

Since 1923

PREMIER

BUILDING SUPPLY OF KANSAS CITY

20300 W 207TH St

Spring Hill, KS 66083

Phone: 913.686.1812

www.premierbuildingsupply.com

Customer

Clayton Properties

Job Name:

Riverside - Modern Farmhouse

Address:

1505 SE Bailey Farms Pkwy

Salesperson:

Kyle Clifford

Designer:

Michael Dueker

Date:

6/25/2025

Job #:

P250479

Scale:

NTS

ROOF TRUSS PLACEMENT

DIAGRAM

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.



PREMIER

BUILDING SUPPLY OF KANSAS CITY

20300 W 207TH St
Spring Hill, KS 66083
Phone: 913.686.1812
www.premierbuildingsupply.com

Customer

Clayton Properties

Job Name:

Riverside - Modern Farmhouse

Address:

1505 SE Bailey Farms Pkwy

Salesperson:

Kyle Clifford

Designer:

Michael Dueker

Date:

6/25/2025

Job #:

P250479

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

07/02/2025

REVIEWED BY:
HCJ

ENGINEER, EVERSTEAD ENGINEERING & DESIGN LLC.

◀ - 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 placement for a building with an overall width of 50'-0" and a total depth of 48'-0". The layout is divided into several sections with specific dimensions and truss types:

- Top Section:** A large rectangular area measuring 40'-0" by 23'-9.8".
- Bottom Left Section:** A section measuring 13'-0" by 14'-0", containing a row of trusses labeled B1 (green) and B2 (green). The spacing between these trusses is 2'-0"-0".
- Bottom Middle Section:** A section measuring 7'-0" by 20'-0", containing a row of trusses labeled C1 (green) and C2 (green). The spacing between these trusses is 2'-0"-0".
- Bottom Right Section:** A section measuring 10'-0" by 22'-2.8", containing a row of trusses labeled D1 (green) and D2 (green). The spacing between these trusses is 2'-0"-0".
- Truss Labels:** Trusses are labeled LUS24 (red dots) and LUS26 (blue dots) at their ends.
- Dimensions:** The overall width is 50'-0". The total depth is 48'-0". The bottom left section is 13'-0" wide and 14'-0" deep. The bottom middle section is 7'-0" wide and 20'-0" deep. The bottom right section is 10'-0" wide and 22'-2.8" deep.

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.)