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PREMIER

BUILDING SUPPLY OF KANSAS CITY

Phone: 913.686.1812

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Customer

Clayton Properties

Job Name:

5.0 Wildflower Transitional 3Car

Address:

3215 SW Arbor Sound Drive

Salesperson:

Kyle Clifford

Designer:

MD

Date:

9/13/2024

Job #:

P240960

Scale:

NTS

ROOF TRUSS PLACEMENT DIAGRAM

RELEASE FOR CONSTRUCTION
AS NOTED FOR PLAN REVIEW
DEVELOPMENT SERVICES
LEE'S SUMMIT, MISSOURI
10/08/2024

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

09/26/2024

REVIEWED BY:
HCJ

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. The main grid consists of trusses A1 through A5, with B1 and C1-C4 forming a lower section. Trusses J1 and J2 are shown on the right side. Dimensions are provided for the overall structure (46'-0" wide, 59'-0" deep) and individual truss spacing (2'-0" on center). A truss connector total list table is located in the bottom right corner.

| Manuf | Product | Qty |
|---------|---------|-----|
| Simpson | LUS26 | 10 |
| Simpson | THJA26 | 2 |

ALL PLATE HEIGHTS ARE 09-01-02