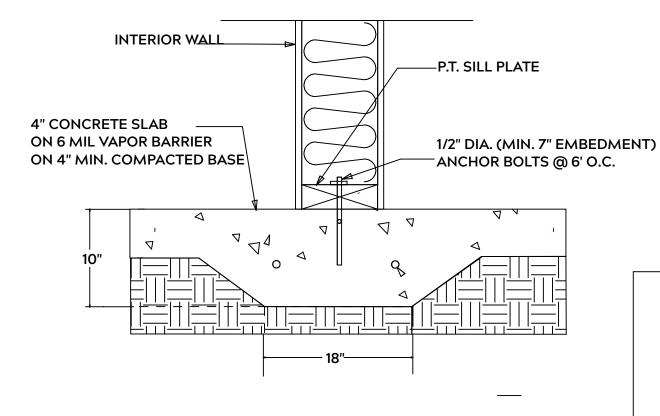
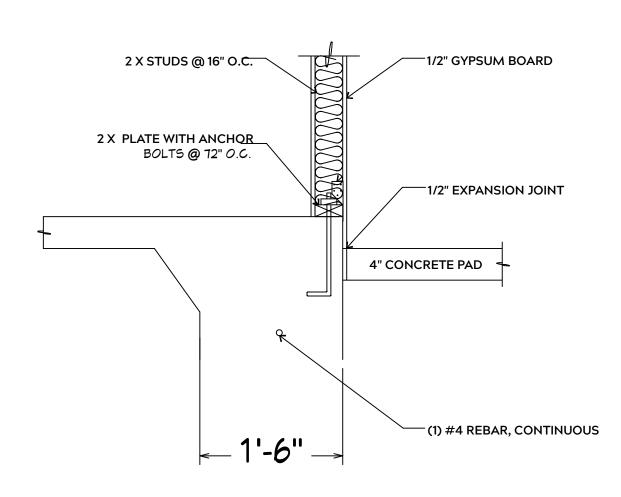


## **MONOLITHIC SLAB**



## **LUG FOOTING**



## **FOUNDATION NOTES:**

**GENERAL FRAMING NOTES:** 

TO ITS ORIGINAL CAPACITY

PRESSURE TREATED

AND / OR KILN DRIED

**ENGINEER** 

ALL FOOTINGS SHALL BEAR ON ORIGINAL UNDISTURBED SOIL THE 28 DAY COMPRESSIVE STRENGTH OF ALL **FOOTINGS IS 3000 PSI** 

PROVIDE WATER PROOFING AND PERIMTER **DRAINS AS REQUIRED** 

FOOTING WIDTHS ARE BASED ON A LOAD **BEARING SOIL CAPACITY OF 2000 PSI** 

PROVIDE 6 MIL POLY VAPOR BARRIER TO COVER GROUND IN CRAWL SPACE AND **GROUND UNDER POURED CONCRETE** 

ALL ANCHOR BOLTS TO BE 1/2" X 12" LONG. ANCHOR BOLTS SHALL BE SPACED AT A MAXIMUM OF 6' ON CENTER AND NO MORE THEN 1' FROM EACH CORNER

ALL LUMBER IN CONTACT WITH CONCRETE OR MASONRY SHALLE BE

FRAMING LUMBER SHALL BE SYP #2 GRADE AND / OR SPRUCE PINE FIR #1

SHALL PROVIDE DRAWINGS / SCHEMATICS, WHICH SHALL BEAR OF A N.C.

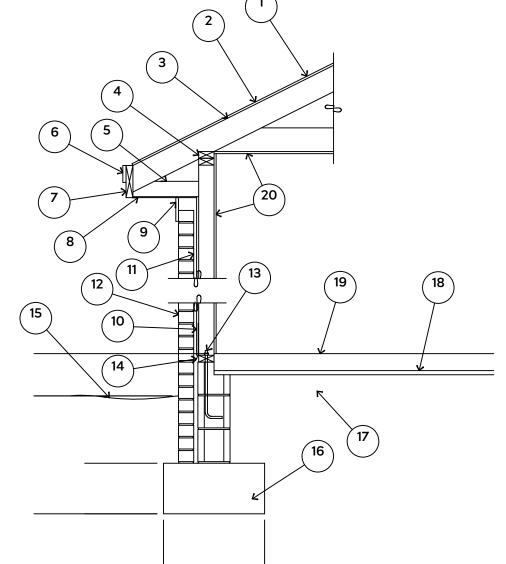
STUDS AND JOISTS SHALL NOT BE CUT TO INSTALL PLUMBING OR WIRING

NAIL MULTIPLE MEMBERS WITH 2 ROWS OF 16d NAILS STAGGERED 32" O.C.

ALL EXPOSED FRAMING ON PORCHES OR DECKS SHALL BE PRESSURE

WITHOUT ADDING METAL OR WOOD SIDE PANELS TO STRENGTHEN MEMBER

WHERE PRE-ENGINEERED JOISTS AND TRUSSES ARE USED, MANUFACTURER



15# FELT UNDERLAYMENT UNDER COMPOSITION SHINGLES.

ROOF DECKING.

3. 2 X RAFTERS / ENGINEERED TRUSSES

DOUBLE TOP PLATE.

5. 2 X 4 RETURN. 6. 3/4" FASCIA OR PVC TRIM COIL

7. 2 X FASCIA

1/4" PLYWOOD OR VINYL SOFFIT 9. 1X FREIZE BOARD (TO BE USED WITH

**BRICK VENEERS)** 

10. INSULATION BOARD OR HOUSE WRAP

11. AIR SPACE. 12 BRICK WITH BRICK TIES PER

MANUFACTURER'S SPECIFICATIONS.

13. 1/2" X 12" ANCHOR BOLTS, 6'-0" O.C., 12" FROM CORNERS.

4. FLASHING WITH WEEP HOLES @ 48" O.C.

15. FINISHED GRADE.

16. FOOTING

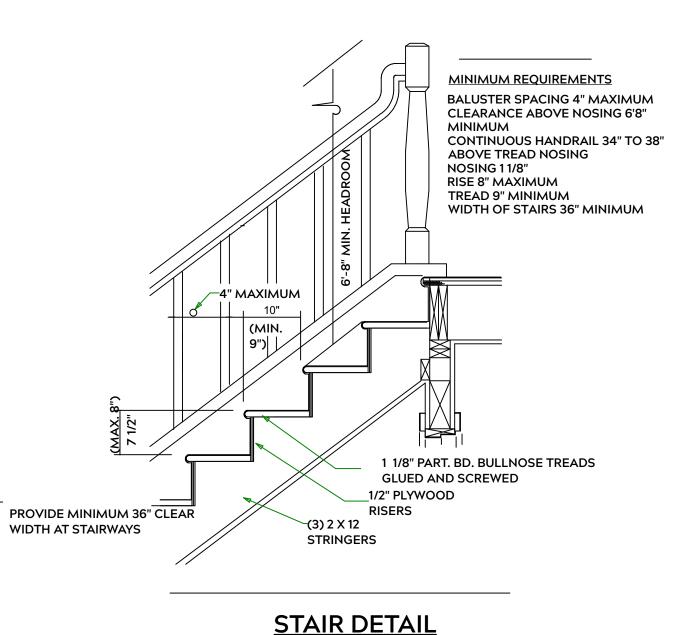
17. COMPACTED EARTH FILL

18. 6 MIL. VAPOR BARRIER

19. 4" CONCRETE SLAB, 3,000 P.S.I. WITH 6" X 6" 10 GA. X 10 GA. WELDED WIRE FABRIC.

20. 1/2" GYPSUM BOARD.

## **EXTERIOR WALL SECTION**



**TREATED** 

PROVIDE WATERPROOFING AND DRAINS AS REQUIRED

NAIL FLOOR JOISTS TO SILL PLATE WITH WITH 8d TOE NAILS

AND USE 3 X 16d NAILS 2" IN AT EACH END.

ALL FRAMING TO BE 16" O.C. WALL FRAMING DIMENSIONS ARE BASED ON 2X4 OR 2X6 EXTERIOR WALLS AND 2X4 INTERIOR WALLS. DOULBE / TRIPLE JACK STUDS AS NECESSARY UNDER HEADERS AS REQUIRED

LVL'S TO BE SIZED BY OTHERS (TRUSS MANUFACTURER)

INTERIOR WALL @ GARAGE STEP DOWN

PLAN: **TAGGART** 3.0

> SHEETS AIL

ET 

ron, NC Lot 16 **ADDRESS** 90 Edes Ct. Cameron, Liberty Meadows Lot **PROJECT** 

Precision Custom Hor Raeford, NC @PrecisionCustomHor

90

DATE:

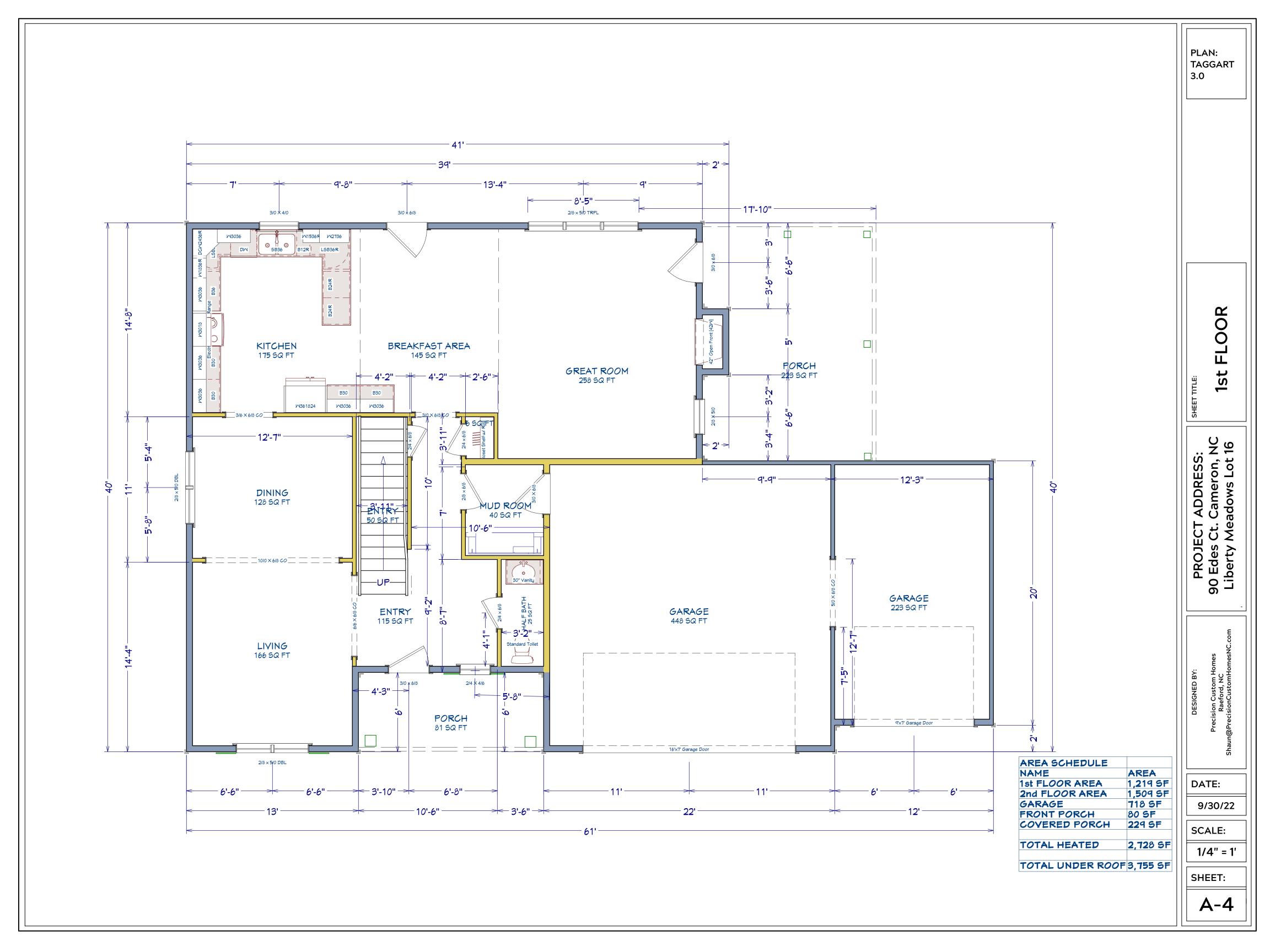
9/30/22

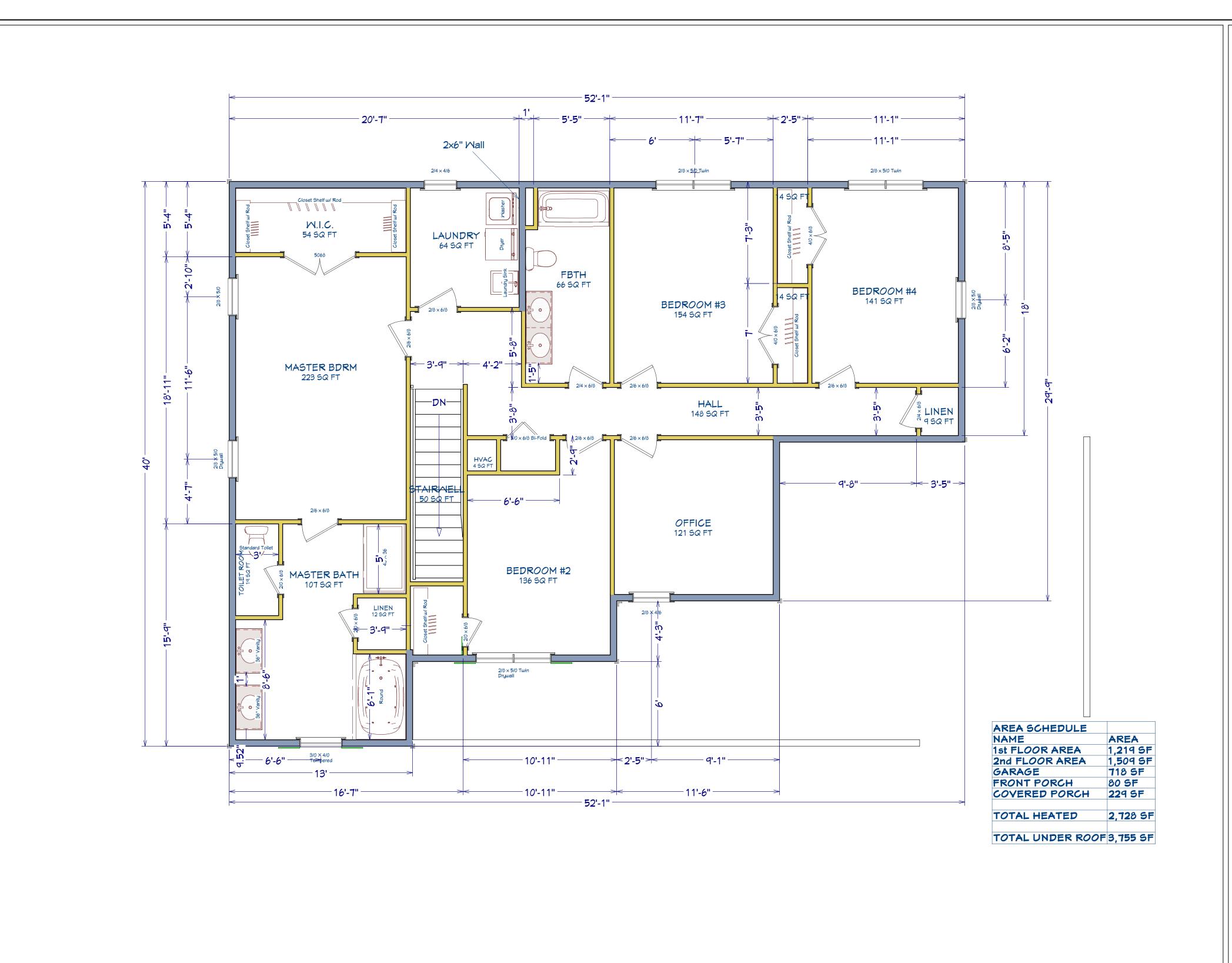
SCALE:

1/4" = 1'

SHEET:

A-3





PLAN: TAGGART 3.0

2nd FLOOR

SHEET TITLE:

PROJECT ADDRESS: 90 Edes Ct. Cameron, NC Liberty Meadows Lot 16

> Precision Custom Homes Raeford, NC un@PrecisionCustomHomesNC.c

DATE:

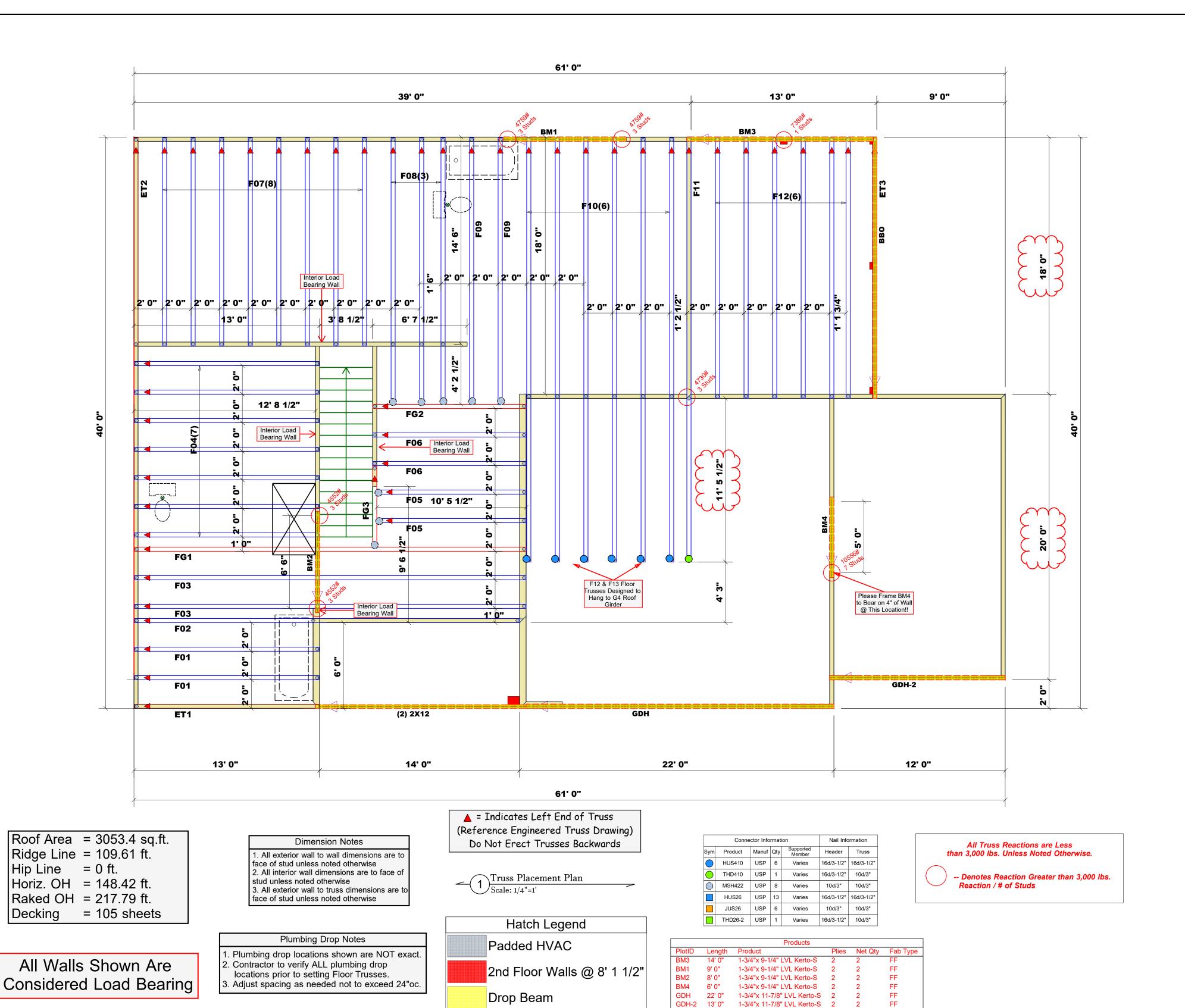
9/30/22

SCALE:

1/4" = 1'

SHEET:

A-5



COMTECH **ROOF & FLOOR TRUSSES & BEAMS** 

> Reilly Road Industrial Park Fayetteville, N.C. 28309 Phone: (910) 864-8787 Fax: (910) 864-4444

earing reactions less than or equal to 3000# are eemed to comply with the prescriptive Code quirements. The contractor shall refer to the tached Tables ( derived from the prescriptive

Neil Baggett

LOAD CHART FOR JACK STUDS

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

NUM	MBER C	STUDS F HEADER/		a END C	F
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)	
1700	1	2550	1	3400	1
3400	2	5100	2	6800	1
5100	3	7650	3	10200	)
6800	4	10200	4	13600	)
8500	5	12750	5	17000	)
10200	6	15300	6		
11900	7				
13600	8				
15300	9				

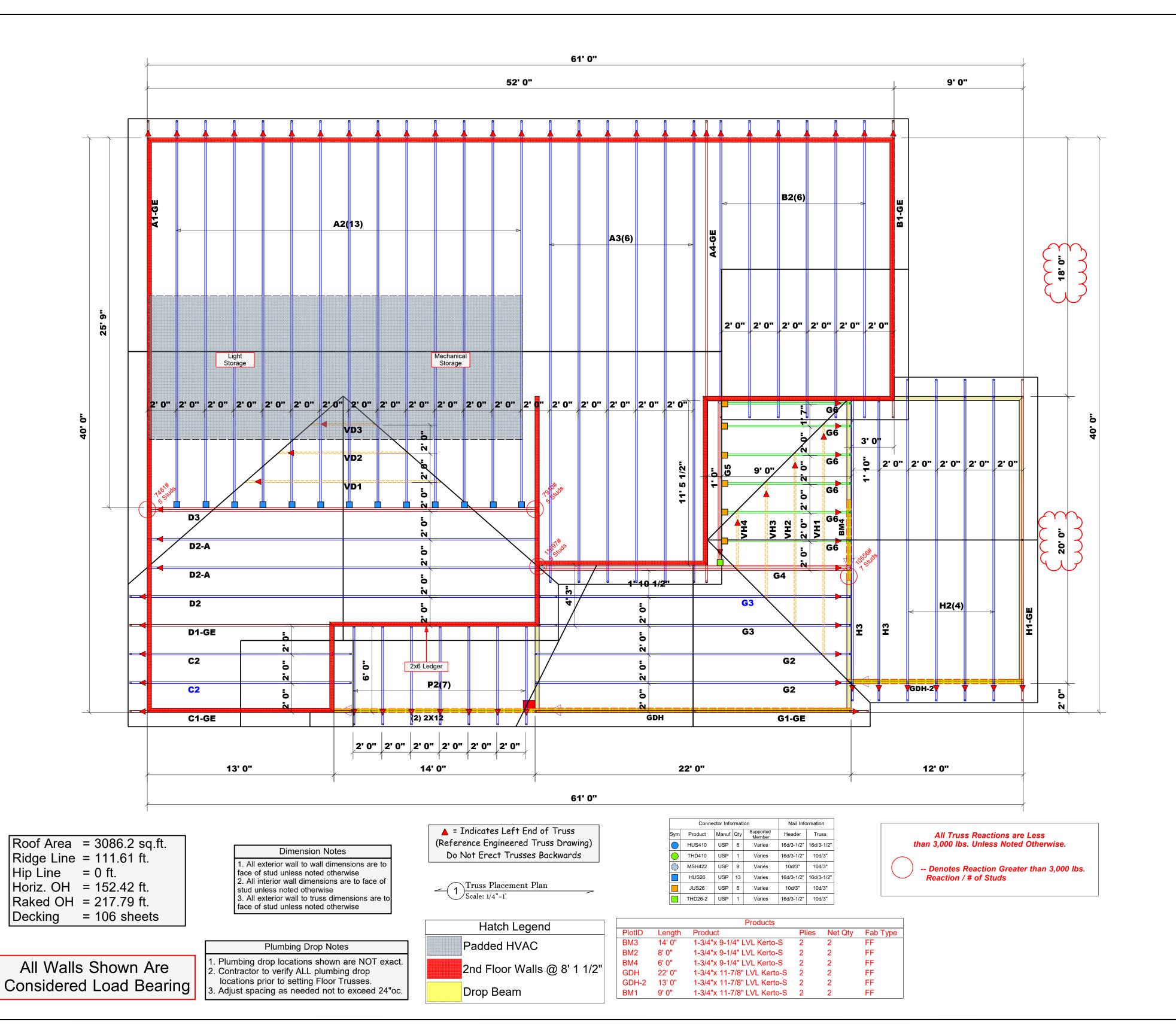
Precision Custom Homes & Reno 6/22/2022 DATE BUILDER SEAL JOB

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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russ delivery package or online @ sbcindustry.c



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Neil Baggett

LOAD CHART FOR JACK STUDS

		HEADER/	SIRDEF	₹		
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	3
3400	2	5100	2		6800	2
5100	3	7650	3		10200	3
800	4	10200	4		13600	4
3500	5	12750	5		17000	Ę
0200	6	15300	6			
1900	7					
3600	8					
5300	9					

ecision Custom Homes & Renovations	COUNTY	Harnett
t 16 Liberty Meadows	ADDRESS	Lot 16 Liberty Meadows
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uote#	DRAWN BY	DRAWN BY Neil Baggett
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6/22/2022

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BUILDER

JOB NAME