

All Truss Reactions are Less

= 1st Level Wall

= 2nd Level Wall

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

than 3,000 lbs. Unless Noted Otherwise.

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

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

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	LO	STUD	STUDS						
	(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							

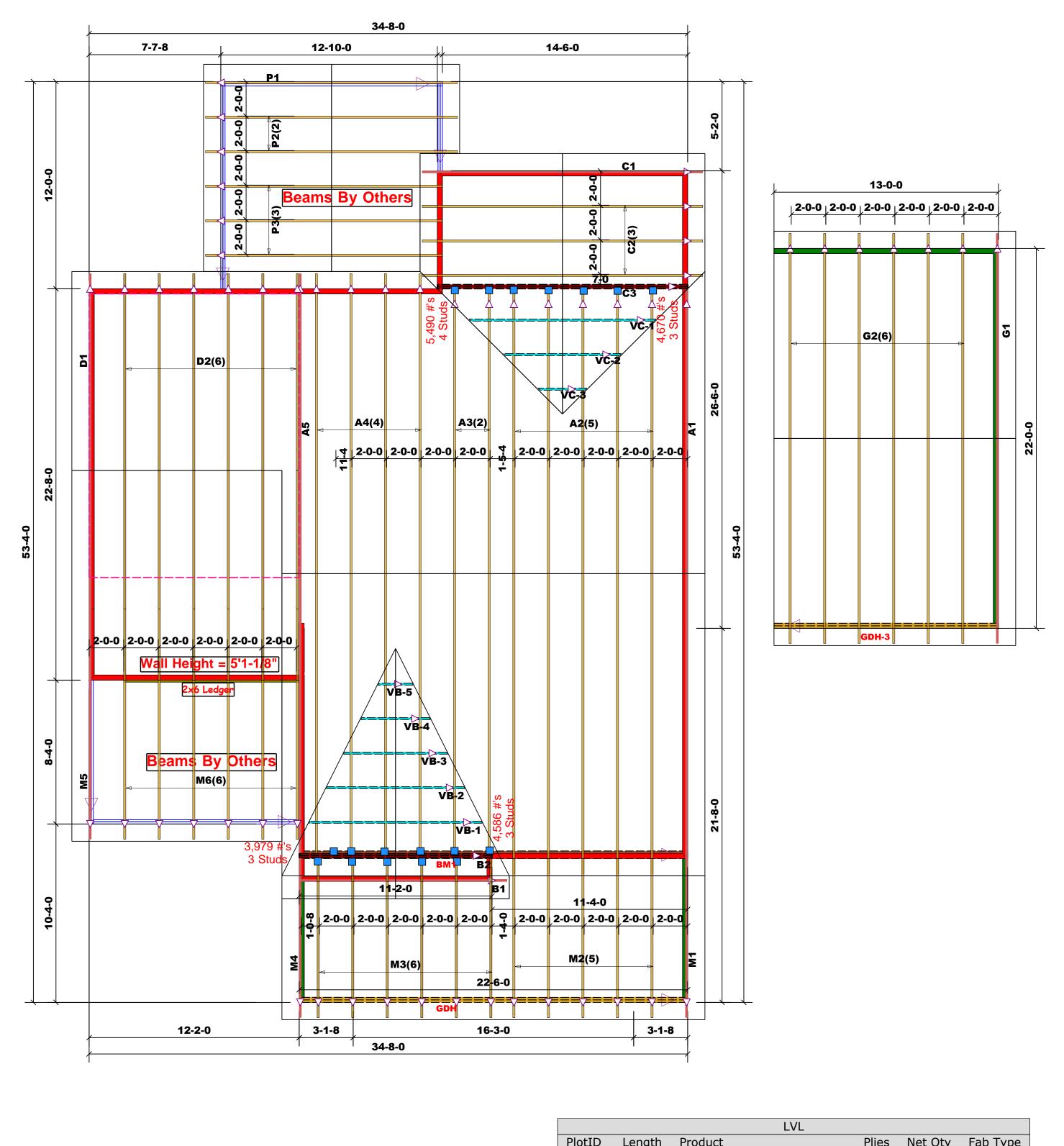
					_
	BUILDER	Weaver Development Co. Inc.	COUNTY	Harnett	THIS IS These true the building
	JOB NAME			Hayes Rd.	is respons the overall walls, and regarding
	PLAN			Roof	Bearing r
	SEAL DATE N/A		DATE REV.	//	(derived foundatio than 3000 be retained
QUOTE #			DRAWN BY	Marshall Naylor	specified retained t
	JOB#	J0123-0340	SALESMAN	Lenny Norris	

IS A TRUSS PLACEMENT DIAGRAM ONLY.

Marshall Naylor



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





= 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

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

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

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 7								
NUMBER OF JACK STUDS REQUIRED ® EA END OF HEADER/GIRDER R	LOAD CHART FOR JACK STUDS							
HEADER/GIRDER HEADER/GIRDE	(BASED ON TABLES R502.5(1) & (b))							
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 7								:
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	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
5100 3 7650 3 10200 3 6800 4 10200 4 13600 4 8500 5 12750 5 17000 5 10200 6 15300 6	1700	1		2550	1		3400	1
6800 4 10200 4 13600 4 8500 5 12750 5 17000 5 10200 6 15300 6	3400	2		5100	2		6800	2
8500 5 12750 5 17000 5 10200 6 15300 6	5100	3		7650	3		10200	3
10200 6 15300 6 11900 7	6800	4		10200	4		13600	4
11900 7	8500	5		12750	5		17000	5
	10200	6		15300	6			
13600 8	11900	7						
13000 0	13600	8						
15300 9	15300	9						

					_
	BUILDER	Weaver Development Co. Inc.	COUNTY	Harnett	THIS IS These true the building
JOB NAME L		Lot 4 West Preserve	ADDRESS	Hayes Rd.	is respon the overal walls, and regarding
	PLAN	Gaston II (181035B) w/3rd Car	MODEL	Roof	or online Bearing i
	SEAL DATE	N/A	DATE REV.	//	(derived foundatio than 3000 be retained
QUOTE#			DRAWN BY	Marshall Naylor	specified retained t
	JOB#	J0123-0340	SALESMAN	Lenny Norris	

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