

COMTECH **ROOF & FLOOR**

TRUSSES & BEAMS

Reilly Road Industrial Park Fayetteville, N.C. 28309 Phone: (910) 864-8787 Fax: (910) 864-4444

Curtis Quick

Curtis Quick

LOAD CHART FOR JACK STUDS

NUMBER OF JACK STUDS REQUIRED @ EA END OF

		HEADER/	GIRDEF	₹		
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
1700	1	2550	1		3400	1
3400	2	5100	2		6800	2
5100	3	7650	3		10200	2 3 4
6800	4	10200	4		13600	4
8500	5	12750	5		17000	5
10200	6	15300	6			
11900	7					
13600	8					
15300	9					

Cates Building, Inc.	CITY / CO .	CITY / CO. Cameron / Harnett	
Lot 679 Lexington Plantation	ADDRESS	Lot 679 Lexington Plantation	
CC-2355 C / LF2 / RP / Dutch	WODEL	32000	
8/10/21	DATE REV . 02/15/22	02/15/22	
Quote #	DRAWN BY	DRAWN BY Curtis Quick	
J0222-0630	SALES REP.	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 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

QUOTE#

SEAL DATE

Cates Buildir

BUILDER

JOB NAME