



FRONT ELEVATION

Scale: 1/4" = 1'0"

9'0" CEILING HEIGHT FIRST FLOOR
(HEADER HEIGHT 7'6")
8'0" CEILING HEIGHT SECOND FLOOR
(Frame Headers to Top Plates on 2nd Floor)

FRAME WINDOWS TO HEADER HEIGHT



LEFT ELEVATION

Scale: 1/8" = 1'0"



REAR ELEVATION

Scale: 1/8" = 1'0"



RIGHT ELEVATION

Scale: 1/8" = 1'0"

PLAN:
Anconia

SHEET TITLE:
ELEVATIONS

PROJECT ADDRESS:
54 Alder Dr.
Magnolia Hills Lot 66

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

DATE:

9/11/25

SCALE:

1/4" = 1'

SHEET:

A-1

PLAN:
Anconia

TITLE: FOUNDATION

PROJECT ADDRESS:
54 Alder Dr.
Magnolia Hills Lot 66

DESIGNED BY:
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Shaun@PrecisionCustomHomesNC.com

DATE:

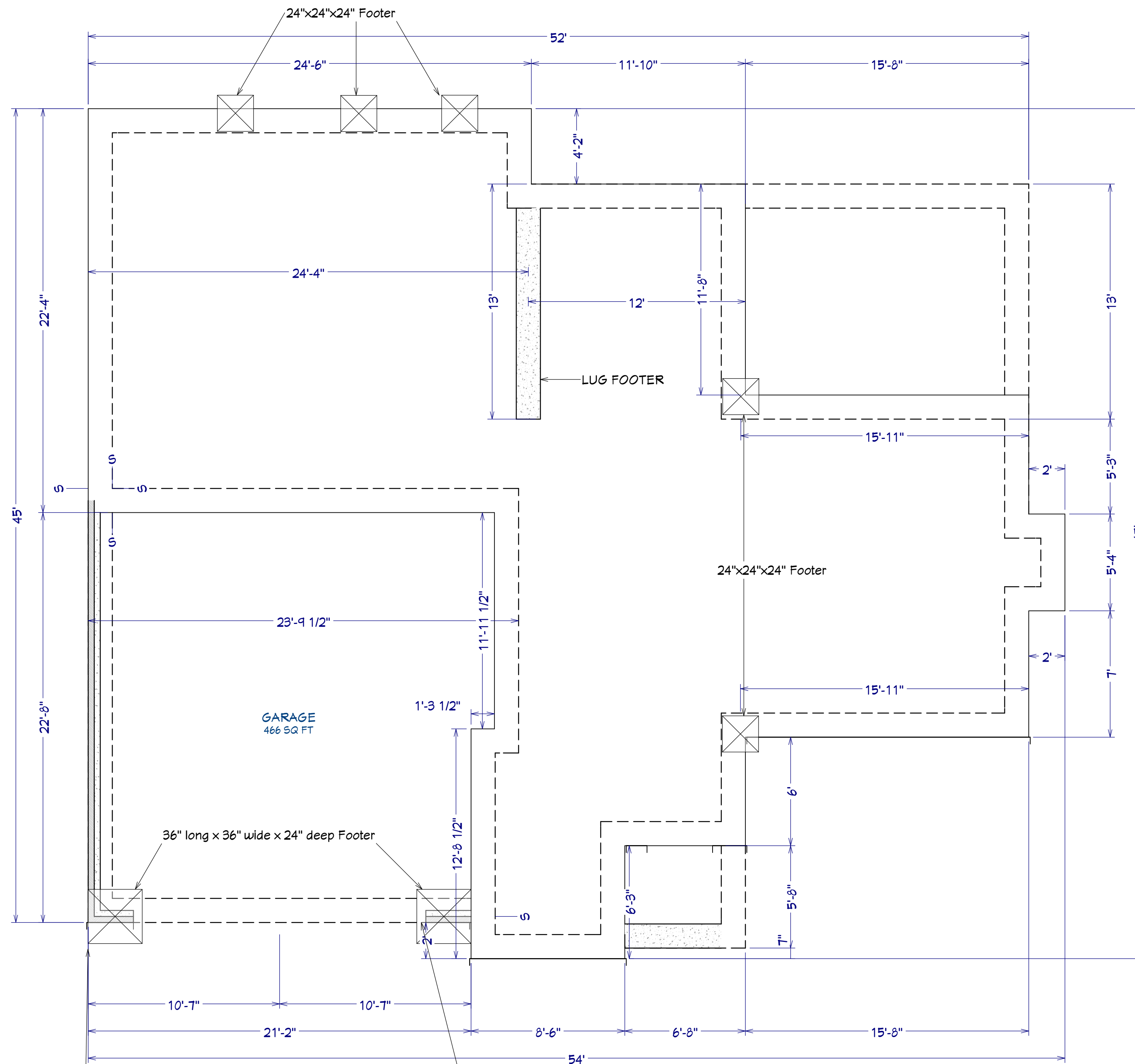
9/11/25

SCALE:

$$1/4'' = 1'$$

SHEET:

A-2



AREA SCHEDULE	
NAME	AREA
1st FLOOR	1,403 SF
2nd FLOOR	1,074 SF
GARAGE	497 SF
FRONT PORCH	35 SF
COVERED PORCH	183 SF
TOTAL HEATED	2,477 SF
TOTAL UNDER ROOF	3,192 SF

Install bottom mat of #4 reinforcing steel (2- #4 bars ea way) in the bottom of the footing on rebar chairs providing a minimum of 3 inches of cover from the bottom of the footing. Ensure a minimum cover of 1 1/2" of cover between the sides of the footing and the edges of the rebar.

FOUNDATION PLAN

Scale: 1/4" = 1'0"

PLAN:
Anconia

PROJECT ADDRESS: 54 Alder Dr. Magnolia Hills Lot 66	SHEET TITLE: DETAIL SHEETS
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9/11/25

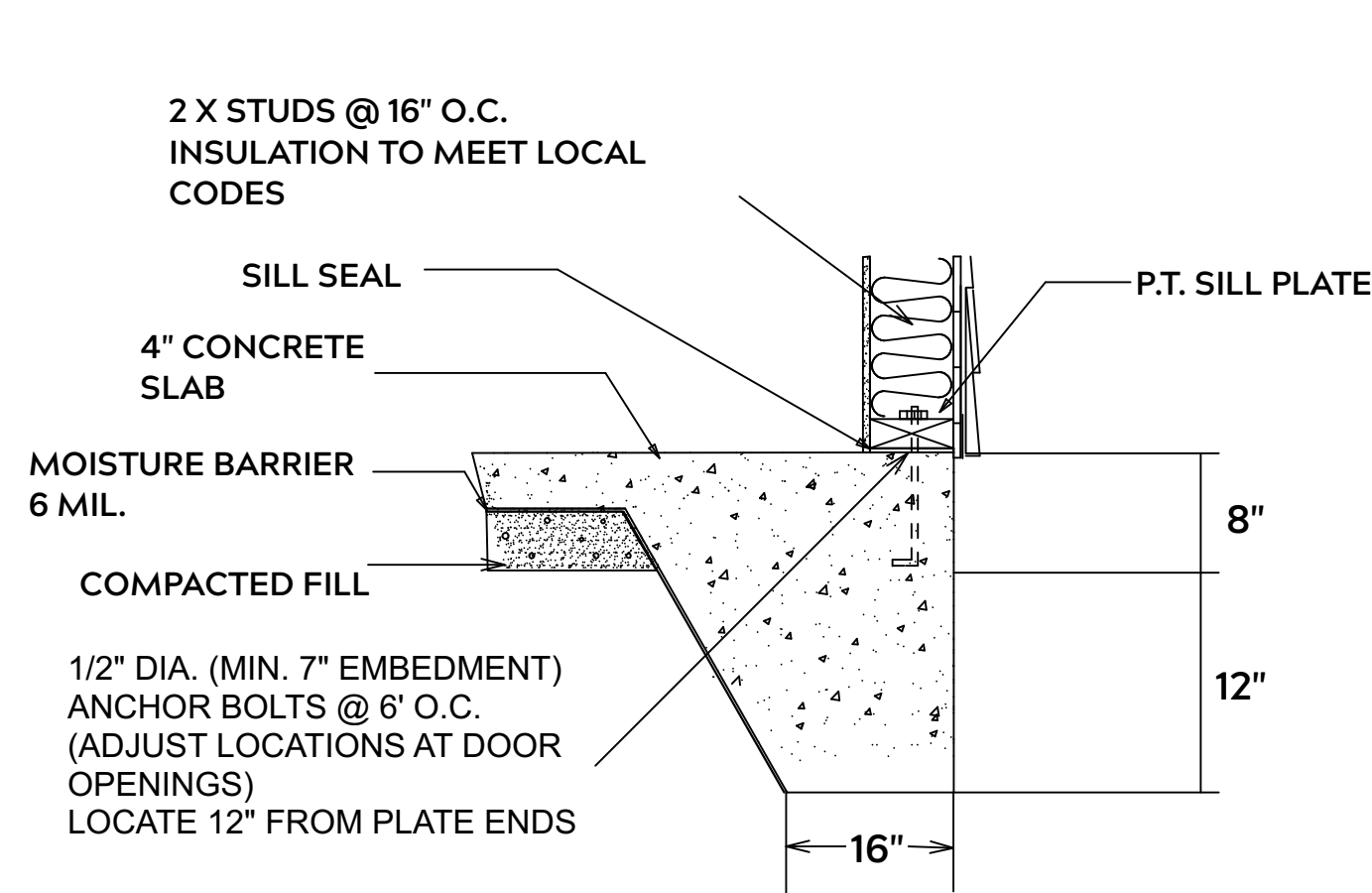
SCALE:

$1/4" = 1'$

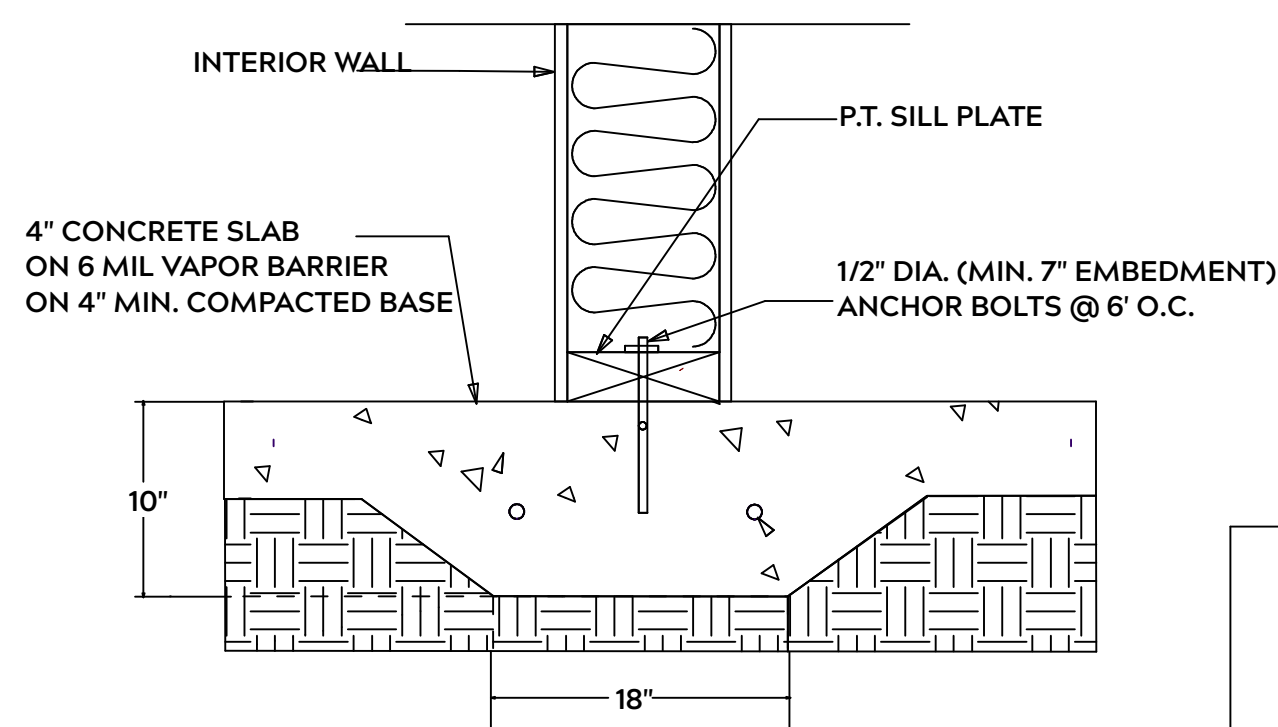
SHEET:

A-3

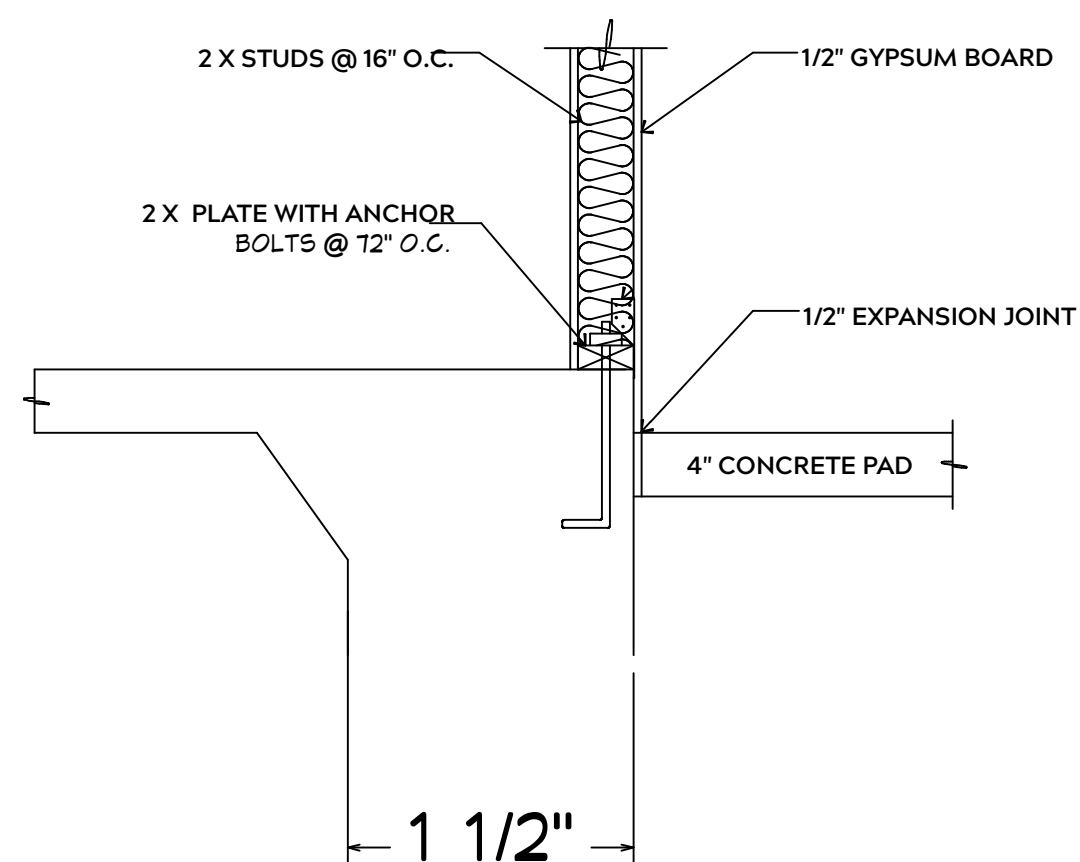
A-3



MONOLITHIC SLAB



LUG FOOTING



INTERIOR WALL @ GARAGE STEP DOWN

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

GENERAL FRAMING NOTES:

ALL LUMBER IN CONTACT WITH CONCRETE OR MASONRY SHALL 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.

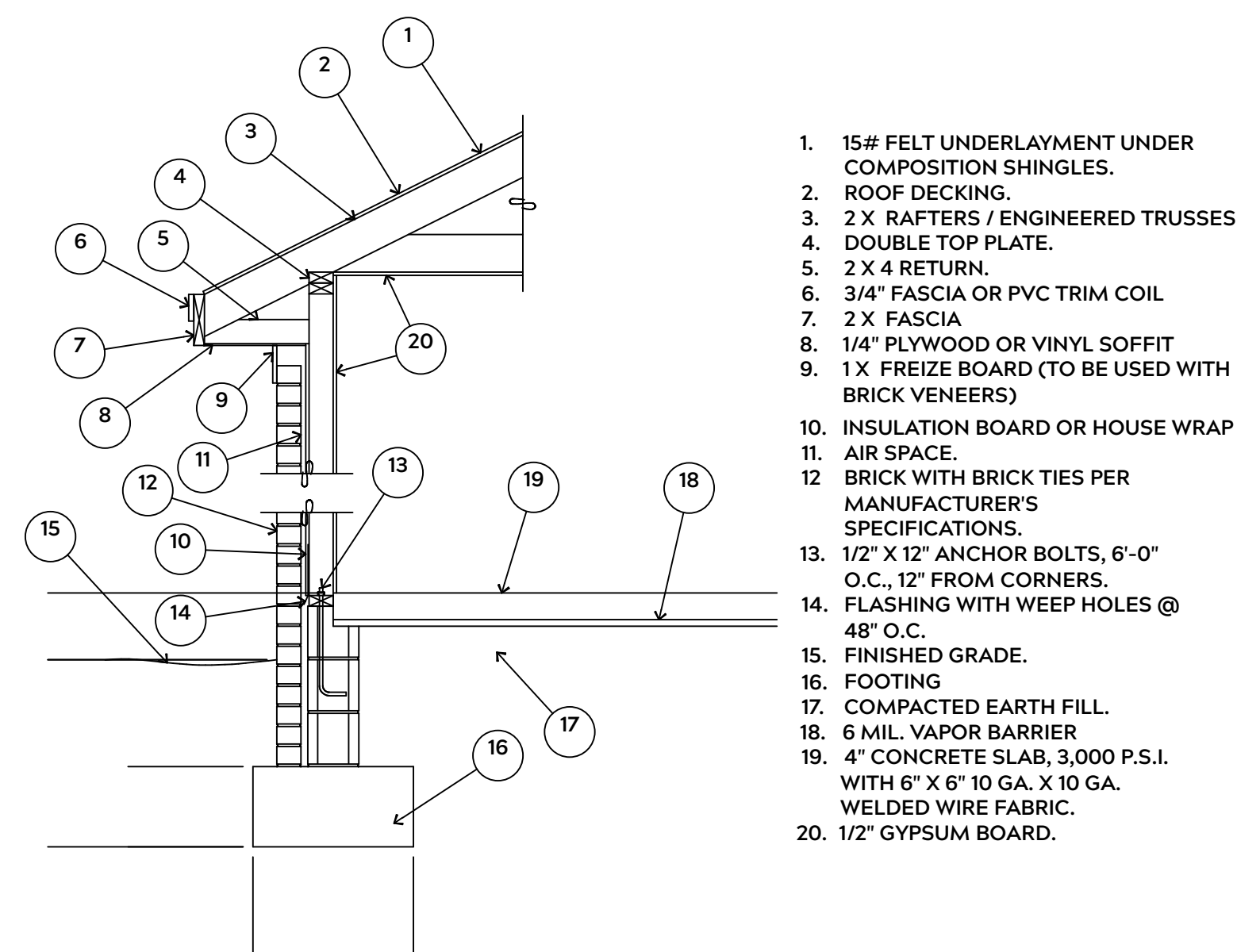
NAIL FLOOR JOISTS TO SILL PLATE WITH WITH 8d TOE NAILS

ALL EXPOSED FRAMING ON PORCHES OR DECKS SHALL BE PRESSURE TREATED

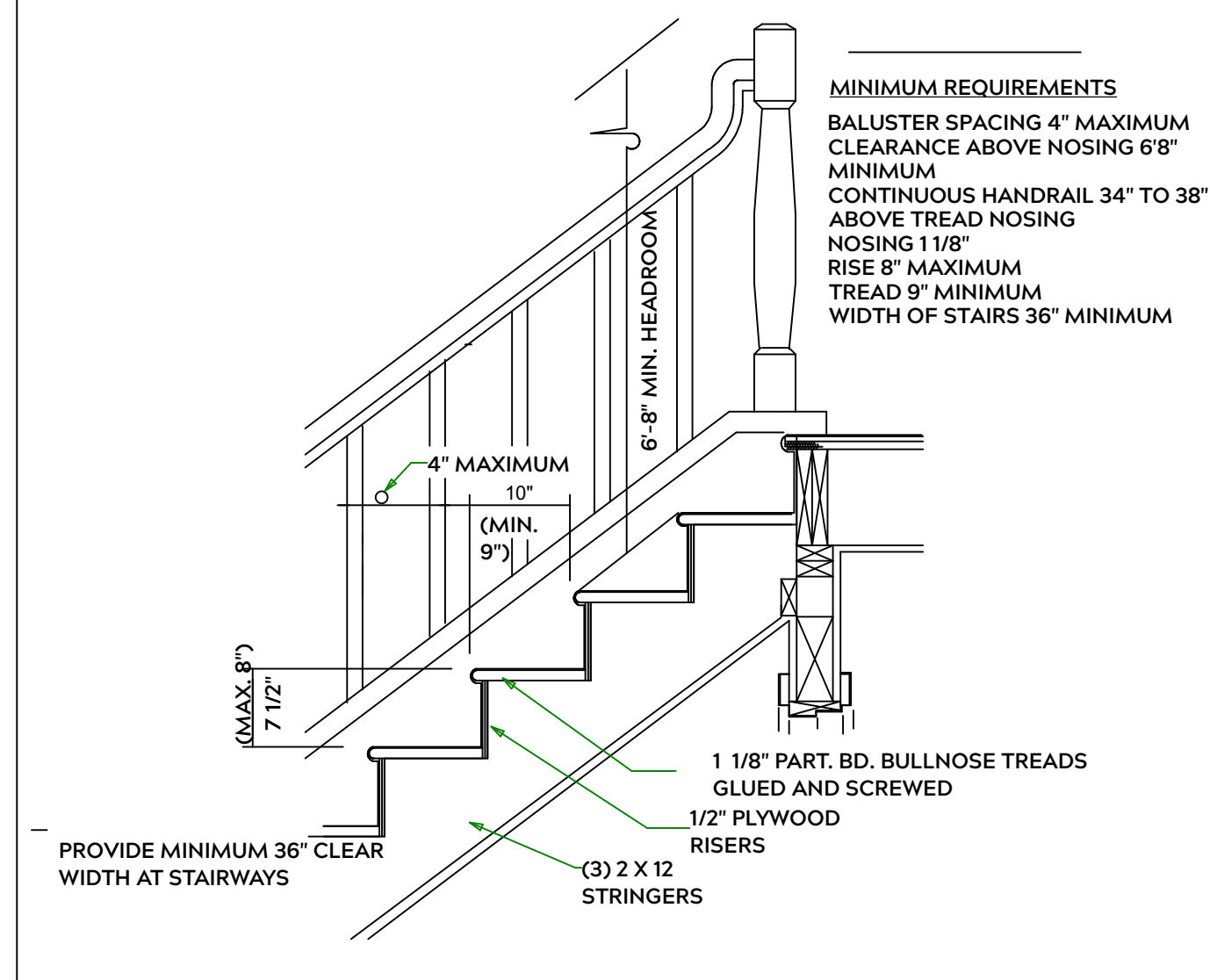
PROVIDE WATERPROOFING AND DRAINS AS REQUIRED

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

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



EXTERIOR WALL SECTION



STAIR DETAIL

PLAN:
Anconia

TITLE: 1st FLOOR

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DATE:

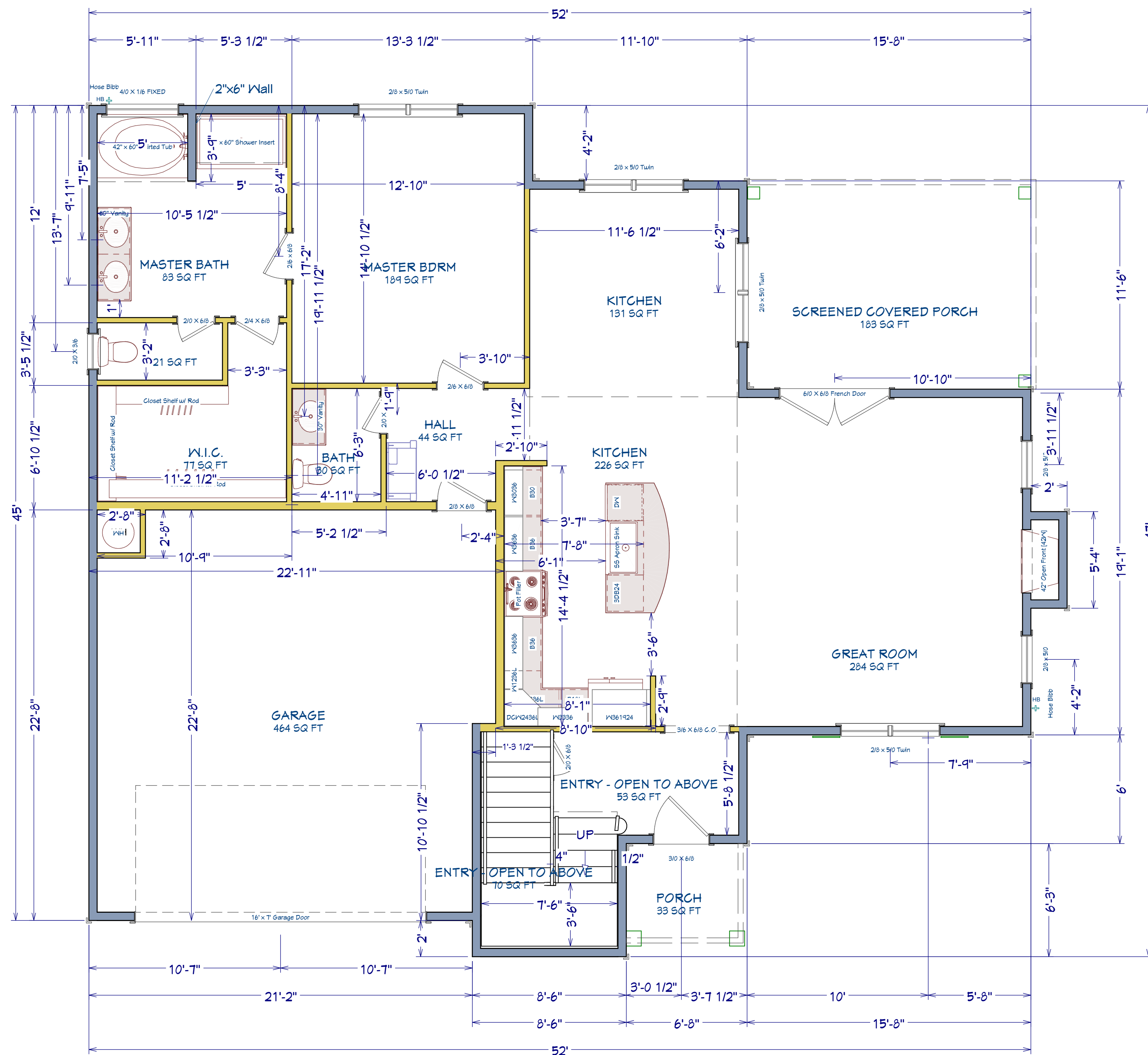
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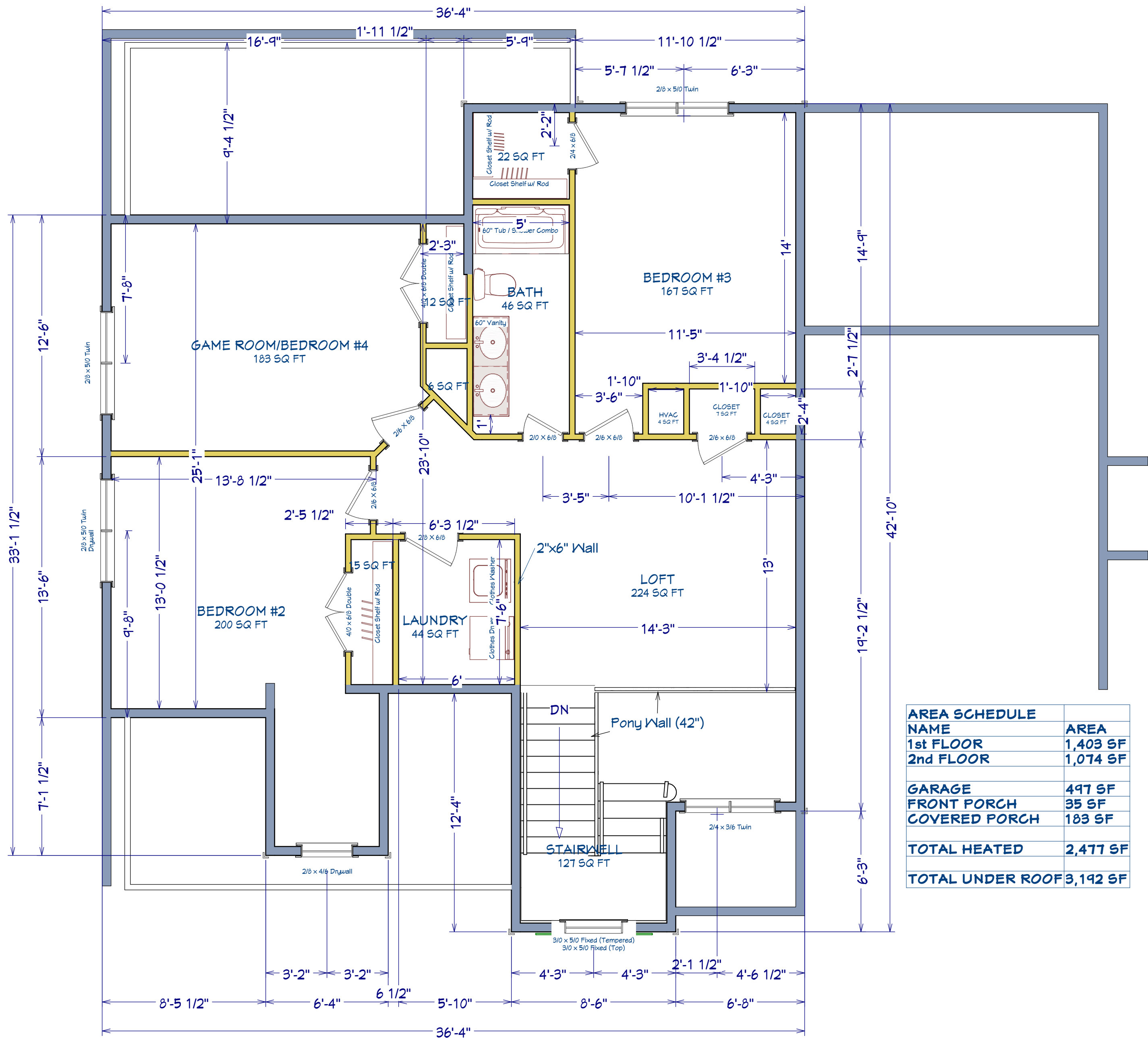
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SHEET:

A-4



AREA SCHEDULE	
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2nd FLOOR	1,074 SF
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PLAN:
Anconia

SHEET TITLE:
2nd FLOOR

PROJECT ADDRESS:
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SCALE:

1/4" = 1'

SHEET:

A-5