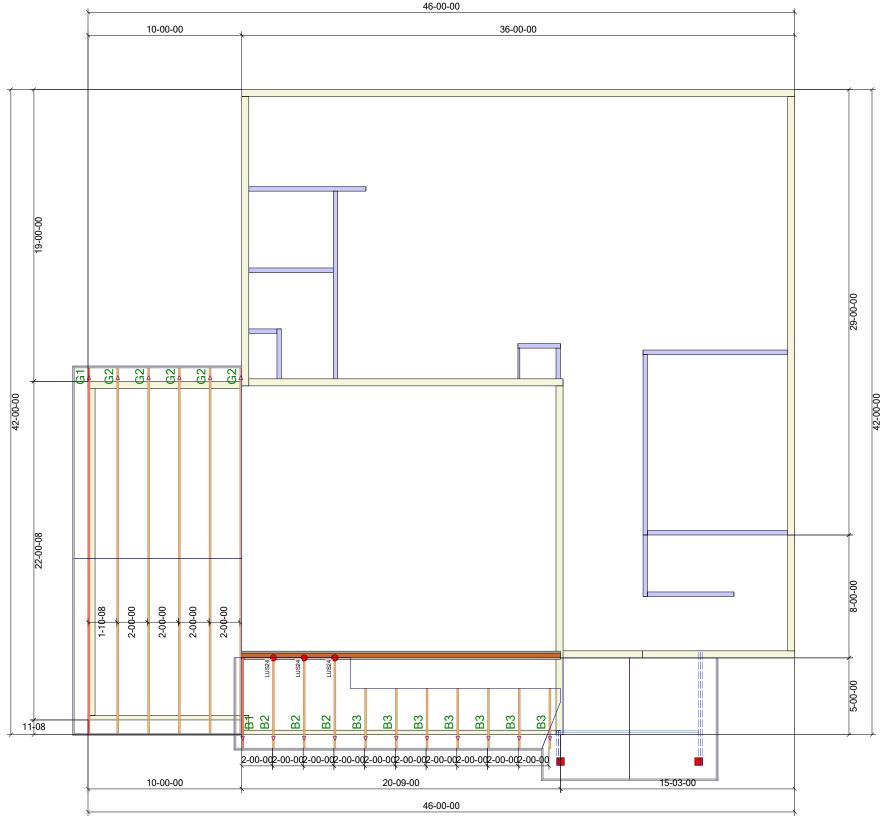
NTS

**RELEASE FOR CONSTRUCTION AS NOTED FOR PLAN REVIEW DEVELOPMENT SERVICES** 

LEE'S SUMMIT, MISSOURI

04/10/2025





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

TODAS LAS DIMENSIONES PARA LAS TRUSSES SON DE FUERA DE LA MADERA

ESTABLECER LOS TRUSSES NIVELADAS CON LA ESTRUCTURA (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.

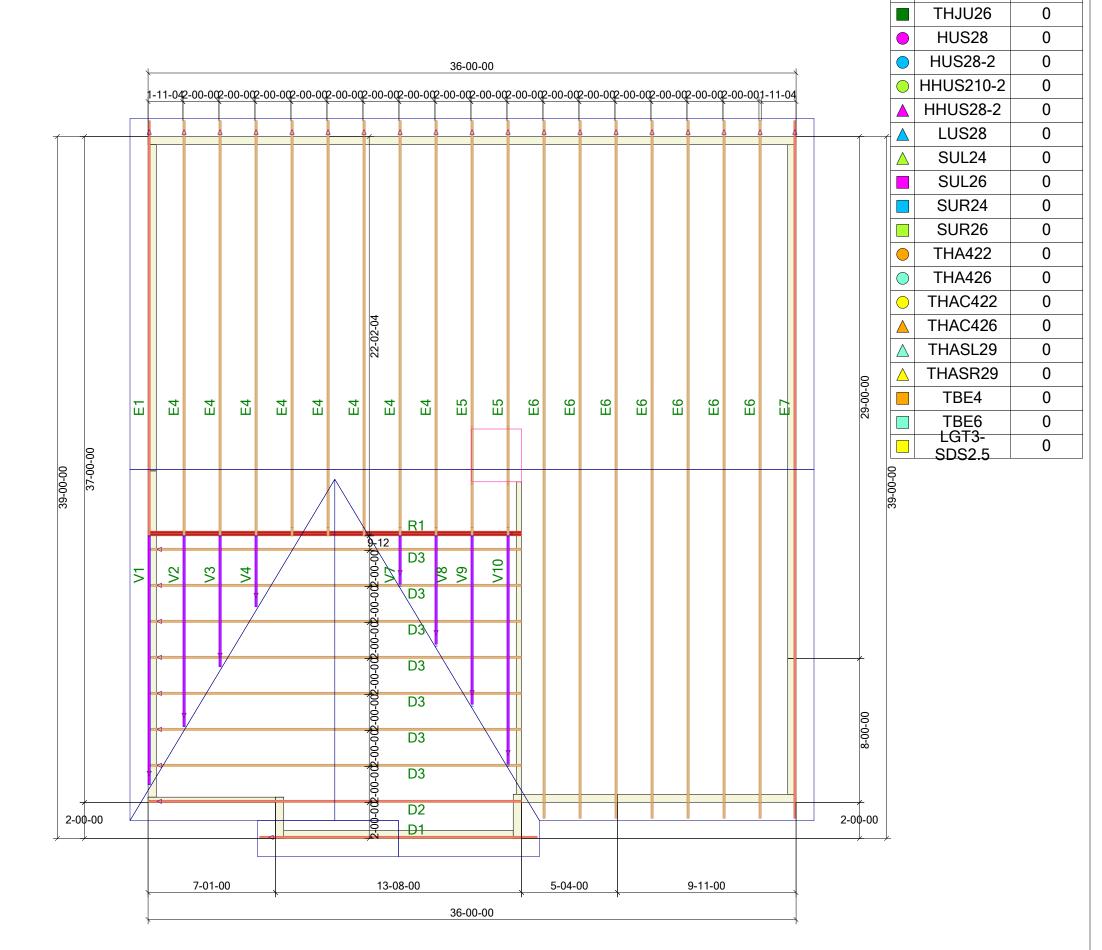
This truss placement diagram is to be used only as Ihis truss placement diagram is to be used only as an installation aid; it is not a structural diagram. These trusses are designed as individual building components to be incorporated into the building design at the the specification of the building 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.

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 END FOR THE WITH WITH OTHER TRADES, AND FULL COMPLIANCE WITH CONTRACT DOCUMENTS. STATUS: **APPROVED** 04/07/2025 REVIEWED BY: HCJ ENGINEER, EVERSTEAD ENGINEERING & DESIGN LLC



## **SECOND FLOOR**

TRUSS QUANTITY: 54 ROOF AREA: 1,899 GABLE AREA: 488 HORIZONTAL OVERHANGS: HIP LINES: 0 RAKED OVERHANGS: 145

RIDGE LINES: 62

HEEL HEIGHT: 6", 8" ROOF PITCH LEFT TO RIGHT: 8/12

SOFFIT DESIGNED FOR 12" O.H

SOFFIT DESIGNED FOR 12" O.H HEEL HEIGHT: 10"

ROOF PITCH FRONT TO BACK: 4/12, 6/12

ALL CEILINGS ARE FLAT UNLESS OTHERWISE NOTED

1 - SDWC 15600 REQUIRED AT ALL BEARING LOCATIONS (u.n.o.) ALL TRUSS TO TRUSS CONNECTIONS = 'NAILED" (u.n.o.)

- SDWC 15600 NECESARIO EN TODO LOS PUNTOS DE APOYO (u.n.o.)

TODAS LAS CONEXIONES DE TRUSS A TRUSS = 'CLAVADAS " (u.n.o.)

HANGER

SCHEDULE

▲ HHUS26-2 ▲ HGUS26-2

▲ HGUS28-2

THJA26

TJC37

LUS24

LUS26 HUS26 QUANTI

ΤY

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ROTATE ATTIC ACCESS TO ALIGN WITH TRUSS DIRECTION.

SEE PLACEMENT PLAN FOR ADDITIONAL

VALLEY LINES: 48