

= 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) & (b))
NUMBER OF JACK STUDS REQUIRED @ EA END OF
HEADER/GIRDER END REACTION
(UP TO)
REQ'D STUDS FOR
(3) PLY HEADER END REACTION (UP TO) REQ'D STUDS FOR (4) PLY HEADER 1700 1 3400 2 3400 1 2550 1 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	Signature Home Builders	CITY / CO.	Erwin / Harnett	THIS These the bi sheet is res the o walls, regar
JOB NAME	Lot 5 Wildwood	ADDRESS	Lot 5 Wildwood	
PLAN	Dorchester C GR2	MODEL	Roof	Beari
SEAL DATE	4/8/2020	DATE REV.	02/04/22	( deri founc than : be rei speci retain
QUOTE#	Quote #	DRAWN BY	Marshall Naylor	
JOB#	J0222-0555	SALES REP.	Anthony Williams	

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

Searing 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 oundation 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 etained to design the support system for all reactions that exceed 15000#.

Marshall Naylor

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