



Products						
PlotID	Length	Product	Plies	Net Qty	Fab Type	
Bk1	2-0-0	11 7/8" NI-40x	1	6	FF	
DB1	20-0-0	2x10 SP No.2	3	6	FF	
FB1	10-0-0	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF	
FJ1	33-8-13	11 7/8" NI-40x	1	12	MFD	
FJ2	14-6-6	11 7/8" NI-40x	1	3	MFD	
FJ3	11-8-13	11 7/8" NI-40x	1	2	MFD	
FJ4	10-0-6	11 7/8" NI-40x	1	11	MFD	
FJ5	4-9-12	11 7/8" NI-40x	1	1	MFD	
RIM1	12-0-0	1 1/8" x 11 7/8" Rim Board	1	13	FF	

▲ = Indicates Left End of Truss
 (Reference Engineered Truss Drawing)
 Do NOT Erect Truss Backwards

Truss Placement Plan
 SCALE: 3/8"=1'

LOAD CHART FOR JACK STUDS			
(BASED ON TABLES R502.5(1) & (2))			
NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADS/POISE			
END REACTION (UP TO) 500 LBS/POISE	END REACTION (UP TO) 1000 LBS/POISE	END REACTION (UP TO) 1500 LBS/POISE	END REACTION (UP TO) 2000 LBS/POISE
1700	2550	3400	
3400	5100	6800	2
5100	7650	10200	3
6800	10200	13600	4
8500	12750	17000	5
10200	15300		6
11900			
13600			
15300			

BUILDER	Caviness & Cates Building & Development	CITY / CO.	Cameron / Harnett
JOB NAME	Lot 67 Anderson Creek	ADDRESS	275 Timber Skip Dr.
PLAN	CC 2136 Crawl RF2	MODEL	31500
SEAL DATE	5/21/21	DATE REV.	06/14/22
QUOTE #	MOORE A&B RP3C	DRAWN BY	Marshall Naylor
JOB #	J0522-2637	SALES REP.	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 BCSI-B1 and BCSI-B3 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: Marshall Naylor
 Marshall Naylor



ROOF & FLOOR TRUSSES & BEAMS

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