

Dimension Notes

1. All exterior wall to wall dimensions are to face of sheathing unless noted otherwise
2. All interior wall dimensions are to face of frame wall unless noted otherwise
3. All exterior wall to truss dimensions are to face of frame wall unless noted otherwise

Roof Area = 2166.37 sq.ft.
Ridge Line = 80.94 ft.
Hip Line = 10.29 ft.
Horiz. OH = 166.18 ft.
Raked OH = 207.9 ft.
Decking = 74 sheets

All Walls Shown Are Considered Load Bearing

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

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

	Connector Information			Nail Information		
Sym	Product	Manuf	Qty	Supported Member	Header	Truss
	HUS26	USP	25	Varies	16d/3-1/2"	16d/3-1/2"
	THD26-2	USP	1	Varies	16d/3-1/2"	10d/3"

		Products			
PlotID	Length	Product	Plies	Net Qty	Fab Type
GDH	21' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF
BM2	22' 0"	1-3/4"x 23-7/8" LVL Kerto-S	2	2	FF



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

aring reactions less than or equal to 3000# are emed to comply with the prescriptive Code quirements. The contractor shall refer to the ached Tables ( derived from the prescriptive ide requirements ) to determine the minimum indation size and number of wood studs quired to support reactions greater than 3000# t not greater than 15000#. A registered design ofessional shall be retained to design the proof that exceeds see specified in the attached Tables. A gistered design professional shall be retained to sign the support system for all reactions that coed 15000#.

Anthony Williams

LOAD CHART FOR JACK STUDS

	(B	ASED O	N TABLES	5 R502.	5(1) & (l	o))	
NUI	MBER C		STUDS R			A END OF	=
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	3
6800	4		10200	4		13600	4
8500	5		12750	5		17000	5
10200	6		15300	6			
11900	7						
13600	8						
15300	9						

COUNTY	Harnett County	15300
ADDRESS	192 Rocking Canal / Erwin, NC	9
MODEL	Roof	
DATE REV.	1/17/23	
DRAWN BY	DRAWN BY Anthony Williams	
SALESMAN	SALESMAN Anthony Williams	

 BUILDER
 Signature Home Builders

 JOB NAME
 Lot 17 Williams Farms

 PLAN
 Clark 1960 1960 / 170328B

 SEAL DATE
 2/16/15

 QUOTE #
 Quote #

 JOB ##
 J0123-0255

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

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