

Products						
PlotID	Length	Product	Plies	Net Qty	Fab Type	
Bk1	2-0-0	14" NI-40x	1	1	FF	
DB1	7-0-0	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF	
DB2	5-0-0	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF	
FB1	12-0-0	1-3/4"x 14" LVL Kerto-S	2	2	FF	
FB2	24-0-0	1-3/4"x 23-7/8" LVL Kerto-S	4	4	FF	
FB3	13-0-0	1-3/4"x 14" LVL Kerto-S	2	2	FF	
FJ1	35-3-6	14" NI-40x	1	8	FF	
FJ1A	35-5-4	14" NI-40x	1	1	FF	
FJ2	19-10-8	14" NI-40x	1	1	FF	
FJ3	19-7-14	14" NI-40x	1	5	FF	
FJ4	16-0-12	14" NI-40x	1	1	FF	
FJ5	15-11-13	14" NI-40x	1	6	FF	
FJ6	15-9-9	14" NI-40x	1	5	FF	
FJ7	15-9-3	14" NI-40x	1	6	FF	
FJ8	4-1-2	14" NI-40x	1	1	FF	
FJ9	3-9-9	14" NI-40x	1	1	FF	
Front GDH	24-0-0	1.75 X 11.875 Kerto-S LVL 2.0E	3	3	FF	
RIM1	12-0-0	1 1/8" x 14" Rim Board	1	11	FF	

	THF25140-2	USP	01	NA	10d/3"	10d/3"
	THF25140	USP	32	NA	10d/3"	10d/3"

Truss Placement Plan

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

LOAD CHART FOR JACK STUDS							
(BASED ON TABLES R502.5(1) & (b))							
NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER							
END REACTION (UP TO)	REQ D STUDS FOR (2) PLY HEADER		END REACTION (UP TO)	REQ'D STUDS FOR (3) PLY HEADER		END REACTION (UP TO)	REQ'D STUDS FOR (4) PLY HEADER
1700	1		2550	1		3400	1
3400	2		5100	2		6800	2
5100	3		7650	3		10200	3
6800	4		10200	4		13600	4
8500	5		12750	5		17000	5
10200	6		15300	6			
11900	7						
13600	8						
15300	9						

			SCALE: 1/4"=1"	
BUILDER	Caviness & Cates Building & Development	CITY / CO.	Cameron / Harnett	THIS IS These tre the buildi sheets fo
JOB NAME	Lot 203 Anderson Creek Crossin	ADDRESS	180 Kensington Drive	is respon the overa walls, and regarding
PLAN	CC 2136 2ND Floor RF I-Joist w/Nook	MODEL	31500	Bearing prescrip
SEAL DATE	5/21/21	DATE REV.	09/29/21	(derived foundati than 300 be retain
QUOTE#	Quote #	DRAWN BY	Marshall Naylor	specified retained
JOB#	J0921-5772	SALES REP.	Scot Duncan	Signa

HIS IS A TRUSS PLACEMENT DIAGRAM ONLY.

hese trusses are designed as individual building components to be incorporated into e building design at the specification of the building designer. See individual design eets for each truss design identified on the placement drawing. The building designer responsible for temporary and permanent bracing of the roof and floor system and for e overall structure. The design of the truss support structure including headers, beams, alls, and columns is the responsibility of the building designer. For general guidance parding bracing, consult BCSI-B1 and BCSI-B3 provided with the truss delivery package 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#.

Marshall Naylor

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