

ENGINEER, EVERSTEAD

Drawing. Field framed bottom chord floor or brawing, Freid frames bottom conditions ceiling attachments shall be spaced at 24" O.C. or less, Proper Bracing prevents buckling of individual truss members due to design loads.

 This Placement Diagram is based upon the supporting structure being structurally adequate, dimensionally correct, square, plumb, and level to adequately support the trusses. The foundation design, structural member sizing, load transfer, bearing conditions, and the structure's compliance with the applicable building code are the responsibility of the

Owner, Building Designer, and Contractor.

11. If Piggyback Trusses are included in this project, refer to the Mitek Piggyback Connection
Detail applicable for the project details and wind load category.

12. The Contractor shall follow the SBCA TTB

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

TRUSSES MUST BE BRACED DURING INSTALLATION. FAILURE TO DO SO MAY RESULT IN INJURY OR DEATH. Espanol -(TRUSSES (CERCHAS) DEBERAN TENER UN SOPORTE DURANTE LA INSTALACION, NO HACERLO PODRIA RESULTAR EN LESIONES O MUERTE.)

1. Trusses shall be installed in a safe manner meeting 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 weather conditions and shall take appropriate action to prevent injury or

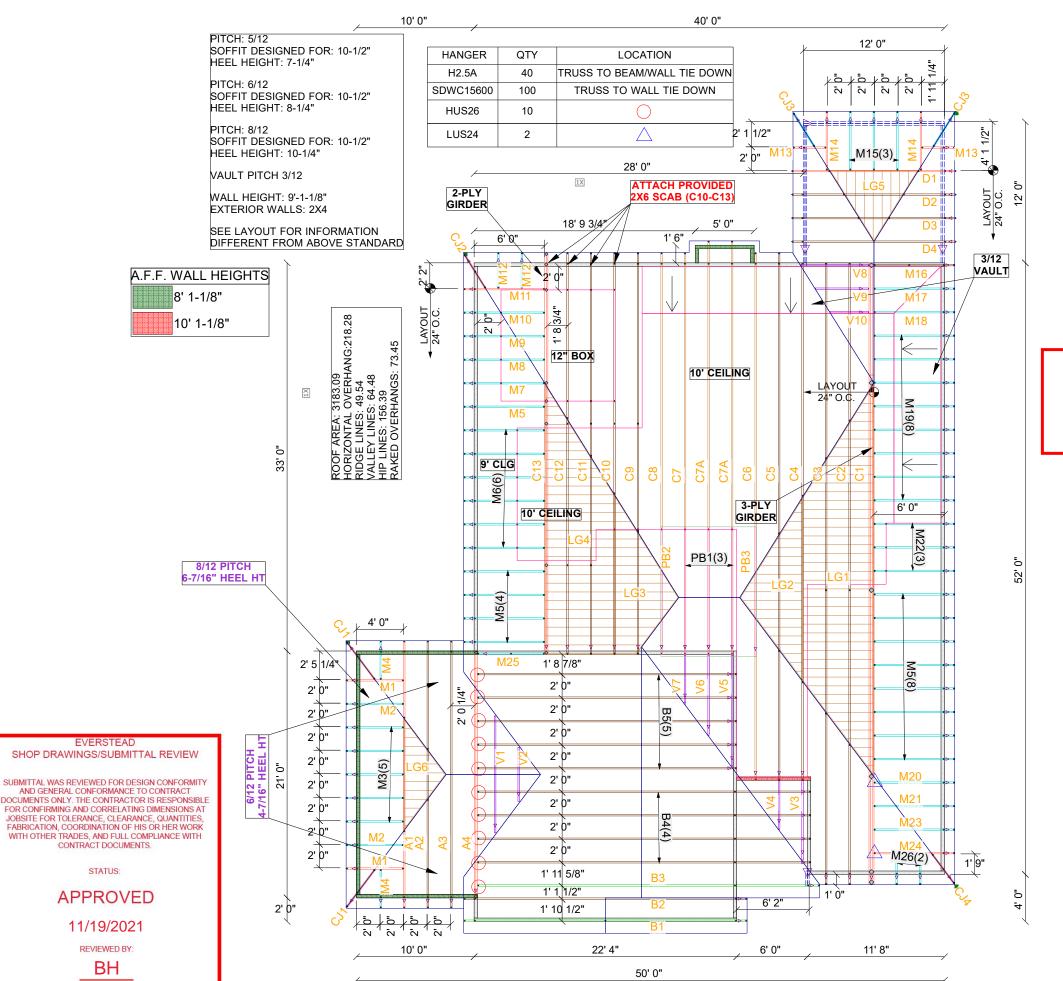
oeatm.
3. BCSI INSTRUCTIONS SHALL BE FOLLOWED:
BCSI-B1 = Safe Truss Handling and Installation
BCSI-B2 = Installation and Temporary Restraint

BCSI-B3 = Permanent Restraint BCSI-B4 = Safe Construction Loading

BCSI-B5 = Truss Damage and Modification Guidelines 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 4. Follow TPI Requirements for Long Span



**DESIGN LOADS:** 

25 PSF TCLL 10 PSF TCDL 10 PSF BCDL

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O AT NO TIME
LIED TO THE
TIONS ONLY
CAPABLE OF

WWW.BLDR. Builders FirstSourc

RELEASE FOR CONSTRUCTION

AS NOTED FOR PLAN REVIEW

**DEVELOPMENT SERVICES** 

LEE'S SUMMIT, MISSOURI

11/23/2021



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2975764	Summit Homes - Cobey Creek #5	520 SW David Rd	Lee's Summit, MO	Scott Clevenger	11/4/2021
JOB No.	DESCRIPTION	JOB ADDRESS	YLIO	DESIGNER	DATE
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ROOF TRUSS LAYOUT

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