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PREMIER

BUILDING SUPPLY OF KANSAS CITY

20300 W 207TH ST

Spring Hill, KS 66083

Phone: 913.686.1812

www.premierbuildingsupply.com

Customer

Clover & Hive

Job Name:

Twin Honeydew - Farmhouse

Address:

3735/3737 SW Knoxville Ct

Salesperson:

Kyle Clifford

Designer:

Michael Dueker

Date:

1/18/2024

Job #:

P240050

Scale:

1/4" = 1'

ROOF TRUSS PLACEMENT DIAGRAM

RELEASE FOR CONSTRUCTION  
AS NOTED ON PLANS REVIEW  
DEVELOPMENT SERVICES  
LEE'S SUMMIT, MISSOURI  
02/16/2024 4:19:21

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
<div></div> HUS26	14
<div></div> LUS24	12
SDWC 15600	75

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  
01/30/2024

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

TRUSS QUANTITY	89
GABLE AREA	785
HIP LINES	0
HORIZONTAL OVERHANG LINES	115
RAKED OVERHANG LINES	207
RIDGE LINES	79
ROOF AREA	3,105
VALLEY LINES	53

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.

The diagram illustrates the roof truss layout for a house with a total width of 52'-0" and a total depth of 50'-0". The layout is symmetrical around a central vertical axis. The roof pitch is 8:12. The trusses are labeled with their types and quantities: HUS26 (14), LUS24 (12), and SDWC 15600 (75). The diagram shows the placement of the trusses, including the gable area, hip lines, horizontal overhang lines, raked overhang lines, ridge lines, and valley lines. The trusses are labeled with their types and quantities: HUS26 (14), LUS24 (12), and SDWC 15600 (75). The diagram also shows the location of the attic access, which must be placed parallel to the truss direction. The diagram includes dimensions for the truss spacing, the overhangs, and the overall roof dimensions. The trusses are labeled with their types and quantities: HUS26 (14), LUS24 (12), and SDWC 15600 (75). The diagram also shows the location of the attic access, which must be placed parallel to the truss direction. The diagram includes dimensions for the truss spacing, the overhangs, and the overall roof dimensions.

LOCATE ATTIC ACCESS  
AS DESIRED. ACCESS  
MUST BE PLACED PARALLEL  
TO TRUSS DIRECTION.