

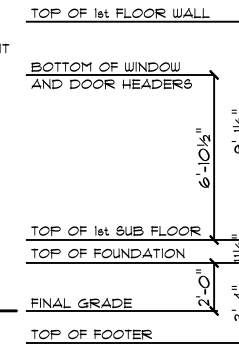


NOTE:
CONTINUOUS RIDGE VENTS
ALL ROOF RIDGES

HERITAGE MODERN FARMHOUSE / CUSTOM

FRONT ELEVATION
9' CEILING HEIGHT

NOTE:
6\"/>



HERITAGE MODERN FARMHOUSE / CUSTOM

REAR ELEVATION
9' CEILING HEIGHT

DATE: 1/5/2024
DRAWN BY: JT
SCALE: 1/8" = 1'-0"
Dwg. 1

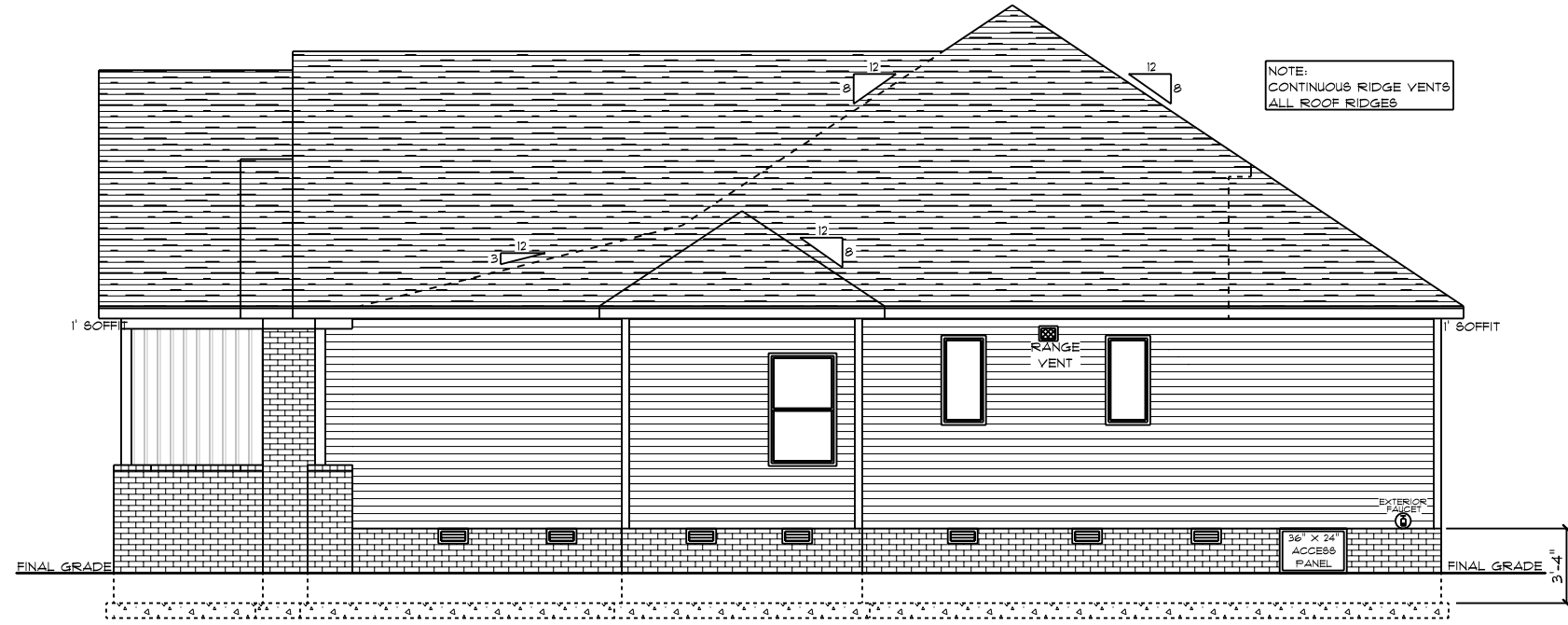
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SQUARE FOOTAGE
FOUNDATION: 223
MAIN FLOOR: 203
GARAGE: 444
PORCH: 102

CUSTOM BUILT FOR:
HERCULES NIKOLAOU & TRACY REYNOLDS
JOB #: D100-023-0252 CN #: 35243 VN #: N1289
LOCATION: 121 THICA LN
BUNNLEVEL, NC 28223
HARNETT

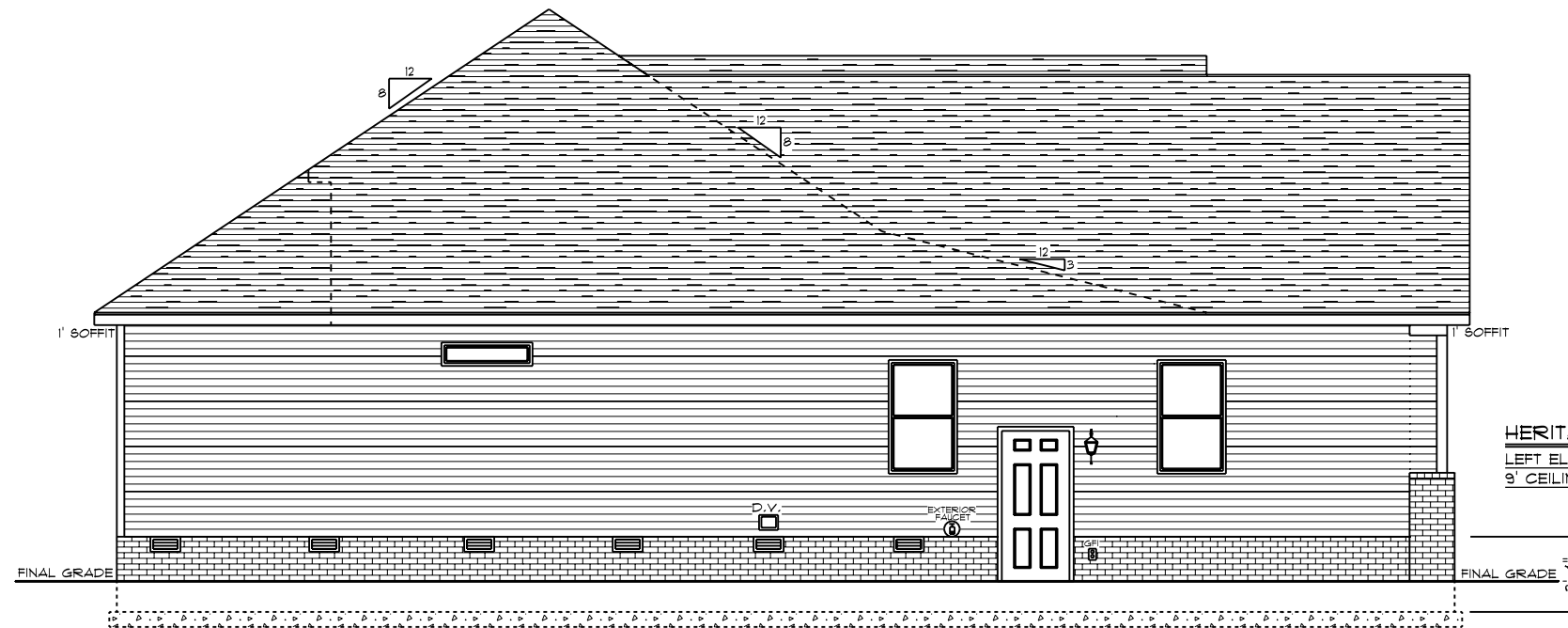
Raleigh/Durham, NC
182 West Hamlin Road
Benson, NC 27504
(877) 261-3482
www.schumacherhomes.com





NOTE:
CONTINUOUS RIDGE VENTS
ALL ROOF RIDGES

HERITAGE MODERN FARMHOUSE / CUSTOM
RIGHT ELEVATION
9' CEILING HEIGHT



HERITAGE MODERN FARMHOUSE / CUSTOM
LEFT ELEVATION
9' CEILING HEIGHT

DATE: 1/5/2024
DRAWN BY: JT
SCALE: 1/8" = 1'-0"
SHEET: 2

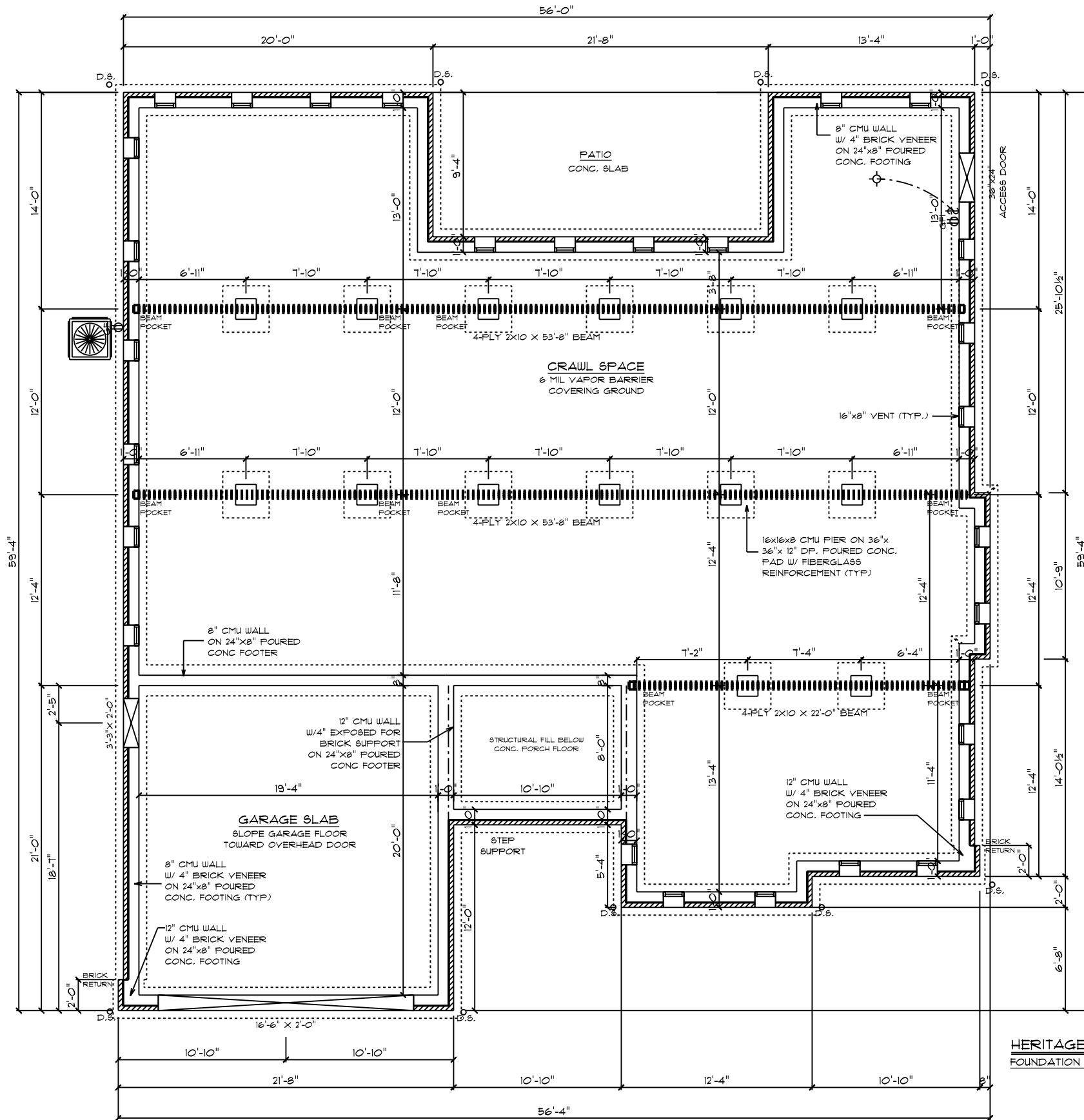
SQUARE FOOTAGE
FOUNDATION: 225
MAIN FLOOR: 225
GARAGE: 444
PORCH: 102

CUSTOM BUILT FOR:
HERCULES NIKOLAOU & TRACY REYNOLDS
JOB #: D100-023-0252
CN #: 35243
LOCATION: 121 THICHA LN
BUNNLEVEL, NC, 28223
VN #: N1289

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POURED WALL FOUNDATION NOTES:

- 9'-0" X 10" FOURED CONCRETE WALL FOUNDATION W/ 24" X 8" FOOTER.
- EXTERIOR DRAIN TILE.
- FOOTERS AND POST PADS TO BE FOURED AT SAME ELEVATION.
- POURED WALL REINFORCEMENT
(1) #5 REBAR @ 3'-4" VERTICAL
- 1/2" X 18" ANCHOR BOLTS @ 6'-0" O.C. NOT MORE THAN 12" FROM EACH CORNER
- FINISH BEAM POCKET DEPTH OF 1 7/8"
- W/10-R05 BASEMENT WATERPROOFING/ INSULATION

FOUNDATION NOTES:

- BRICK VENEER ALL EXPOSED FOUNDATION
- BOTTOM OF PIER PADS ELEVATION SHALL BE 2" BELOW BOTTOM OF CONT. FOOTER ELEVATION.
- CONCRETE & MASONRY FOUNDATION WALLS SHALL EXTEND ABOVE FINISHED GRADE ADJACENT TO THE FOUNDATION A MIN. OF 4" WHERE MASONRY VENEER IS USED AND 6" MIN. ELSEWHERE.
- ALL SILLS, PLATES, OR BAND JOISTS THAT REST ON OR IN CONTACT WITH CONCRETE OR MASONRY EXTERIOR WALLS SHALL REQUIRE THE USE OF PRESSURE PRESERVATIVE TREATMENT.

PIERS:

- THE UNSUPPORTED HEIGHT OF MASONRY PIERS SHALL NOT EXCEED 10 TIMES THEIR LEAST DIMENSION. WHEN HOLLOW CONCRETE MASONRY UNITS ARE USED FOR ISOLATED PIERS TO SUPPORT BEAMS AND GIRDERS, THE CELLULAR SPACES SHALL BE FILLED SOLIDLY WITH CONCRETE.

CRAWL SPACE VENT CALCULATIONS:

TOTAL CRAWL SPACE AREA: 2223
 8"x16" VENT = 128 SQ. IN. = .89 SQ. FT.
 ASSUMED NET FREE ARE = .53 SQ. FT. PER VENT
 TOTAL SQ. FT. VENTILATION NEEDED:
 2223 / .53 = 4194
 4194 / .89 = 4712 TOTAL VENTS.

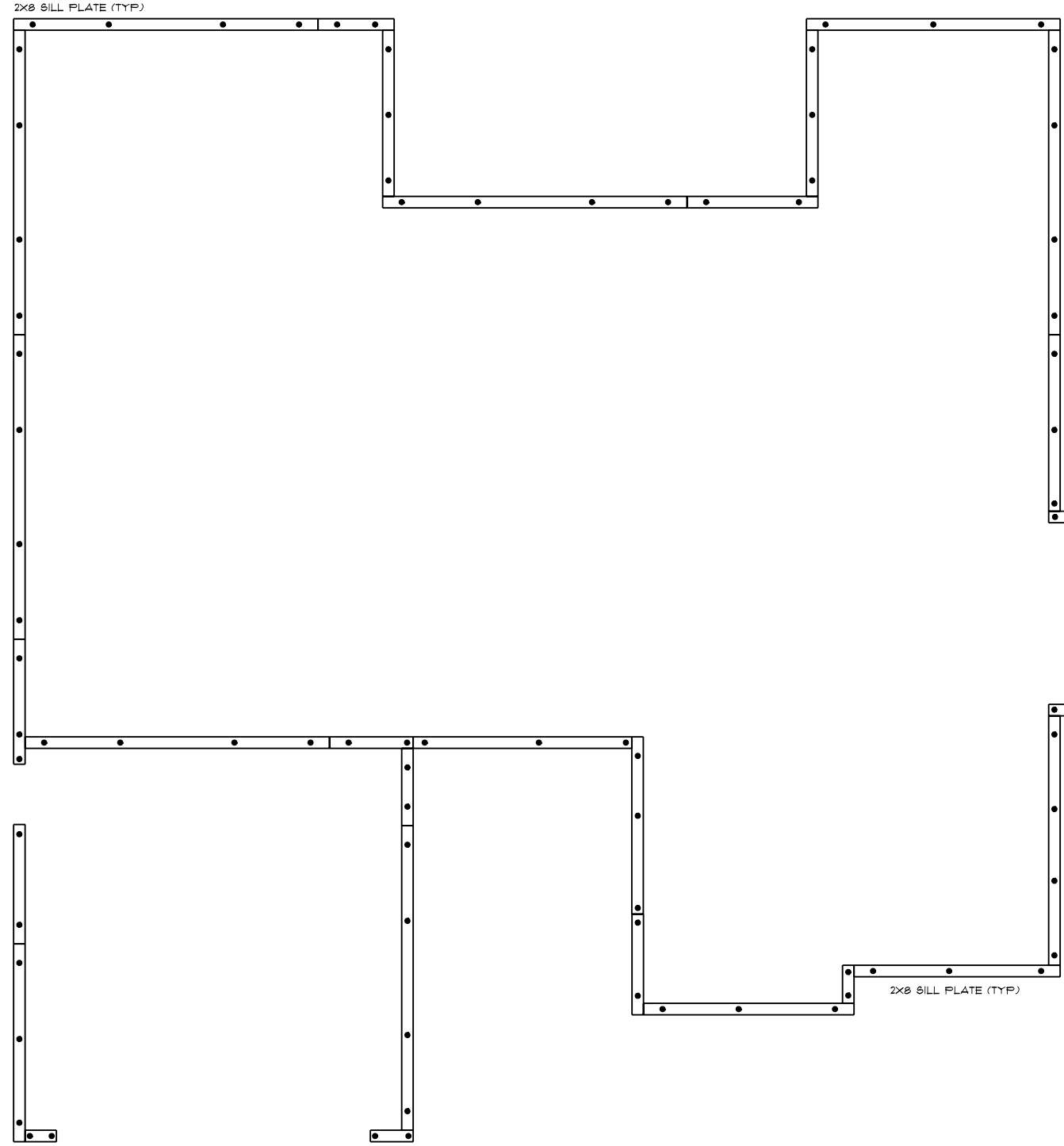
GENERAL ELECTRICAL NOTES:

- GFI'S REQUIRED IN CRAWL SPACE @ ACCESS PANEL AND @ AIR HANDLER/FURNACE
- LIGHTS TO BE WITHIN 6' OF ACCESS PANEL AND @ AIR HANDLER/FURNACE
- WIRE AIR HANDLER/FURNACE
- ELECTRICAL PANEL TO BE GROUNDED TO THE OUTSIDE

HERITAGE MODERN FARMHOUSE / CUSTOM FOUNDATION PLAN

DRAWN BY: JT
 DATE: 1/5/2024
 SCALE: 1/8" = 1'-0"
 SHEET: 3
 SQUARE FOOTAGE: 2223
 FOUNDATION: 2223
 MAIN FLOOR: 2025
 GARAGE: 444
 PORCH: 102
 CUSTOM BUILT FOR: HERCULES NIKOLAOU & TRACY REYNOLDS
 JOB #: DUT00-023-0252 CN #: 35243 VN #: N1289
 LOCATION: 121 ITHICA LN BUNNLEVEL, NC 28233
 Raleigh/Durham, NC
 182 West Hamlin Road
 Benson, NC 27504
 (817) 261-3482
 www.schumacherhomes.com
 SCHUMACHER HOMES

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CONSTRUCTION NOTES:
 1. 2x8 TREATED SILL PLATE
 2. 1/2" DIA. X 18" LG. ANCHOR BOLTS SHALL EXTEND A MINIMUM OF 1" INTO MASONRY OR CONCRETE AS REQUIRED BY CODE @ 6' O.C. AND 12" FROM ALL CORNERS (2 PER CORNER)

NOTE:
 PLACE FOUNDATION ANCHORAGE IN CENTER THIRD OF SILL PLATE.

HERITAGE MODERN FARMHOUSE / CUSTOM
 BOLT & PLATE LAYOUT

DATE: 1/5/2024
 DRAWN BY: JT
 SCALE: 1/8" = 1'-0"
 DWG. 4

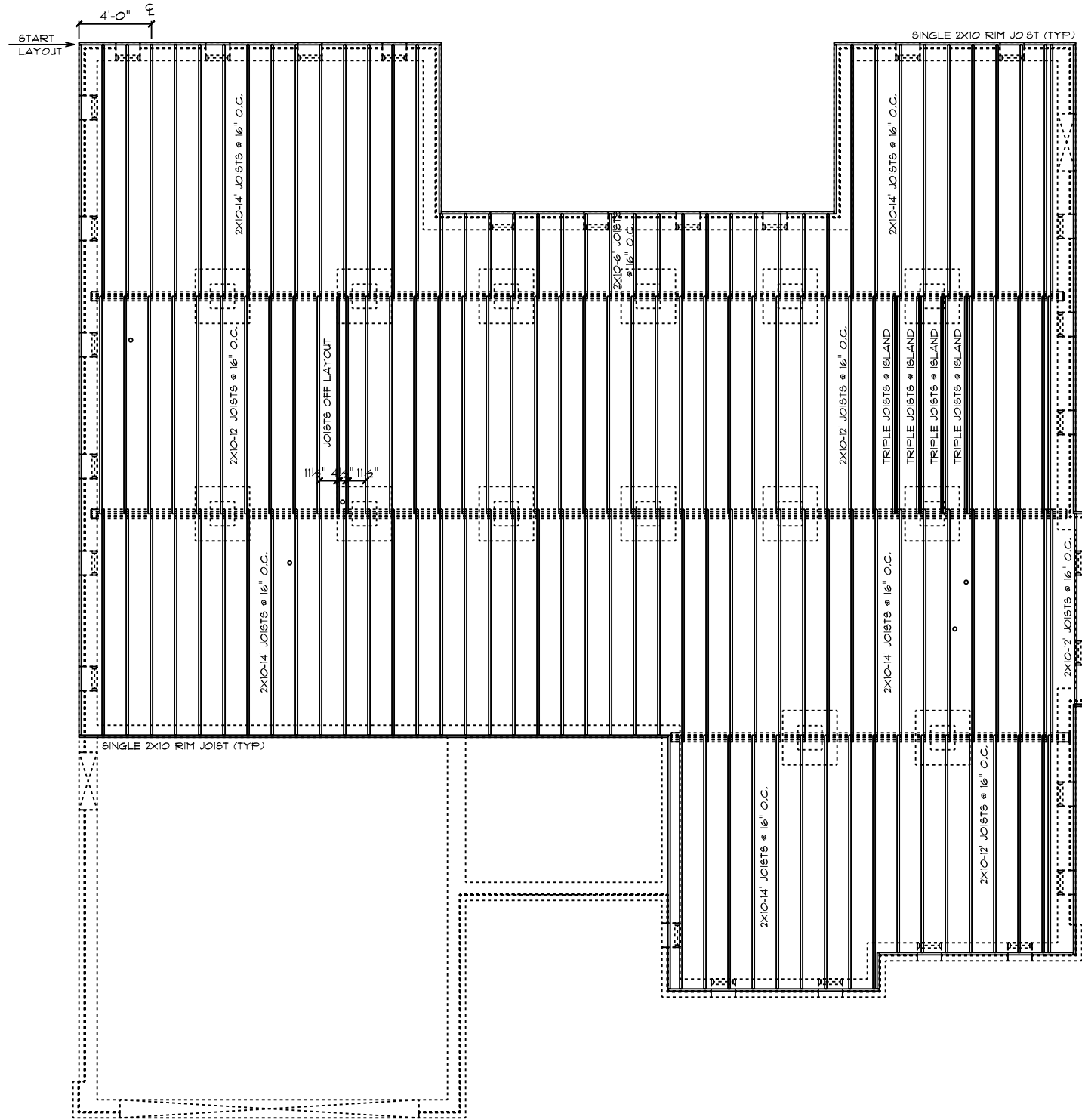
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SQUARE FOOTAGE
 FOUNDATION: 225
 MAIN FLOOR: 203
 GARAGE: 444
 PORCH: 102

CUSTOM BUILT FOR:
 HERCULES NIKOLAOU & TRACY REYNOLDS
 JOB #: D100-023-0252 CN #: 35243 VN #: N1289
 LOCATION: 121 THICA LN
 BUNNLEVEL, NC, 28223
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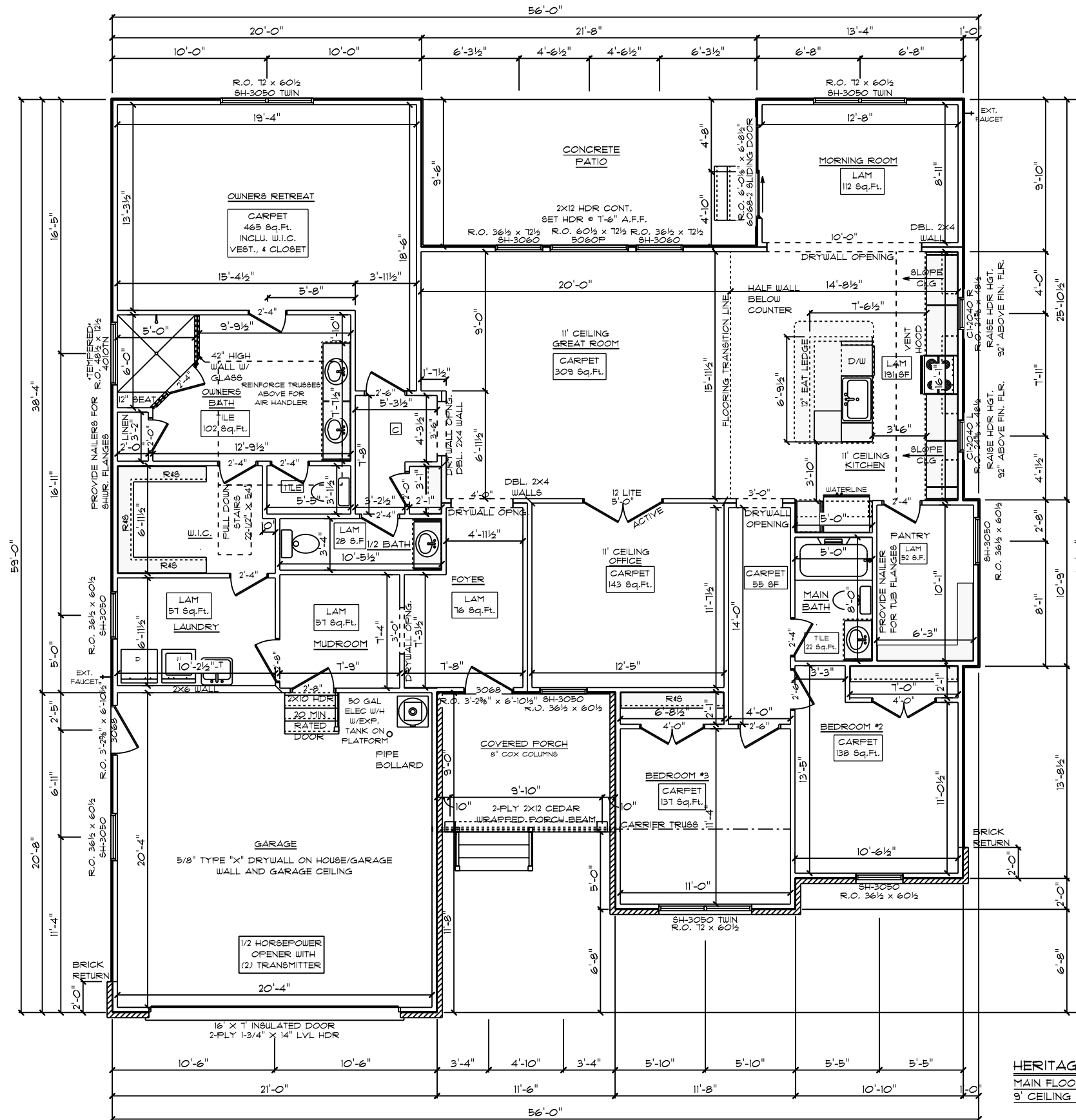




- FRAMING NOTES:**
1. LEAVE 1/4" BETWEEN EACH END JOIST & RIM JOIST TO ALLOW FOR INSULATION.
 2. INSULATE ALL FRAMED CHANNELS & CORNERS; ALSO, BEHIND EACH TUB AND SHOWER UNIT
 3. INSTALL FIREBLOCK FRAMING IN ALL STAIRWAY CEILINGS
 4. INSTALL ALL TRUSSES, I-JOISTS, LVL'S AND BEAMS PER MANUFACTURER SPECIFICATIONS AND LAY OUTS. DO NOT CUT, NOTCH OR BORE WITHOUT EXACT SPECIFICATIONS.
 5. ALL FRAMING TO BE SOUTHERN YELLOW PINE NO. 2 OR GREATER UNLESS NOTED OTHERWISE
 6. DOUBLE JOISTS SHOULD BE LOCATED UNDER ALL PARTITIONS WHEN THE LENGTH OF THE PARTITION EXCEEDS 1/2 THE SPAN OF THE JOIST
 7. 3-PLY 2X10 JOIST BELOW FIREPLACE & SOLID SURFACE ISLANDS
 8. ALL DECK MATERIAL TO BE TREATED
 9. PROVIDE DOUBLE 2X10 RIM JOIST WHEN RIM JOIST RUNS PARELLEL TO JOISTS
 10. PROVIDE 2X8 X PIER WIDTH TREATED BEARING PLATE @ INTERIOR PIERS

HERITAGE MODERN FARMHOUSE / CUSTOM
MAIN FLOOR JOIST PLAN

 <p>SCHUMACHER HOMES</p>	<p>Raleigh/Durham, NC 182 West Hamlin Road Benson, NC 27504 (877) 261-3482 www.schumacherhomes.com</p>		<p>CUSTOM BUILT FOR: HERCULES NIKOLAOU & TRACY REYNOLDS</p>	<p>JOB #: DUT00-023-0252 CN #: 35243 VN #: N1283</p>	<p>LOCATION: 121 ITHICA LN BUNNLEVEL, NC 28223 HARNETT</p>	<p>SQUARE FOOTAGE FOUNDATION: 2225 MAIN FLOOR: 2203 GARAGE: 444 PORCH: 102</p>	<p>DRAWN BY: JT</p>	<p>DATE: 1/5/2024</p>	<p>SCALE: 1/8" = 1'-0"</p>	<p>DWG. # B</p>
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GENERAL FRAMING NOTES:

- DRYWALLED OPENINGS TO BE 8'-0" HEIGHT UNLESS OTHERWISE NOTED
- HEADERS TO BE 2-PLY 2X10 W/ (1) KING & (2) JACK STUDS UNLESS OTHERWISE NOTED
- ALL LVL, CARRIER TRUSSES AND BEAMS TO HAVE A MIN OF (2) KING & (2) JACK STUDS, UNLESS NOTED OTHERWISE

PLAN NOTES:

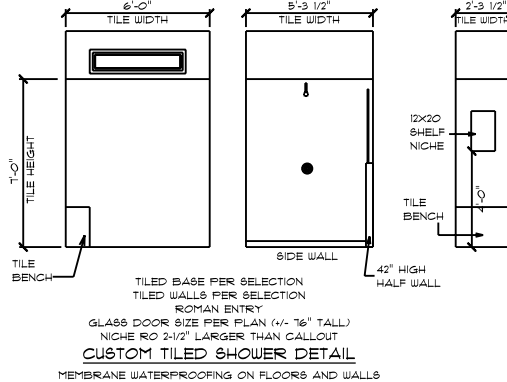
- SMOOTH CEILING THROUGHOUT HOME
- PAINTED TRIM
- 5-1/4" BASEBOARDS
- 3-1/4" CASING ON INTERIOR DOORS AND WINDOWS HAVE DRYWALL RETURNS
- INTERIOR DOORS PER SELECTION

FLOORING NOTES:

- ALL FLOORING BREAKS OCCUR @ CENTER LINE OF DOOR OPENINGS UNLESS OTHERWISE NOTED
- FLOORING SQUARE FOOTAGES INCLUDE CLOSETS RELATIVE TO THE AREA UNLESS OTHERWISE NOTED
- SOME FLOORING SQUARE FOOTAGES MAY INCLUDE HALLS OR AREAS THAT CONNECT WITHOUT WALL SEPARATION IF THE SAME FINISH IS CONTINUED

NOTE:

- PROVIDE AIR BARRIER/THERMO-FLY AT INSULATED VERTICAL WALLS BETWEEN HEATED & UNHEATED AREAS



HERITAGE MODERN FARMHOUSE / CUSTOM
MAIN FLOOR PLAN
9' CEILING HEIGHT

DRAWN BY: JT
DATE: 1/5/2024
SCALE: 1/8" = 1'-0"

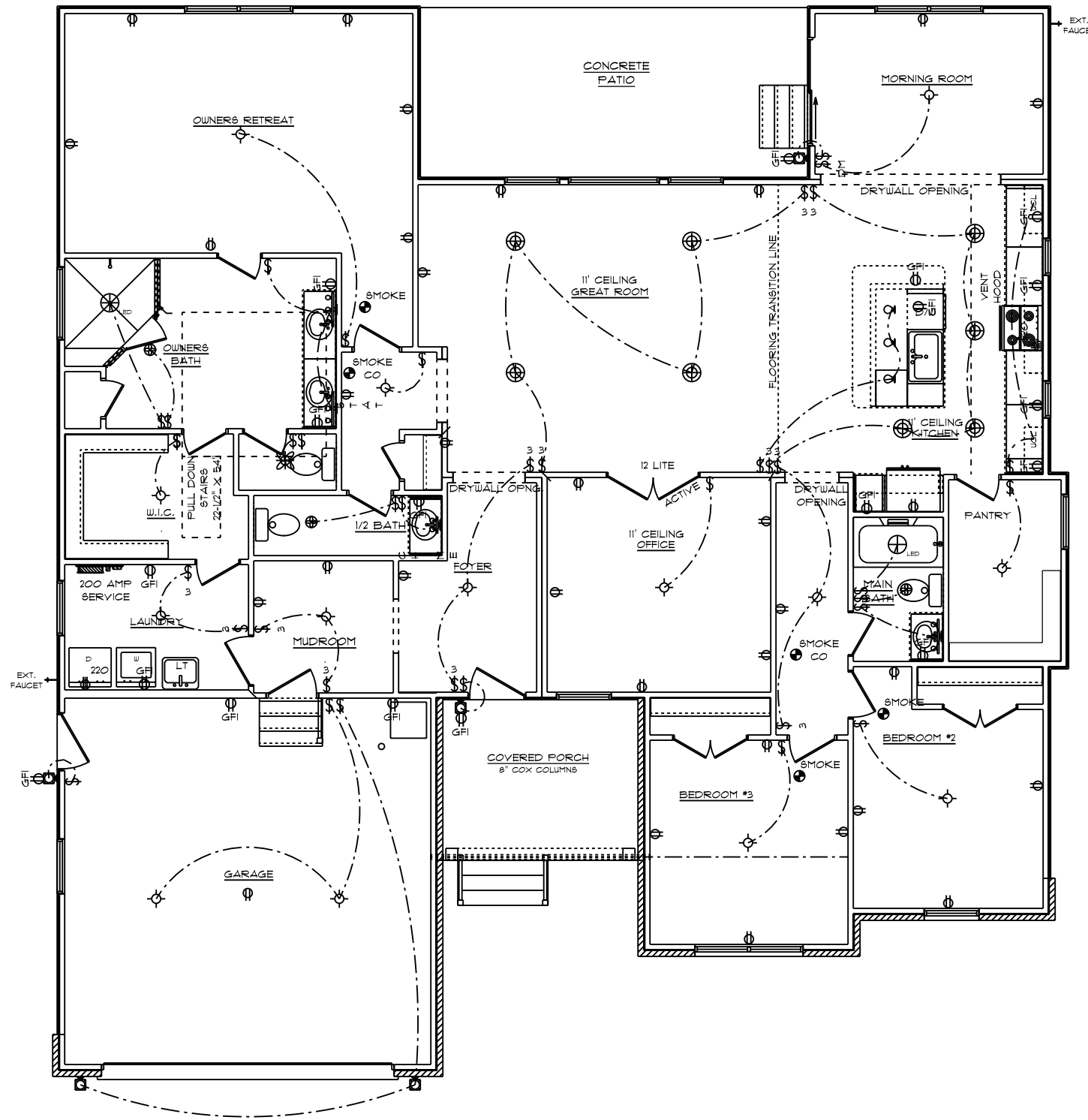
SQUARE FOOTAGE
FOUNDATION: 225
MAIN FLOOR: 203
GARAGE: 444
PORCH: 102

CUSTOM BUILT FOR:
HERCULES NIKOLAOU & TRACY REYNOLDS
JOB #: DUT00-023-0252 CN #: 35243 VN #: N1289
LOCATION: 121 THICHA LN
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- GENERAL ELECTRICAL NOTES:**
- (1) EXISTING SWITCH UPGRADED TO A 3-WAY SWITCH, (1) ADDITIONAL 3-WAY SWITCH AND (1) COACH LIGHT WIRED TO A STANDARD SWITCH ARE INCLUDED WHEN A GARAGE SERVICE DOOR IS PURCHASED
 - (1) COACH LIGHT, (1) SWITCH, AND (1) GFI OUTLET ARE INCLUDED WHEN ANY ADDITIONAL DOOR IS PURCHASED, EXCLUDING THE GARAGE SERVICE DOOR
 - ALL SMOKE DETECTORS TO BE INTERCONNECTED WITH BATTERY BACKUP
 - E3920.11 ARC-FAULT CIRCUIT-INTERRUPTER PROTECTION ALL BRANCH CIRCUITS THAT SUPPLY 120-VOLT, SINGLE-PHASE, 15- AND 20-AMPERE OUTLETS INSTALLED IN FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, DENs, BEDROOMS, SUNROOMS, RECREATION ROOMS, CLOSETS, HALLWAYS AND SIMILAR ROOMS OR AREAS SHALL BE PROTECTED BY A COMBINATION TYPE ARC-FAULT CIRCUIT INTERRUPTER INSTALLED TO PROVIDE PROTECTION OF THE BRANCH CIRCUIT.
 - GARAGE DOOR LOW VOLTAGE WIRING BY ELECTRICIAN
 - TWO SEPARATE KITCHEN GENERAL ELECTRIC OUTLET CIRCUITS FED BY NUMBER 12 WIRE AND ON 20 AMP BREAKERS REQUIRED IN KITCHEN
 - ALL OUTLETS INSTALLED IN BATHROOMS, GARAGES, & UNFINISHED BASEMENTS SHALL HAVE GFCI PROTECTIONS ALONG WITH OUTLETS LOCATED W/IN 6'-0" OF LAUNDRY, UTILITY & WET BAR SINKS & ALL OUTLETS SERVING KITCHEN COUNTERTOP SURFACES
 - ALL OUTLETS TO BE PLACED PER CODE
 - MOUNTING HEIGHTS
 - VANITY LIGHTS: 80" AFF
 - WALL SCONCES: 66" AFF
 - PENDANT LIGHTS: 66" AFF
 - CHANDELIERS (TO BTM OF FIXTURE)
 - FOYER 9' CEILING: 84"
 - FOYER OVER 9' CLG: 90"
 - DINING ROOM: 60"
- NOTE:
MOUNT BATHROOM VANITY LIGHT FIXTURES WITH LIGHT DOWNWARD
- NOTE:
CABLE AND PHONE TO BE LOCATED AT ELECTRICAL WALK THROUGH

HERITAGE MODERN FARMHOUSE / CUSTOM
 MAIN FLOOR PLAN
 9' CEILING HEIGHT
 ELECTRICAL PLAN

DATE: 1/5/2024
 SCALE: 1/8" = 1'-0"
 DRAWN BY: JT
 DWG: 7

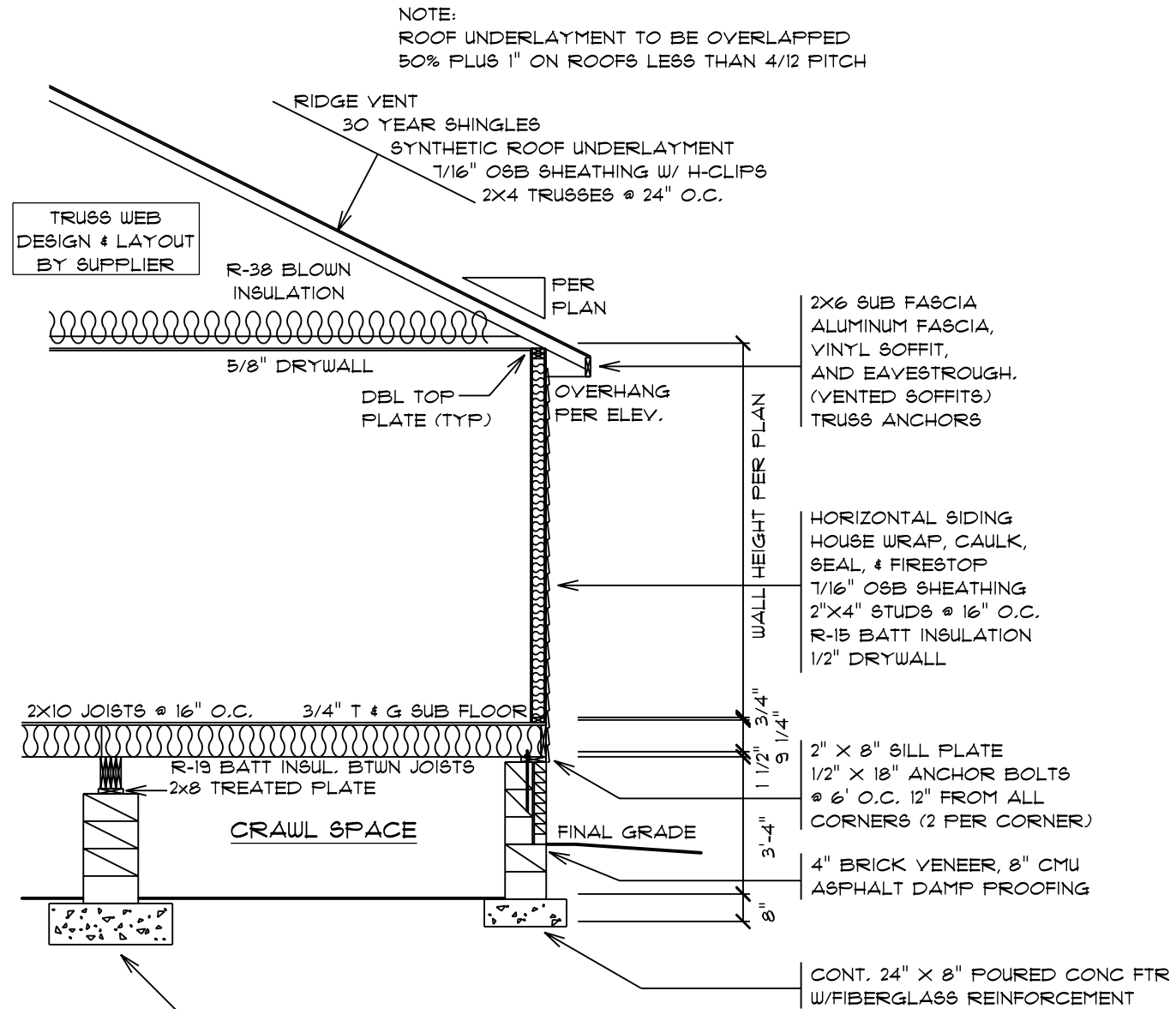
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SQUARE FOOTAGE
 FOUNDATION: 225
 MAIN FLOOR: 203
 GARAGE: 444
 PORCH: 102

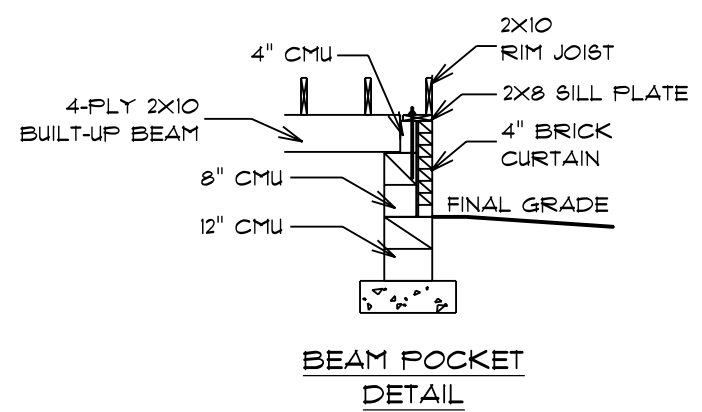
CUSTOM BUILT FOR:
 HERCULES NIKOLAOU & TRACY REYNOLDS
 JOB #: DUT00-023-0252 CN #: 35243 VN #: N1289
 LOCATION: 121 ITHICA LN
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16x16x8 CMU PIER
ON 36"x 36"x 12" DP. Poured CONC.
PAD W/ FIBERGLASS REINFORCEMENT
(TYPICAL EA. PIER)



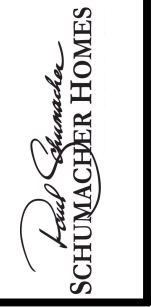
DRAWN BY: JY
DATE: 1/5/2024
SCALE: 1/4" = 1'-0"
SHEET: 8

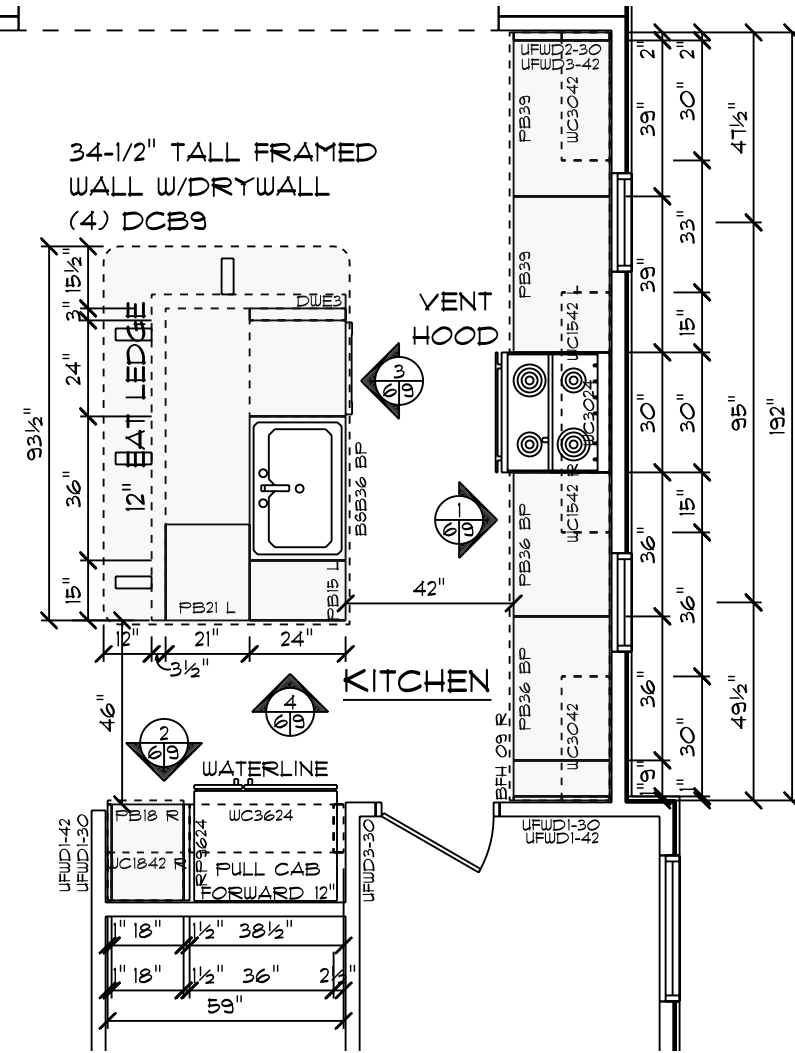
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HARNETT

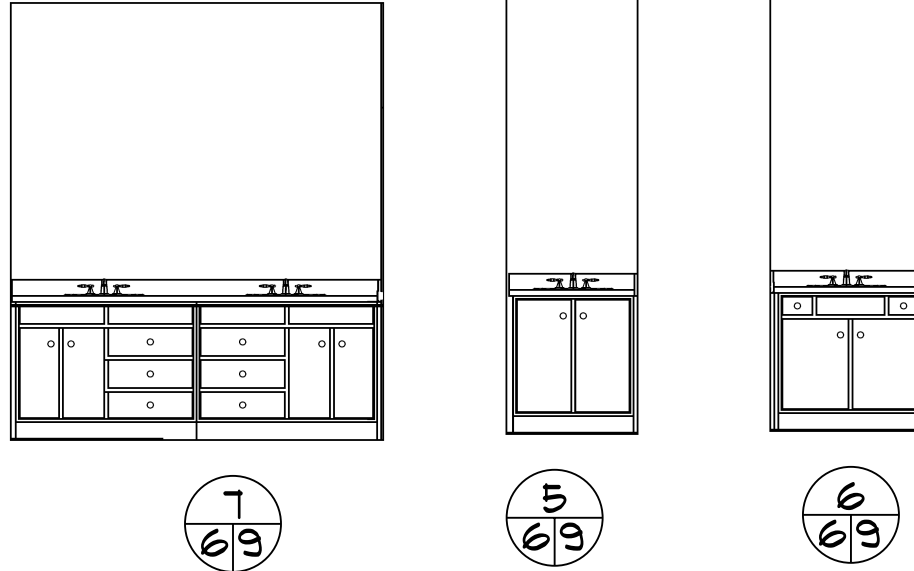
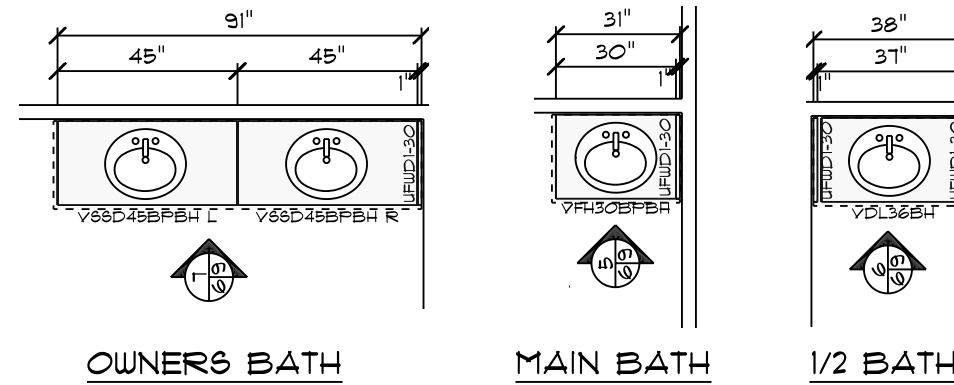
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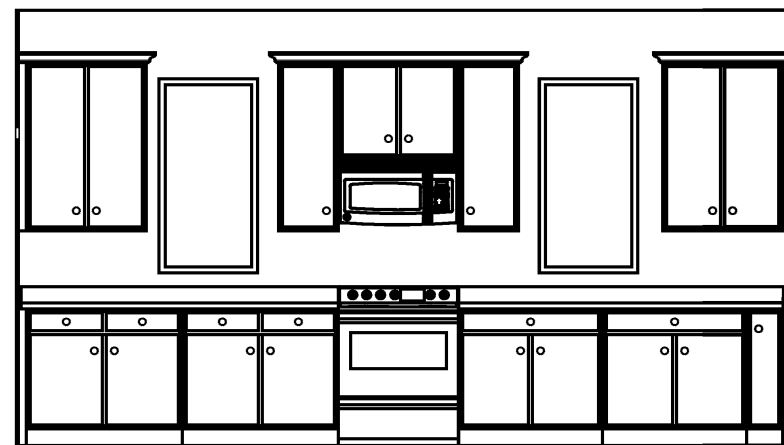


CABINET PLAN

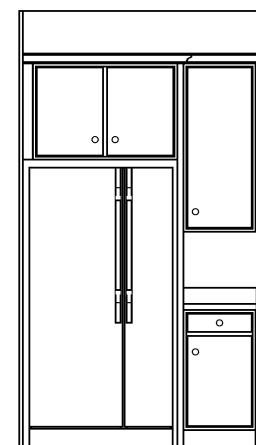
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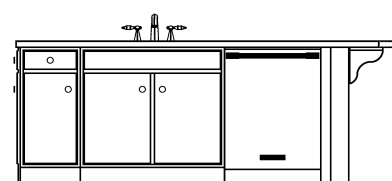
CABINET NOTES:
KITCHEN
 • MARSH CABINETS
 • 2-1/4" KITCHEN CABINET CROWN MOLDING
 • COUNTERTOPS PER SELECTION
 • KITCHEN SINK PER SELECTION
 • HARDWARE PER SELECTION
BATHS
 • MARSH CABINETS
 • COUNTERTOPS PER SELECTION
 • HARDWARE PER SELECTION
 CABINET IMAGES, HARDWARE, APPLIANCES & OTHER DESIGN ITEMS ARE SHOWN FOR REPRESENTATION PURPOSES ONLY REFER TO FINAL SELECTIONS



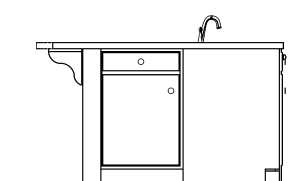
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69



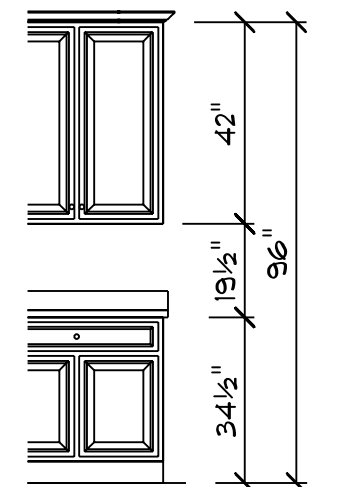
2
69



3
69



4
69



TYPICAL CABINET HEIGHTS

DATE: 1/5/2024
 SCALE: 1/4" = 1'-0"
 DRAWN BY: JY
 DWG: 9

SQUARE FOOTAGE
 FOUNDATION: 225
 MAIN FLOOR: 203
 GARAGE: 444
 PORCH: 102

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Paul Schumacher
SCHUMACHER HOMES