

		BEAM SCHEDULE		
PlotID	Length	Product	Plies	Net Qty
HDR-1	6' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	6
GDH	24' 0"	1-3/4"x 14" LVL Kerto-S	2	2

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

-- Denotes Reaction Greater than 3,000 lbs.

Reaction / # of Studs

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

Dimension Notes erior wall to wall dimens

All exterior wall to wall dimensions are to face of sheathing unless noted otherwise
 All interior wall dimensions are to face of stud unless noted otherwise
 All exterior wall to truss dimensions are to face of stud unless noted otherwise

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ROOF & FLOOR
TRUSSES & BEAMS

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#.

Signature_

Sales Area

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (b)) NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER

		HEADER/	PTKDE	₹		
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)	
1700	1	2550	1		3400)
3400	2	5100	2		6800)
5100	3	7650	3		1020	0
6800	4	10200	4		1360	0
8500	5	12750	5		1700	0
10200	6	15300	6			
11900	7					
13600	8					
15300	9					
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S	COUNTY	Harnett
	ADDRESS	Lot 57 South Creek
	MODEL	Roof
	DATE REV.	10/13/20
	DRAWN BY	DRAWN BY Anthony Williams
	SALESMAN	SALESMAN Anthony Williams

BUILDER Signature Home Builders

JOB NAME Lot 57 South Creek

PLAN HHP / The Sinclair

SEAL DATE 5/2/19

QUOTE # NA

JOB # J1020-4771

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: 3/16" = 1'-0"