

Floor Area: 1337.64 SF
Floor Plywood: 1538.28

Roof Area: 2911.99 SF
Roof Plywood: 90 sheets
Roof Shingles: 36 Squares

FLOOR TRUSS LAYOUT

1/4" = 1'-0"

Products					
PlotID	Length	Product	Plies	Net Qty	Fab Type
BM2	22-00-00	1-3/4" x 18" VERSA-LAM® 2.0 3100 SP	2	2	MFD

Truss Connector Total List		
Manuf	Product	Qty
Simpson	HU414	20
Simpson	THAC422-2	1

NOTE

IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER OR ARCHITECT TO PROVIDE AN APPROPRIATE CONNECTION FOR TRUSSES TO SUPPORTING STRUCTURE PER REACTIONS SHOWN ON TRUSS ENGINEERING. SPECIAL CONSIDERATIONS FOR MECHANICAL EQUIPMENT AND/OR PLUMBING (AND THEIR CONNECTIONS) IN TRUSS SPACE MUST BE DIAGRAMMED BY BUILDER ON APPROVED TRUSS LAYOUT PRIOR TO FABRICATION.

THIS COMPANY IS A TRUSS MANUFACTURER WHOSE RESPONSIBILITIES ARE LIMITED TO THOSE DESCRIBED IN WTC-A1-1995 "DESIGN RESPONSIBILITIES". ACCORDINGLY, IT DISCLAIMS ANY RESPONSIBILITIES AND/OR LIABILITY FOR THE CONSTRUCTION, DESIGN, DRAWINGS, DOCUMENTS INCLUDING THE INSTALLATION AND BRACING OF TRUSSES MANUFACTURED BY THIS COMPANY. SEE <http://support.sbciindustry.com/pubs/TTBDResp-D>

Client: **LANDRY HOMES**

Project: **LOT 4 ROSSER**

Model: **PITTMAN**

Lot #: Subdivision:

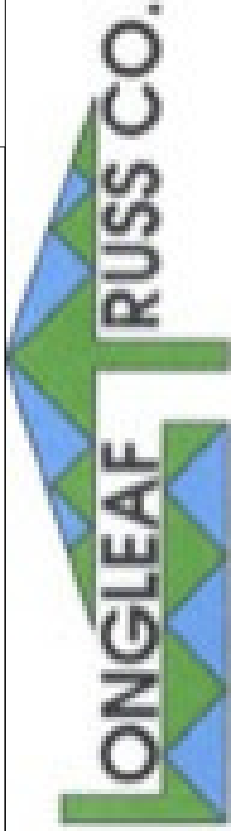
Order #:

P21-08026F

Designer: **ET**

Date:

11/16/21



4476 Hwy. 21 W
West End, NC 27376
(910) 673-4711

LOADING CRITERIA

ROOF FLOOR	30	40	P.S.F
TOP CHORD LIVE LOAD	10	10	P.S.F
TOP CHORD DEAD LOAD	0	0	P.S.F
BOTTOM CHORD LIVE LOAD	10	5	P.S.F
BOTTOM CHORD DEAD LOAD	50	55	P.S.F
TOTAL LOAD	1.25	1.00	
DURATION FACTOR			
WIND STANDARD	ASCE 7-09		
WIND SPEED	120 MPH		
BUILDING EXPOSURE	EXP C		
BUILDING TYPE	CAT 2		