

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

-- Denotes Reaction Greater than 3,000 lbs.

Reaction / # of Studs

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	Fa
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
3rd Car Cased Opening Hdr.	13-00-00	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
Window Hdr.	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'

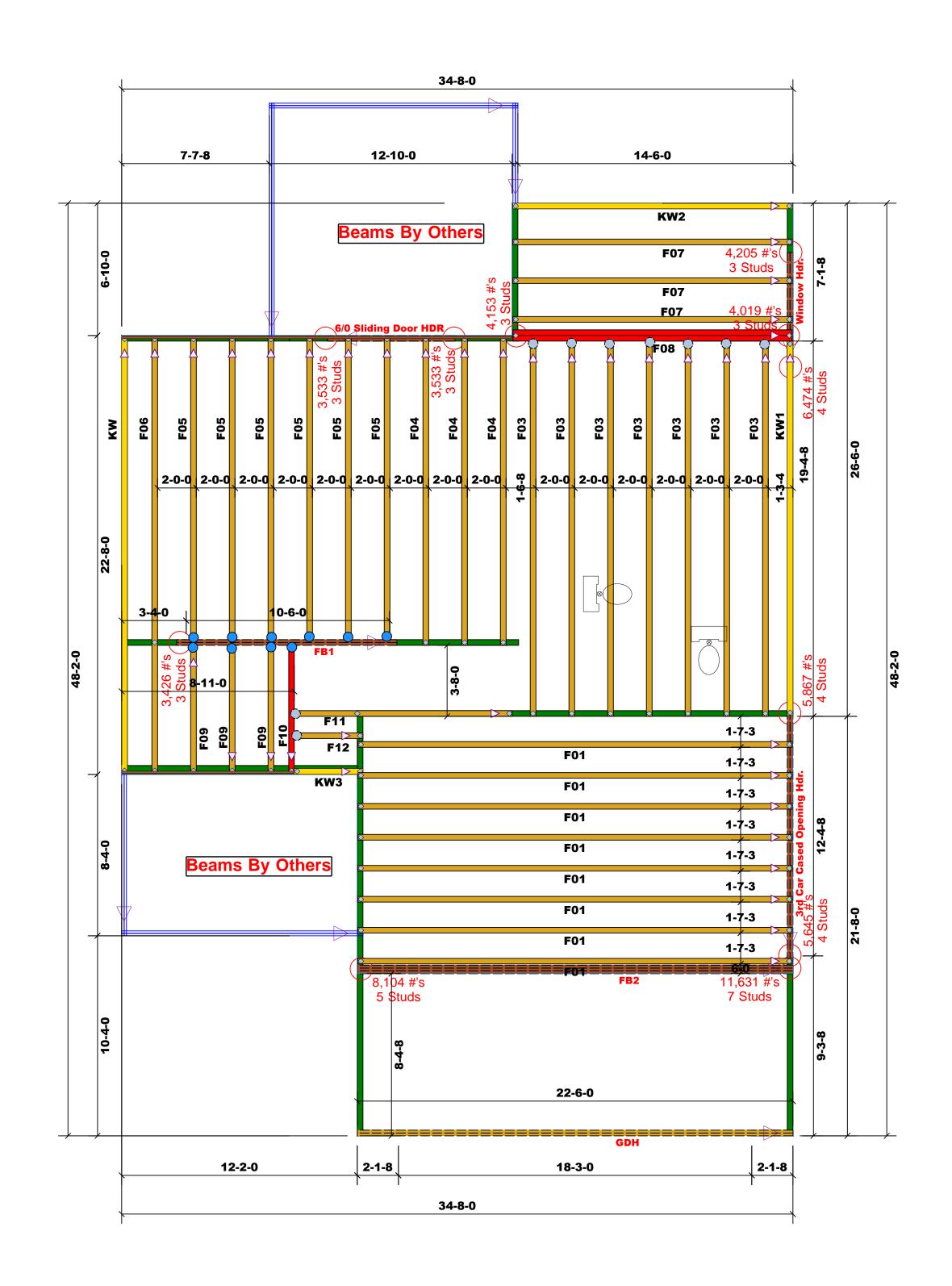
= Indicates Left End of Truss
(Reference Engineered Truss Drawing)
Do NOT Erect Truss Backwards

_	LO	AD (CHAF	T FO	RJ	ACK .	STUD	S		
	(BASED ON TABLES R502.5(1) & (b))									
	NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER									
	END REACTION (UP TO)	REQ'D STUDS FOR (2) PLY HEADER		END REACTION (UP TO)	REQ'D STUDS FOR (3) PLY HEADER		END REACTION (UP TO)	REQ'D STUDS FOR (4) PLY HEADER		
	1700	1		2550	1		3400	1		
	3400	2		5100	2		6800	2		
	5100	3		7650	3		10200	3		
	6800	4		10200	4		13600	4		
	8500	5		12750	5		17000	5		
	10200	6		15300	6					
	11900	7								
	13600	8								
	15300	9								

BUILDER	Weaver Development Co. Inc.	COUNTY	Harnett	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
JOB NAME	Lot 27 West Preserve	ADDRESS	Thistle Court	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
PLAN	Gaston II (181035B) Tudor 3 Car	MODEL	Floor	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
SEAL DATE	N/A	DATE REV.	//	(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
QUOTE#	Quote #	DRAWN BY	Marshall Naylor	specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#.
JOB#	J0123-0239	SALESMAN	Lenny Norris	Marshall Naylor



Phone: (910) 864-8787 Fax: (910) 864-4444



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