

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-2302145

Lucas Shelter
3148 Old 421
Lillington NC
Unit / Lot:

- 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 Harnett 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

Overhang: 0"
 Depth: NA
 Spacing: 2' OC

Wall Types

- Load Bearing
- Non Load Bearing

Layout Creation Date:
10/12/2023

Sales: Le Greene - Designs: Robert Rogers

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