

## Truss Placement Plan SCALE: NTS

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

LO	LOAD CHART FOR JACK STUDS									
	(BASED ON TABLES R502.5(1) & (b))									
NU	NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER									
END REACTION (UP TO)	REQ'D STUBS 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									

	SCALE: NTS						
BUILDER	H&H Homes	COUNTY		THIS Thes the be			
JOB NAME		ADDRESS		is res the o walls regar			
PLAN Wayfare A	Wayfare A	MODEL	Roof	Beari preso			
SEAL DATE	10/30/18	DATE REV.		found than be re			
QUOTE#		DRAWN BY	Marshall Naylor	speci retair			
JOB#		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

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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