



| Connector Information | | | | | Nail Information | |
|-----------------------|---------|-------|-----|------------------|------------------|--------|
| Sym | Product | Manuf | Qty | Supported Member | Header | Truss |
| ● | MSH422 | USP | 6 | Varies | 10d/3" | 10d/3" |

GENERAL NOTES
 1. ○ AVOID ALL PLUMBING DROP LOCATIONS
 2. PB SERIES BEAMS ARE PROVIDED BY OTHERS

| Products | | | | | |
|-------------|--------|-----------------------------|-------|---------|--|
| PlotID | Length | Product | Plies | Net Qty | |
| BM2 DROPPED | 13' 0" | 1-3/4"x 9-1/4" LVL Kerto-S | 2 | 4 | |
| BM1 DROPPED | 11' 0" | 1-3/4"x 11-7/8" LVL Kerto-S | 2 | 2 | |
| GDH DROPPED | 21' 0" | 1-3/4"x 14" LVL Kerto-S | 2 | 2 | |
| PB3 DROPPED | 14' 0" | 2x10 SPF No.2 | 2 | 2 | |
| PB2 DROPPED | 12' 0" | 2x10 SPF No.2 | 2 | 2 | |
| PB4 DROPPED | 12' 0" | 2x10 SPF No.2 | 2 | 2 | |
| PB5 DROPPED | 6' 0" | 2x10 SPF No.2 | 2 | 2 | |

Truss Placement Plan
 SCALE: NTS

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

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (2))
 NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADERS

| END REACTION (UP TO) @ END OF HEADER | END REACTION (UP TO) @ END OF HEADER | END REACTION (UP TO) @ END OF HEADER |
|--------------------------------------|--------------------------------------|--------------------------------------|
| 1700 | 2550 | 3400 |
| 3400 | 5100 | 6800 |
| 5100 | 7650 | 10200 |
| 6800 | 10200 | 13600 |
| 8500 | 12750 | 17000 |
| 10200 | 15300 | |
| 11900 | | |
| 13600 | | |
| 15300 | | |

| | | | |
|------------------|------------------------------|-------------------|--------------------------|
| BUILDER | Wellco Construction | CITY / CO. | Harnett County / Harnett |
| JOB NAME | Lot 4 Overhills Creek 2ND FL | ADDRESS | 340 Caldwell Street |
| PLAN | Plan #12 | MODEL | FLOOR |
| SEAL DATE | Seal Date | DATE REV. | / / |
| QUOTE # | B0424-1916 | DRAWN BY | Michael Turner |
| JOB # | J0424-1916 | 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 BCSH-B1 and BCSH-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#.

Signature: Michael Turner
 Michael Turner

ROOF & FLOOR TRUSSES & BEAMS

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