

20300 W 207TH St
Spring Hill, KS
66083

PREMIER

BUILDING SUPPLY OF KANSAS CITY

Phone: 913.686.1812

www.premierbuildingsupply.com

Since 1923

Customer:
Clayton Properties

Job Name:
Twin Emerald

Address:
3716/3718 SW Knoxville Ct

Salesperson:
Kyle Clifford

Designer:
Michael Dueker

Date:
5/21/2024

Job #:
P240539

Scale:
1/4" = 1'

ROOF TRUSS PLACEMENT
DIAGRAM

EVERSTEAD
SHOP DRAWING / 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 AS NOTED
06/07/2024

REVIEWED BY:
CPD
ENGINEER, EVERSTEAD ENGINEERING & DESIGN
LLC.

TRUSS QUANTITY	36
GABLE AREA	593
HIP LINES	0
HORIZONTAL OVERHANG LINES	100
RAKED OVERHANG LINES	311
RIDGE LINES	69
ROOF AREA	2,919
VALLEY LINES	27

SQUARE FOOTAGE IS ESTIMATED.
CONTRACTOR/FRAMER VERIFICATION
REQUIRED.

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

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

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 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.

CONNECT GIRDER TRUSS TO
TOP PLATE WITH SIMPSON
TRUSS BEARING ENHANCER
CONNECTORS TBE4 IN LIEU OF
SEPARATING TOP PLATE

1 - SDWC 15600 REQUIRED AT ALL BEARING LOCATIONS (u.n.o.)
ALL TRUSS TO TRUSS CONNECTIONS = "NAILED" (u.n.o.)
1 - 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	QUANTITY
HUS26	7
SDWC 15600	100