

	TH	F25140	USP	32	NA	10d/3	3"	10d/3"		
	THE	25140-2	USP	01	NA	10d/3	3"	10d/3"		
	Products									
Plo	tlD	Length	Prod	duct		F	lies	Net Qty	Fab Type	
Bk	1	2-0-0	14"	NI-40	)x	1		1	FF	
DB	1	7-0-0	1-3/	4"x 9	-1/4" LVL Kerto	-S 2		2	FF	
FB	1	12-0-0	1-3/	4"x 1	4" LVL Kerto-S	2		2	FF	
FB	2	24-0-0	1-3/	4"x 2	3-7/8" LVL Kert	o-S 4		4	FF	
FB	3	13-0-0	1-3/	4"x 1	4" LVL Kerto-S	2		2	FF	
FJ <sup>2</sup>	1	35-3-6	14"	NI-40	)x	1		8	FF	
FJ <sup>2</sup>	1A	35-5-4	14"	NI-40	Эx	1		1	FF	
FJ2	2	19-10-8	14"	NI-40	)x	1		1	FF	
FJ	3	19-7-14	14"	NI-40	Эx	1		5	FF	
FJ4	4	16-0-12	14"	NI-40	)x	1		1	FF	
FJ:	5	15-11-13	14"	NI-40	)x	1		6	FF	
FJ6	6	15-9-9	14"	NI-40	)x	1		5	FF	
FJ	7	15-9-3	14"	NI-40	)x	1		6	FF	
FJ8	3	4-1-2	14"	NI-40	Эx	1		1	FF	
FJ9	9	3-9-9	14"	NI-40	Эx	1		1	FF	
GD	Н	24-0-0	1-3/	4"x 1	1-7/8" LVL Kert	o-S 3		3	FF	
RII	<b>M</b> 1	12-0-0	1 1/	8" x 1	14" Rim Board	1		11	FF	

Truss Placement Plan SCALE: 1/4"=1' = Indicates Left End of Truss
(Reference Engineered Truss Drawing)
Do NOT Erect Truss Backwards

10	4D /	ع م لــاـــ	T FO	D T	A C V	STUN	c		
LO	LOAD CHART FOR JACK STUDS								
NU	(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								

			-		
BUILDER	Caviness & Cates Communities	CITY / CO.	Lillington / Harnett	THIS IS A These trus the building sheets for of is responsil the overall walls, and of regarding b	
JOB NAME	Lot 74 Ducks Landing	ADDRESS	496 Black Duck Ln.		
PLAN	CC2136 2ND FLOOR I-JOIST BK FL		31500	Bearing re	
SEAL DATE	11/1/22	DATE REV.	05/14/25	( derived foundation than 3000# be retained	
QUOTE#		DRAWN BY	Marshall Naylor	specified i retained to	
JOB#	<b>#</b> J0325-1576		Scot Duncan	Signati	

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

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

Marshall Naylor

Marshall Naylor



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