

●	HUS410	USP	10	NA	16d/3-1/2"	16d/3-1/2"
●	MSH422	USP	9	Varies	10d/3"	10d/3"

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

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

Products

PlotID	Length	Product	Plies	Net Qty	Fab Type
6/0 Sliding Door HDR	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF
GDH	23' 0"	1-3/4"x 14" LVL Kerto-S	2	2	FF
GCO	14' 0"	1-3/4"x 14" LVL Kerto-S	2	2	FF
FB1	12' 0"	1-3/4"x 14" LVL Kerto-S	2	2	FF
DB1	7' 0"	1-3/4"x 14" LVL Kerto-S	2	2	FF
FB2	23' 0"	1-3/4"x 23-7/8" LVL Kerto-S	3	3	FF

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

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

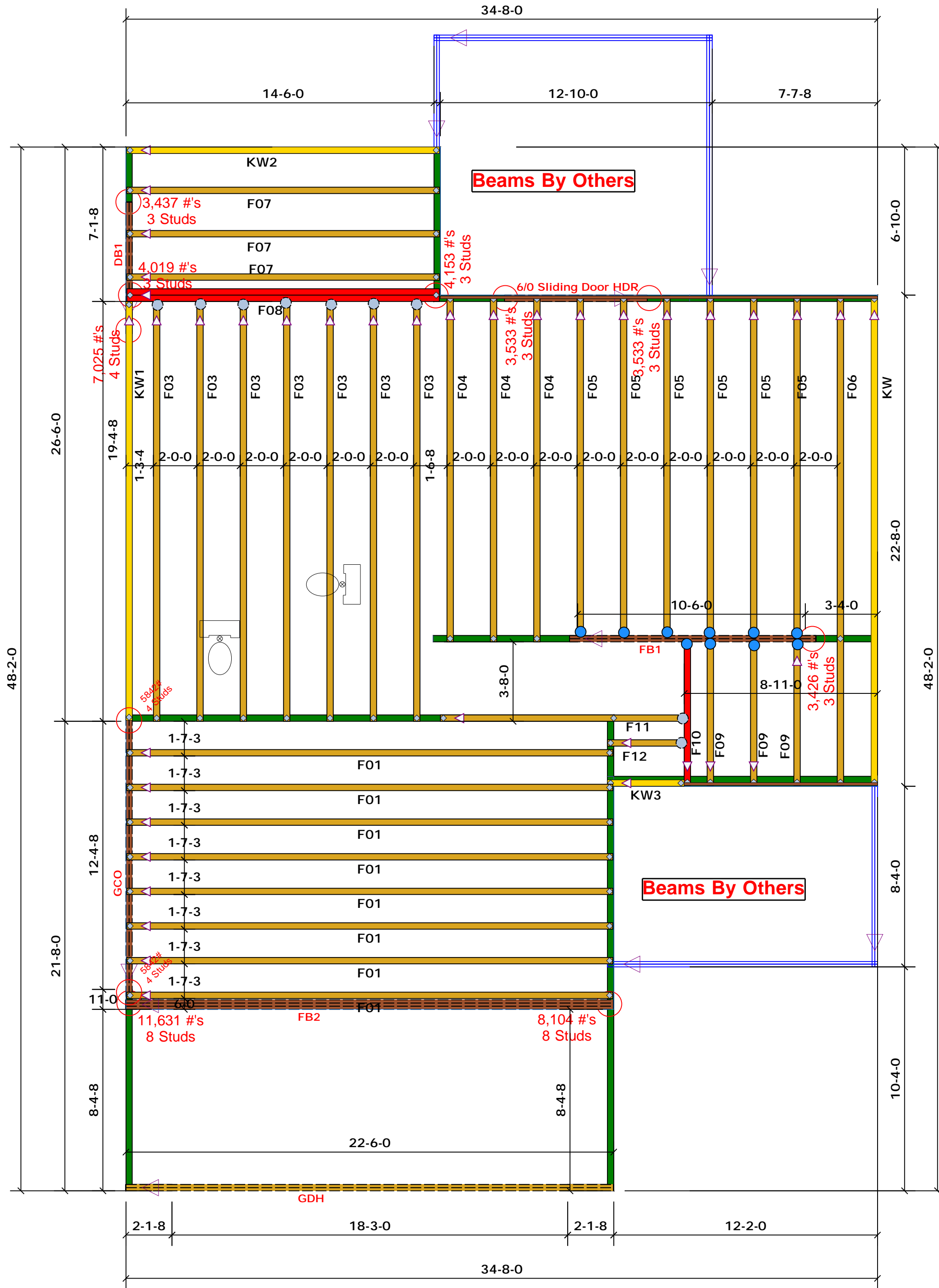
LOAD CHART FOR JACK STUDS

TRUSS REACTION (UP TO 1000#)	REACTING SURFACE (MINIMUM)	TRUSS REACTION (UP TO 1000#)	REACTING SURFACE (MINIMUM)
1700	1	2550	1
3400	2	5100	2
5100	3	7650	3
6800	4	10200	4
8500	5	12750	5
10200	6	15300	6
11900	7		
13600	8		
15300	9		

BUILDER	Weaver Development Co. Inc.	COUNTY	Harnett
JOB NAME	Lot 5 Cameron Rd.	ADDRESS	Lot 5 Cameron Rd.
PLAN	Gaston II (181035B) w/ 3rd Car	MODEL	Floor
SEAL DATE	N/A	DATE REV.	/ /
QUOTE #	Quote #	DRAWN BY	Marshall Naylor
JOB #	J0721-4334	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 BCSH-B1 and BCSH-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

<p><b>ROOF &amp; FLOOR TRUSSES &amp; BEAMS</b></p> <p>Reilly Road Industrial Park Fayetteville, N.C. 28309 Phone: (910) 864-8787 Fax: (910) 864-4444</p>	
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**All Truss Reactions are Less than 3,000 lbs. Unless Noted Otherwise.**

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

<span style="color: blue;">●</span>	HUS410	USP	10	NA	16d/3-1/2"	16d/3-1/2"
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**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)	MEMBER TYPE	MEMBER SIZE (UP TO)	MEMBER TYPE
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5100	3	7650	3
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<b>BUILDER</b>	Weaver Development Co. Inc.	<b>COUNTY</b>	Harnett
<b>JOB NAME</b>	Lot 5 Cameron Rd.	<b>ADDRESS</b>	Lot 5 Cameron Rd.
<b>PLAN</b>	Gaston II (181035B) w/ 3rd Car	<b>MODEL</b>	Floor
<b>SEAL DATE</b>	N/A	<b>DATE REV.</b>	//
<b>QUOTE #</b>	Quote #	<b>DRAWN BY</b>	Marshall Naylor
<b>JOB #</b>	J0721-4334	<b>SALESMAN</b>	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 BCSH-B1 and BCSH-B3 provided with the truss delivery package or online @ sbcindustry.com

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Signature: Marshall Naylor

**comtech**

**ROOF & FLOOR TRUSSES & BEAMS**

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