

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

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	

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

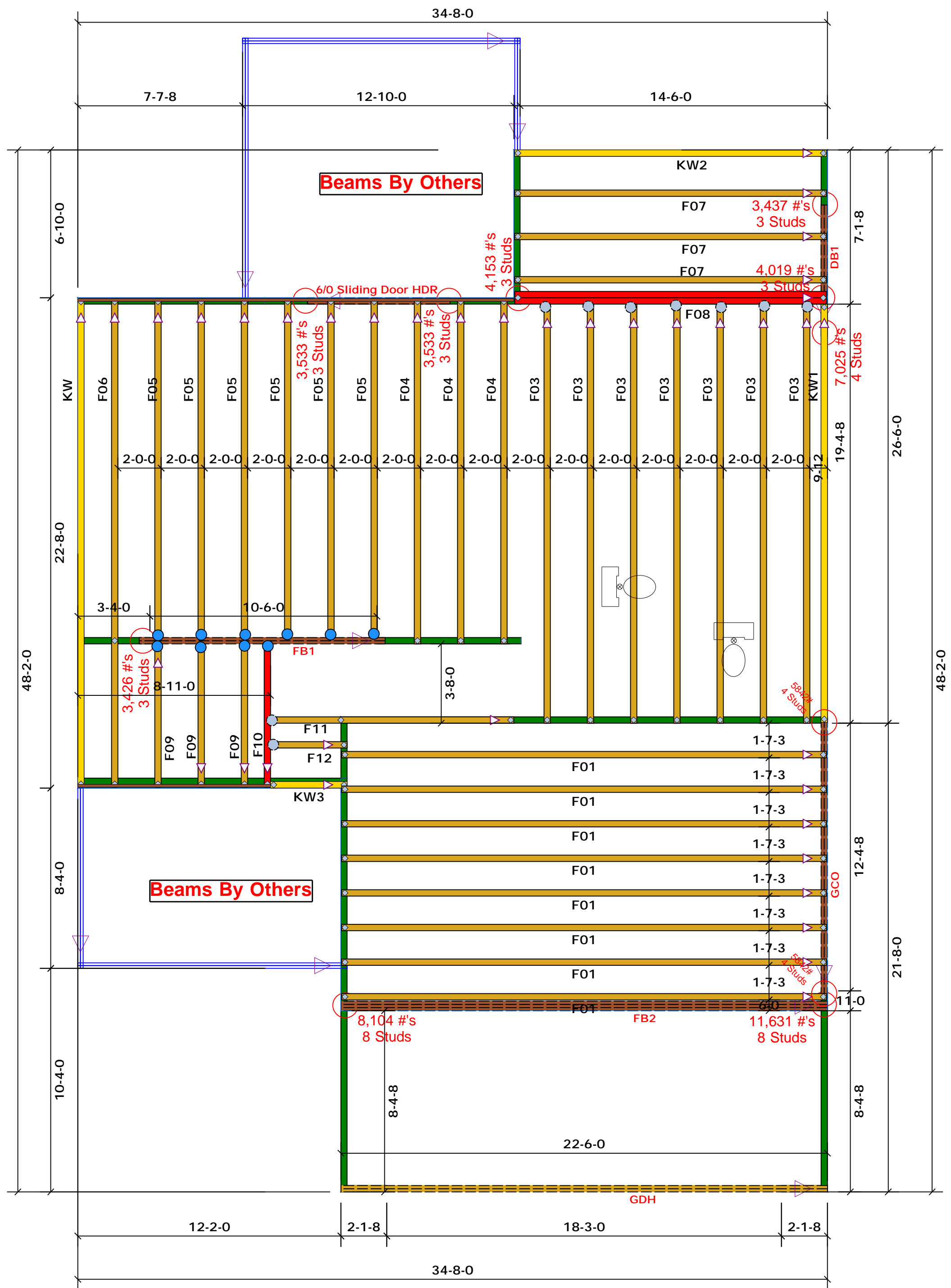
LOAD CHART FOR JACK STUDS

TRUSS SPACING (ft)	BEAM SPACING (ft)	MAXIMUM LOAD (lb)
1700	1	2550
3400	2	5100
5100	3	7650
6800	4	10200
8500	5	12750
10200	6	15300
11900	7	
13600	8	
15300	9	

BUILDER	Weaver Development Co. Inc.	COUNTY	Johnston
JOB NAME	Lot 74 Nolan Park North Phase	ADDRESS	Choctaw Trail
PLAN	Gaston II (181035B) 3 Car	MODEL	Floor
SEAL DATE	N/A	DATE REV.	/ /
QUOTE #	Quote #	DRAWN BY	Marshall Naylor
JOB #	J1121-6499	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: <u>Marshall Naylor</u>			

ROOF & FLOOR TRUSSES & BEAMS	
Reilly Road Industrial Park Fayetteville, N.C. 28309 Phone: (910) 864-8787 Fax: (910) 864-4444	



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FB1	12-0-0	1-3/4"x 14" LVL Kerto-S	2	2	FF	
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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

REACTION (UP TO 1000 LBS)	SPACING	NO. OF STUDS
1700	1	2550
3400	2	5100
5100	3	7650
6800	4	10200
8500	5	12750
10200	6	15300
11900	7	
13600	8	
15300	9	

BUILDER	Weaver Development Co. Inc.
JOB NAME	Lot 74 Nolan Park North Phase
PLAN	Gaston II (181035B) 3 Car
SEAL DATE	N/A
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COUNTY	Johnston
ADDRESS	Choctaw Trail
MODEL	Floor
DATE REV.	/ /
DRAWN BY	Marshall Naylor
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