

Dimension Notes 1. All exterior wall to wall dimensions are to face of sheathing unless noted otherwise

2. All interior wall dimensions are to face of frame wall unless noted otherwise 3. All exterior wall to truss dimensions are to face of frame wall unless noted otherwise

All Walls Shown Are Considered Load Bearing

Roof Area = 2311.33 sq.ft. Ridge Line = 65.83 ft. Hip Line = 40.81 ft. Horiz. OH = 178.13 ft. Raked OH = 124.36 ft. Decking = 79 sheets

| Hatch Legend |
|-----------------|
| Box Storage |
| Tray Ceiling |
| 2nd Floor Walls |
| Drop Beam |

| | Conne | ctor Info | rmat | ion | Nail Info | ormation |
|-----|---------|-----------|------|---------------------|------------|------------|
| Sym | Product | Manuf | Qty | Supported Member | Header | Truss |
| | HUS26 | USP | 14 | NA | 16d/3-1/2" | 16d/3-1/2" |
| | | | | | | |

| | | Products | | |
|--------|--------|-----------------------------|-------|---------|
| | | 1 Toddolo | | |
| PlotID | Length | Product | Plies | Net Qty |
| BM1 | 25' 0" | 1-3/4"x 23-7/8" LVL Kerto-S | 3 | 3 |
| BM2 | 7' 0" | 1-3/4"x 16" LVL Kerto-S | 2 | 2 |
| GDH | 25' 0" | 1-3/4"x 11-7/8" LVL Kerto-S | 2 | 2 |

Truss Placement Plan
Scale: 1/4"=1'

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

соттесн **ROOF & FLOOR TRUSSES & BEAMS**

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

Bearing reactions less than or equal to 3000# are leemed to comply with the prescriptive Code equirements. The contractor shall refer to the attached Tables (derived from the prescriptive Code equirements) to determine the minimum foundation size and number of wood studs required to support eactions greater than 3000# but not greater than 15000#. A registered design professional shall be etained to design the support system for any eaction that exceeds those specified in the attached lables. A registered design professional shall be etained to design the support system for all eactions that exceed 15000#.

David Landry

David Landry

LOAD CHART FOR JACK STUDS

(BASED ON TABLES RECEIVED & (b))

| | (6) | 4.SED | ON TABL | : 3 ROOE | .5(t) a | (b)) | |
|------------------------|-----------------------------------|-------|-------------------------|-----------------------------------|---------|-------------------------|---------------------------------|
| NU | WBER C | F JAC | K STUBS HEADER | | | EA END (| JΕ |
| END REACHON (UP 10) | REQ'D STUDS FOR (2) PLY HEADER | | BNS REACTION (UP TO) | REQ15 STUBS FOR (3) ALY READER | | END REACTION (UP 10) | REQUE STUDS FOR |
| 1700 | 1 | | 2550 |) 1 | | 3400 |) 1 |
| 3400 | 2 | | 5100 | 2 | | 6800 |) 1) 2) 3) 4) 5 |
| 5100 | 3 | | 7650 | 3 | | 10200 | 3 |
| 6800 | 4 | | 1020 | 0 4 | | 13600 | 0 4 |
| 8500 | 5 | | 1275 | 0 5 | | 17000 | 0 5 |
| 0200 | 6 | | 1530 | 0 6 | | | |
| 1900 | 7 | | | | | | |
| 3600 | 8 | | | | | | |
| 5300 | 9 | | | | | | |
| | | | | | | | |
| | 1 | | | l | - 1 | | |

| Ben Stout Real Estate | CI TY / CO. | CI TY / CO. Spring Lake / Cumberland |
|-----------------------|--------------|--|
| Lot 2 Sierra Villas | ADDRESS | 29 South Dakota Ct. |
| Westbrook | MODEL | Roof |
| Seal Date | DATE REV. // | // |
| Ouote # | DRAWN BY | DRAWN BY David Landry |
| J0121-0105 | SALES REP. | SALES REP. Marshall Naylor |

JOB NAME SEAL DATE QUOTE # **BUILDER** THIS IS A TRUSS PLACEMENT DIAGRAM ONLY. 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 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