

●	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	7-00-00	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

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

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

END REACTION (UP TO)	END REACTION (UP TO)	END REACTION (UP TO)
BY STUDS/HEADER	BY STUDS/HEADER	BY STUDS/HEADER
1700	2550	3400
3400	5100	6800
5100	7650	10200
6800	10200	13600
8500	12750	17000
10200	15300	
11900		
13600		
15300		

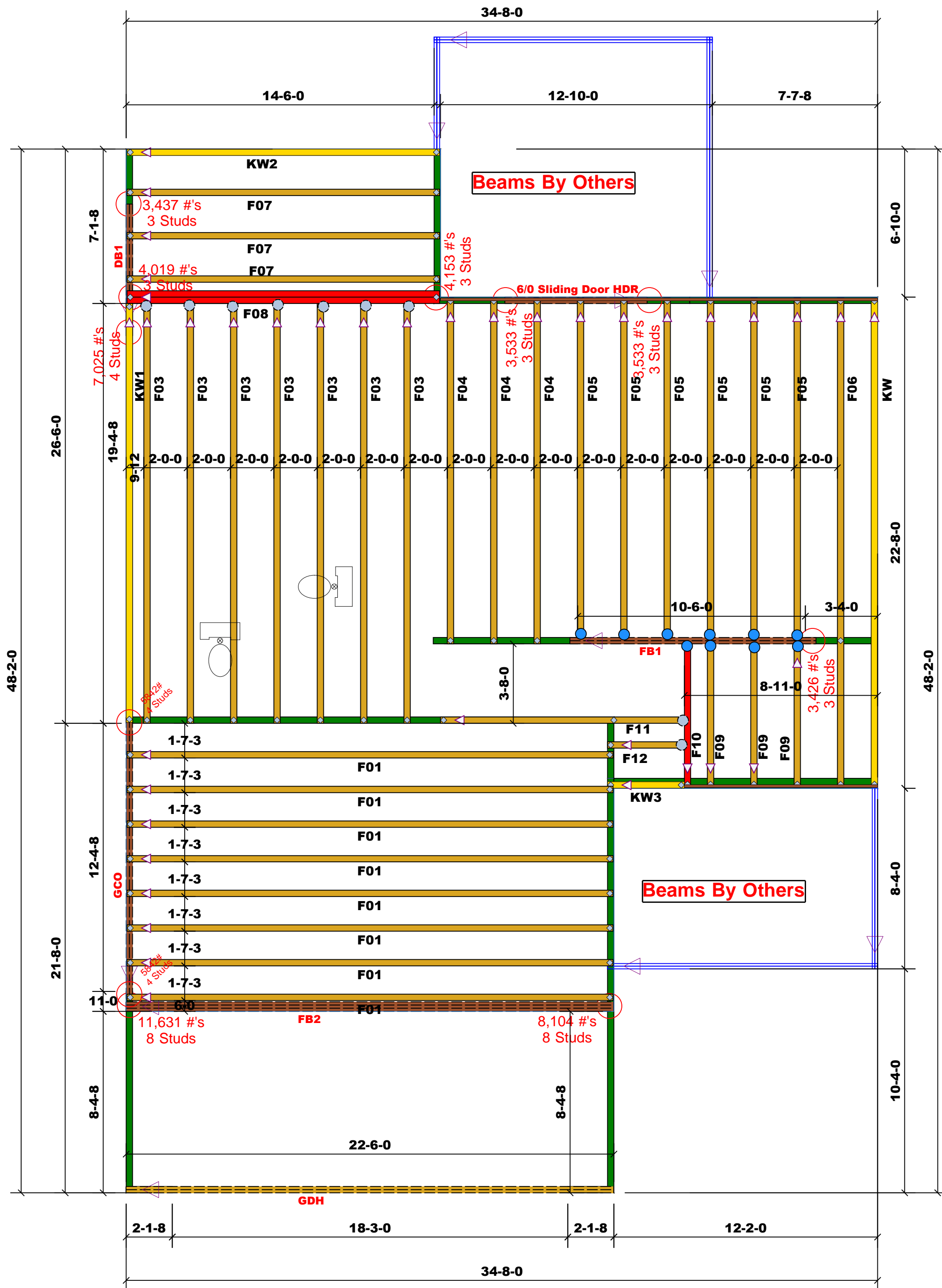
<b>BUILDER</b>	Weaver Development Co. Inc.	<b>COUNTY</b>	Harnett
<b>JOB NAME</b>	Lot 5 West Pointe III	<b>ADDRESS</b>	109 Hillwood Dr.
<b>PLAN</b>	Gaston II (181035B) 3 Car	<b>MODEL</b>	Floor
<b>SEAL DATE</b>	N/A	<b>DATE REV.</b>	//
<b>QUOTE #</b>	Quote #	<b>DRAWN BY</b>	Marshall Naylor
<b>JOB #</b>	J0923-5064	<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 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'

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LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (2))  
NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADERS

END REACTION (UP TO) (DOWN) (DOWN)	END REACTION (UP TO) (DOWN) (DOWN)	END REACTION (UP TO) (DOWN) (DOWN)	END REACTION (UP TO) (DOWN) (DOWN)
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

<b>BUILDER</b>	Weaver Development Co. Inc.	<b>COUNTY</b>	Harnett
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<b>SEAL DATE</b>	N/A	<b>DATE REV.</b>	/ /
<b>QUOTE #</b>	Quote #	<b>DRAWN BY</b>	Marshall Naylor
<b>JOB #</b>	J0923-5064	<b>SALESMAN</b>	Lenny Norris

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