

Dimension Notes 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
 All exterior wall to truss dimensions are to face of stud unless noted otherwise

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.

Hatch Legend Vaulted Ceiling Padded HVAC 2nd Floor Walls @ 8' 1 1/2" UNO Drop Beam Flush Beam

> Roof Area = 2204.59 sq.ft. Ridge Line = 78.26 ft. Hip Line = 0 ft. Horiz. OH = 130.55 ft. Raked OH = 214.53 ft. Decking = 76 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'

	Conne	ctor Info	rmati	ion	Nail Info	ormation
Sym	Product	Manuf	Qty	Supported Member	Header	Truss
	HUS410	USP	13	Varies	16d/3-1/2"	16d/3-1/2"
$\bigcirc$	MSH422	USP	8	Varies	10d/3"	10d/3"
	HUS26	USP	5	Varies	16d/3-1/2"	16d/3-1/2"

		Products			
PlotID	Length	Product	Plies	Net Qty	Fab Type
GDH	22' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2	FF
BM1	8' 0"	1-3/4"x 14" LVL Kerto-S	2	2	FF
BM2	22' 0"	1-3/4"x 23-7/8" LVL Kerto-S	2	2	FF

## 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

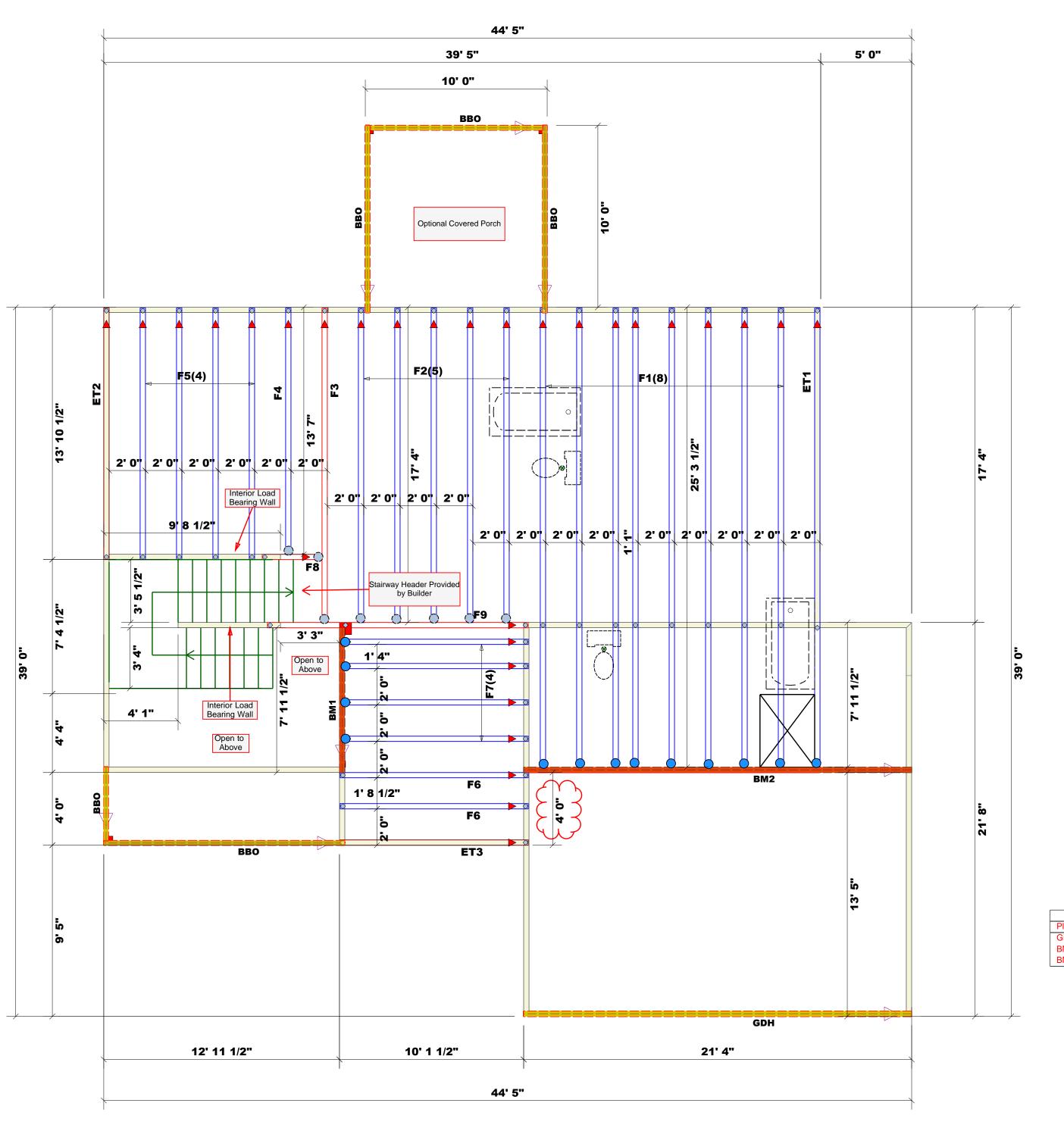
LOAD CHART FOR JACK STUDS (BASED ON TABLES R502.5(1) & (b))

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 13600 4 10200 4 8500 5 12750 5 17000 5 10200 6 15300 6 11900 7 13600 8 15300 9

Neil Baggett Neil Baggett 9/13/2023 Rush Harnett 54 DRAWN BY DATE REV. ADDRESS COUNTY

Precision Custom Homes Lot 57 Liberty Meadows J0923-4923 Rand 1.0 N/A N/A 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

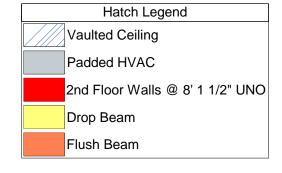


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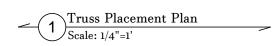
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Signature\_\_\_\_

Neil Baggett

LOAD CHART FOR JACK STUDS
(BASED ON TABLES R502.5(1) & (b))

NUI	MBER C	STUDS R		A END OF	=
END REACTION (UP TO)	REQ'D STUDS FOR (2) PLY HEADER	END REACTION (UP TO)	REQ'D STUDS FOR (3) PLY HEADER	END REACTION (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				

COUNTY	Harnett
ADDRESS	Lot 57 Liberty Meadows
MODEL	Floor
DATE REV.	9/13/2023
DRAWN BY	DRAWN BY Neil Baggett
SALESMAN	SALESMAN Neil Baggett

BUILDER Precision Custom Homes

BUILDER Precision Custom Homes

BUILDER Precision Custom Homes

JOB NAME Lot 57 Liberty Meadows

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