

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

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

LO	AD (CHAF	T FO	RЈ	ACK :	STUD	S
(BASED ON TABLES R502.5(1) & (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	Onsite Homes	COUNTY	Cumberland	THIS IS A These trus the building	
JOB NAME	1399 Josey Williams Road	ADDRESS	1399 Josey Williams Road	is responsit the overall s walls, and c regarding b	
PLAN	Malvern A	MODEL	Roof MO1000159	or online @ Bearing re prescriptiv	
SEAL DATE	N/A	DATE REV.	06/12/24	(derived foundation than 300 be retain	
QUOTE#		DRAWN BY	Marshall Naylor	specified retained to	
JOB#	J0624-3489	SALESMAN	Marshall Naylor	1	

IS A TRUSS PLACEMENT DIAGRAM ONLY. IS A IRUSS PLACEMENT DIAGRAM ONLY.

Trusses are designed as individual building components to be incorporated into ding design at the specification of the building designer. See individual design for each truss design identified on the placement drawing. The building designer ensible for temporary and permanent bracing of the roof and floor system and for rall structure. The design of the truss support structure including headers, beams, not columns is the responsibility of the building designer. For general guidance up bracing, consult BCSI-B1 and BCSI-B3 provided with the truss delivery package is each solution.

g reactions less than or equal to 3000# are deemed to comply with the pitive Code requirements. The contractor shall refer to the attached Tables ed from the prescriptive Code requirements) to determine the minimum titon size and number of wood studs required to support reactions greater 0000# but not greater than 15000#. A registered design professional shall ined to design the support system for any reaction that exceeds those ed in the attached Tables. A registered design professional shall be d to design the support system for all reactions that exceed 15000#.

Marshall Naylor

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соттесн

ROOF & FLOOR