

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 and/or 19.2"oc.

| Hatch Legend       |   |      |
|--------------------|---|------|
| Drop Beam          |   |      |
| Padded HVAC        |   |      |
| 2nd Floor Walls 8' | 1 | 1/2' |
|                    |   |      |

Roof Area = 1913.38 sq.ft.
Ridge Line = 66.5 ft.
Hip Line = 0 ft.
Horiz. OH = 78 ft.
Raked OH = 133.63 ft.
Decking = 66 sheets

All Walls Shown Are Considered Load Bearing

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

|     | Conne                                | Nail Info | ormation |        |            |            |
|-----|--------------------------------------|-----------|----------|--------|------------|------------|
| Sym | m Product Manuf Qty Supported Member |           |          |        | Header     | Truss      |
|     | MSH422                               | USP       | 5        | Varies | 10d/3"     | 10d/3"     |
|     | HUS26                                | USP       | 15       | Varies | 16d/3-1/2" | 16d/3-1/2" |

|        |        | BEAM LEGEND                |       |         |
|--------|--------|----------------------------|-------|---------|
| PlotID | Length | Product                    | Plies | Net Qty |
| BM2    | 6' 0"  | 1-3/4"x 9-1/4" LVL Kerto-S | 2     | 2       |
| BM3    | 6' 0"  | 1-3/4"x 9-1/4" LVL Kerto-S | 2     | 2       |
| GDH    | 21' 0" | 1-3/4"x 14" LVL Kerto-S    | 2     | 2       |



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

## LOAD CHART FOR JACK STUDS

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

| NUI                     | MBER C                            | F JAC | STUDS F<br>HEADER/      |                                   | A END OF                | 2               |
|-------------------------|-----------------------------------|-------|-------------------------|-----------------------------------|-------------------------|-----------------|
| END REACTION<br>(UP TO) | REQ'D STUDS FOR<br>(2) PLY HEADER |       | END REACTION<br>(UP TO) | REQ'D STUDS FOR<br>(3) PLY HEADER | END REACTION<br>(UP TO) | REQ'D STUDS FOR |
| 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                                 |       |                         |                                   |                         |                 |
|                         |                                   |       |                         |                                   |                         |                 |

| Harnett | Lot 45 5         | Floor | 2/25/2021 | DRAWN BY Neil Baggett | SALESMAN Neil Boogett |
|---------|------------------|-------|-----------|-----------------------|-----------------------|
|         | Lot 45 Summerlin |       | )21       | gett                  | ++00                  |

Renov

Precision Custom Homes &

BUILDER

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 BCSI-B1 and BCSI-B3 provided with the truss delivery package or online @ sbcindustry.com

PP-2122/6R

PLAN

Lot 45

JOB NAME

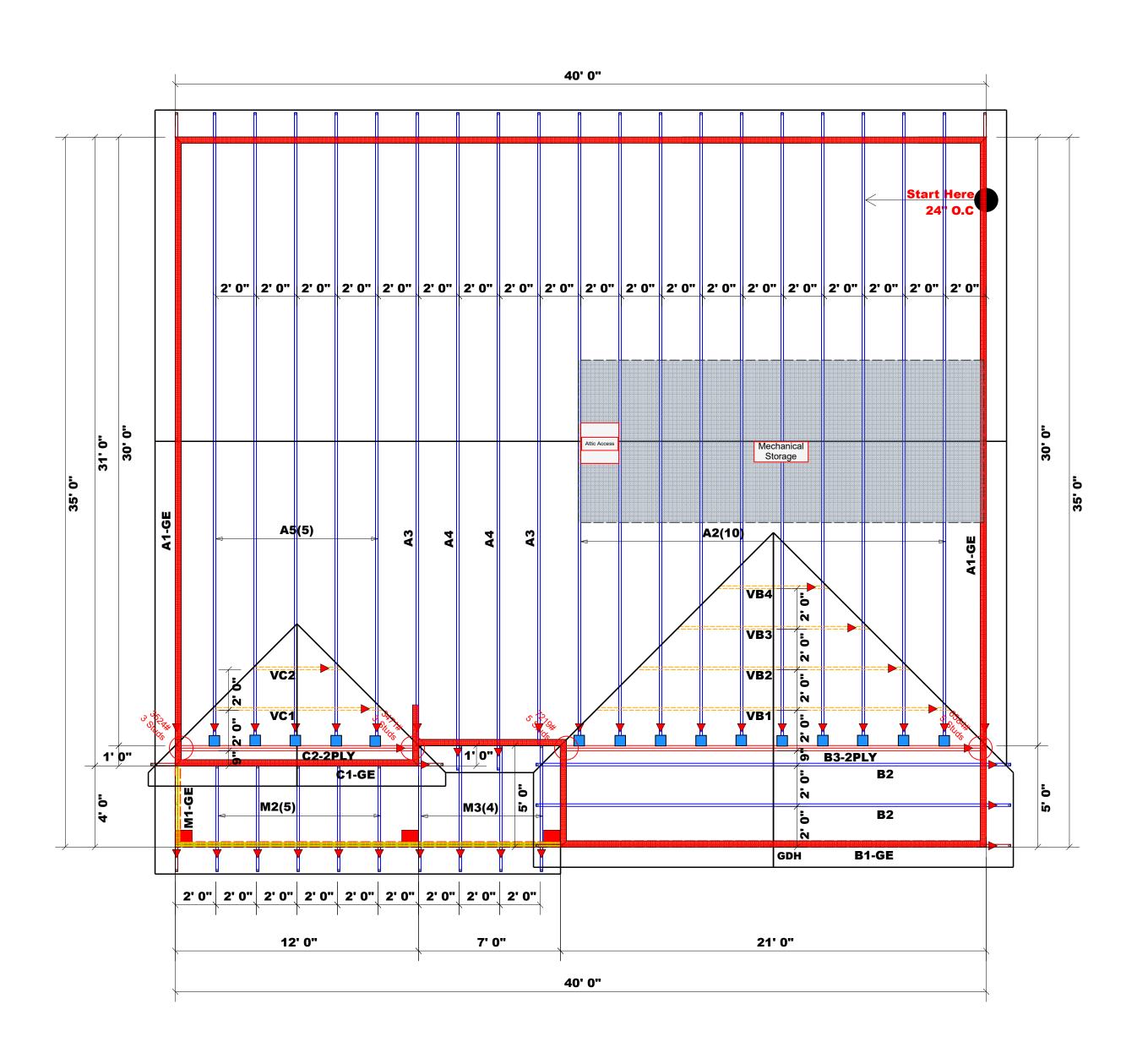
6/1/2017

SEAL DATE

N/A

QUOTE #

J0221-1205



 All exterior wall to wall dimensions are to face of stud unless noted otherwise
 All interior wall dimensions are to face of stud unless noted otherwise

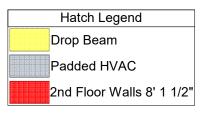
3. All exterior wall to truss dimensions are to face of stud unless noted otherwise

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

|     | Conne   | Nail Info | ormation |                     |            |            |
|-----|---------|-----------|----------|---------------------|------------|------------|
| Sym | Product | Manuf     | Qty      | Supported<br>Member | Header     | Truss      |
|     | MSH422  | USP       | 5        | Varies              | 10d/3"     | 10d/3"     |
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Neil Baggett

LOAD CHART FOR JACK STUDS

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

| NUA                     | ABER C                            | STUDS R<br>HEADER/      |                                   | A END OF                | =               |
|-------------------------|-----------------------------------|-------------------------|-----------------------------------|-------------------------|-----------------|
| END REACTION<br>(UP TO) | REQ'D STUDS FOR<br>(2) PLY HEADER | END REACTION<br>(UP TO) | REQ'D STUDS FOR<br>(3) PLY HEADER | END REACTION<br>(UP TO) | REQ'D STUDS FOR |
| 1700                    | 1                                 | 2550                    | 1                                 | 3400                    | 1               |
| 3400                    | 2                                 | 5100                    | 2                                 | 6800                    | 1<br>2<br>3     |
| 5100                    | 3                                 | 7650                    | 3                                 | 10200                   | 3               |
| 6800                    | 4                                 | 10200                   | 4                                 | 13600                   | 4               |
| 8500                    | 5                                 | 12750                   | 5                                 | 17000                   | 5               |
| 0200                    | 6                                 | 15300                   | 6                                 |                         |                 |
| 1900                    | 7                                 |                         |                                   |                         |                 |
| 3600                    | 8                                 |                         |                                   |                         |                 |
| 5300                    | 9                                 |                         |                                   |                         |                 |
|                         |                                   |                         |                                   |                         |                 |
|                         |                                   |                         |                                   |                         |                 |

| Harnett | Lot 45 Summerlin | Roof  | 2/25/2021 | DRAWN BY Neil Baggett | SALESMAN Neil Baggett |
|---------|------------------|-------|-----------|-----------------------|-----------------------|
| COUNTY  | ADDRESS          | MODEL | DATE REV. | DRAWN BY              | SALESMAN              |
| ations  |                  |       |           |                       |                       |

JOB NAME SEAL DATE QUOTE# BUILDER PLAN 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

6/1/2017

N/A

J0720-3359

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Lot 45