

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

Truss Placement Plan SCALE: NTS

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

NO. JACKS	SPACING	LOAD (LBS)	NO. JACKS	SPACING	LOAD (LBS)
1700	1	2550	3400	1	5100
3400	2	5100	6800	2	10200
5100	3	7650	10200	3	15300
6800	4	10200	13600	4	20400
8500	5	12750	17000	5	25500
10200	6	15300			
11900	7				
13600	8				
15300	9				

BUILDER	Weaver Development
JOB NAME	Lot 65 Thomas Farm
PLAN	Magnolia Elev. C
SEAL DATE	Seal Date
QUOTE #	Quote #
JOB #	J0221-1198

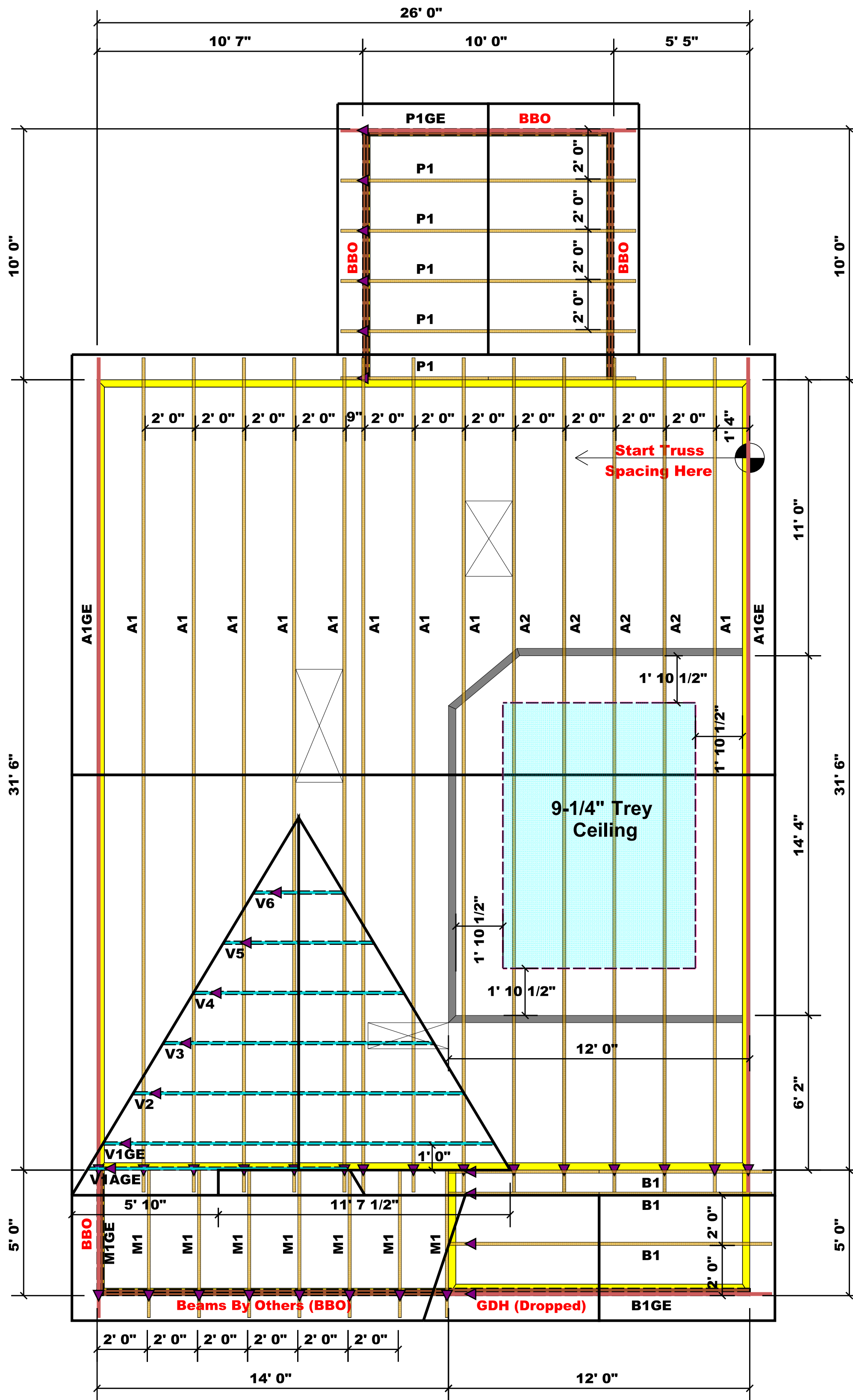
CITY / CO.	Harnett Co. / Harnett
ADDRESS	Lot 65 Thomas Farm
MODEL	Roof
DATE REV.	//
DRAWN BY	Christine Shivy
SALES REP.	Lenny Norris

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 BCSB-1 and BCSB-3 provided with the truss delivery package or online at 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#.

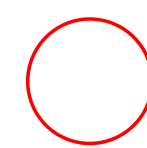
Signature: Christine Shivy
Christine Shivy

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



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Reaction / # of Studs

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