

	Products						
PlotID	Length	Product	Plies	Net Qty			
Bk1	2-0-0	14" NI-40x	1	1			
DB1	7-0-0	1-3/4"x 9-1/4" LVL Kerto-S	2	2			
DB2	6-0-0	2x10 SP No.2	2	2			
FB1	12-0-0	1-3/4"x 14" LVL Kerto-S	2	2			
FB2	24-0-0	1-3/4"x 23-7/8" LVL Kerto-S	4	4			
FB3	13-0-0	1-3/4"x 14" LVL Kerto-S	2	2			
FJ1	35-3-6	14" NI-40x	1	8			
FJ1A	35-5-4	14" NI-40x	1	1			
FJ2	19-10-8	14" NI-40x	1	1			
FJ3	19-7-14	14" NI-40x	1	5			
FJ4	16-0-12	14" NI-40x	1	1			
FJ5	15-11-13	14" NI-40x	1	6			
FJ6	15-9-9	14" NI-40x	1	5			
FJ7	15-9-3	14" NI-40x	1	6			
FJ8	4-1-2	14" NI-40x	1	1			
FJ9	3-9-9	14" NI-40x	1	1			
Front Load GDH	24-0-0	1-3/4"x 11-7/8" LVL Kerto-S	3	3			
RIM1	12-0-0	1 1/8" x 14" Rim Board	1	11			

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

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

(BASE	LOAD CHART FOR JACK STUDS (BASED ON TABLES RE02.5(1) 4 (b)) NUMBER OF JACK STUDS REQUIRED @ EA END OF		BUILDER	Cates Building, Inc.	CITY / CO.	Cameron / Harnett	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	
CTION 0) UDS FOR HEADER	HEADER/GIRDER	(uF TO) REC D STUDS FOR (3) RLY HEADER (4) RLY HEADER (4) RLY HEADER REC D STUDS FOR (4) RLY HEADER	JOB NAME	Lot 701 Lexington Plantation	ADDRESS	47 Hemming Court	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 300# but not greater than 15000#. A registered design professional shall be retained to design the support system for any reaction that exceeds those	COMTECH ROOF & FLOOR TRUSSES & BEAMS Reilly Road Industrial Park
END REA (UP 1 (UP 2) STI	END R (L (3) PL		PLAN	CC 2136 2ND Floor LF I-Joist w/Nook	MODEL	31500		
3400 2 5100 3	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 13600 9 14 14	6800 2 10200 3	SEAL DATE	5/21/21	DATE REV.	08/17/21		
8500 5 10200 6		5 17000 5 QUOTE #	Quote#	DRAWN BY	Marshall Naylor	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	Fayetteville, N.C. 28309 Phone: (910) 864-8787	
13600 8			JOB #	J0821-4955	SALES REP.	Scot Duncan	Signature Marshall Naylor	Fax: (910) 864-4444

Truss Placement Plan SCALE: 1/4"=1'