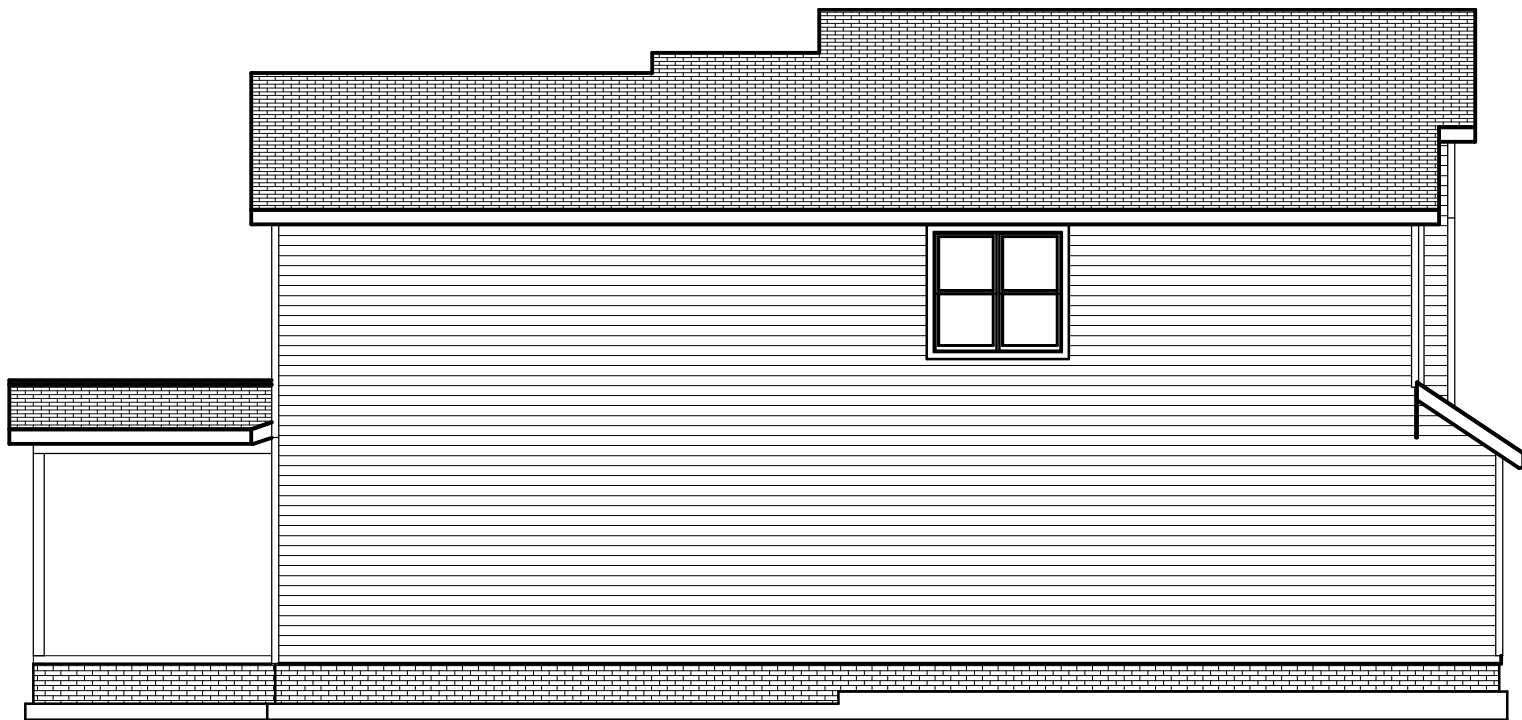




FRONT ELEVATION

Scale: 1/4" = 1'0"

9'0" CEILING HEIGHT FIRST FLOOR
7'6" Header Height 1st Floor
8'0" CEILING HEIGHT SECOND FLOOR
(Frame Headers to Top Plate on 2nd Floor)
FRAME WINDOWS TO HEADER HEIGHT



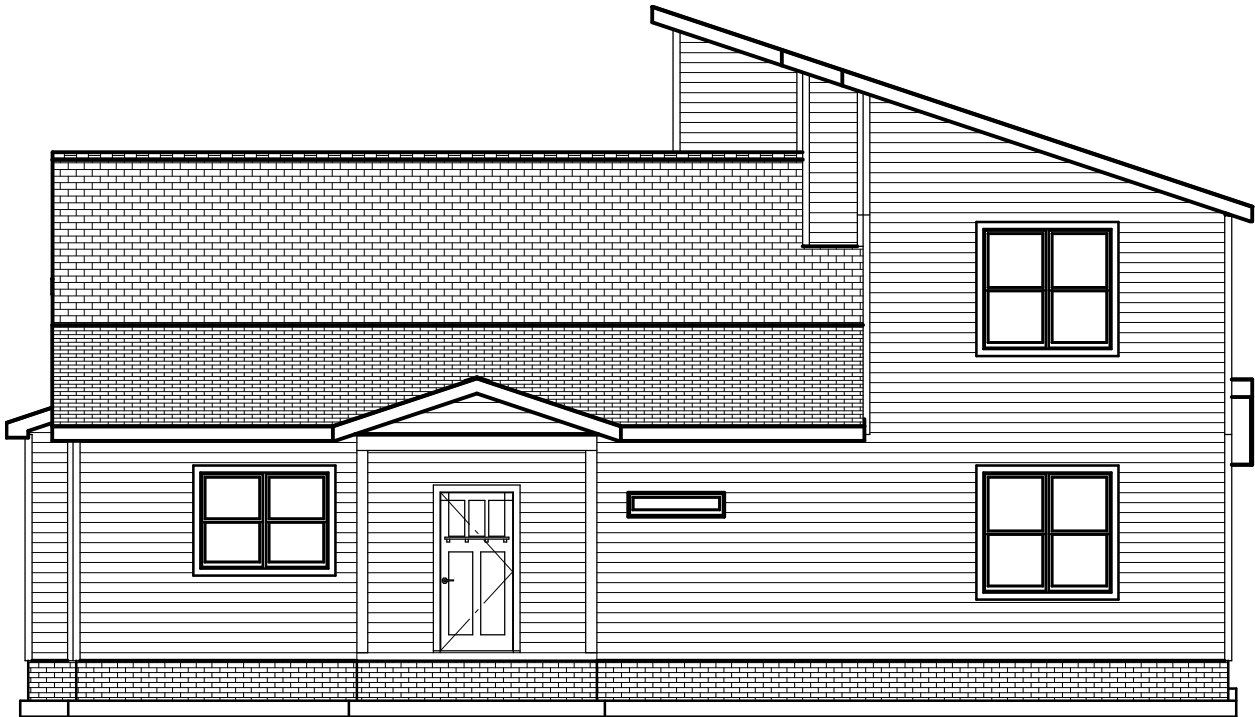
LEFT ELEVATION

Scale: 1/8" = 1'0"



RIGHT ELEVATION

Scale: 1/8" = 1'0"



REAR ELEVATION

Scale: 1/8" = 1'0"

PLAN:
Hazlitt

SHEET TITLE:
ELEVATIONS

PROJECT ADDRESS:
329 Persimmon Tree Dr.
Magnolia Hills Lot 17

DESIGNED BY:
Precision Custom Homes
RaeFord, NC
Shaun@PrecisionCustomHomesNC.com

DATE:

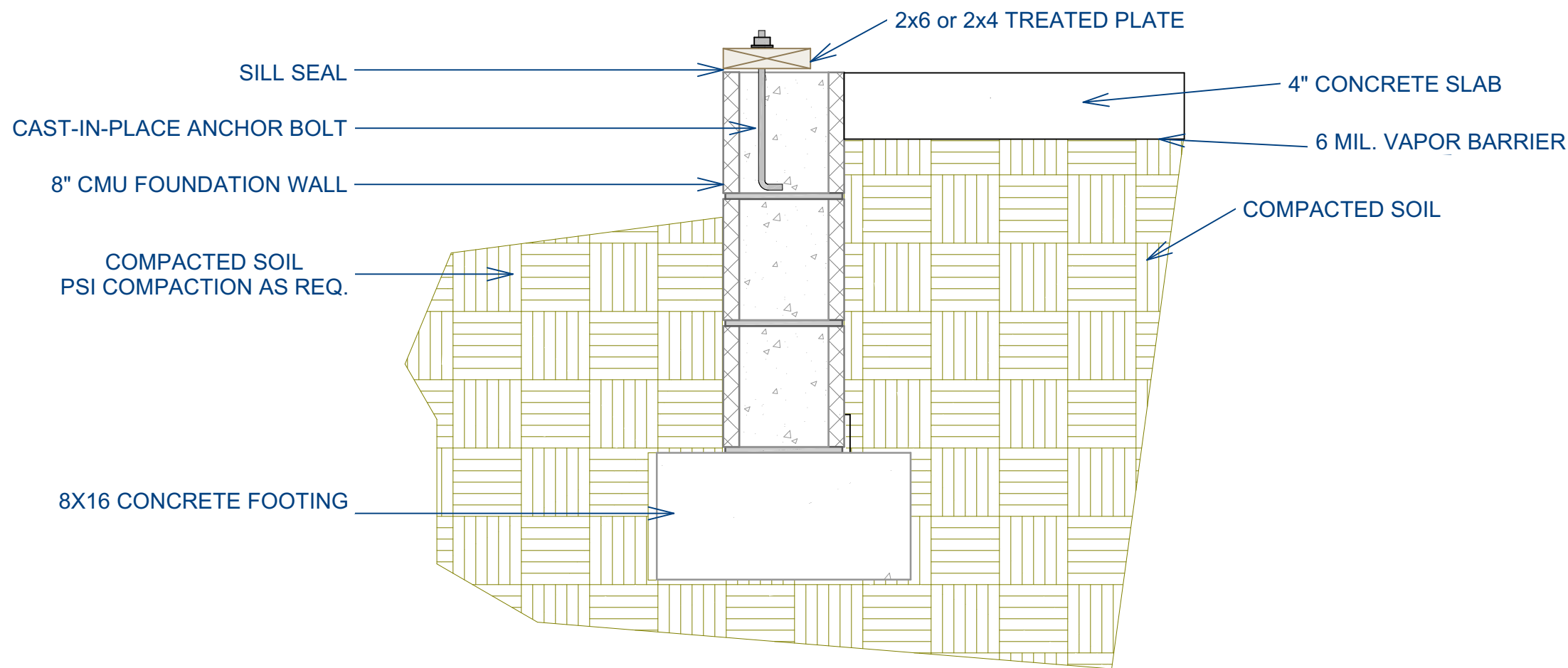
4/5/25

SCALE:

1/4" = 1'

SHEET:

A-1



FOUNDATION NOTES:

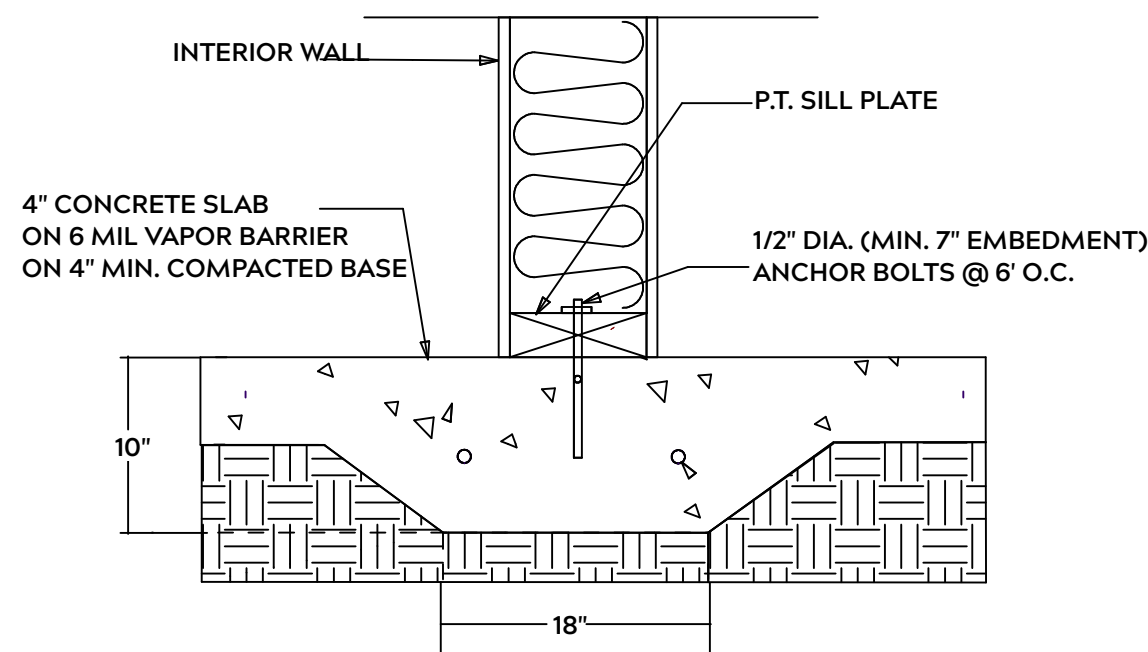
ALL FOOTINGS SHALL BEAR ON ORIGINAL UNDISTURBED SOIL
THE 28 DAY COMPRESSIVE STRENGTH OF ALL FOOTINGS IS 3000 PSI

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



LUG FOOTING

GENERAL FRAMING NOTES:

ALL LUMBER IN CONTACT WITH CONCRETE OR MASONRY SHALLE BE PRESSURE TREATED

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

WHERE PRE-ENGINEERED JOISTS AND TRUSSES ARE USED, MANUFACTURER SHALL PROVIDE DRAWINGS / SCHEMATICS, WHICH SHALL BEAR OF A N.C. ENGINEER

STUDS AND JOISTS SHALL NOT BE CUT TO INSTALL PLUMBING OR WIRING WITHOUT ADDING METAL OR WOOD SIDE PANELS TO STRENGTHEN MEMBER TO ITS ORIGINAL CAPACITY

NAIL MULTIPLE MEMBERS WITH 2 ROWS OF 16d NAILS STAGGERED 32" O.C. AND USE 3 X 16d NAILS 2" IN AT EACH END.

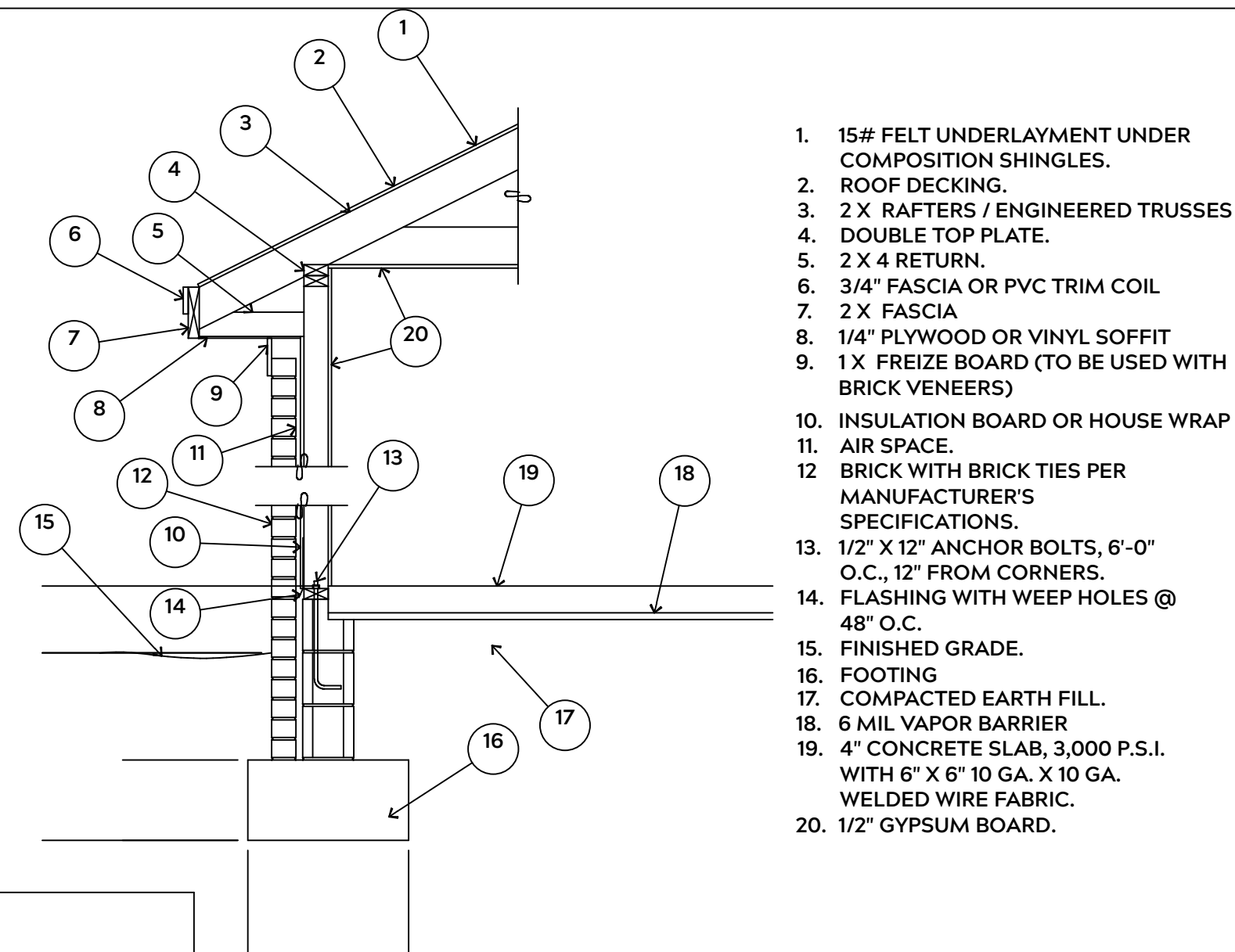
NAIL FLOOR JOISTS TO SILL PLATE WITH WITH 8d TOE NAILS

ALL EXPOSED FRAMING ON PORCHES OR DECKS SHALL BE PRESSURE TREATED

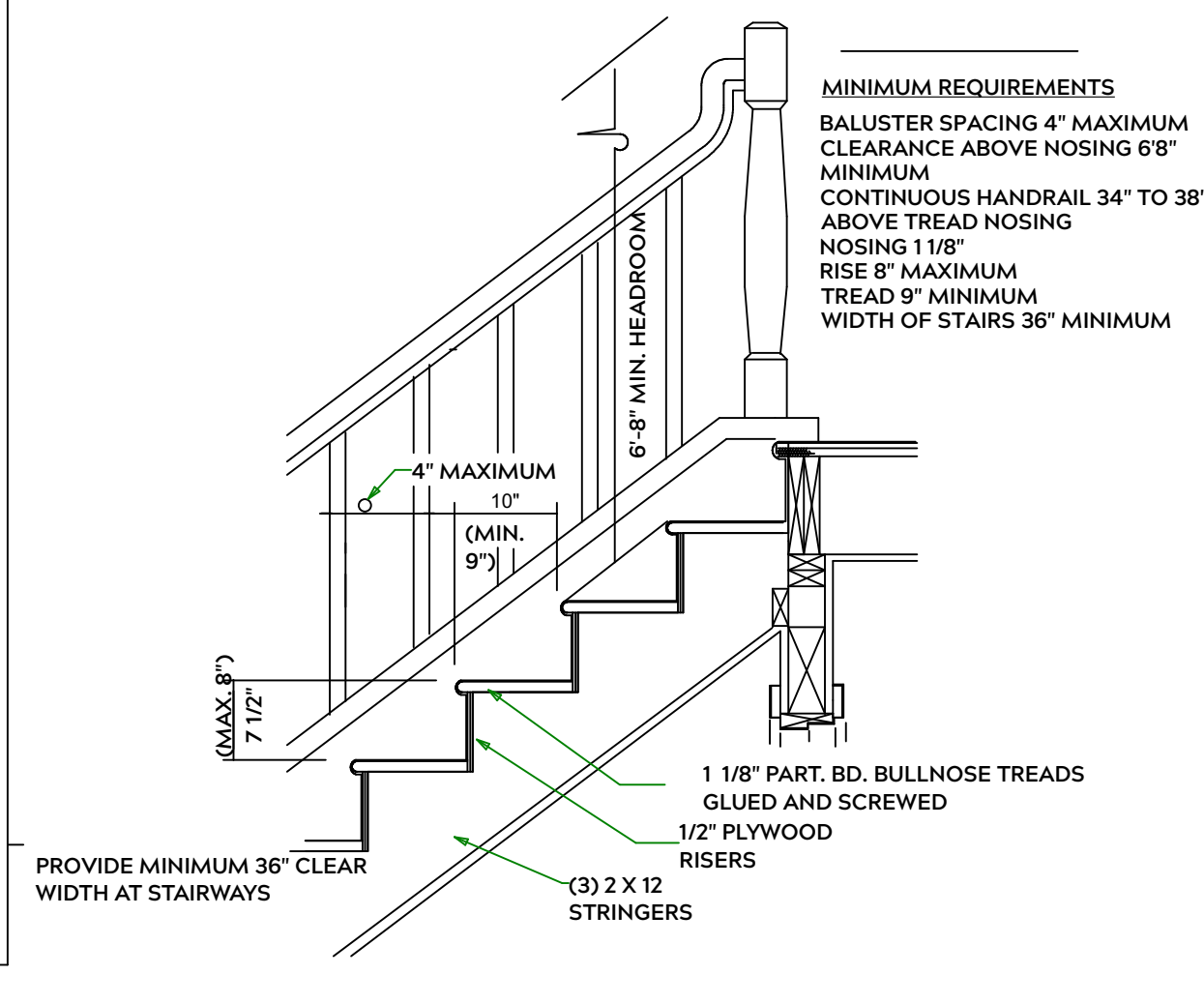
PROVIDE WATERPROOFING AND DRAINS AS REQUIRED

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

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



EXTERIOR WALL SECTION



STAIR DETAIL

PLAN:
Hazlitt

SHEET TITLE:
DETAIL SHEETS

PROJECT ADDRESS:
329 Persimmon Tree Dr.
Magnolia Hills Lot 17

DESIGNED BY:
Precision Custom Homes
Raeferd, NC
Shaun@PrecisionCustomHomesNC.com

DATE:

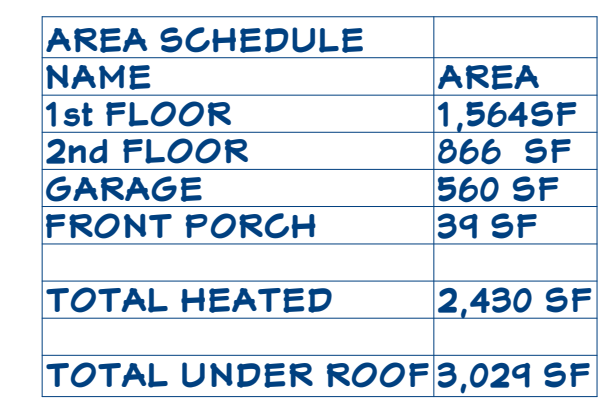
4/5/25

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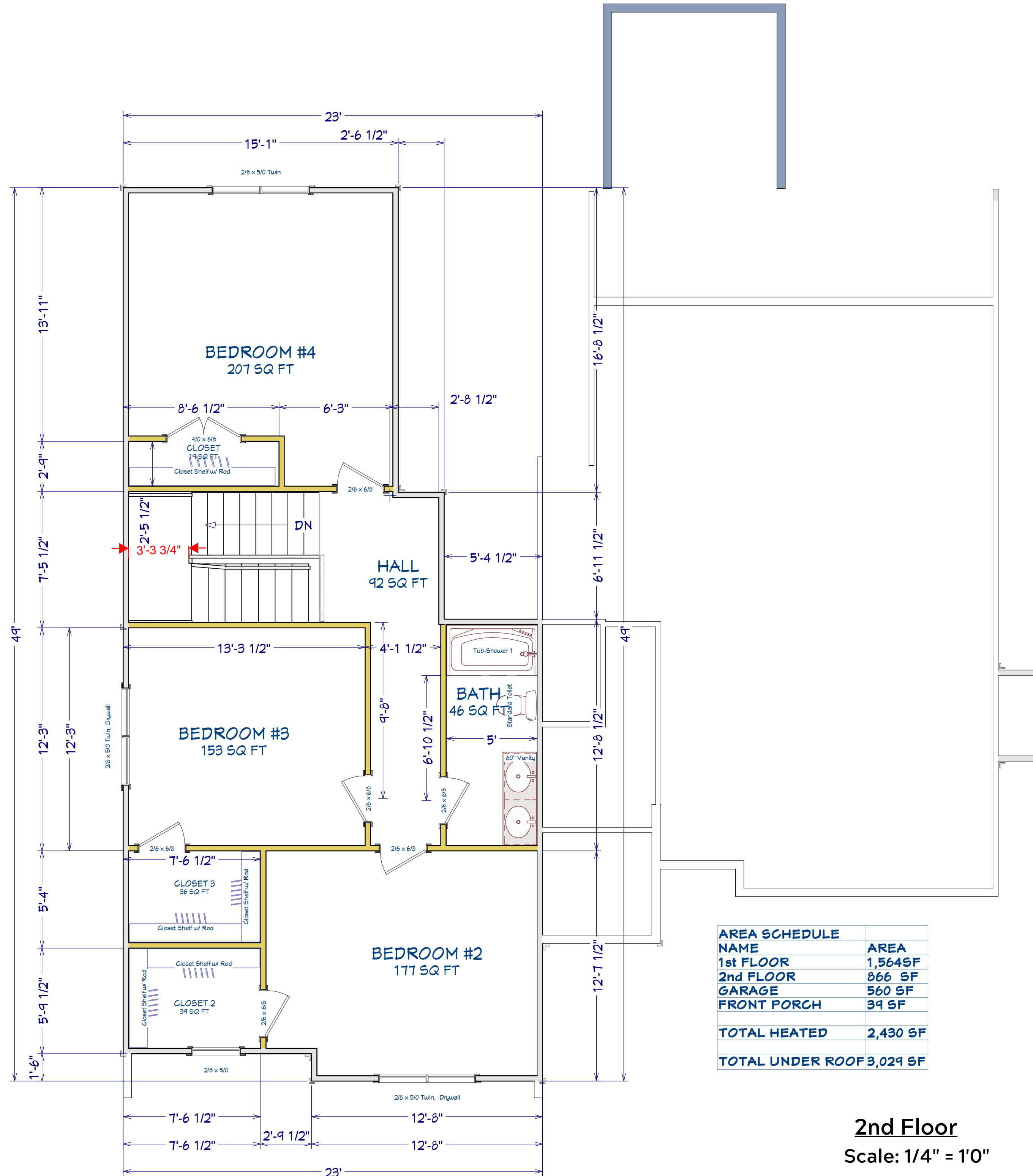
1/4" = 1'

SHEET:

A-3



1st Floor
Scale: 1/4" = 1'0"



AREA SCHEDULE	
NAME	AREA
1st FLOOR	1,564SF
2nd FLOOR	866 SF
GARAGE	560 SF
FRONT PORCH	39 SF
TOTAL HEATED	2,430 SF
TOTAL UNDER ROOF	3,029 SF

2nd Floor
Scale: 1/4" = 1'0"

PLAN:
Hazlitt

SHEET TITLE:
2nd FLOOR

PROJECT ADDRESS:
329 Persimmon Tree Dr.
Magnolia Hills Lot 17

DESIGNED BY:
Precision Custom Homes
RaeFord, NC
Shaun@PrecisionCustomHomesNC.com

DATE:

4/5/25

SCALE:

1/4" = 1'

SHEET:

A-5



ROOF & FLOOR
TRUSSES & BEAMS

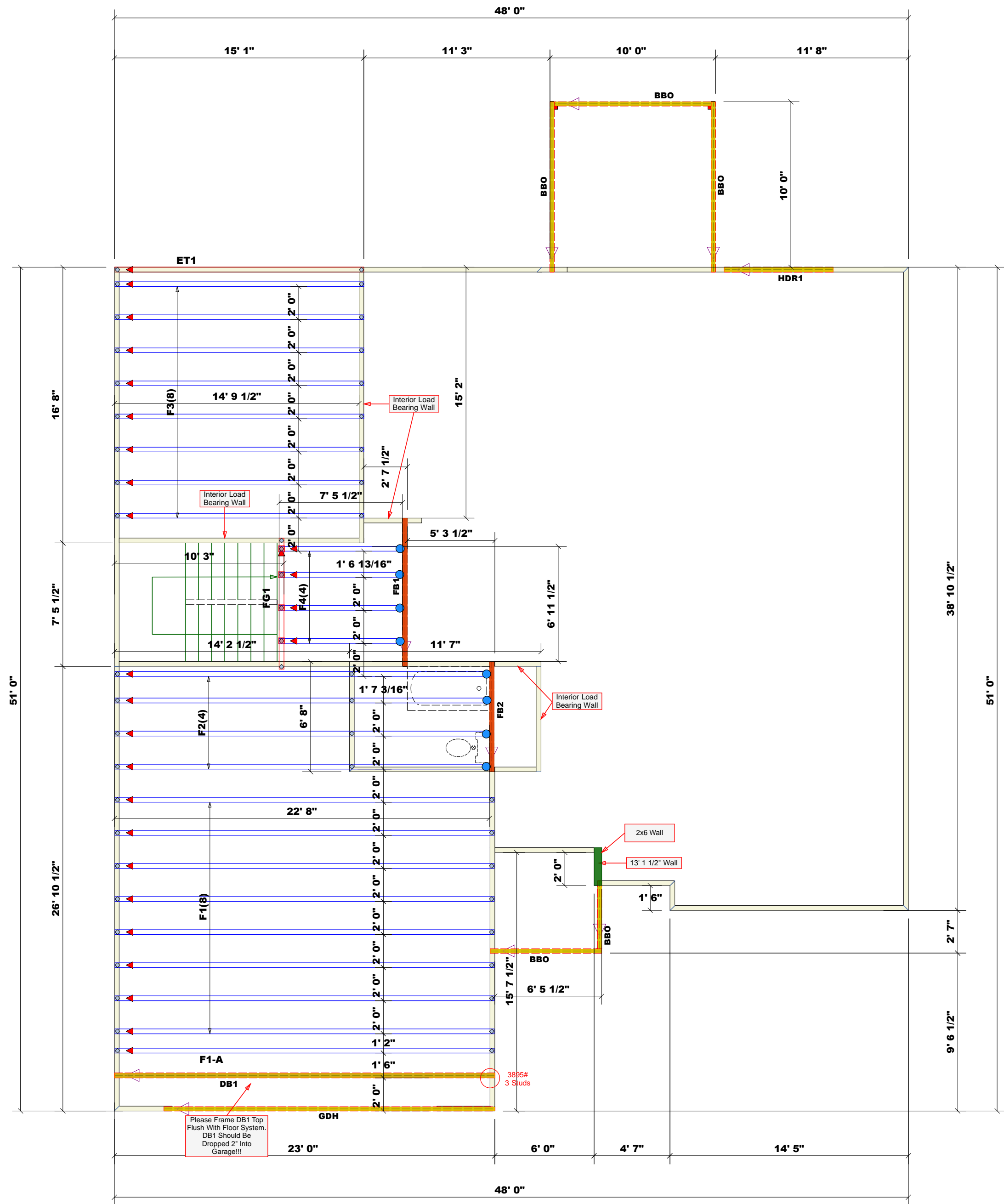
Reilly Road Industrial Park
Fayetteville, N.C. 28309
Phone: (910) 864-8787
Fax: (910) 864-4444

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

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 (1) FLY HEADER	END REACTION (UP TO)	REQ'D STUDS FOR (1) FLY HEADER	END REACTION (UP TO)	REQ'D STUDS FOR (1) FLY HEADER
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				



- 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.

- 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

Roof Area = 2909.26 sq.ft.
Ridge Line = 49.21 ft.
Hip Line = 0 ft.
Horiz. OH = 261.17 ft.
Raked OH = 155.99 ft.
Decking = 100 sheets

All Walls Shown Are
Considered Load Bearing

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

1 Truss Placement Plan
Scale: 3/16"=1'

Hatch Legend	
	Padded HVAC
	2nd Floor Walls @ 8' 1 1/2" UNO
	Wall @ 13' 1 1/2"
	Flush Beam
	Drop Beam

Products				
PlotID	Length	Product	Plies	Net Qty
HDR1	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2
FB1	9' 0"	1-3/4"x 16" LVL Kerto-S	2	2
FB2	7' 0"	1-3/4"x 16" LVL Kerto-S	2	2
DB1	23' 0"	1-3/4"x 18" LVL Kerto-S	2	2
GDH	20' 0"	2x12 SP No.2	2	2

All Truss Reactions are Less
than 3,000 lbs. Unless Noted Otherwise.

-- Denotes Reaction Greater than 3,000 lbs.
Reaction / # of Studs

Connector Information				Nail Information	
Sym	Product	Manuf	Qty	Supported Member	
	HUS410	USP	8	Varies	16d/3-1/2"
	HUS26	USP	7	Varies	16d/3-1/2"

COUNTY	Harnett
ADDRESS	329 Persimmon Tree Dr., Cameron, NC
MODEL	Floor
DATE REV.	4/7/2025
DRAWN BY	Neil Baggett
SALESMAN	Neil Baggett
BUILDER	Precision Custom Homes
JOB NAME	Lot 17 Magnolia Hills
PLAN	Hazlitt w/CP
SEAL DATE	4/5/2025
QUOTE #	N/A
JOB #	J0225-1015

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



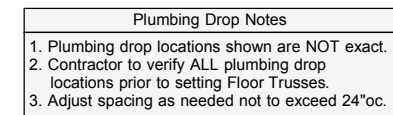
Bearing reactions less than or equal to 3000# are deemed to comply with the prescriptive Code requirements. The contractor shall refer to the attached Tables (derived from the prescriptive Code requirements) to determine the minimum foundation size and number of wood studs required to support reactions 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#.

LOAD CHART FOR JACK STUDS

COUNTY	Harnett
ADDRESS	329 Persimmon Tree Dr., Cameron, NC
MODEL	Roof
DATE REV.	4/7/2025
DRAWN BY	Neil Baggett
SALESMAN	Neil Baggett

BUILDER	Precision Custom Homes
JOB NAME	Lot 17 Magnolia Hills
PLAN	Hazlitt w/CP
SEAL DATE	4/5/2025
QUOTE #	N/A
JOB #	J0225-1014

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 at sbindustry.com








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

Roof Area	= 2909.26 sq.ft.
Ridge Line	= 49.21 ft.
Hip Line	= 0 ft.
Horiz. OH	= 261.17 ft.
Raked OH	= 155.99 ft.
Decking	= 100 sheets

All Walls Shown Are
Considered Load Bearing

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



1 Truss Placement Plan
Scale: 3/16"=1'

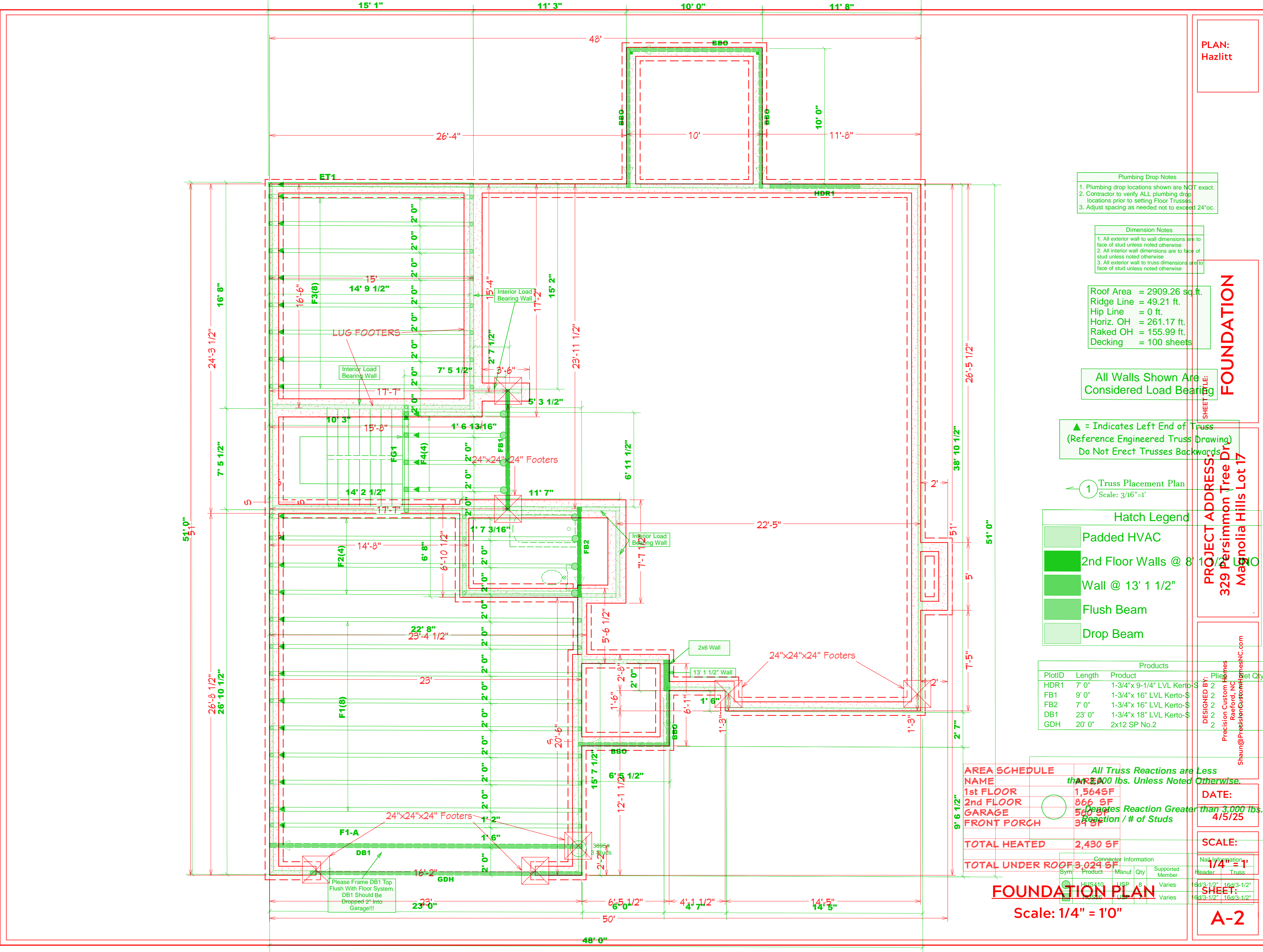
Hatch Legend	
	Padded HVAC
	2nd Floor Walls @ 8' 1 1/2" UNC
	Wall @ 13' 1 1/2"
	Flush Beam
	Drop Beam

Products				
PlotID	Length	Product	Plies	Net Qty
HDR1	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2
FB1	9' 0"	1-3/4"x 16" LVL Kerto-S	2	2
FB2	7' 0"	1-3/4"x 16" LVL Kerto-S	2	2
DB1	23' 0"	1-3/4"x 18" LVL Kerto-S	2	2
GDH	20' 0"	2x12 SP No.2	2	2

All Truss Reactions are Less than 3,000 lbs. Unless Noted Otherwise.

○ -- Denotes Reaction Greater than 3,000 lbs
Reaction / # of Studs

Connector Information					Nail Information	
Sym	Product	Manuf	Qty	Supported Member	Header	Truss
	HUS410	USP	8	Varies	16d/3-1/2"	16d/3-1/2"
	HUS26	USP	7	Varies	16d/3-1/2"	16d/3-1/2"



PLAN:
Hazlitt

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.

Dimension Notes
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All Walls Shown Are Considered Load Bearing

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

1 Truss Placement Plan
Scale: 3/16"=1'

Hatch Legend

- Padded HVAC
- 2nd Floor Walls @ 8' 1 1/2" O.C.
- Wall @ 13' 1 1/2"
- Flush Beam
- Drop Beam

Products				
PlotID	Length	Product	Notes	Get Qty
HDR1	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S		
FB1	9' 0"	1-3/4"x 16" LVL Kerto-S		
FB2	7' 0"	1-3/4"x 16" LVL Kerto-S		
DB1	23' 0"	1-3/4"x 18" LVL Kerto-S		
GDH	20' 0"	2x12 SP No.2		

AREA SCHEDULE		All Truss Reactions are Less than 3,000 lbs. Unless Noted Otherwise.	
NAME	Area		
1st FLOOR	1,564 SF		
2nd FLOOR	866 SF		
GARAGE	500 SF		
FRONT PORCH	34 SF		
TOTAL HEATED		2,430 SF	
TOTAL UNDER ROOF		3,024 SF	

Connector Information					Nail Information	
Sym	Product	Manuf	Qty	Supported Member	Header	Truss
	HUS410	USP	8	Varies	16d/3-1/2"	16d/3-1/2"
	HUS26	USP	1	Varies	16d/3-1/2"	16d/3-1/2"

FOUNDATION PLAN

Scale: 1/4" = 1'0"

FOUNDATION

PROJECT ADDRESS
329 Persimmon Tree Dr
Magnolia Hills Lot 17

DESIGNED BY: Shaun Jones
Precision Custom Homes
Raeferd, NC
Shaun@PrecisionCustomHomesNC.com

DATE:

4/5/25

SCALE:

1/4" = 1'

SHEET:

A-2