

PREMIER

BUILDING SUPPLY OF KANSAS CITY

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Customer

Clayton Properties

Job Name:

Heather Transitional

Address:

1538 SW Arbor Falls Dr. HR Lot 77

Salesperson:

Kyle Clifford

Designer:

Michael Dueker

Date:

6/20/2024

Job #:

P240642

Scale:

NTS

ROOF TRUSS PLACEMENT

DIAGRAM

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

07/16/2024

REVIEWED BY:

BH

ENGINEER, EVERSTEAD ENGINEERING & DESIGN LLC.

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.)

◀ - 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.

The diagram illustrates the placement of roof trusses for a building. It features a grid of trusses with various labels and dimensions. The main grid is defined by horizontal dimensions of 13-04-00, 26-08-00, and 10-00-00, and vertical dimensions of 14-02-00, 29-05-08, 65-08-00, 6-00-00, 22-00-08, 16-00-08, and 24-00-00. The total horizontal dimension is 40-00-00, and the total vertical dimension is 39-08-00. Trusses are labeled with codes such as PB1, PB2, C5, C4, C3, C2, C1, V8, V7, B02, B01, V6, V5, V4, V3, V2, V1, A4, A3, A2, A1, A7, A6, and A6. A note indicates that all plate heights are 9-01-02. The diagram also shows a smaller truss structure on the left with labels V8, V7, B02, B01, and a dimension of 9-00-00. A warning box states: "ALL PLATE HEIGHTS ARE 9-01-02".