



		BEAM SCHEDULE			
PlotID	Length	Product	Plies	Net Qty	Fab Type
HDR-1	6' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
HDR-2	6' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
HDR-3	6' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
GDH-9	12' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF
GDH-18	24' 0"	1-3/4"x 14" LVL Kerto-S	2	2	FF

-- Denotes Reaction Greater than 3,000 lbs.

Reaction / # of Studs



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

	(B	ASED O	N TABLES	5 R502.	5(1) & (l	o))	
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END REACTION (UP TO)	REQ'D STUDS FOR (2) PLY HEADER		END REACTION (UP TO)	REQ'D STUDS FOR (3) PLY HEADER		END RE <i>AC</i> TION (UP TO)	REQ'D STUDS FOR (4) PLY HEADER
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
ADDRESS	249 Rainy Beck Way / Erwin
MODEL	Roof
DATE REV.	4/26/23
DRAWN BY	Anthony Williams
SALESMAN	Anthony Williams

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DOTFOCK	Signature monte builders	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ב ב
JOB NAME	JOB NAME Lot 53 Williams Farms	ADDRESS	249
PLAN	HHP / The Sinclair (191021B) - 2-Car	MODEL	Roc
SEAL DATE 10/28/19	10/28/19	DATE REV.	4/5
дпоте #	¥Z	DRAWN BY	Ant
# 80£	J0423-1968	SALESMAN Ant	Ant

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