

20300 W 207TH ST
Spring Hill, KS 66083

Since 1923

PREMIER

BUILDING SUPPLY OF KANSAS CITY

Phone: 913.686.1812

www.premierbuildingupply.com

Customer

Clayton Properties

Job Name

Emerald Townhome

Address

3722/3726/3728/3730 SW Clayton PI

Salesperson

Kyle Clifford

Designer

Angela Justus

Date

2/6/2024

Job #

P240076

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
02/08/2024

REVIEWED BY:
CPD

ENGINEER, EVERSTEAD ENGINEERING & DESIGN LLC

RELEASE FOR CONSTRUCTION
AS NOTED ON PLANS REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
02/22/2024 9:46:03

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.)

TRUSS QUANTITY75
GABLE AREA964
HIP LINES0
HORIZONTAL OVERHANG LINES180
RAKED OVERHANG LINES461
RIDGE LINES155
ROOF AREA5,817
VALLEY LINES98

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 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 "SCS140" available jointly from WTCA & TFS.

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.

ROOF PITCH FRONT TO BACK: 4/12 & 5/12

SOFFIT DESIGNED FOR 12" O.H

HEEL HEIGHT: 8 1/4" - 7 3/16"

ROOF PITCH LEFT TO RIGHT: 8/12

SOFFIT DESIGNED FOR 12" O.H

HEEL HEIGHT: 11 3/8"

TYPICAL WALL HEIGHT: 8-1-2

Hatch Legend	
	SLOPED
	8-1-2 (AFF)
	9-1-2 (AFF)

HANGER SCHEDULE	QUANTITY	
	HUS28	21
	SDWC 15600	250