



Products					
PlotID	Length	Product	Plies	Net Qty	Fab Type
FJ-27	27' 8 3/4"	11 7/8" NI-40x	1	16	MFD
FJ-14	14' 8 3/8"	11 7/8" NI-40x	1	2	MFD
FJ-13	13' 4 7/8"	11 7/8" NI-40x	1	1	MFD
FJ-7	7' 0 3/4"	11 7/8" NI-40x	1	4	MFD
BBO	24' 0"	2x10 SP No.2	3	3	FF
RIM1	12' 0"	1 1/8" x 11 7/8" Rim Board	1	10	FF
BK1	1' 7 3/16"	11 7/8" NI-40x	1	8	FF

**Plumbing Drop Notes**

1. Plumbing drop locations shown are NOT exact.
2. Contractor to verify ALL plumbing drop locations prior to setting Floor Trusses.
3. Adjust spacing as needed not to exceed 24" oc.

**Dimension Notes**

1. All exterior wall to wall dimensions are to face of sheathing unless noted otherwise.
2. All interior wall dimensions are to face of sheathing unless noted otherwise.
3. All exterior wall to truss dimensions are to face of sheathing unless noted otherwise.

**I-Joist Placement Plan**  
SCALE: 1/4"=1'

**LOAD CHART FOR JACK STUDS**  
(BASED ON TABLES B502.5(1) & (2))  
NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADERS

END REACTION (UP TO) HEADERS	END REACTION (UP TO) HEADERS	END REACTION (UP TO) HEADERS
1700	2550	3400
3400	5100	6800
5100	7650	10200
6800	10200	13600
8500	12750	17000
10200	15300	
11900		
13600		
15300		

<b>BUILDER</b>	Caviness & Cates Communities	<b>CITY / CO.</b>	Spring Lake / Harnett County
<b>JOB NAME</b>	Lot 156 Crossing @ AC	<b>ADDRESS</b>	345 Timber Skip Dr / Spring Lake, NC
<b>PLAN</b>	CC 1884 / Elev. K / 3C / CP / RF	<b>MODEL</b>	31500
<b>SEAL DATE</b>	7/12/21	<b>DATE REV.</b>	7/6/23
<b>QUOTE #</b>		<b>DRAWN BY</b>	Anthony Williams
<b>JOB #</b>	J0723-3479	<b>SALES REP.</b>	Scot Duncan

**THIS IS A TRUSS PLACEMENT DIAGRAM ONLY.**  
These trusses are designed as individual building components to be incorporated into the building design at the specification of the building designer. See individual design sheets for each truss design identified on the placement drawing. The building designer is responsible for temporary and permanent bracing of the roof and floor system and for the overall structure. The design of the truss support structure including headers, beams, walls, and columns is the responsibility of the building designer. For general guidance regarding bracing, consult BCSB-1 and BCSB-3 provided with the truss delivery package or online @ sbcindustry.com

Bearing reactions less than or equal to 3000# are deemed to comply with the prescriptive Code requirements. The contractor shall refer to the attached Tables (derived from the prescriptive Code requirements) to determine the minimum foundation size and number of wood studs required to support reactions greater than 3000# but not greater than 15000#. A registered design professional shall be retained to design the support system for any reaction that exceeds those specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#.

Signature: Anthony Williams  
**Anthony Williams**

**comtech**

**ROOF & FLOOR TRUSSES & BEAMS**

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