

PLAN: Covered Porch

Ragnar w/

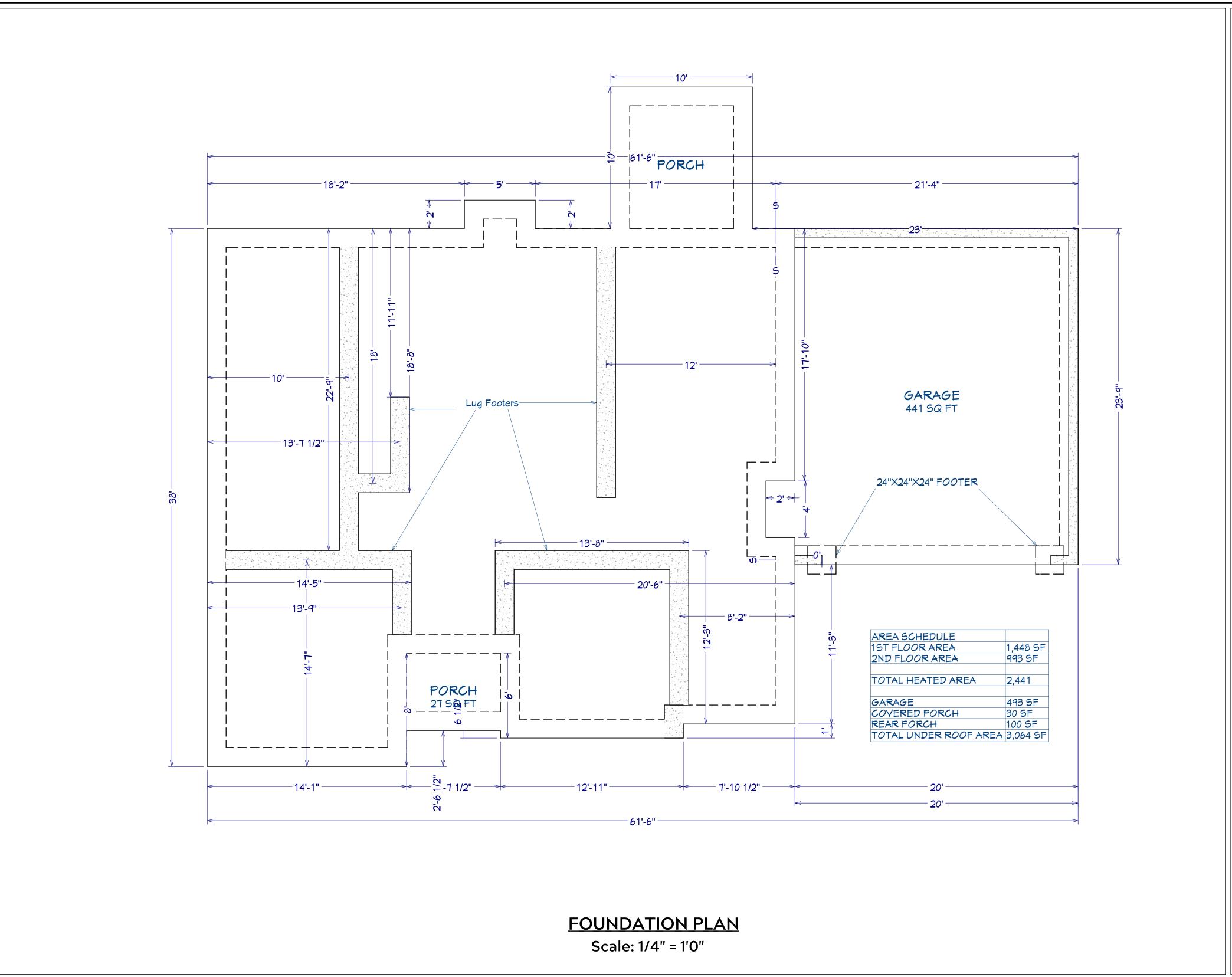
**ELEVATIONS** 

PROJECT ADDRESS: 515 Solomon Dr. Liberty Meadows Lot 74

Precision Custom Hom Raeford, NC n@PrecisionCustomHom

DATE:

SHEET:



PLAN: Ragnar w/ Covered Porch

**FOUNDATION** 

PROJECT ADDRESS: 515 Solomon Dr. Liberty Meadows Lot 74

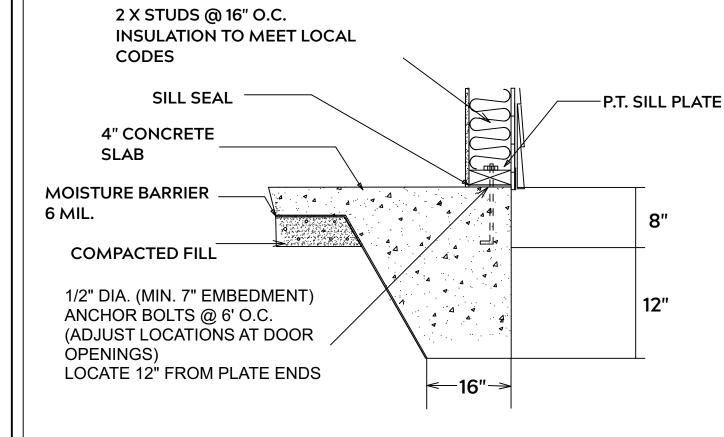
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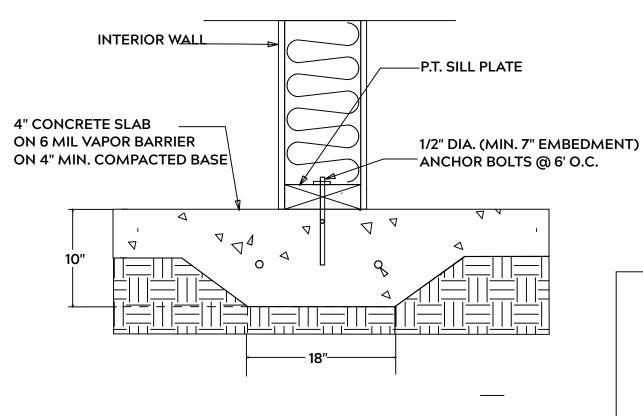
3/4/24 SCALE:

1/4" = 1'

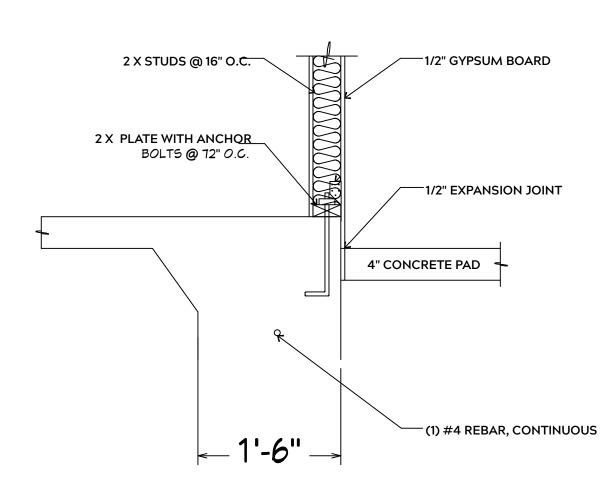
SHEET:



## **MONOLITHIC SLAB**



## **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

OR 2X6 EXTERIOR WALLS AND 2X4 INTERIOR WALLS. DOULBE / TRIPLE JACK

ALL EXPOSED FRAMING ON PORCHES OR DECKS SHALL BE PRESSURE

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

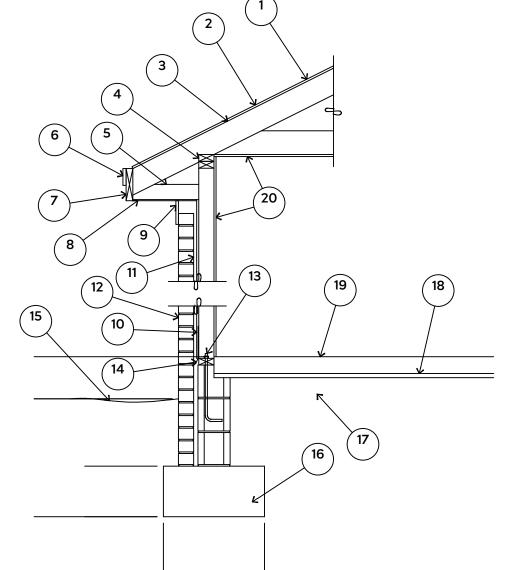
PROVIDE WATERPROOFING AND DRAINS AS REQUIRED

STUDS AS NECESSARY UNDER HEADERS AS REQUIRED

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

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

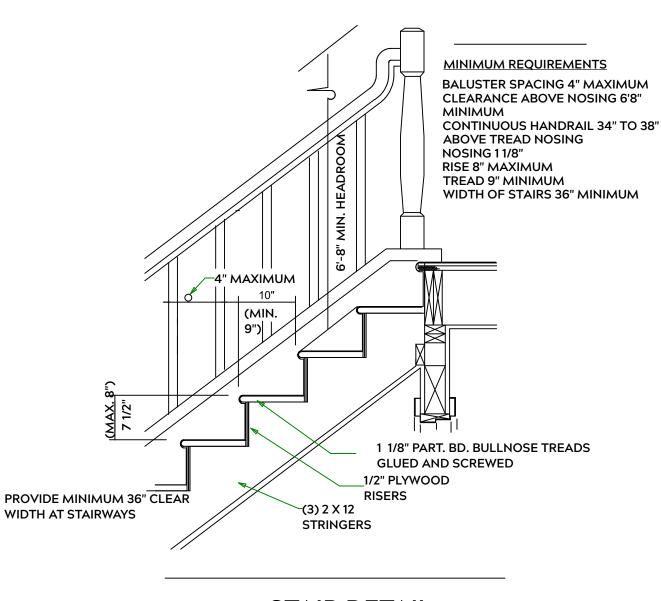
17. COMPACTED EARTH FILL

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** 

INTERIOR WALL @ GARAGE STEP DOWN

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**ETAIL SHEETS** 

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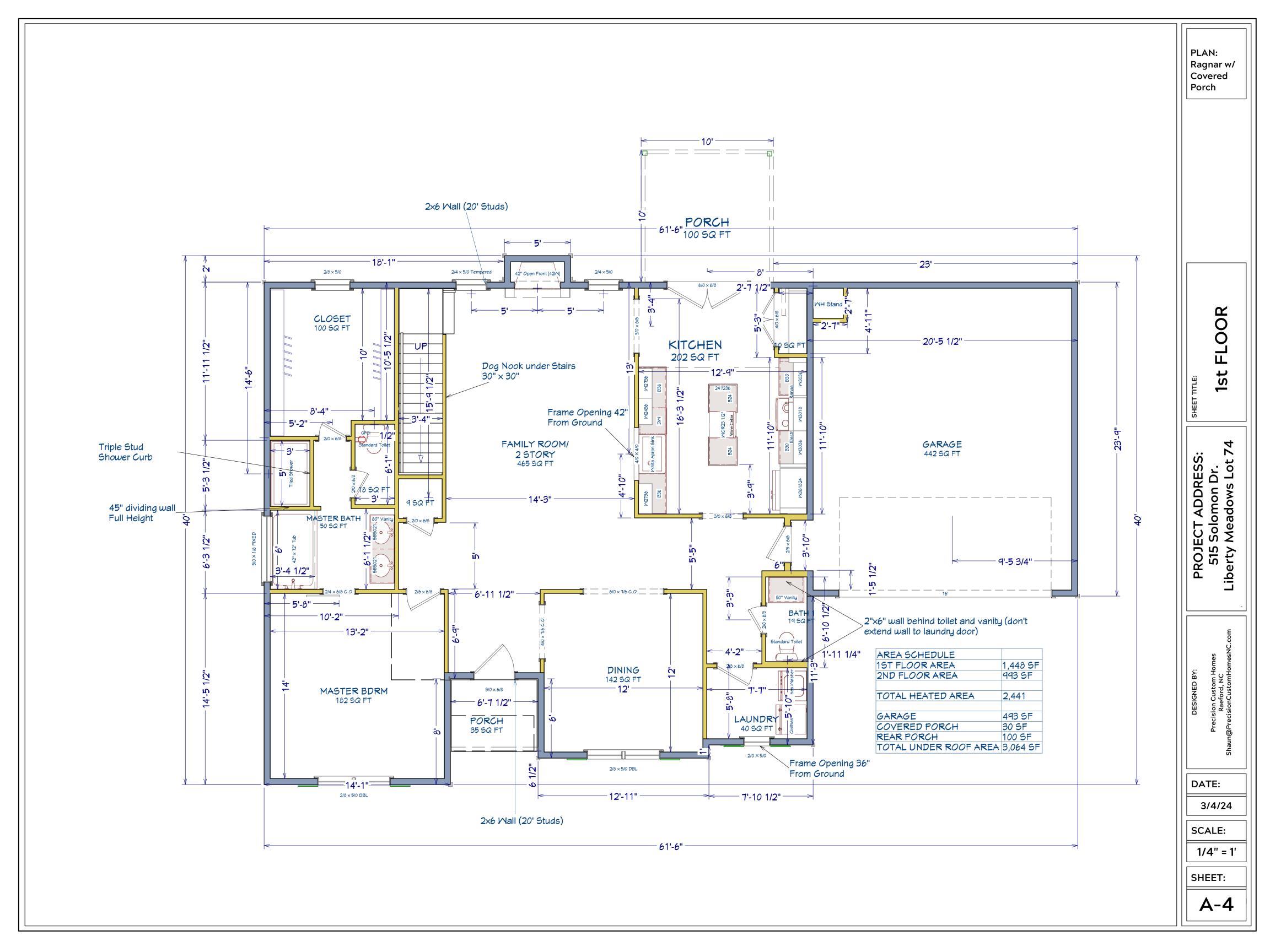
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2nd FLOOR

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DATE:

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SHEET: