

PLAN: Menger

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ELEVATIONS

HEET TITLE:

PROJECT ADDRESS: 368 Solomon Dr. (Lot 31)

> Precision Custom Homes Raeford, NC In@PrecisionCustomHomesNC.con

DATE:

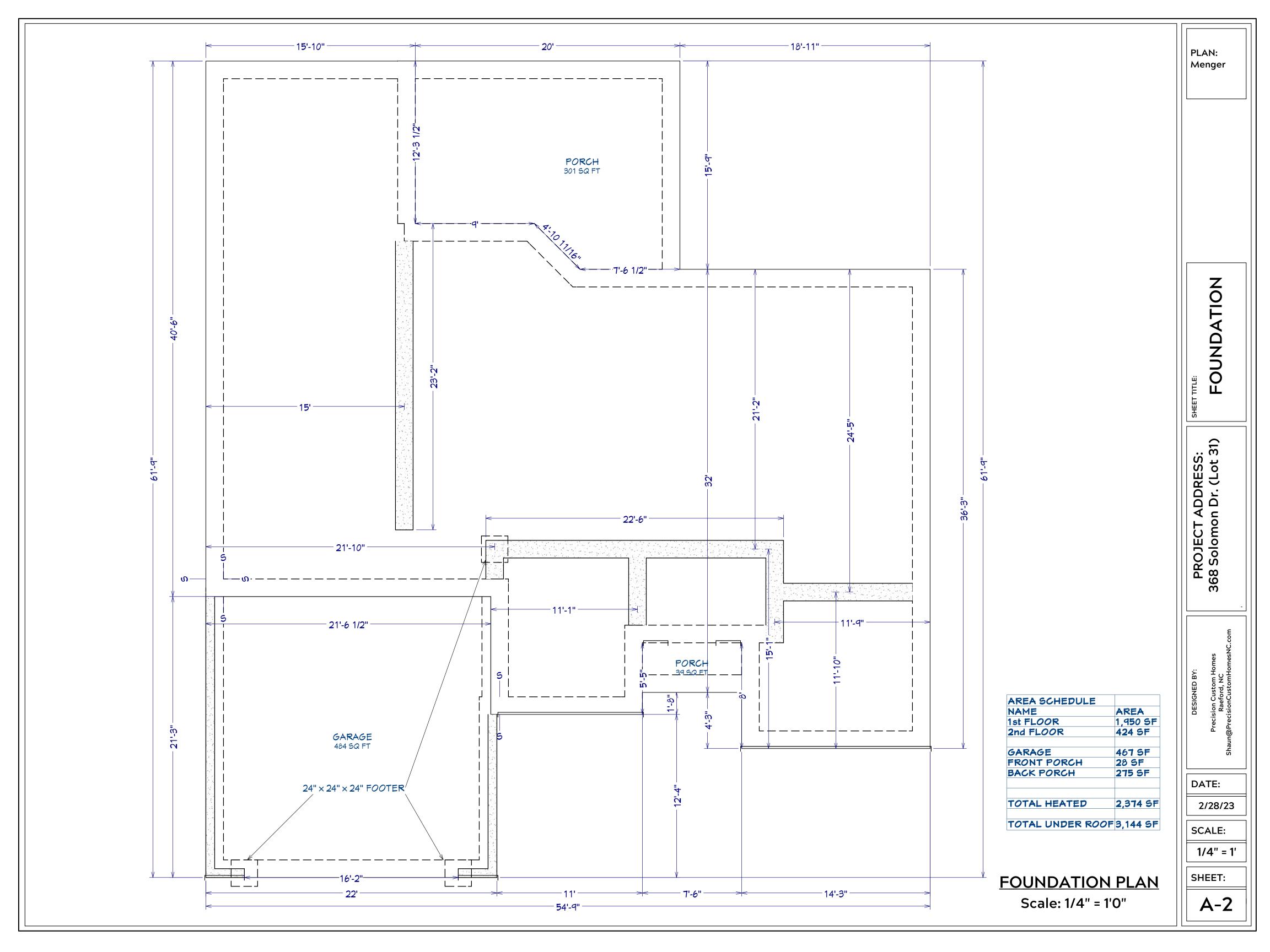
2/28/23

SCALE:

1/4" = 1'

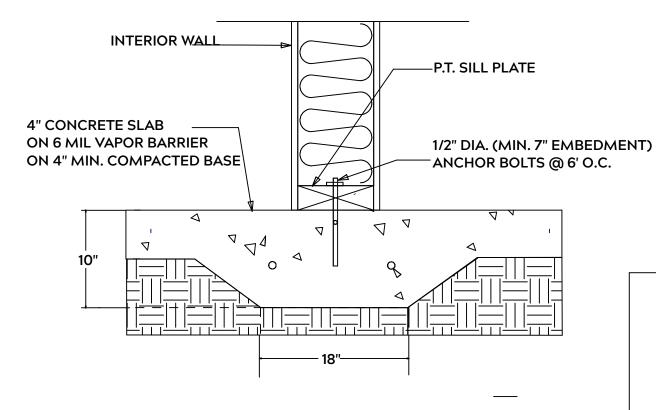
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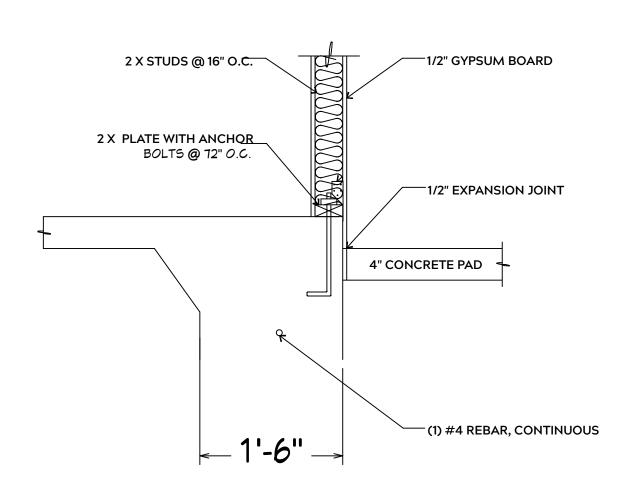


## **MONOLITHIC SLAB**

-16"→



## **LUG FOOTING**



## **FOUNDATION NOTES:**

**GENERAL FRAMING NOTES:** 

TO ITS ORIGINAL CAPACITY

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

PRESSURE TREATED

AND / OR KILN DRIED

**ENGINEER** 

**TREATED** 

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

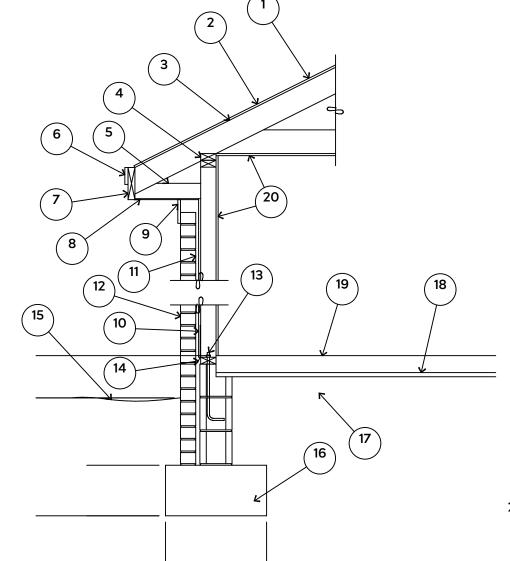
NAIL MULTIPLE MEMBERS WITH 2 ROWS OF 16d NAILS STAGGERED 32" O.C.

ALL FRAMING TO BE 16" O.C. WALL FRAMING DIMENSIONS ARE BASED ON 2X4

ALL EXPOSED FRAMING ON PORCHES OR DECKS SHALL BE PRESSURE

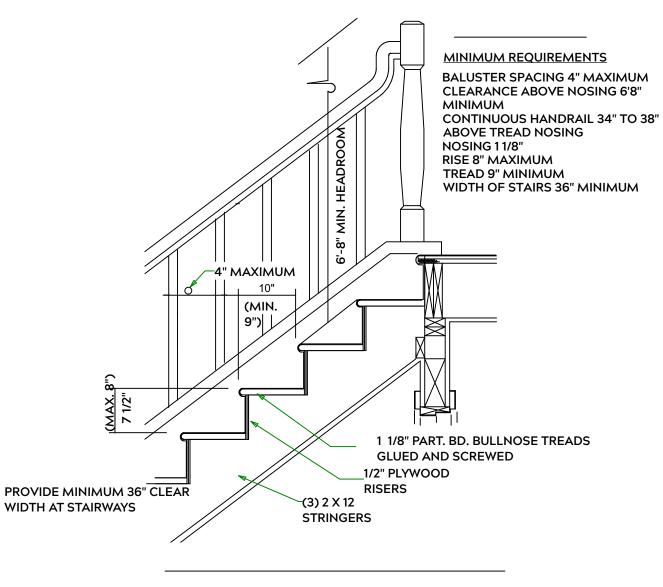
WITHOUT ADDING METAL OR WOOD SIDE PANELS TO STRENGTHEN MEMBER

WHERE PRE-ENGINEERED JOISTS AND TRUSSES ARE USED, MANUFACTURER



- 15# FELT UNDERLAYMENT UNDER COMPOSITION SHINGLES.
- 2. ROOF DECKING.
- 3. 2 X RAFTERS / ENGINEERED TRUSSES
- 4. DOUBLE TOP PLATE.
- 5. 2 X 4 RETURN.6. 3/4" FASCIA OR PVC TRIM COIL
- 7. 2 X FASCIA
- 8. 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.
- 14. FLASHING WITH WEEP HOLES @ 48" O.C.
- 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**



**STAIR DETAIL** 

OR 2X6 EXTERIOR WALLS AND 2X4 INTERIOR WALLS. DOULBE / TRIPLE JACK STUDS AS NECESSARY UNDER HEADERS AS REQUIRED

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

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

PROVIDE WATERPROOFING AND DRAINS AS REQUIRED

INTERIOR WALL @ GARAGE STEP DOWN

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368 S

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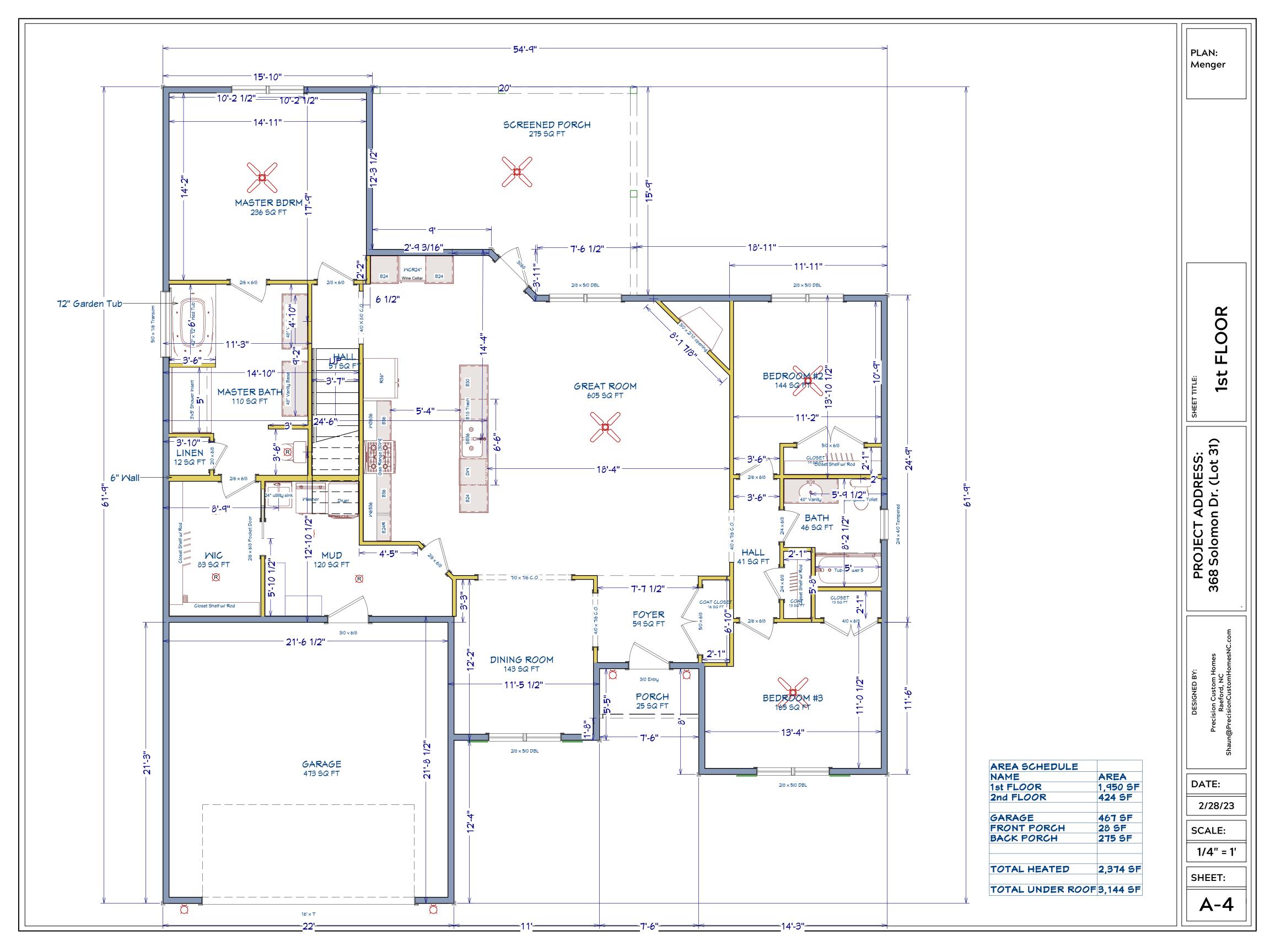
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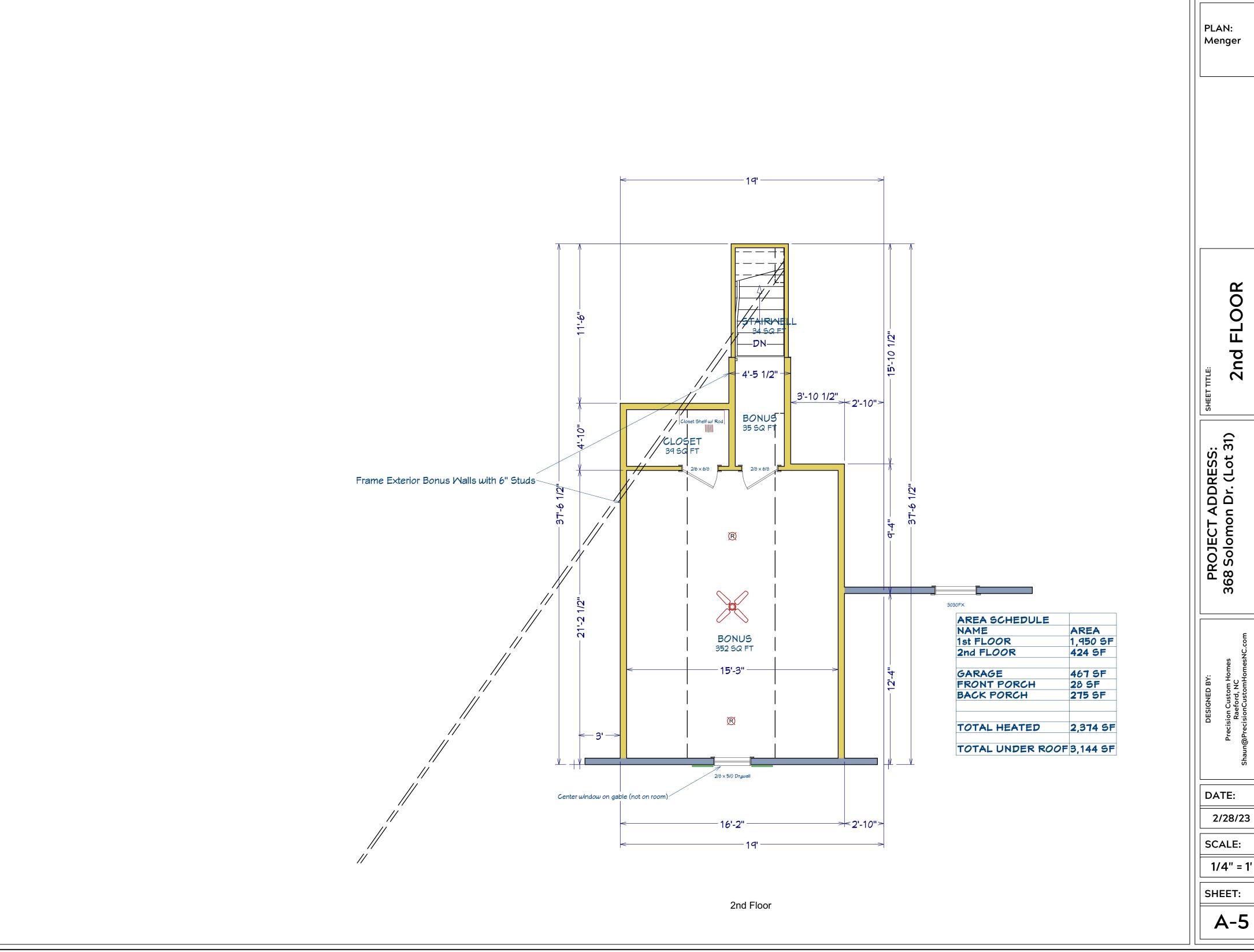
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2nd FLOOR

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SCALE: 1/4" = 1'

SHEET:

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