

LOADING CRITERIA

TOP CHORD - LIVE	40 PSF
TOP CHORD - DEAD	10 PSF
BOTTOM CHORD - LIVE	0 PSF
BOTTOM CHORD - DEAD	10 PSF
DURATION FACTOR:	1.15
WIND STANDARD	ASCE 7-05
WIND SPEED	115 MPH
BUILDING EXP.	CLOSED

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.

FAIRMAN'S ROOF & FLOOR TRUSSES IS A TRUSS MANUFACTURER WHOSE RESPONSIBILITIES ARE LIMITED TO THOSE DESCRIBED IN NTCA 1-1995 "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.

JOB INFORMATION

ROOF SURFACE AREA (SF.)	8730.95 SF
HIP LINE (LF.)	59.35 LF
EAVE & RAKE OH LINE (LF.)	658 LF
RIDGE LINE (LF.)	128 LF
FLOOR SF AREA (SF.)	2572.25 SF

WARNING

CONVENTIONAL FRAMING, ERECTION AND/OR PERMANENT BRACING IS NOT THE RESPONSIBILITY OF THE TRUSS DESIGNER, PLATE MANUFACTURER, OR TRUSS MANUFACTURER. PERSONS ERECTING TRUSSES ARE CAUTIONED TO SEEK PROFESSIONAL ADVICE REGARDING ERECTION BRACING WHICH IS ALWAYS REQUIRED TO PREVENT TOPPLING AND DOMINOING DURING ERECTION; AND PERMANENT BRACING WHICH MAY BE REQUIRED IN SPECIFIC APPLICATIONS. SEE "BRACING WOOD TRUSSES COMMENTARY AND RECOMMENDATIONS" (HIB-91) FOR FURTHER INFORMATION.

TRUSSES SHALL BE INSTALLED IN A STRAIGHT AND PLUMB POSITION, WHERE NO SHEATHING IS APPLIED DIRECTLY TO TOP AND/OR BOTTOM CHORDS, THEY SHALL BE BRACED AS SPECIFIED ON THE ENGINEERED DESIGN. TRUSSES SHALL BE HANDLED WITH REASONABLE CARE DURING ERECTION TO PREVENT DAMAGE OR PERSONAL INJURY.

ATTENTION

APPROVAL OF THIS TRUSS LAYOUT IS NECESSARY BEFORE FABRICATION CAN BEGIN. VERIFY SPANS, PITCHES, OVERHANGS, ELEVATIONS, & BEARING CONDITIONS. ACCEPTANCE OF THIS LAYOUT ASSUMES TOTAL RESPONSIBILITY. THE TRUSSES WILL BE BUILT IN ACCORDANCE WITH THIS LAYOUT"

APPROVED BY: _____
DATE: _____



FAIRMAN'S ROOF & FLOOR TRUSSES
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CUSTOMER: 84 Lumber - Latrobe
JOB NAME: BANDY RESIDENCE

LOCATION: Site Address - City

S1 06/21/21 Mike Repine Order # Q104-179RT

ROOF FRAMING PLAN

SCALE: 3/16" = 1'-0"

