

Roof Area = 2630.09 sq.ft.
Ridge Line = 59.33 ft.
Hip Line = 0 ft.
Horiz. OH = 182 ft.
Raked OH = 315.12 ft.
Decking = 90 sheets

All Walls Shown Are Considered Load Bearing

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

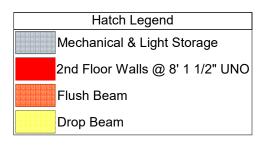
Truss Placement Plan
Scale: 1/4"=1'

Plumbing Drop Notes

1. Plumbing drop locations shown are NOT exact.
2. Contractor to verify ALL plumbing drop locations prior to setting Floor Trusses.
3. Adjust spacing as needed not to exceed 24"oc.

| | Conne | ctor Info | rmati | ion | Nail Info | ormation |
|------------|---------|-----------|-------|---------------------|------------|------------|
| Sym | Product | Manuf | Qty | Supported Member | Header | Truss |
| \bigcirc | MSH422 | USP | 9 | Varies | 10d/3" | 10d/3" |
| | JUS26 | USP | 10 | Varies | 10d/3" | 10d/3" |
| | HUS26 | USP | 9 | Varies | 16d/3-1/2" | 16d/3-1/2" |

| | | Products | | | |
|--------|--------|----------------------------|-------|---------|----------|
| PlotID | Length | Product | Plies | Net Qty | Fab Type |
| BM2 | 7' 0" | 1-3/4"x 9-1/4" LVL Kerto-S | 2 | 2 | FF |
| BM3 | 7' 0" | 1-3/4"x 9-1/4" LVL Kerto-S | 2 | 2 | FF |
| BM4 | 6' 0" | 1-3/4"x 9-1/4" LVL Kerto-S | 2 | 2 | FF |
| BM1 | 21' 0" | 1-3/4"x 14" LVL Kerto-S | 3 | 3 | FF |
| GDH | 21' 0" | 1-3/4"x 16" LVL Kerto-S | 2 | 2 | FF |



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____

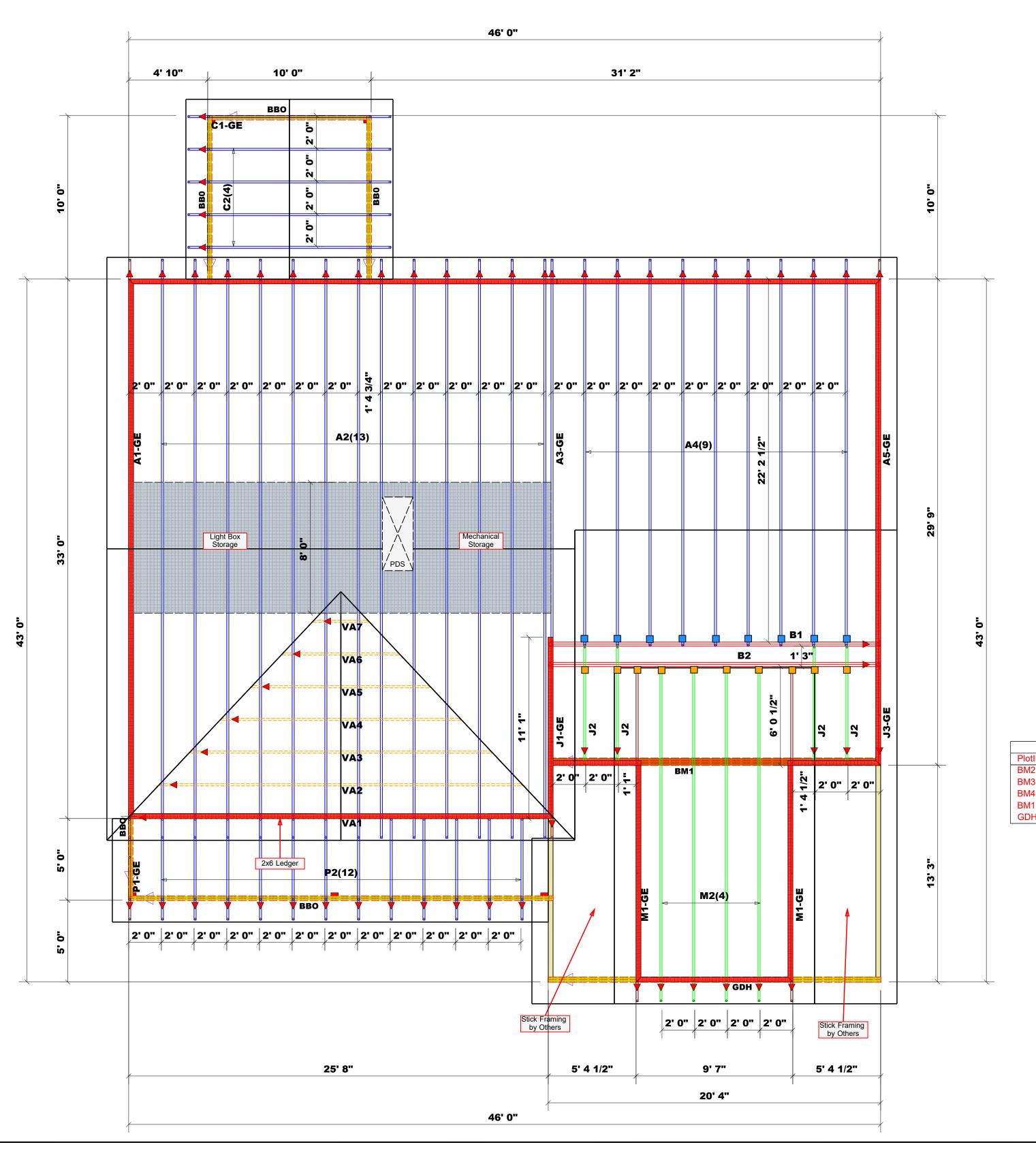
Neil Baggett

|--|

| COUNTY | Harnett |
|-----------|-------------------------------------|
| ADDRESS | Lot 39 Liberty Meadows, Cameron, NC |
| MODEL | Floor |
| DATE REV. | 10/5/2022 |
| DRAWN BY | Neil Baggett |
| SALESMAN | SALESMAN Neil Baggett |

BUILDERPrecision Custom Homes & RenovationsJOB NAMELot 39 Liberty MeadowsPLANRothbard 1.0 w/CPSEAL DATE10/3/2022QUOTE #N/AJOB #J1022-5019

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





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Signature__

15300 9

Neil Baggett

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (b))
NUMBER OF JACK STUDS REQUIRED @ FA FND OF

NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER END REACTION
(UP TO)
REQ'D STUDS FOR
(4) PLY HEADER 1700 1 3400 1 2550 1 3400 2 5100 2 6800 2 5100 3 7650 3 10200 3 13600 4 6800 4 10200 4 8500 5 12750 5 17000 5 10200 6 15300 6 11900 7 13600 8

Considered Load Bearing

All Walls Shown Are

Dimension Notes

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

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| | | | | | |

| Mechanical & Light Storage 2nd Floor Walls @ 8' 1 1/2" UNO Flush Beam | Hatch Legend |
|---|---------------------------------|
| | Mechanical & Light Storage |
| Flush Beam | 2nd Floor Walls @ 8' 1 1/2" UNO |
| | Flush Beam |
| Drop Beam | Drop Beam |

| JOB NAMELot 39 Liberty MeadowsADDRESS39 Liberty MeadowsPLANRothbard 1.0 w/CPMODELRoofSEAL DATE10/3/2022DATE REV.10/5/2022QUOTE #N/ADRAWN BYNeil BaggettJOB #J1022-5018SALESMANNeil Baggett | | Precision Custom Homes & Renovations | COUNTY | Harnett |
|--|---------|--------------------------------------|----------|---------------------|
| PLAN Rothbard 1.0 w/CP SEAL DATE 10/3/2022 QUOTE # N/A JOB # J1022-5018 | A TRUSS | Lot 39 Liberty Meadows | ADDRESS | 39 Liberty Meadows, |
| SEAL DATE 10/3/2022 QUOTE # N/A JOB # J1022-5018 | PLACEM | Rothbard 1.0 w/CP | MODEL | Roof |
| QUOTE # N/A JOB # J1022-5018 | SEAL DA | 10/3/2022 | ı | 10/5/2022 |
| JOB # J1022-5018 | GRAM ON | N/A | DRAWN BY | Neil Baggett |
| | F JOB | J1022-5018 | SALESMAN | Neil Baggett |

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