

▲ = 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

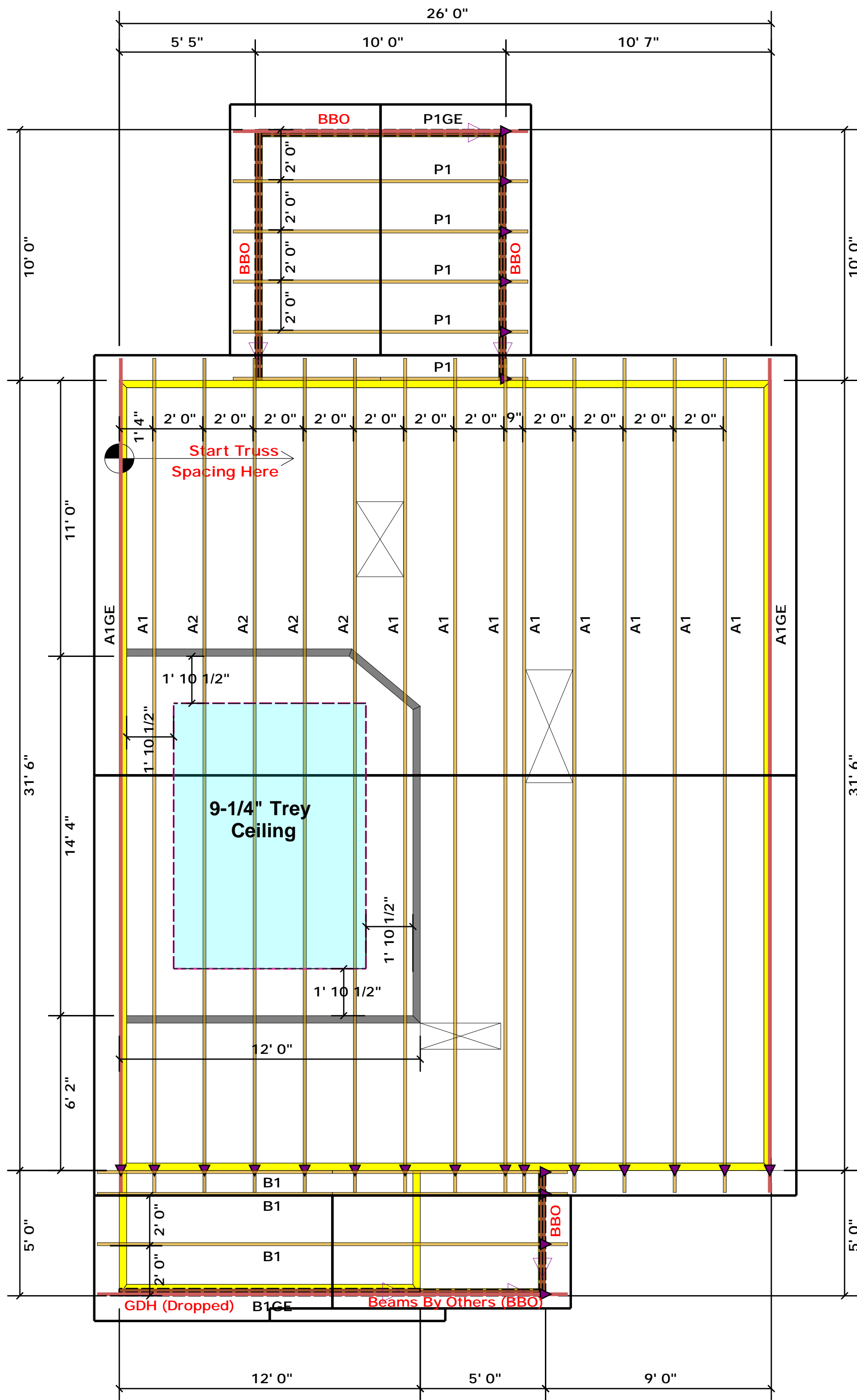
LOAD CHART FOR JACK STUDS

MEMBER SIZE	SPACING	LOAD (PSF)	MEMBER SIZE	SPACING	LOAD (PSF)
1700	1	2550	1700	1	2550
3400	2	5100	3400	2	5100
5100	3	7650	5100	3	7650
6800	4	10200	6800	4	10200
8500	5	12750	8500	5	12750
10200	6	15300	10200	6	15300
11900	7		11900	7	
13600	8		13600	8	
15300	9		15300	9	

BUILDER	Weaver Development	CITY / CO.	Sanford / Harnett
JOB NAME	Lot 12 West Park	ADDRESS	128 West Park Lane
PLAN	Magnolia Elev. B	MODEL	Roof
SEAL DATE	Seal Date	DATE REV.	/ /
QUOTE #	Quote #	DRAWN BY	Christine Shivy
JOB #	J0921-5297	SALES REP.	Lenny Norris

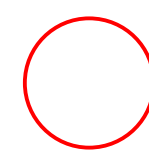
<p>THIS IS A TRUSS PLACEMENT DIAGRAM ONLY. These trusses are designed as individual building components to be incorporated into the building design at the specification of the building designer. See individual design sheets for each truss design identified on the placement drawing. The building designer 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</p>	
<p>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#.</p>	
Signature	<u>Christine Shivy</u> 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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Truss Placement Plan
SCALE: NTS



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Reaction / # of Studs

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LOAD CHART FOR JACK STUDS

MEMBER SIZE (IN) x (IN)	SPACING (IN)	MAXIMUM LOAD (LBS)
1700	1	2550
1700	2	5100
5100	3	7650
6800	4	10200
8500	5	12750
10200	6	15300
11900	7	
13600	8	
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