

| Estimation | | | | | | | | |
|--------------|-----------|--------------|-------------|--|--|--|--|--|
| Name | Selection | Formula | Calculation | | | | | |
| Roof Area | 1st Floor | Roof Area | 2373.16 | | | | | |
| Roof Decking | 1st Floor | Roof Decking | 82 | | | | | |

Truss Placement Plan SCALE: 1/4" = 1'-0"

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

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 (BASED ON TABLES R502 5(1) 4 (b)) NUMBER OF JACK STUDS REQUIRED @ FA END OF | | BUILDER | Southern Touch Homes | CITY / CO. | Harnett Co. / Harnett | 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 | |
|---|-----------------------|-----------|----------------------|------------|-----------------------|--|--|
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $ | OF FOR | JOB NAME | Lot 9 Forest Grove | ADDRESS | Lot 9 Forest Grove | 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 | restant and for tig headers, beams, sineral guidance is delivery package mply with the e attached Tables e the minimum reactions greater offessional shall exceeds those at shall be |
| | END R (U (4) PL | PLAN | The Willow GOL | MODEL | ROOF | 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 | |
| | 6800 2 10200 3 | SEAL DATE | Seal Date | DATE REV. | 11 | (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 1500#. 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 Lewy Norris | |
| | | QUOTE # | Quote # | DRAWN BY | Lenny Norris | | |
| | | | JOB # | J0922-4905 | SALES REP. | Lenny Norris | Signature Lenny Norris |