

Truss Placement Plan SCALE: NTS

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

LO	AD (CHAR	HART FOR JACK STU									
(BASED ON TABLES R502.5(1) & (b))												
NU	NBER C		REQUIRED @ EA END OF 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											

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	BUILDER	Onsite Homes	CITY / CO.	Fayetteville / Cumberland	THIS IS A T These trusses the building de	
	JOB NAME	Sterling (Rec Room)	ADDRESS	-	is responsible the overall stru walls, and colu regarding brac	
	PLAN	Sterling (Rec Room)	MODEL	Floor	or online @ sk Bearing reac prescriptive 0	
	SEAL DATE	N/A	DATE REV. DRAWN BY	06/15/23	(derived from foundation si than 3000# b be retained to	
	QUOTE#	B0320-1333		Marshall Naylor	specified in tretained to d	
	JOB#	J0623-3101	SALES REP.	Marshall Naylor	Signature	

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

Marshall Naylor



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