ROOF TRUSS NOTES: DO NOT CUT, DRILL, NOTCH, OR OTHERWISE DAMAGE TRUSSES. Contact your BFS Representative for assistance PRIOR TO modifying any truss. Espanol - (NO CORTE, PERFORE, HAGA MUESCAS O DANE DE CUALQUIER OTRA MANERA LAS TRUSSES (CERCHAS DE MADERA). Contacte a su representante de BFS para sistencia ANTES de realizar cualquier This Truss Placement Diagram is intended to serve as a guide for truss installation. This Diagram has been prepared by a Truss Technician and is not an engineered drawing. 2. The responsibilities of the Owner, Building Designer, Contractor, Truss Designer, and Truss Manufacturer shall be as defined by the TPI 1 National Standard. . The wood components shown on this diagram are to be used in dry service (moisture content<19%) and non-toxic environmental applications. The metal plates and hangers are galvanized to the G60 Standard inless noted otherwise. . Refer to the Truss Design Drawings for specific information about each individual truss design. 5. The Truss Technician shall provide Truss-to-Truss Connection Requirements. Any special or other connection shall be the responsibility of the Building 6. The Truss Placement Diagram and Truss Design Drawings are the property of Builders FirstSource and may not be reused or reproduced in part or in total under any circumstances without prior written . In some cases, field framing may be required to chieve the final appearance shown on the Construction Documents. Field framing, including valley rafters, installed over roof trusses shall have a knee brace from the rafter to the truss top chord at intervals of 48" on center (O.C.) or less. Stagger knee braces from adjacent rafters such that the load is distributed uniformly over multiple truss locations and not concentrated at one location or along one truss.

Truss Top Chords shall be fully sheathed or have lateral bracing (purlins) spaced at 24" O.C. or less.

maximum shown on the Truss Design Drawing. Field

framed bottom chord floor or ceiling attachments shall be spaced at 24" O.C. or less. Proper Bracing

prevents buckling of individual truss members due to

design loads. 10. This Placement Diagram is based upon the

supporting structure being structurally adequate, dimensionally correct, square, plumb, and level to

dequately support the trusses. The foundation

Owner, Building Designer, and Contractor.

TRUSSES MUST BE BRACED DURING

related issues.

O MUERTE.)

IN INJURY OR DEATH.

revent injury or death.

BCSI-B3 = Permanent Restraint

BCSI-B7 = Floor Truss Installation BCSI-B8 = Toe-Nailed Connections

BCSI-B9 = Multi-Ply Girders BCSI-B10 = Post Frame Truss Installation

BCSI-B11 = Fall Protection

BCSI-B4 = Safe Construction Loading

refer to the Mitek Piggyback Connection Detail

applicable for the project details and wind load category.
12. The Contractor shall follow the SBCA TTB

design, structural member sizing, load transfer, bearing

conditions, and the structure's compliance with the

applicable building code are the responsibility of the

11. If Piggyback Trusses are included in this project

Partition Separation Prevention and Solutions for truss attachment to non-load bearing walls and carefully complete these details to avoid gypsum wall board

WARNING:

INSTALLATION. FAILURE TO DO SO MAY RESULT

ESPANOI - (TRUSSES (CERCHAS) DEBERAN
ITENER UN SOPORTE DURANTE LA INSTALACION

NO HACERLO PODRIA RESULTAR EN LESIONES

Trusses shall be installed in a safe manner meetin

all code, local, OSHA, TPI, and BCSI Specifications.

Failure to follow these specifications may result in injury or death.

2. Buildings under construction are vulnerable to high

winds and present a possible safety hazard. The Contractor is responsible for recognizing adverse eather conditions and shall take appropriate action to

BCSI INSTRUCTIONS SHALL BE FOLLOWED: BCSI-B1 = Safe Truss Handling and Installation BCSI-B2 = Installation and Temporary Restraint

BCSI-B5 = Truss Damage and Modification Guidelines

Follow TPI Requirements for Long Span Trusses

Truss Bottom Chord Bracing shall not exceed the

32-00-00 2-00-00 2-00-00 2-00-00 2-00-00 2-00-00 2-00-00 9 9 9 9 9 8 9 8 80) A02) A04 6/12 A03 6/12 Λ 6/12 6/12 43-00-00 ATTIC VALLEYS BY OTHERS ACCESS 2x4 LEDG ER SUPPOR 2-00-00 2-00-00 2-00-00 5-00-00 (6) M02 2-00-00 2-00-00 2-00-00 9 9 8 8 2-00-00 8-04-00 2-00-00 B03 **ROOF BY OTHERS** 4/12 **----**_____ GDH01 Length PlotID 6/12 6/12 20-00-00 GDH01

18-06-00

General notes:

1. Trusses to be 24" O.C. typical. 2. Wall dimensions from outside of the 1/2" sheating line.

3. Roof planes to be 4/12 and 6/12.

4. 1-00-08 finished overhangs with 2x6 fascia.

5. Walls to be 8-01-02

6. STD CLG HGT present.

7. Heels Heights adjusted based on the elevation plan view.

8. Small triangle in the trusses indicates truss left end, do not install the trusses backwards

Albemarl First Revisions:

No Scale

Bonnet

Plan Name:

Ot#

Name

File

Z

Ð

 Φ

Ŭ

Soul

lity may increase with building width, height, and length. Buildings under cognize adverse weather conditions and take prompt and appropriate action BCA and TPI. Follow BCSI Specifications for Erection and Bracing.
Customer Name: Ben Stout
Subdivision: Fairground Farms

Job Number: 4052124

Drawn By: **GARL**

DATE: 5/24/2024

Page Number 1 of 1

32-00-00 TOTAL ROOF AREA 1567.53 SQ FT

13-06-00

Material Schedule QTY Symbol Name HTU26 9 М<u>ц</u>6

Products

1-3/4" x 11-7/8" VERSA-LAM® 2.0 3100 SP 3

Plies

Product