

Design based on plans and/or revisions dated :
3/18/2024
 Plans and/or revisions received on :
3/21/2024

**THIS LAYOUT IS TO BE USED AS A TRUSS PLACEMENT GUIDE ONLY.
 PLEASE REFER TO BUILDING PLANS FOR BUILDING CONSTRUCTION AND DETAILS,
 SUCH AS PLUMBING OR DUCT DROPS.**

**PROPOSED DESIGN-
 NOT FOR
 CONSTRUCTION**

Job #
Q-2400733

Hamilton
 Lillington NC
 UNIT / Lot:

Layout Creation Date:
4/5/2024

Horizon Building Solutions
 8622 Christian Light Rd
 Fuquay Varina, NC
 27526

**Peak Truss
 Builders, LLC**
 PO Box 340, New Hill, NC 27562

- Notes:
- Exterior dimensions shown are assumed to be:
 Out-to-out of stud
 Out-to-out of sheathing
 Out-to-out of _____
 - Adjust truss locations as needed for plumbing and mechanical clearance. Unless otherwise noted, trusses may be shifted as long as O.C. spacing shown is not exceeded.
 - Do not cut, drill, or otherwise damage any part of any truss without prior approval from Peak Truss.
 - Do not approve drawings if any information herein is unclear. Once ordered trusses will be fabricated as approved.
 - Please contact Peak Truss Builders with any questions. We are available to help any way we can. We can be reached at 919-545-5555 or sales@peaktruss.com

Roof Truss Loading specified by building designer on Residential jobs

Top Chord Live Load 20.0 lb/ft²
 Top Chord Dead Load 10.0 lb/ft²
 Bottom Chord Live Load 0.0 lb/ft²
 Bottom Chord Dead Load 10.0 lb/ft²

Trusses are designed for additional storage load wherever a 42"x24" box will fit between the webs.

Floor Truss Loading specified by building designer on Residential jobs

Top Chord Live Load 40.0 lb/ft²
 Top Chord Dead Load 10.0 lb/ft²
 Bottom Chord Live Load 0.0 lb/ft²
 Bottom Chord Dead Load 5.0 lb/ft²

Floor Live Load deflection limit L/480
 Roof Live Load deflection limit L/240

This layout has been designed using the IRC2015 building code.

Model created using a wind speed of 120 mph specified for Hamett County.

- △ - This symbol denotes left end of truss as shown on truss drawings
- - Approximate location of toilet drop. Builder please confirm.

Truss connections by others:

- ⊞ - Nailed
- ⊞ - Ledger

Roof Trusses

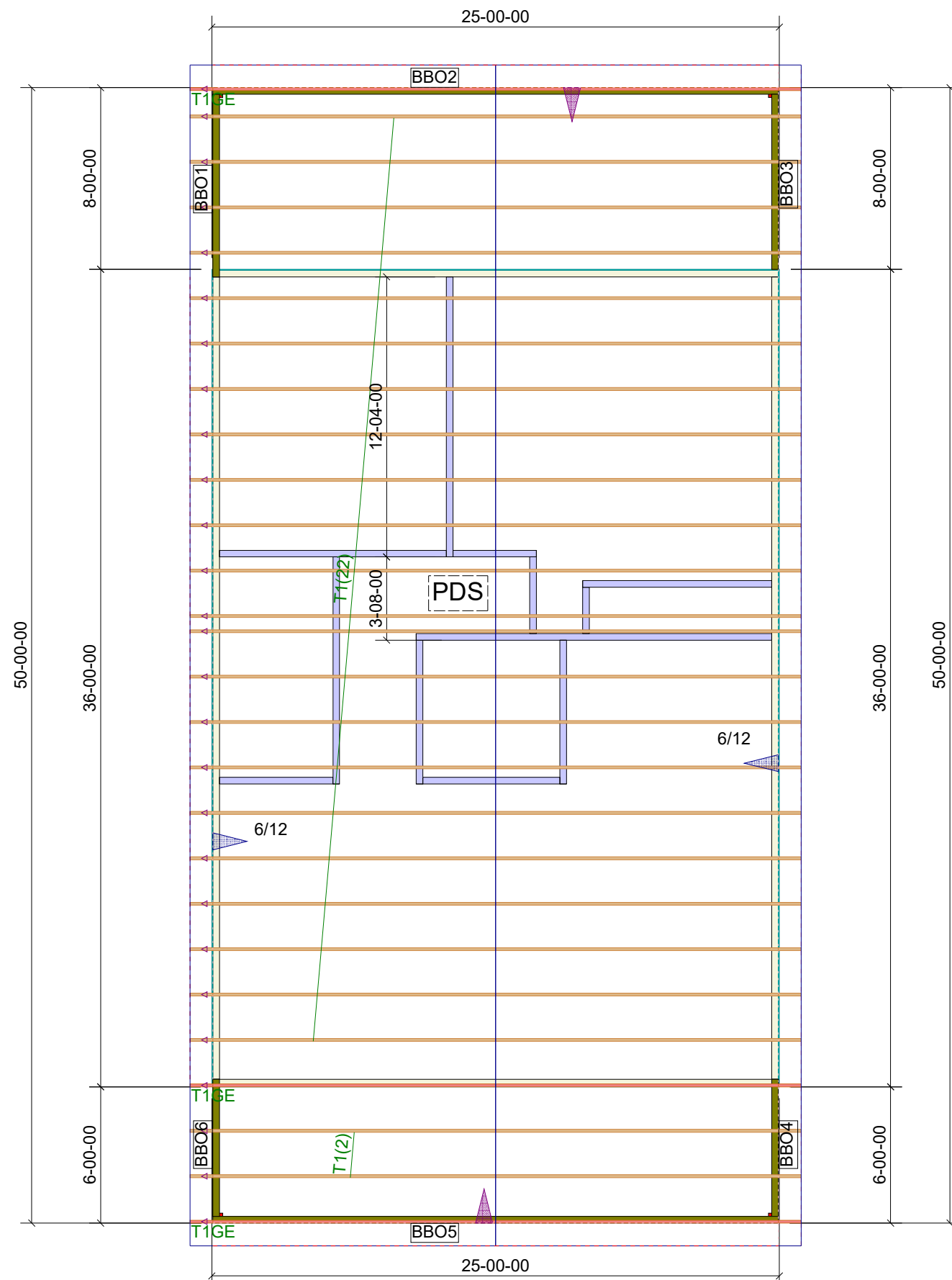
Overhang: 12"

Depth: NA

Spacing: 2' OC

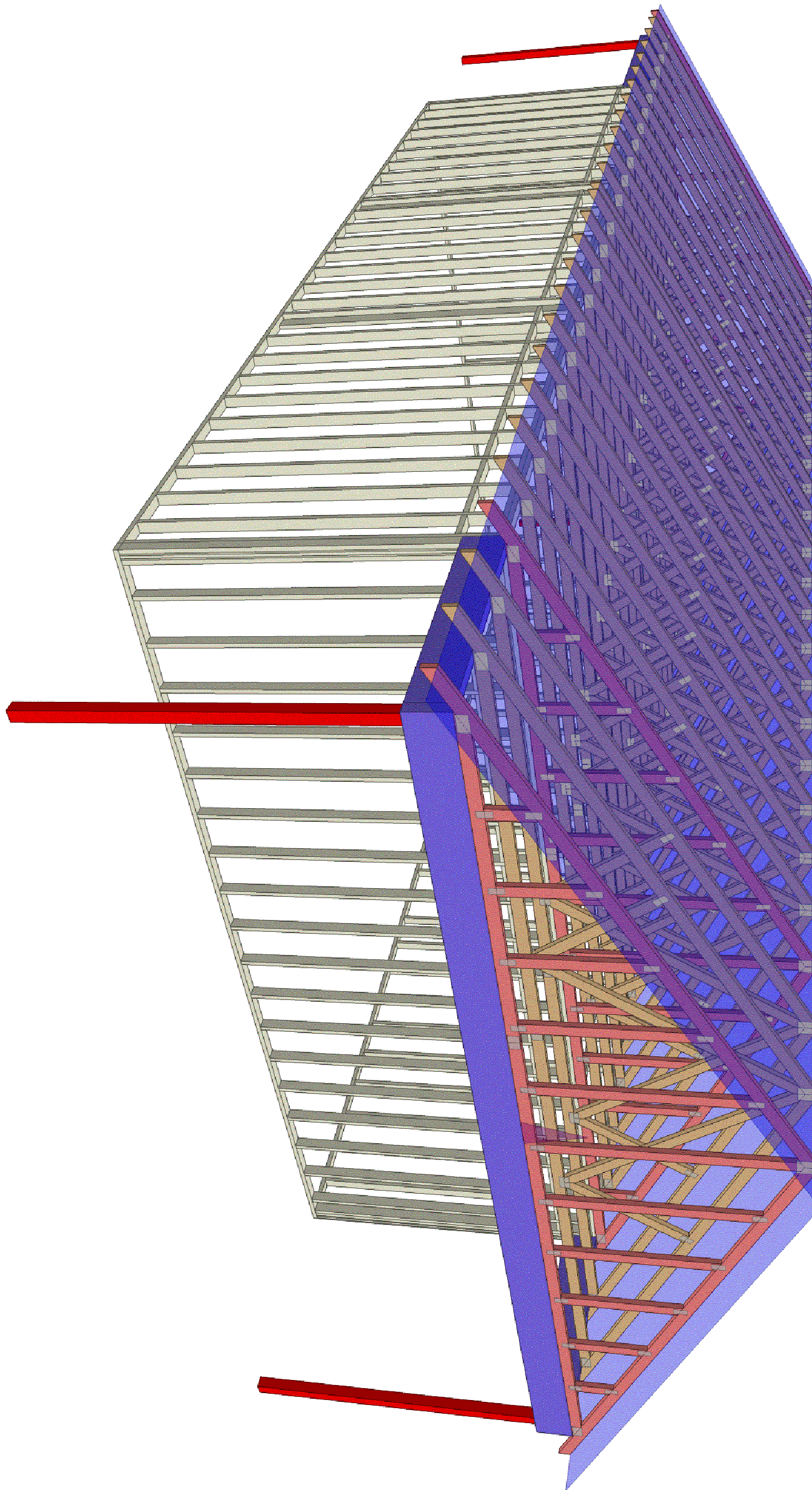
Wall Types

- Load Bearing
- Non Load Bearing



-Building elevations not provided,
 roof assumes gable shape
 -1' Overhangs
 -All flat ceilings

Sales: Le Greene - Designs: Devon Thompson



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