



■	HUS26	USP	18	NA	16d/3-1/2"	16d/3-1/2"
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■ = 1st Level Wall

■ = 2nd Level Wall

LVL					
PlotID	Length	Product	Plies	Net Qty	Fab Type
GDH-3	13-0-0	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF

All Truss Reactions are Less than 3,000 lbs. Unless Noted Otherwise.

○ -- Denotes Reaction Greater than 3,000 lbs. Reaction / # of Studs

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

MEMBER SIZE (UP TO 10')	MEMBER WEIGHT (LBS/FT)	MAX. LOAD (LBS)	MEMBER SIZE (UP TO 10')	MEMBER WEIGHT (LBS/FT)	MAX. LOAD (LBS)
1700	1	2550	3400	2	5100
1700	2	5100	3400	3	7650
1700	3	7650	3400	4	10200
1700	4	10200	3400	5	12750
1700	5	12750	3400	6	15300
1700	6	15300	3400	7	17850
1700	7	17850	3400	8	20400
1700	8	20400	3400	9	22950
1700	9	22950	3400		

BUILDER	Weaver Development Co. Inc.	COUNTY	Johnston
JOB NAME	Lot 6 McPhail Farm	ADDRESS	Hayes Rd.
PLAN	Gaston II (181035B) w/3rd Car	MODEL	Roof
SEAL DATE	N/A	DATE REV.	/ /
QUOTE #		DRAWN BY	Marshall Naylor
JOB #	J0522-2774	SALESMAN	Lenny Norris

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#.

Signature: Marshall Naylor

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