

	HUS26	USP	18	NA	16d/3-1/2"	16d/3-1/2"
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= 1st Level Wall

= 2nd Level Wall

LVL						
PlotID	Length	Product	Plies	Net Qty	Fab Type	
GDH-3	13' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	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

INT. SPACING (ft)	MAX. UNIFORM LOAD (psf)	MAX. POINT LOAD (lbs)	INT. SPACING (ft)	MAX. UNIFORM LOAD (psf)	MAX. POINT LOAD (lbs)
1700	1	2550	1	3400	
3400	2	5100	2	6500	
5100	3	7650	3	10000	
6800	4	10200	4	13500	
8500	5	12750	5	17000	
10200	6	15300	6		
11900	7				
13600	8				
15300	9				

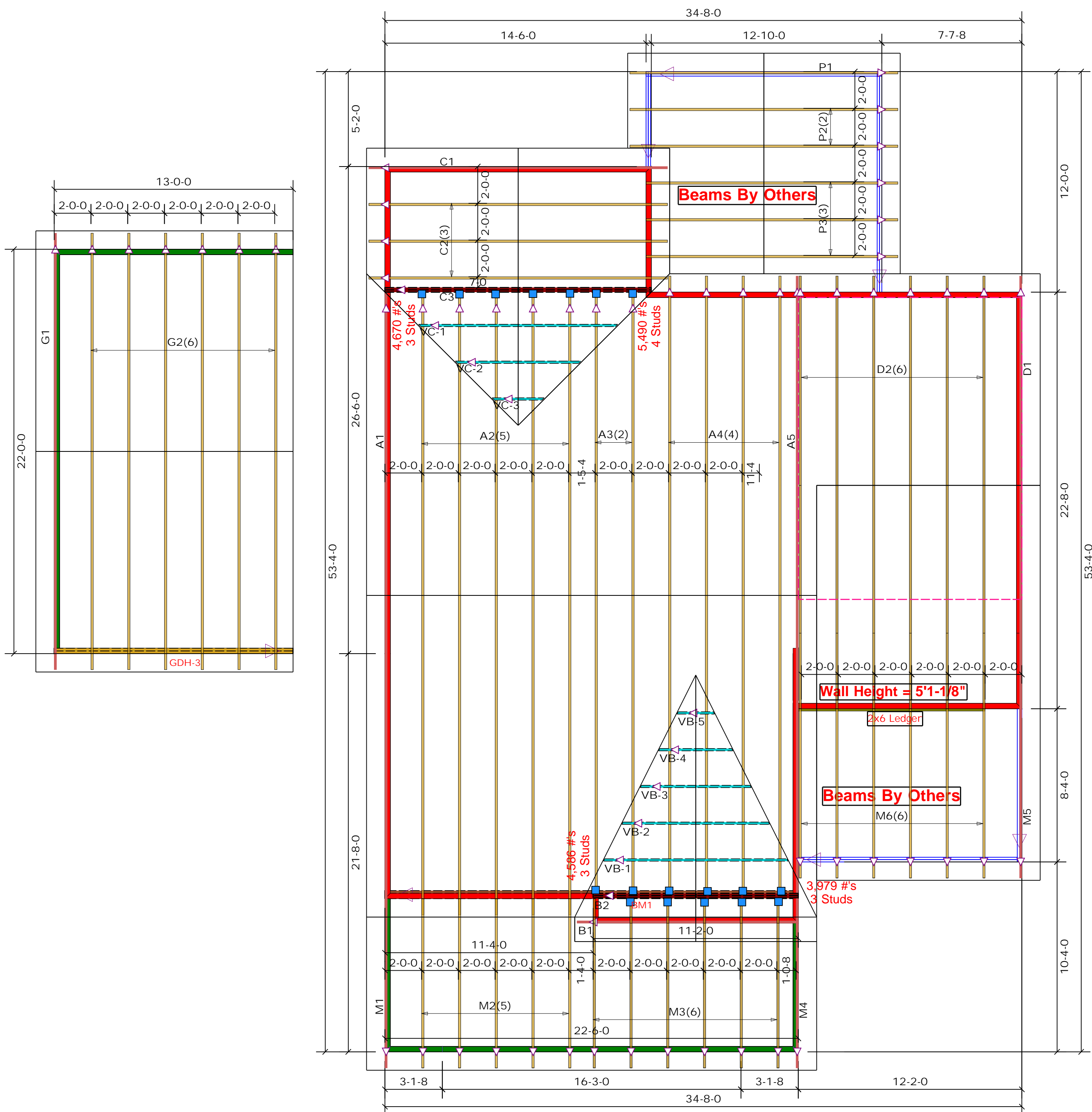
BUILDER	Weaver Development Co. Inc.	COUNTY	Harnett
JOB NAME	Lot 4R Mitchell Manor	ADDRESS	159 Mitchell Manor Dr.
PLAN	Gaston II (181035B) 3 Car/SL	MODEL	Roof
SEAL DATE	N/A	DATE REV.	/ /
QUOTE #		DRAWN BY	Marshall Naylor
JOB #	J0522-2437	SALESMAN	Lenny Norris

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 BCSH-B1 and BCSH-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: Marshall Naylor

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



	HUS26	USP	18	NA	16d/3-1/2"	16d/3-1/2"
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= 1st Level Wall

= 2nd Level Wall

LVL					
PlotID	Length	Product	Plies	Net Qty	Fab Type
GDH-3	13-0-0	1-3/4"x 11-7/8" LVL Kerto-S	2	2	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

NO. JACKS	UP TO	NO. JACKS	UP TO
1700	1	2550	1
3400	2	5100	2
5100	3	7650	3
6800	4	10200	4
8500	5	12750	5
10200	6	15300	6
11900	7		
13600	8		
15300	9		

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