

●	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	7-00-00	1-3/4"x 9-1/4" LVL Kerto-S	2	2	FF	
GDH	23-00-00	1-3/4"x 14" LVL Kerto-S	2	2	FF	
GCO	14-00-00	1-3/4"x 14" LVL Kerto-S	2	2	FF	
FB1	12-00-00	1-3/4"x 14" LVL Kerto-S	2	2	FF	
DB1	7-00-00	1-3/4"x 14" LVL Kerto-S	2	2	FF	
FB2	23-00-00	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
(BASED ON TABLES B502.5(1) & (2))
NUMBER OF JACK STUDS REQUIRED @ EA END OF HEAD/SPOUSE

END REACTION (UP TO)	END REACTION (UP TO)	END REACTION (UP TO)
1700	2550	3400
3400	5100	6900
5100	7650	10200
6800	10200	13600
8500	12750	17000
10200	15300	
11900		
13600		
15300		

BUILDER	Weaver Homes, Inc.
JOB NAME	Lot 51 West Preserve
PLAN	Gaston II (181035B) 3 Car
SEAL DATE	N/A
QUOTE #	Quote #
JOB #	J1024-5712

COUNTY	Harnett
ADDRESS	265 Boyce Ct.
MODEL	Floor
DATE REV.	/ /
DRAWN BY	Marshall Naylor
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 BCSB-1 and BCSB-3 provided with the truss delivery package or online @ sbcindustry.com

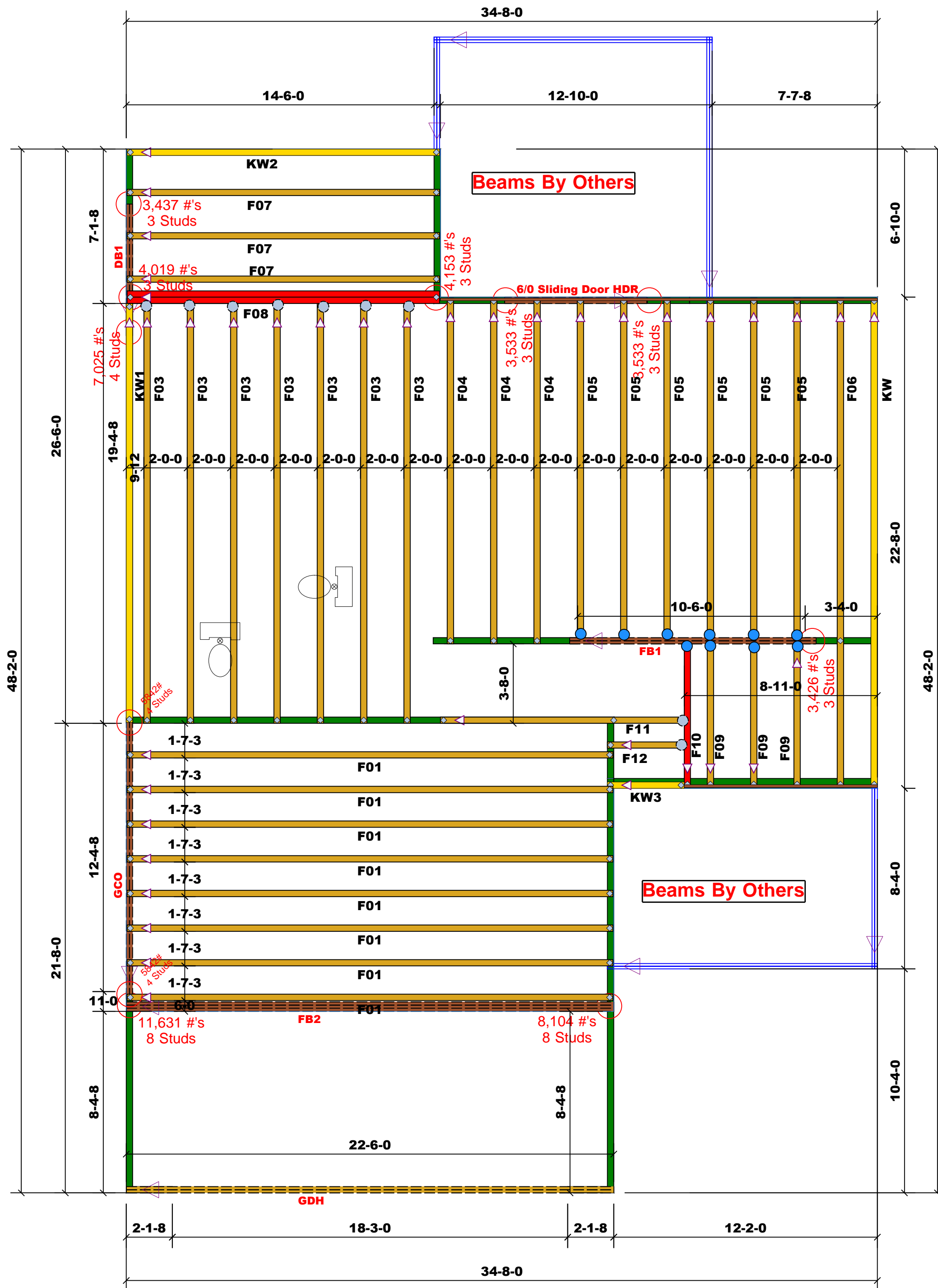
Bearing reactions less than or equal to 3000# are deemed to comply with the prescriptive Code requirements. The contractor shall refer to the attached Tables (derived from the prescriptive Code requirements) to determine the minimum foundation size and number of wood studs required to support reactions 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

comTECH

ROOF & FLOOR TRUSSES & BEAMS

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



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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

(BASED ON TABLES B502.5(1) & (2))
NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADQUORSE

END REACTION (UP TO)	END REACTION (UP TO)	END REACTION (UP TO)	END REACTION (UP TO)
SPACING	SPACING	SPACING	SPACING
1700	2550	3400	
3400	5100	6800	2
5100	7650	10200	3
6800	10200	13600	4
8500	12750	17000	5
10200	15300		6
11900			7
13600			8
15300			9

BUILDER	Weaver Homes, Inc.	COUNTY	Harnett
JOB NAME	Lot 51 West Preserve	ADDRESS	265 Boyce Ct.
PLAN	Gaston II (181035B) 3 Car	MODEL	Floor
SEAL DATE	N/A	DATE REV.	/ /
QUOTE #	Quote #	DRAWN BY	Marshall Naylor
JOB #	J1024-5712	SALESMAN	Lenny Norris

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