

== 1st Level Wall

			== 2nd Level Wall					
		HUS26		USP	17	NA	16d/3-1/2	2" 16d/3-1/2"
		JUS26		USP	11	NA	10d/3"	10d/3"

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

= Indicates Left End of Truss
(Reference Engineered Truss Drawing)
Do NOT Erect Truss Backwards

_								
	LOAD CHART FOR JACK STUDS (BASED ON TABLES R502.5(1) 4 (b)) NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER							
	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 (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						

BUILDER	A & G Residential, LLC	CITY / CO.	Cameron / Hoke	THIS IS A These trus the building	
JOB NAME	Lot 2 Liberty Meadows	ADDRESS	Wolcott Court	is responsit the overall s walls, and o regarding b	
PLAN	AN Aiken B LF2, RP		Roof	or online @ Bearing re prescriptiv	
SEAL DATE	06/11/2020	DATE REV.	06/24/22	(derived foundatio than 3000 be retained	
QUOTE#			Marshall Naylor	specified i	
JOB#			Marshall Naylor	Signat	

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

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#.

Marshall Naylor

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