

Truss Placement Plan SCALE: 1/4" = 1'-0"

- = HUS410 (Qty. 15)
- ◆ = MSH422 (Qty. 2)

▲ = Denotes Left End of Truss
(Reference Engineered Truss Drawing)

Products				
PlotID	Length	Product	Plies	Net Qty
F. Room Window Hdr.	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2
M. Bdrm. Window Hdr.	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2
Sliding Door Hdr.	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2
GDH (Dropped)	21' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2
BM1 (Flush)	11' 0"	1-3/4"x 14" LVL Kerto-S	2	2
BM2 (Flush)	8' 0"	1-3/4"x 14" LVL Kerto-S	2	2

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

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

LOAD CHART FOR JACK STUDS		
MEMBER SIZE (IN)	SPACING (IN)	MAXIMUM LOAD (LBS)
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	CITY / CO.	Harnett Co. / Harnett
JOB NAME	Lot 3 Adcock Farm	ADDRESS	Lot 3 Adcock Farm
PLAN	Nicholson (190717B)	MODEL	Floor
SEAL DATE	Seal Date	DATE REV.	/ /
QUOTE #	Quote #	DRAWN BY	Christine Shivy
JOB #	J0520-2109	SALES REP.	Lenny Norris

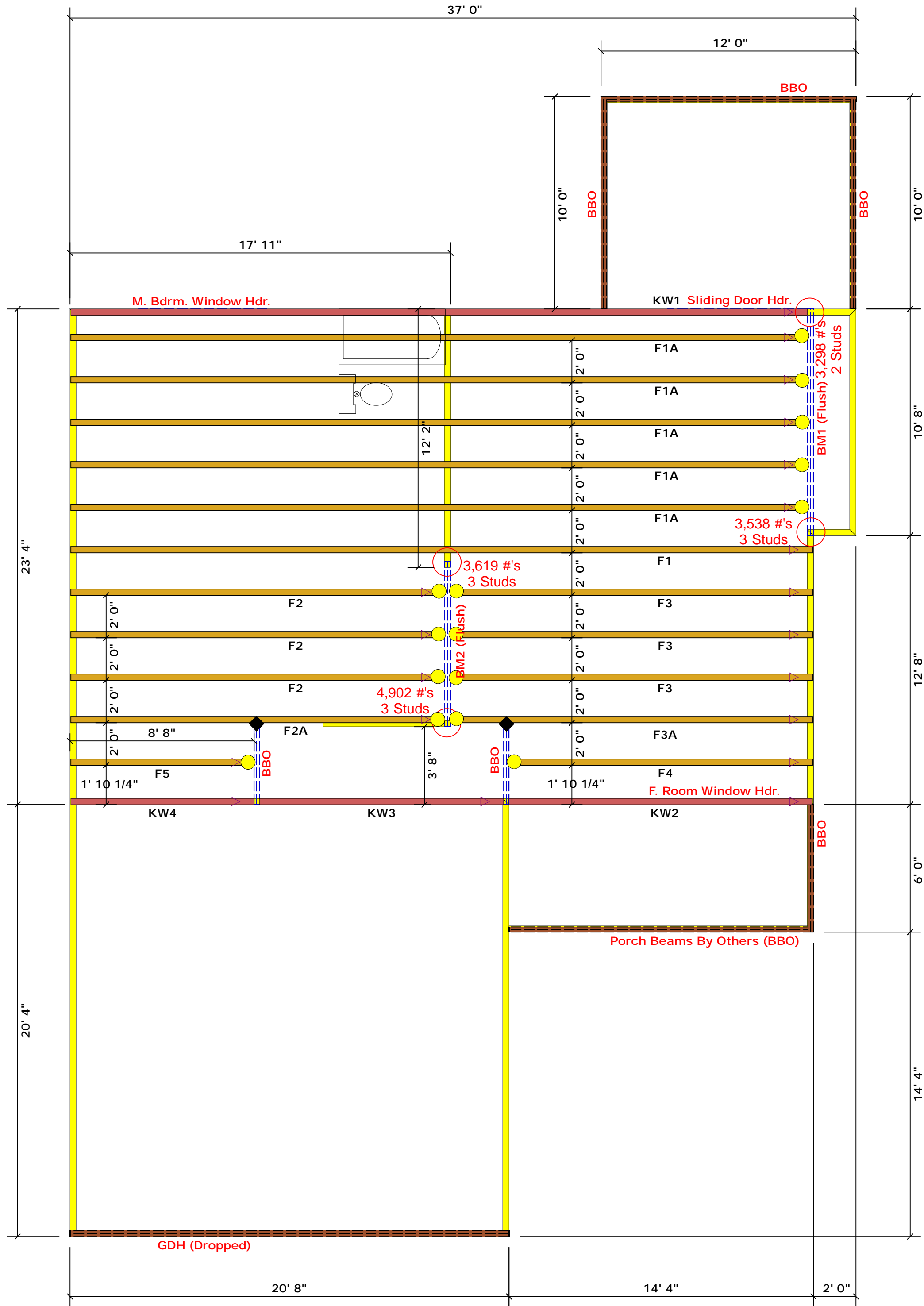
THIS IS A TRUSS PLACEMENT DIAGRAM ONLY. These trusses are designed as individual building components to be incorporated into the building design at the specification of the building designer. See individual design sheets for each truss design identified on the placement drawing. The building designer 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: Christine Shivy
Christine Shivy

ROOF & FLOOR TRUSSES & BEAMS

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



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

LOAD CHART FOR JACK STUDS

REACTION (UP TO 1000 LBS)	SPACING	REACTION (UP TO 1000 LBS)	SPACING
1700	1	3400	2
3400	2	6800	3
5100	3	10200	4
6800	4	13600	5
8500	5	17000	6
10200	6		
11900	7		
13600	8		
15300	9		

BUILDER	Weaver Development	CITY / CO.	Harnett Co. / Harnett
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