





Connector Information

11001	Aica –	2000.00 34.11.
Ridge	Line =	54.42 ft.
		40.81 ft.
		152.33 ft.
Rake	d OH =	97.98 ft.
Deck	ing =	70 sheets
	Nail	Information

Roof Area = 2036.33 sq.ft.

				1	
Product	Manuf	Qty	Supported Member	Header	Truss
HUS26	USP	18	Varies	16d/3-1/2"	16d/3-1/2"
THD26-2	USP	1	Varies	16d/3-1/2"	10d/3"
<u> </u>					
	HUS26	HUS26 USP	HUS26 USP 18	HUS26 USP 18 Varies	HUS26 USP 18 Varies 16d/3-1/2"

		Products		
PlotID	Length	Product	Plies	Net Qty
BM1	23' 0"	1-3/4"x 16" LVL Kerto-S	3	3
BM2	8' 0"	2x10 SP No.2	2	2
BM3	4' 0"	2x10 SP No.2	2	4
GDH	23' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2



соттесн **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#.

Sales Area

(BASED ON TABLES R502.5(1) & (b)) NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER NO LO SO BY A SO	LO	AD (CHAI	RT FC	R J	ACK	STU	D	S
HEADER/GIRDER NO (10 4) 90 (2) 1 2550 1 3400 1 3400 1 3400 2 5100 3 6800 4 10200 4 13600 4 1500 5 10200 6 11900 7 13600 8		(B	ASED C	N TABLE	S R502	.5(1) &	(b))		
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 7 13600 8	NUA	MBER C	OF JACI				EA END	OF	
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 7 13600 8	END REACTION (UP TO)	REQ'D STUDS FOR (2) PLY HEADER		END REACTION (UP TO)	REQ'D STUDS FOR (3) PLY HEADER		END REACTION	()	REQ'D STUDS FOR
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 7 7 13600 8 8 8	1700			2550			340	0	1
8500 5 12750 5 17000 5 10200 6 15300 6 11900 7 13600 8	3400			5100	2		680	0	2
8500 5 12750 5 17000 5 10200 6 15300 6 11900 7 13600 8	5100	3		7650	3		1020	00	3
8500 5 12750 5 17000 5 10200 6 15300 6 11900 7 13600 8	6800	4		10200	4		1360	00	4
11900 7 13600 8	8500	5		12750	5		1700)()	5
13600 8	10200			15300	6				
	11900	7							
15300 9		8							
	15300	9							

Benjamin Stout Real Estate	COUNTY	Harnett
Lot 16 Persimmon Hill	ADDRESS	Site Address
The Southbrooke	MODEL	Roof
Seal Date	DATE REV . 8/24/18	8/24/18
80818-3888	DRAWN BY	DRAWN BY David Landry
Order #	SALESMAN	SALESMAN Marshall Naylor

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

PLAN

SEAL DATE

JOB NAME

BUILDER

QUOTE # JOB #