

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 Plumbing drop locations shown are NOT exact.
 Contractor to verify ALL plumbing drop locations prior to setting Floor Trusses.
 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

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

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#.

Neil 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
(UP TO)
REQ'D STUDS FOR
(3) PLY HEADER END REACTION
(UP TO)
REQ'D STUDS FOR
(4) PLY HEADER 3400 1 1700 1 2550 1 3400 2 6800 2 5100 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

	ADDRESS	42 Liberty Meadows, Cameron, NC
	WODEL	Roof
	DATE REV.	7/18/2023
	DRAWN BY	DRAWN BY Neil Baggett
-	SALESMAN	SALESMAN Neil Baggett

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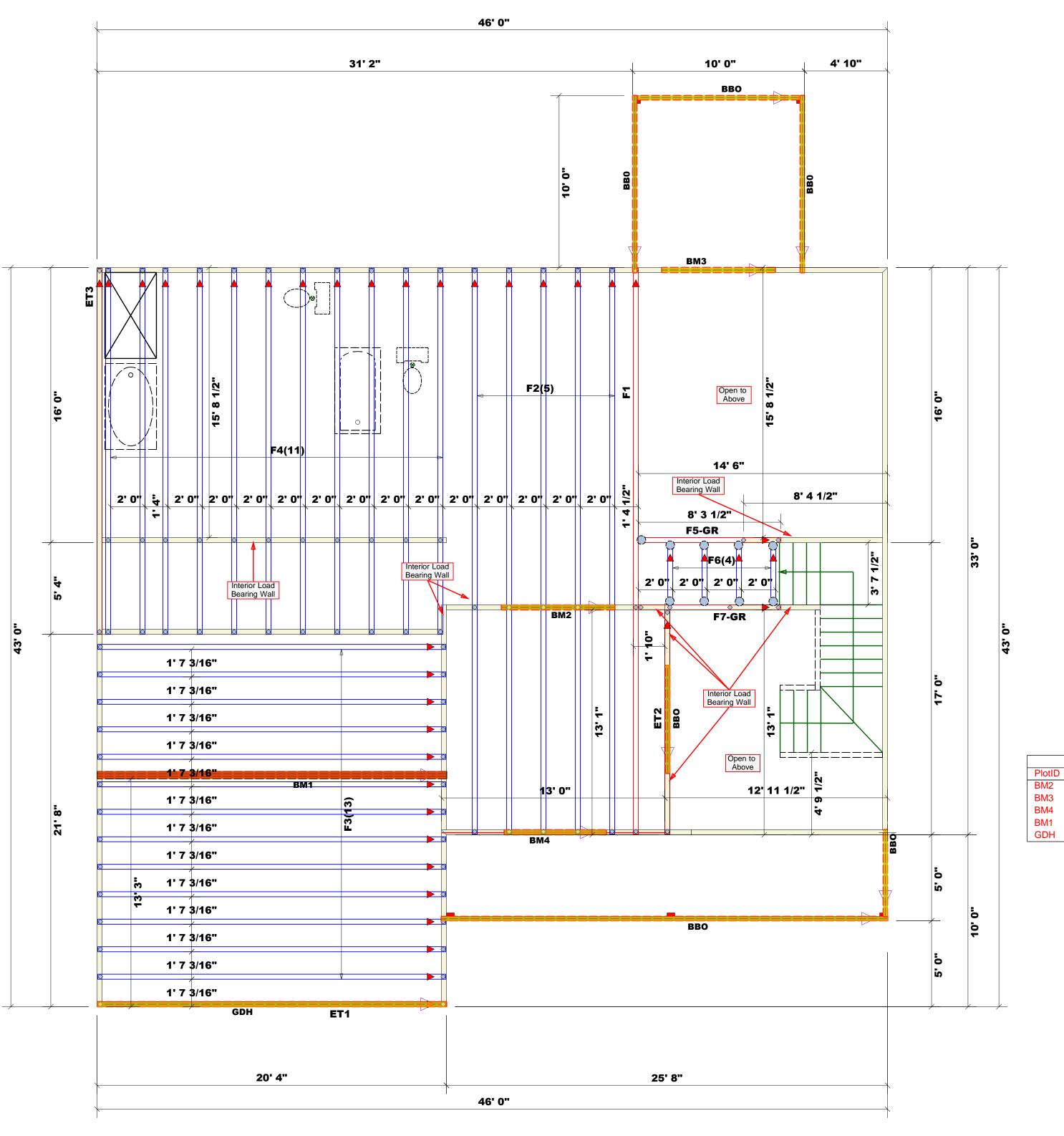
Precision Custom Homes & Renov

BUILDER

Lot 42 Liberty Meadows Rothbard 1.0 w/CP J0523-2578 7/11/2023 N/A JOB NAME SEAL DATE **QUOTE** # 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 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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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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Plumbing Drop Notes

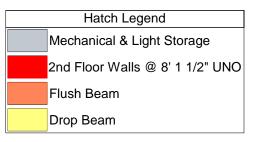
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(BASED ON TABLES R502.5(1) & (b))

NUMBER OF JACK STUDS REQUIRED @ EA END OF

× 1 2 0 0	Harnett
DDRESS	Lot 42 Liberty Meadows, Cameron, NC
NODEL	Floor
ATE REV.	7/18/2023
RAWN BY	RAWN BY Neil Baggett
ALESMAN	ALESMAN Neil Baggett

BUILDERPrecision Custom Homes & RenovationsCOUNTIONJOB NAMELot 42 Liberty MeadowsADDRESPLANRothbard 1.0 w/CPMODISEAL DATE7/11/2023DATEQUOTE #N/ADRAVJOB #JO523-2579SALE

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