



All Truss Reactions are Less than 3,000 lbs. Unless Noted Otherwise. -- Denotes Reaction Greater than 3,000 lbs. Reaction / # of Studs

	Conne	ctor Info	Nail Information			
Sym	Product	Manuf	Qty	Supported Member	Header	Truss
	HUS410	USP	22	Varies	16d/3-1/2"	16d/3-1/2"
	MSH422	USP	1	Varies	10d/3"	10d/3"
				•		
		WΔI	1	SCHEDI	II E	

1st Floor Brg. Wall 2nd Floor Brg. Wall □□□□□ Non-Bearing Walls

= Indicates Left End of Truss (Reference Engineered Truss Drawing) Do Not Erect Trusses Backwards Plumbing Drop Notes

 Plumbing drop locations shown are NOT exact.
 Contractor to verify ALL plumbing drop locations prior to setting Floor Trusses.
 Adjust spacing as needed not to exceed 24"oc. Ill experience of the control of the



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

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#.

Anthony Williams

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
(3) PLY HEADER END REACTION
(UP TO)
REQ'D STUDS FOR
(4) PLY HEADER 3400 1 1700 1 2550 1 3400 2 6800 2 5100 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

YTN000	Harnett County
ADDRESS	1850 Shady Grove Rd. / Spring Lake, NC
WODEL	Floor
DATE REV.	7/24/23
DRAWN BY	DRAWN BY Anthony Williams
SALESMAN	SALESMAN Anthony Williams

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/ 191017B

Mayview

PLAN

11/12/19

SEAL DATE

Z

QUOTE#

J0723-3806

**JOB** 

Versoza Residence

JOB NAME

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 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

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Signature Home Builders

BUILDER

Truss Placement Plan SCALE: 3/16" = 1'-0"