

PLAN: Ragnar w/ Covered Porch

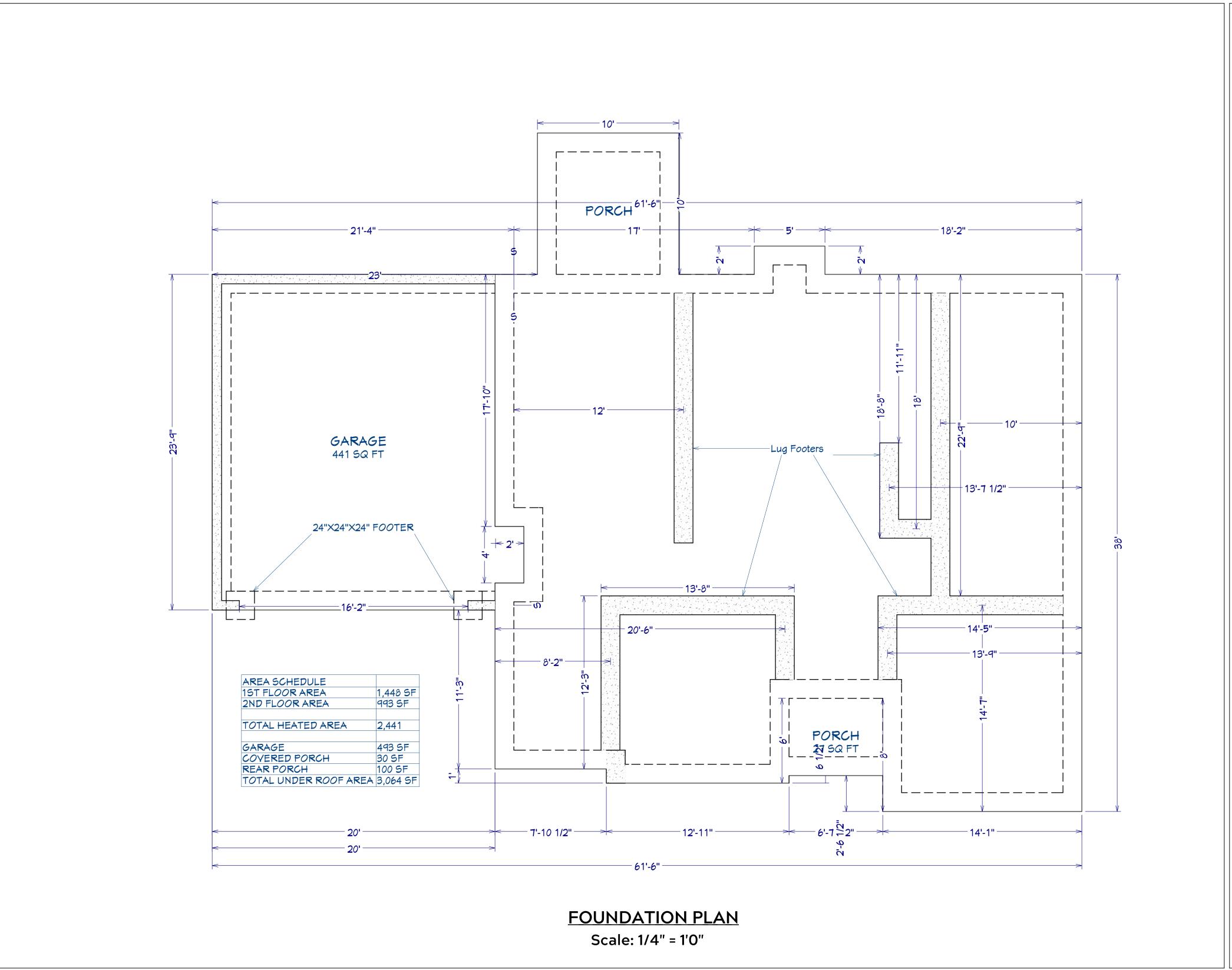
**ELEVATIONS** 

PROJECT ADDRESS: 38 Hancock Ct. Liberty Meadows Lot 36

Precision Custom Hom Raeford, NC n@PrecisionCustomHom

DATE:

SHEET:



PLAN: Ragnar w/ Covered Porch

FOUNDATION

SHEET TITLE:

PROJECT ADDRESS: 38 Hancock Ct. Liberty Meadows Lot 36

> Precision Custom Homes Raeford, NC n@PrecisionCustomHomesNC.com

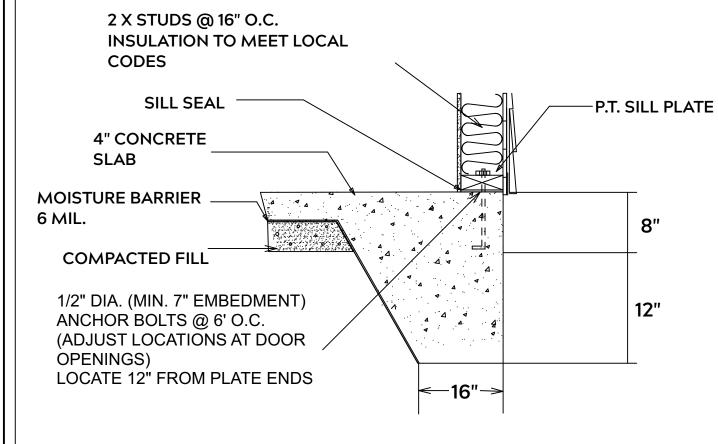
DATE:

8/11/23

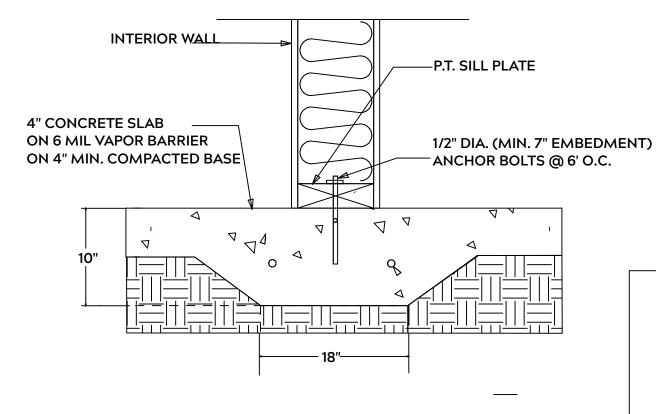
SCALE:

1/4" = 1'

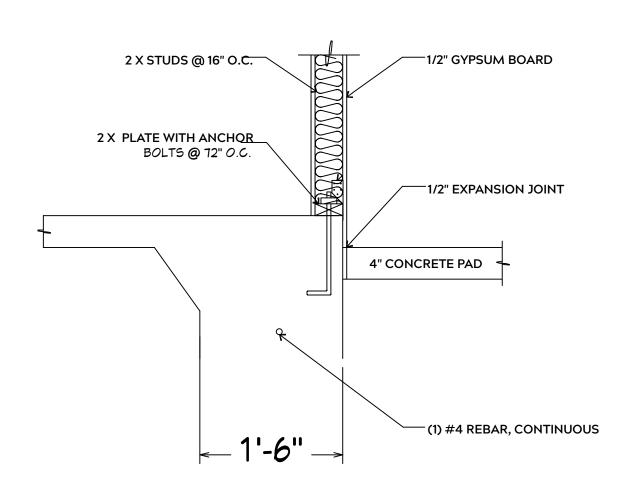
SHEET:



## MONOLITHIC SLAB



## **LUG FOOTING**



## **FOUNDATION NOTES:**

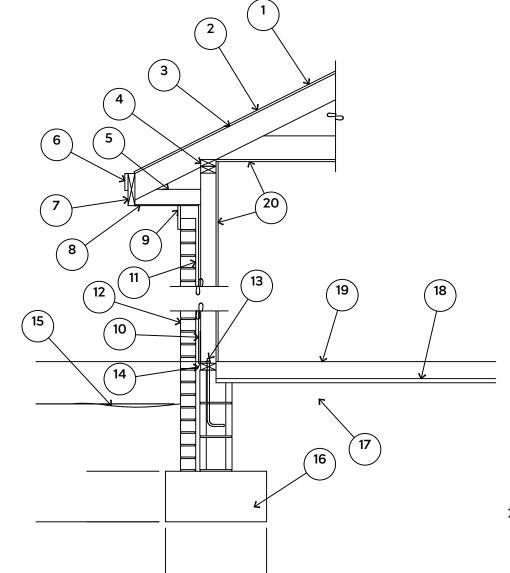
ALL FOOTINGS SHALL BEAR ON ORIGINAL UNDISTURBED SOIL THE 28 DAY COMPRESSIVE STRENGTH OF ALL FOOTINGS IS 3000 PSI

PROVIDE WATER PROOFING AND PERIMTER DRAINS AS REQUIRED

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

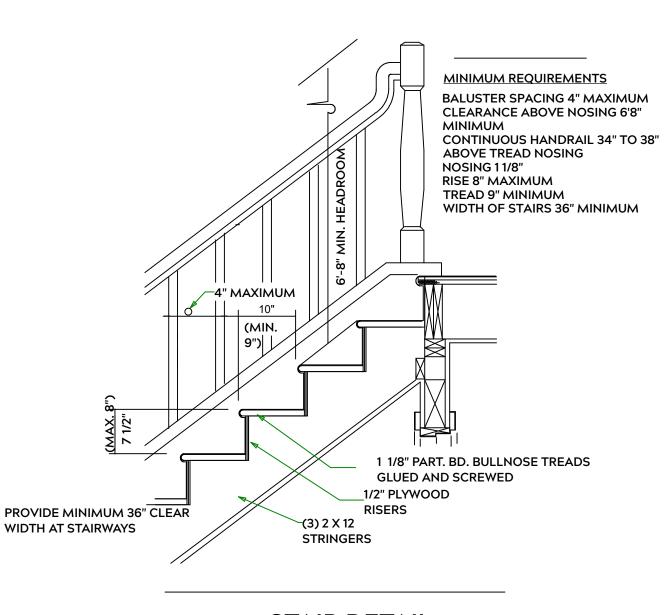
PROVIDE 6 MIL POLY VAPOR BARRIER TO COVER GROUND IN CRAWL SPACE AND GROUND UNDER POURED CONCRETE

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



- 1. 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.
- 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** 

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

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

INTERIOR WALL @ GARAGE STEP DOWN

PLAN: Ragnar w/ Covered Porch

AIL SHEETS

36 DET,

PROJECT ADDRESS: 38 Hancock Ct. Liberty Meadows Lot 3

> Precision Custom Homes Raeford, NC @PrecisionCustomHomesNC.com

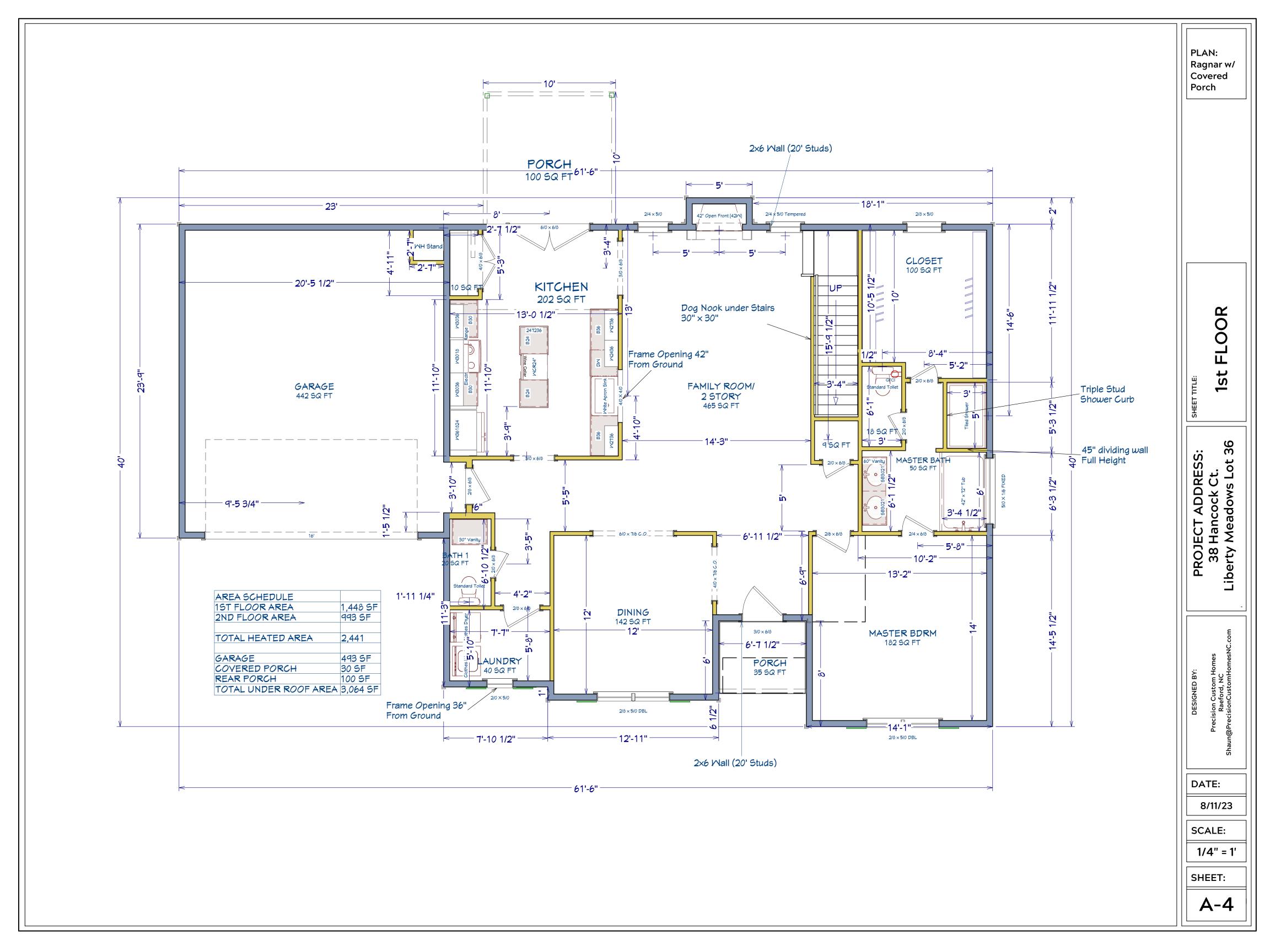
DATE:

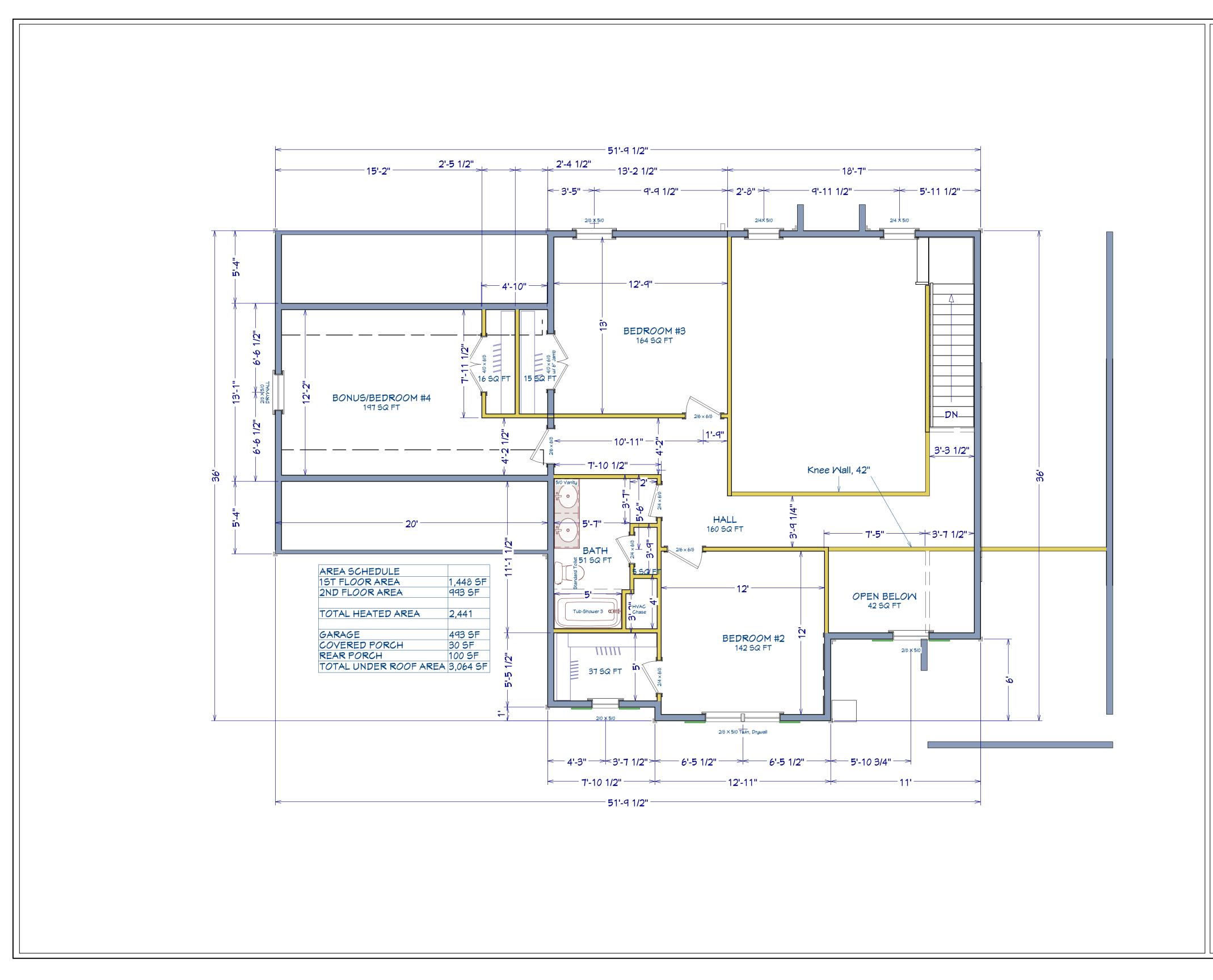
8/11/23

SCALE:

1/4" = 1'

SHEET:





PLAN: Ragnar w/ Covered Porch

2nd FLOOR

PROJECT ADDRESS: 38 Hancock Ct. Liberty Meadows Lot 36

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

DATE:

8/11/23

SCALE:

1/4" = 1'

SHEET: