



		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



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))

NUA	MBER C	( STUDS R HEADER/(		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	Coats / Harnett County
	ADDRESS	424 Cottle Lake Dr / Coats, NC
21B) - 2-Car	WODEL	Roof
dlined	DATE REV.	2/29/24
	DRAWN BY	DRAWN BY Anthony Williams
	SALESMAN	SALESMAN Anthony Williams

BUILDER Signature Home Builders

JOB NAME Lot 38 Cottlestone

PLAN HHP / The Sinclair (191021B) - 2-Car

SEAL DATE Plan Date: 10/28/19 / Redlined

QUOTE # NA

JOB # J0224-1253

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