

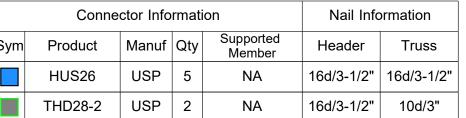
All Truss Reactions are Less than 3,000 lbs. Unless Noted Otherwise.

- Denotes Reaction Greater than 3,000 lbs. Reaction / # of Studs

Roof Area = 1533 sq.ft. Ridge Line = 30 ft. Hip Line = 0 ft. Horiz. OH = 117.25 ft. Raked OH = 139.74 ft. Decking = 53 sheets

	Conne	Nail Information				
Sym	Product	Manuf	Qty	Supported Member	Header	Truss
	HUS26	USP	5	NA	16d/3-1/2"	16d/3-1/2"
	THD28-2	USP	2	NA	16d/3-1/2"	10d/3"

Truss Placement Plan SCALE: 1/4" = 1' 0"



COMTECH **ROOF & FLOOR TRUSSES & BEAMS** Reilly Road Industrial Park

> Fayetteville, N.C. 28309 Phone: (910) 864-8787 Fax: (910) 864-4444

tearing reactions less than or equal to 3000# are emed to comply with the prescriptive Code equirements. The contractor shall refer to the ttached Tables ( derived from the prescriptive Code equirements) to determine the minimum foundation ize and number of wood studs required to support eactions greater than 3000# but not greater than 5000#. A registered design professional shall be etained to design the support system for any eaction that exceeds those specified in the attacher ables. A registered design professional shall be etained to design the support system for all eactions that exceed 15000#.

Sales Area

Sales Area

LOAD CHART FOR JACK STUDS

NUMBER OF JACK STUDS REQUIRED @ EA END OF

		}	HEADER/	SIRDER	₹		
(UP TO)	REQ'D STUDS FOR (2) PLY HEADER		END REACTION (UP TO)	REQ'D STUDS FOR (3) PLY HEADER		END REACTION (UP TO)	4 C
700	1		2550	1		3400	)
400	2		5100	2		6800	)
100	3		7650	3		10200	)
800	4		10200	4		13600	כ
500	5		12750	5		17000	כ
200	6		15300	6			
900	7						
600	8						
300	9						

Rd. Sanford / Lee 1606 Hoover Sales Area Bob Lewis DRAWN BY SALES REP. CITY / CO. DATE REV.

Cash : J.A. Hart Quote# Ryan JOB NAME SEAL DATE BUILDER QUOTE ; THIS IS A TRUSS PLACEMENT DIAGRAM ONLY.

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 (Reference Engineered Truss Drawing)

= Indicates Left End of Truss

Do NOT Erect Truss Backwards

& Emily McNeil