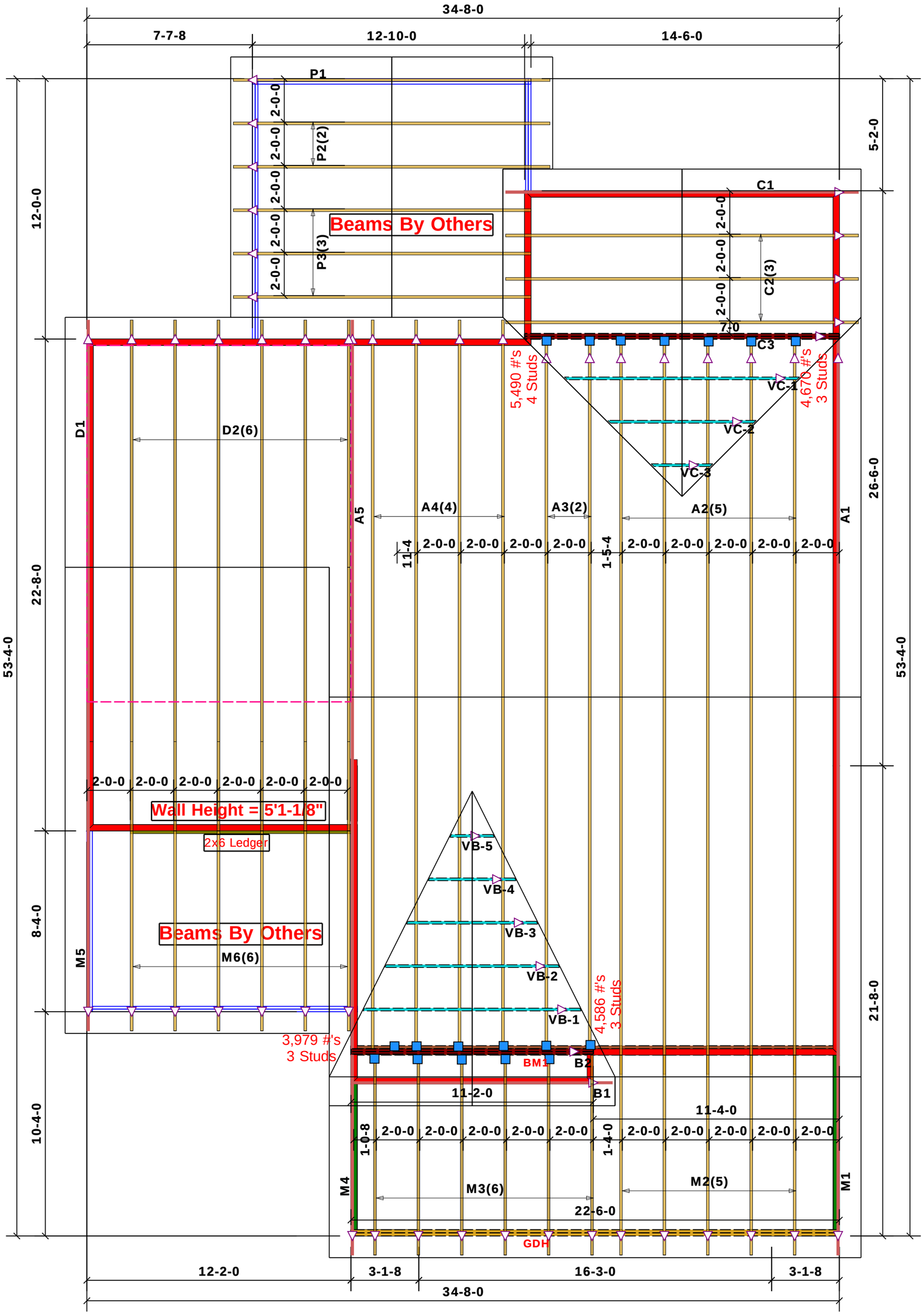
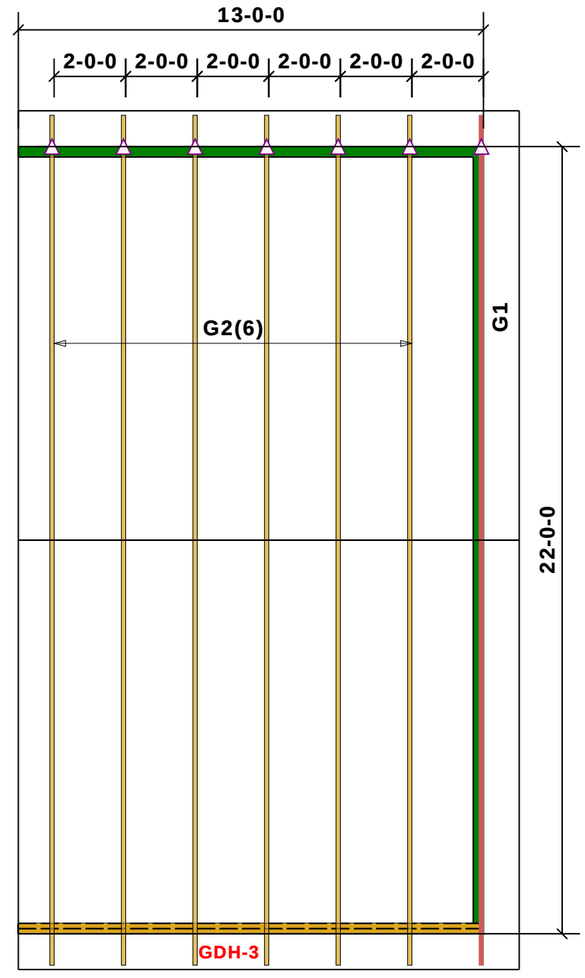




	HUS26	USP	18	NA	16d/3-1/2"	16d/3-1/2"

= 1st Level Wall

= 2nd Level Wall

LVL

LVL				
PlotID	Length	Product	Plies	Net Qty
GDH-3	13-0-0	1-3/4"x 11-7/8" 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*

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

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

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (2))

NUMBER OF JACK STUDS REQUIRED AT EACH END OF HEADER/BEAM

LINEAR ACTION (LB TYP)	REQ'D # STUDS FOR (1) 2X HEADER	END REACTION (LB TYP)	REQ'D # STUDS FOR (2) 2X HEADER	LINEAR ACTION (LB TYP)	REQ'D # STUDS FOR (3) 2X 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				

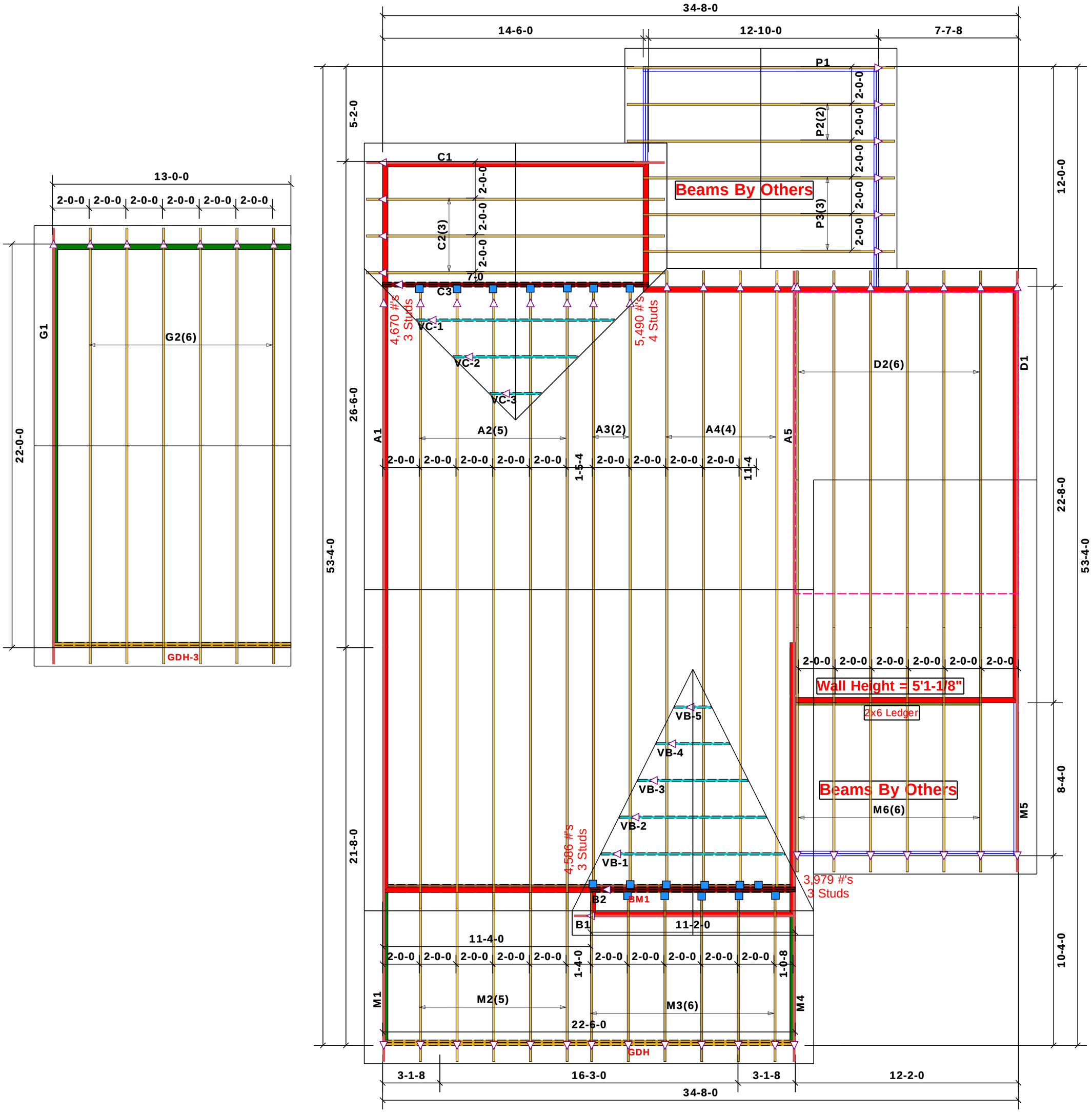
BUILDER	Weaver Development Co. Inc.	COUNTY	Johnston
JOB NAME	534 Grameta Lane	ADDRESS	534 Grameta Lane
PLAN	Gaston II (181035B) w/3rd Car	MODEL	Roof
SEAL DATE	N/A	DATE REV.	/ /
QUOTE #		DRAWN BY	Marshall Naylor
JOB #	J1220-5715	SALESMAN	Lenny Norris

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 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 _____
Marshall Naylor

COMTECH
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"

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

= 1st Level Wall

= 2nd Level Wall

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

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

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

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

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (2))

NUMBER OF JACK STUDS REQUIRED AT EACH END OF HEADER/BEAM

LNG & ACTION (UP TO)	REQ'D # STUDS FOR (1) KING STUD	LNG & ACTION (UP TO)	REQ'D # STUDS FOR (2) KING STUDS	LNG & ACTION (UP TO)	REQ'D # STUDS FOR (3) KING STUDS
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	Johnston
JOB NAME	534 Grameta Lane	ADDRESS	534 Grameta Lane
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Signature _____
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