

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

-- Denotes Reaction Greater than 3,000 lbs.

Reaction / # of Studs

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

J1220-5726

LOAD CHART FOR JACK STUDS

(BASED ON LABBES (802.51) J. 6(1)

MUMICS OF LACK STUDG ACQUIRIDS & CALCUS OF FEADOR/STODER

2550 1 5100 2

7650 3

10200 4 12750 5

15300 6

3400

6600 2

10200 3

13600 4

17000 5

JOB #

1700 1 3400 2

5100 3

Truss Placement Plan SCALE: NTS

Lenny Norris

| | BUILDER | Weaver Development | CITY / CO. | Harnett Co. / Harnett | THIS IS A TRUSS P These trusses are desig the building design at th sheets for each truss de is responsible for tempo the overall structure. Th walls, and columns is th regarding bracing, consi or online @ sbcindustry. Bearing reactions less prescriptive Code requ (derived from the pre- foundation size and nu than 3000# but not gre be retained to design t specified in the attach retained to design the | |
|--|-----------|--------------------|------------|-----------------------|--|--|
| | JOB NAME | Lot 70 Thomas Farm | ADDRESS | Lot 70 Thomas Farm | | |
| | PLAN | Magnolia Elev. B | MODEL | Roof | | |
| | SEAL DATE | Seal Date | DATE REV. | / / | | |
| | QUOTE # | Quote # | DRAWN BY | Christine Shivy | | |

SALES REP.

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#.

ppport system for any reaction that exceeds those bles. A registered design professional shall be ort system for all reactions that exceed 15000#.

Christine Shivy

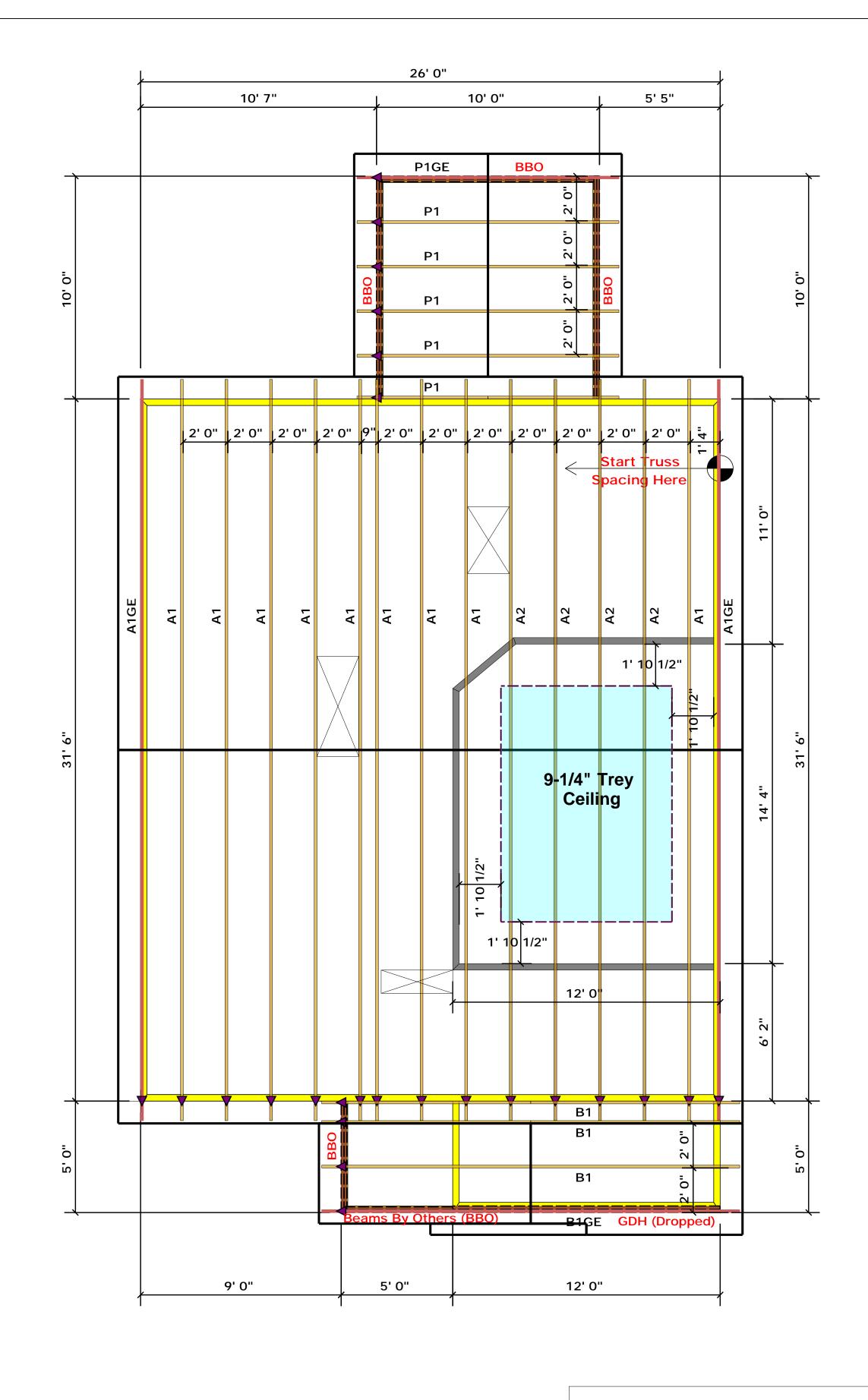
Christine Shivy

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

соттесн

ROOF & FLOOR

TRUSSES & BEAMS



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

Truss Placement Plan SCALE: NTS

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

| LOAD CHART FOR JACK STUD | | | | | 5 | |
|---|------------------------|--------------------------------|------------------------|--------------------------------|------------|----------------------------------|
| (DASENION 1 ABLES 8502 5(1) & (b)) | | | | | | |
| NUMBER OF BACK STUDG REQUIRED FEADER/REDER | | | | | | |
| | ND BLACTION (UT 10) | RQ DISTURBINGS CONTY HEADER | SND PENCTION OF ALC | SQD STUDS FOR CIPAN - EARCR | ND NUCTOON | BQ'D STUDS FUR (4) RIY HEASE? |
| | 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 | | | | |

▲= Denotes Left End of Truss

(Reference Engineered Truss Drawing)

| BUILDER | Weaver Development | CITY / CO. | Harnett Co. / Harnett |
|-----------|--------------------|------------|-----------------------|
| JOB NAME | Lot 70 Thomas Farm | ADDRESS | Lot 70 Thomas Farm |
| PLAN | Magnolia Elev. B | MODEL | Roof |
| SEAL DATE | Seal Date | DATE REV. | / / |
| QUOTE # | Quote # | DRAWN BY | Christine Shivy |
| JOB # | J1220-5726 | SALES REP. | Lenny Norris |

THIS IS A TRUSS PLACEMENT DIAGRAM ONLY.

These trusses are designed as individual building components to be the building design at the specification of the building designer. See sheets for each truss design identified on the placement drawing. These responsible for temporary and permanent bracing of the proof and the proo

Christine Shivy **Christine Shivy**



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