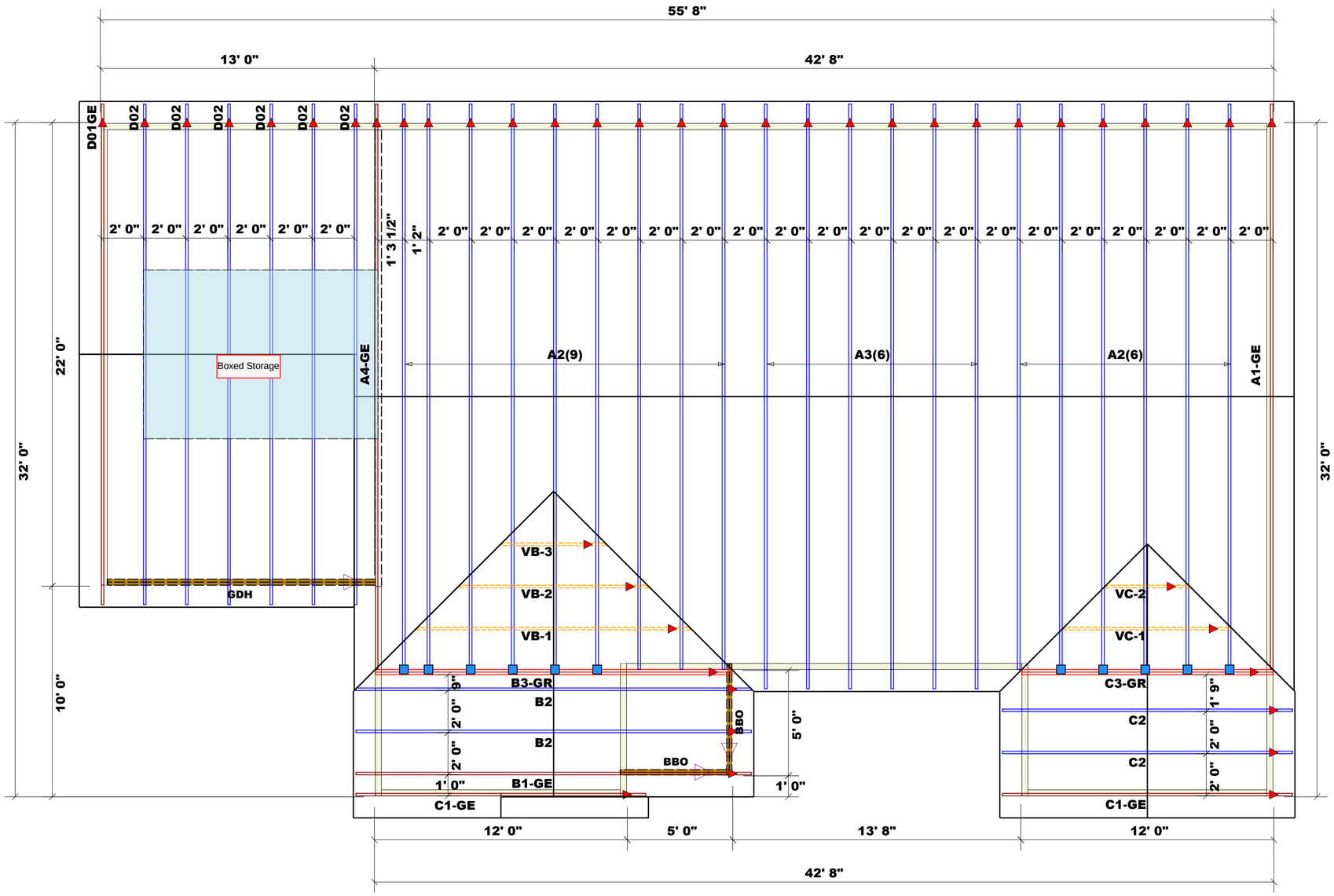


| Nail Information | | Connector Information | | | | |
|---|---|---|---|---|---|---|
| Truss | Header | Supported Member | Qty | Manuf | Product | Sym |
| 16d/3-1/2" | 16d/3-1/2" | Varies | 11 | USP | HUS26 | |

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

All Walls Shown Are Considered Load Bearing

| | |
|---|---|
| = 2031 sq.ft. | Roof Area |
| = 86.12 ft. | Ridge Line |
| = 0 ft. | Hip Line |
| = 106.33 ft. | Horiz. OH |
| = 146.93 ft. | Raked OH |
| = 70 sheets | Decking |

| 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 |

| Products | | | | | |
|---|---|---|---|---|---|
| Fab Type | Net Qty | Plies | Product | Length | PlotID |
| FF | 2 | 2 | 1-3/4"x 11-7/8" LVL Kerto-S | 13' 0" | GDH |

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


COMTECH
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 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 _____
Johnnie Baggett

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (b))

NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER

| END REACTION (3# TO) | REQ'D STUDS FOR (2) PLY HEADER | END REACTION (4# TO) | REQ'D STUDS FOR (3) PLY HEADER | END REACTION (3# TO) | REQ'D STUDS FOR (4) PLY HEADER |
|---|---|---|---|---|---|
| 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 | | | | |
| 15300 | 9 | | | | |

| | |
|---|---|
| BUILDER | Signature Home Builders |
| JOB NAME | Lot 1 Docs Road |
| PLAN | 1253 - 1 Car Plan - Elev. A |
| SEAL DATE | Plan Date 3/14/23 |
| QUOTE # | |
| JOB # | J0224-1119 |
| COUNTY | Harnett |
| ADDRESS | 1468 Docs Road, Lillington NC |
| MODEL | Roof |
| DATE REV. | 2/26/24 |
| DRAWN BY | Johnnie Baggett |
| SALESMAN | Anthony Williams |