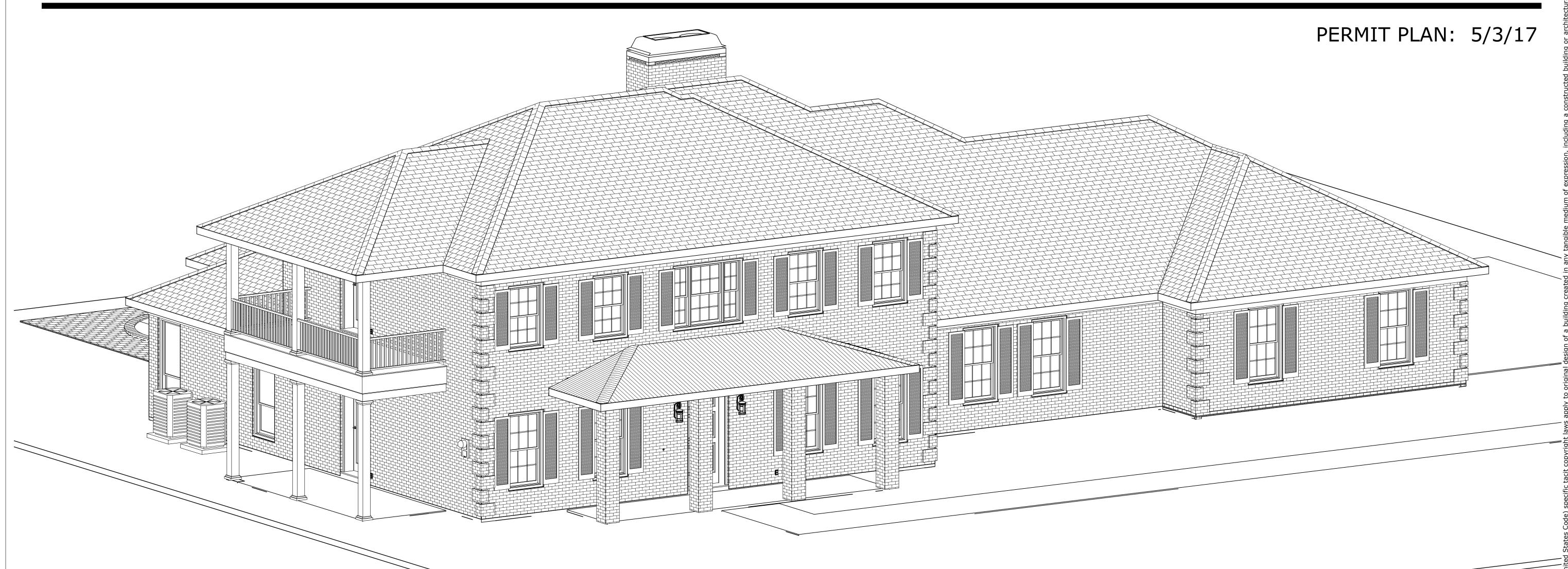
NEW HOME FOR THE ROCHAY FAMILY



SAMTOOTH RIDGE ROAD

CALLAHAN, FL 32011

R/E #: 33-3N-25-0000-0002-0020

BUILT BY:

FGC, INC.

830-13 A1A NORTH, SUITE 169

PONTE VEDRA BEACH, FL 32082

904-537-3236

CGC1506231

PLAN # 4597

ROVAL SIGNATURE DATE

HAY

RTH HOWARD ROCHAY
CH, FL TAMMY ROCHAY

904-537-3236 CGC1506231 830-13 A1A NORTH PONTE VEDRA BEACH, 32082



JECT DESCRIPTION:

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SAWTOOTH RIDGE ROAD

CALLAHAN, FL 32011

R/E #: 33-3N-25-0000-0002-002

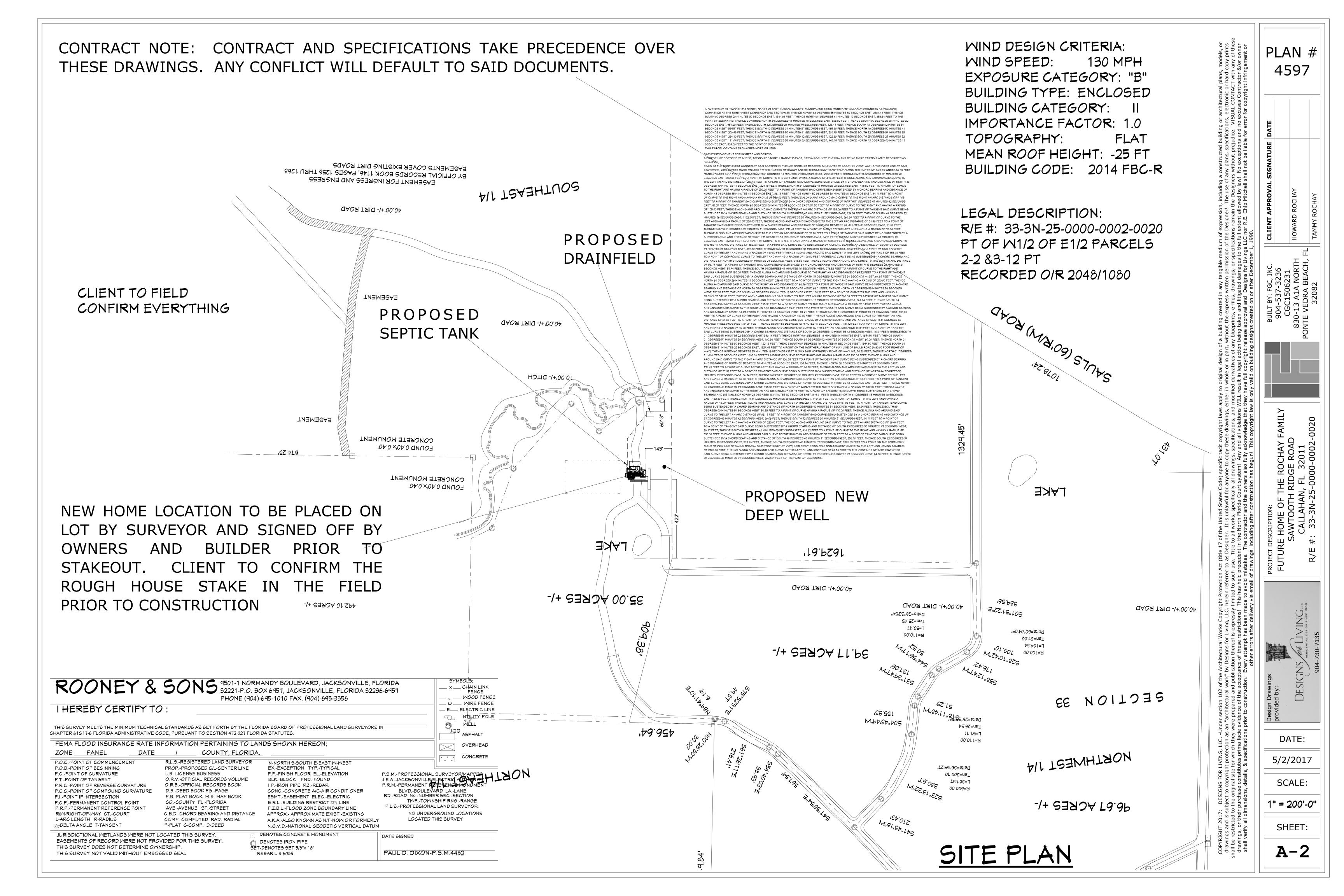


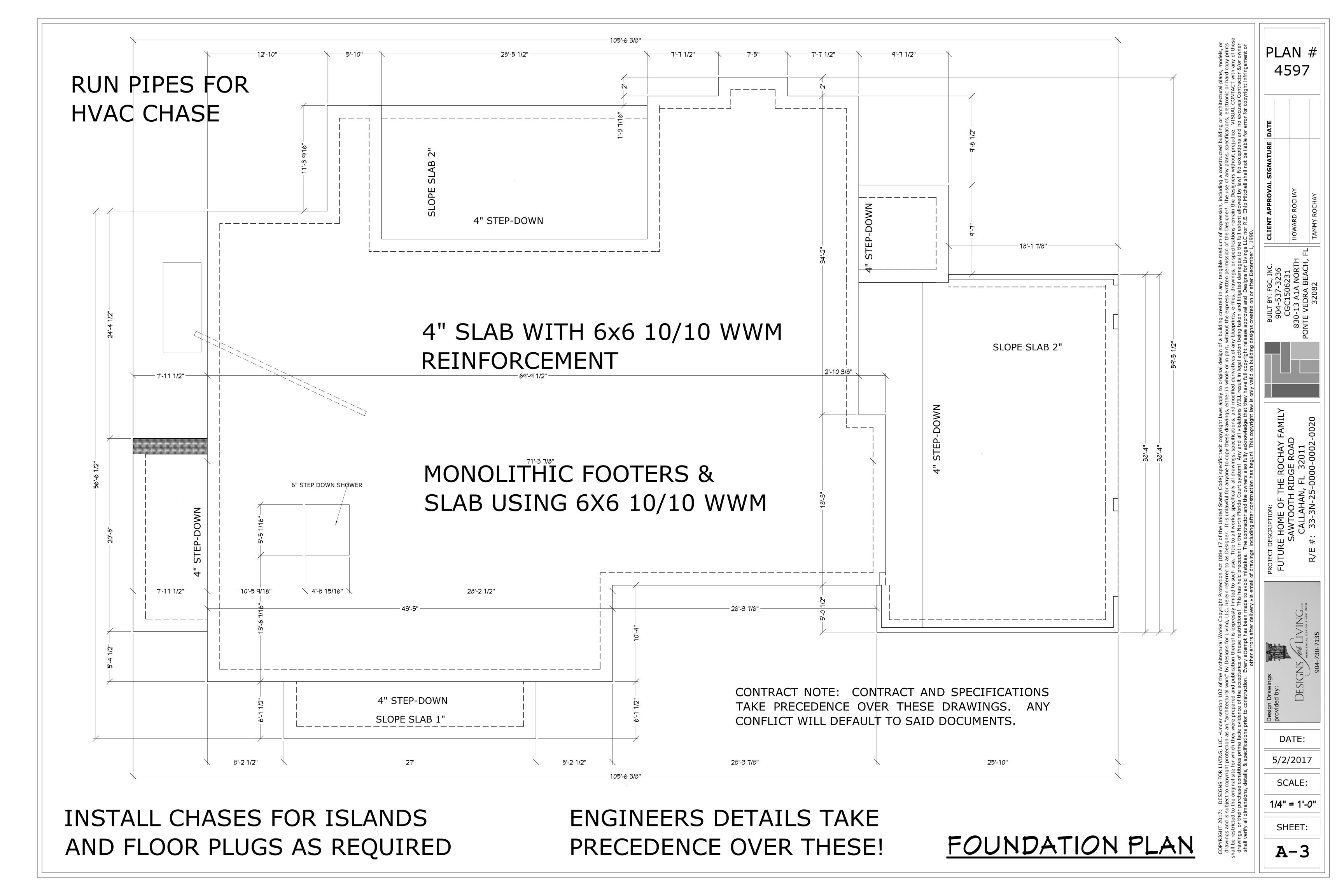
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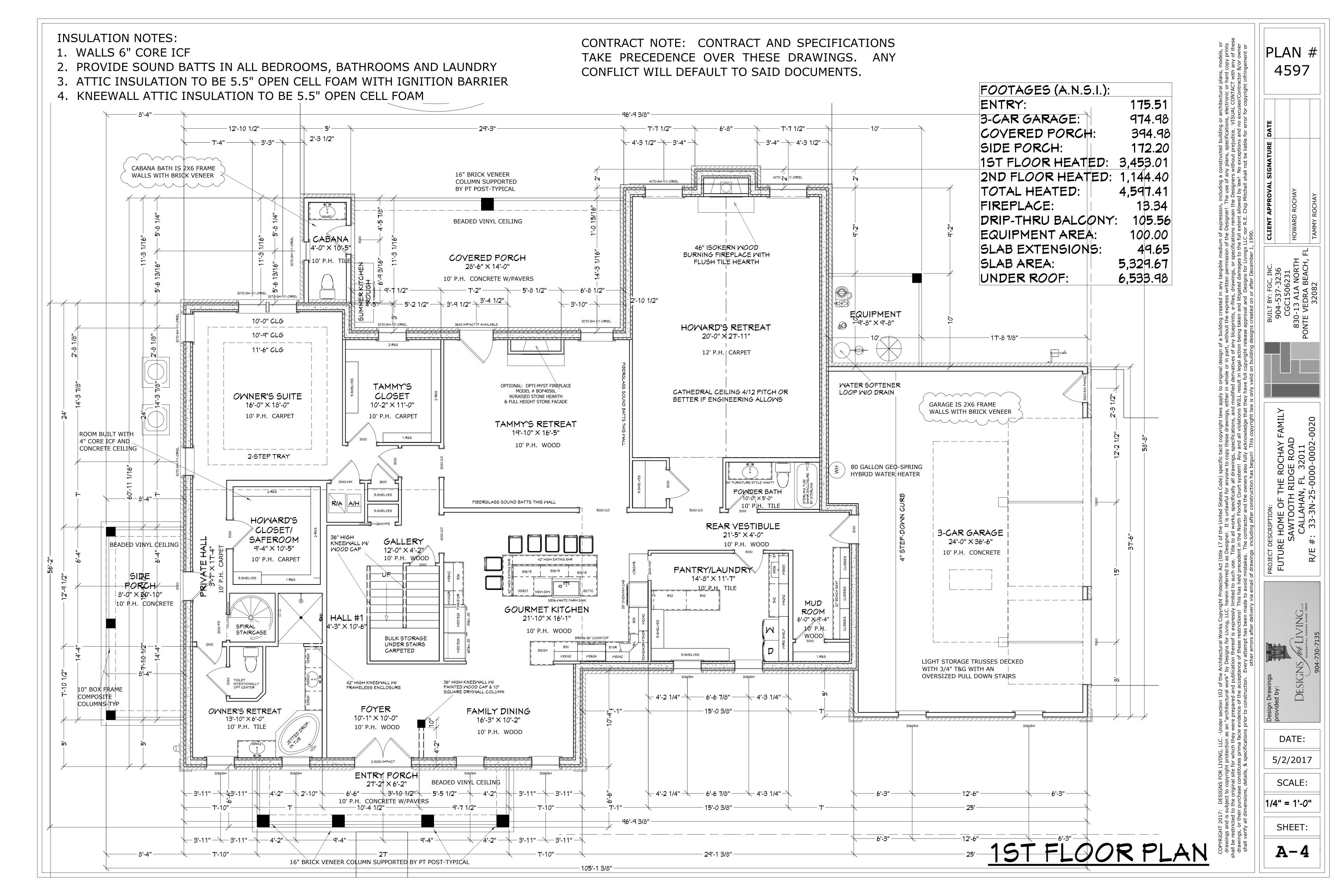
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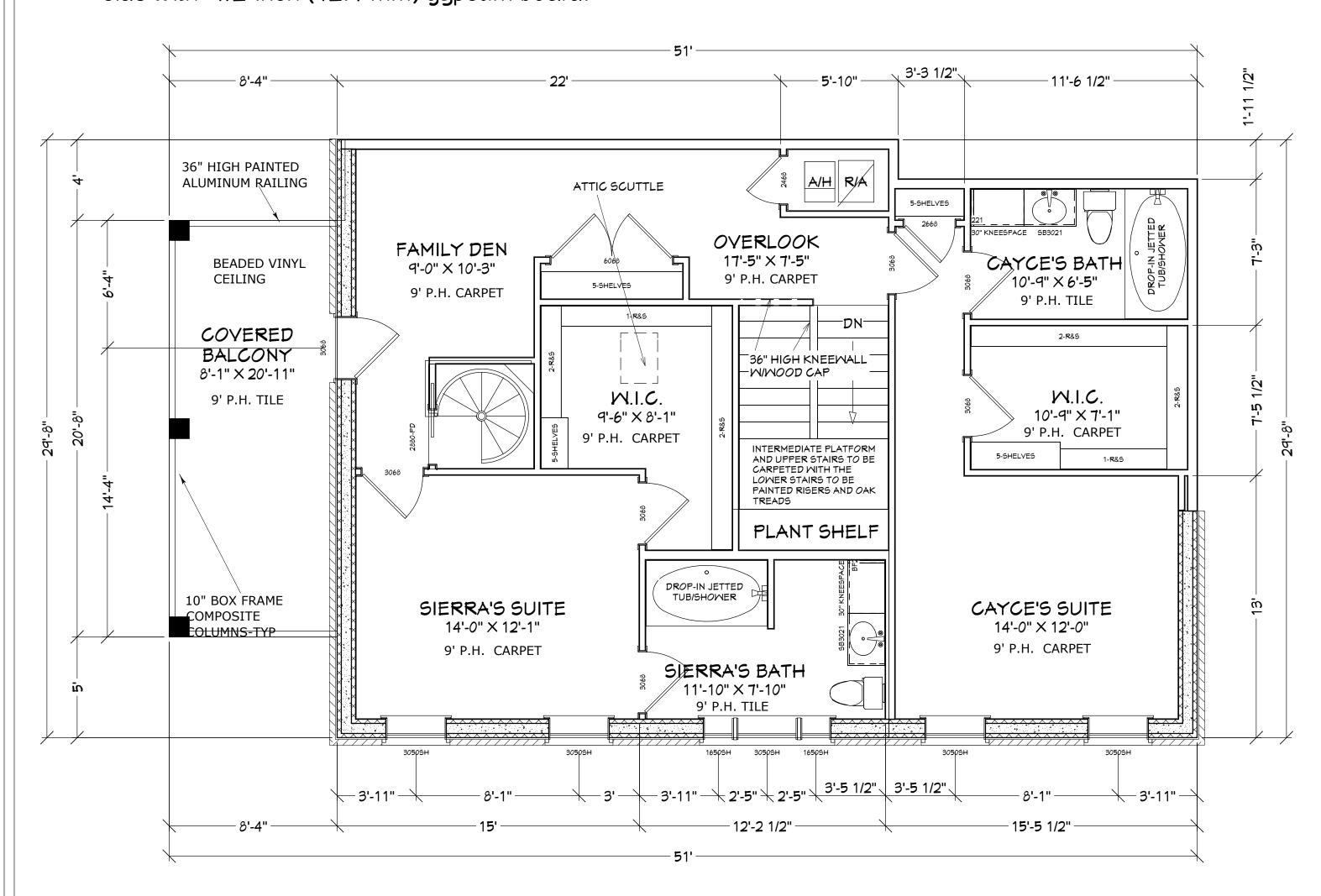
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STAIR NOTES. Lower stairs to have painted risers



SECTION R310

EMERGENCY ESCAPE AND RESCUE OPENINGS

R310.1 Emergency escape and rescue required. Basements, habitable attics and every sleeping room shall have at least one operable emergency escape and rescue opening. Where basements contain one or more sleeping rooms, emergency egress and rescue openings shall be required in each sleeping room. Where emergency escape and rescue openings are provided they shall have a sill height of not more than 44 inches (1118 mm) above the floor. Where a door opening having a threshold below the adjacent ground elevation serves as an emergency escape and rescue opening and is provided with a bulkhead enclosure, the bulkhead enclosure shall comply with Section R310.3. The net clear opening dimensions required by this section shall be obtained by the normal operation of the emergency escape and rescue opening from the inside. Emergency escape and rescue openings with a finished sill height below the adjacent ground elevation shall be provided with a window well in accordance with Section R310.2. Emergency escape and rescue openings shall open directly into a public way, or to a yard or court that opens to a public way.

Exceptions:

- 1. Basements used only to house mechanical equipment and not exceeding total floor area of 200 square feet (18.58 m2).
- 2. The emergency escape and rescue opening shall be permitted to open into a screen enclosure, open to the atmosphere, where a screen door is provided leading away from the residence.

R310.1.1 Minimum opening area.

All emergency escape and rescue openings shall have a minimum net clear opening of 5.7 square feet (0.530 m2).

Exception:

Grade floor openings shall have a minimum net clear opening of 5 square feet (0.465 m2).

R310.1.2 Minimum opening height.

The minimum net clear opening height shall be 24 inches (610 mm).

R310.1.3 Minimum opening width.

The minimum net clear opening width shall be 20 inches (508 mm).

R310.1.4 Operational constraints.

Emergency escape and rescue openings shall be operational from the inside of the room without the use of keys, tools or special knowledge.

R302.12 Draftstopping. In combustible construction where there is usable space both above and below the concealed space of a floor/ceiling assembly, draftstops shall be installed so that the area of the concealed space does not exceed 1,000 square feet (92.9 m2). Draftstopping shall divide the concealed space into approximately equal areas. Where the assembly is enclosed by a floor membrane above and a ceiling membrane below, draftstopping shall be provided in floor/ceiling assemblies under the following circumstances:

- 1. Ceiling is suspended under the floor framing.
- 2. Floor framing is constructed of truss-type open-web or perforated members.

R302.12.1 Materials. Draftstopping materials shall not be less than 1/2-inch (12.7 mm) gypsum board, 3/8-inch (9.5 mm) wood structural panels or other approved materials adequately supported. Draftstopping shall be installed parallel to the floor framing members unless otherwise approved by the building official. The integrity of the draftstops shall be maintained

R302.11 Fireblocking.

In combustible construction, fireblocking shall be provided to cut off all concealed draft openings (both vertical and horizontal) and to form an effective

fire barrier between stories, and between a top story and the roof space.

Fireblocking shall be provided in wood-frame construction in the following locations:

- 1. In concealed spaces of stud walls and partitions, including furred spaces and parallel rows of studs or staggered studs, as follows:
- 1.1. Vertically at the ceiling and floor levels.
- 1.2. Horizontally at intervals not exceeding 10 feet (3048 mm).
- 2. At all interconnections between concealed vertical and horizontal spaces such as occur at soffits, drop ceilings and cove ceilings.
- 3. In concealed spaces between stair stringers at the top and bottom of the run. Enclosed spaces under stairs shall comply with Section R302.7.
- 4. At openings around vents, pipes, ducts, cables and wires at ceiling and floor level, with an approved material to resist the free passage of flame and products of combustion. The material filling this annular space shall not be required to meet the ASTM E 136 requirements.
- 5. For the fireblocking of chimneys and fireplaces, see Section R1003.19.
- 6. Fireblocking of cornices of a two-family dwelling is required at the line of dwelling unit separation.

INSULATION NOTES:

- 1. WALLS 6" CORE ICF, EXCEPT FRAMED WALLS TO BE 5.5" OPEN CELL FOAM
- 2. PROVIDE SOUND BATTS IN ALL BEDROOMS, BATHROOMS AND LAUNDRY
- 3. ATTIC INSULATION TO BE 5.5" OPEN CELL FOAM WITH IGNITION BARRIER
- 4. KNEEWALL ATTIC INSULATION TO BE 5.5" OPEN CELL FOAM

ALL DOORS TO BE LOW-E, VINYL, IMPACT COMPLY RESISTENT AND WITH 2014 FBC-RESIDENTIAL. SEE MANUFATURER'S SPECIFICATIONS

NOTE: WINDOWS TO BE PGT OR EQUAL, LOW-E, VINYL, RESISTENT AND COMPLY WITH 2014 FBC-RESIDENTIAL. SEE MANUFATURER'S SPECIFICATIONS

2ND FLOOR PLAN

PLAN # 4597

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DATE:

5/2/2017

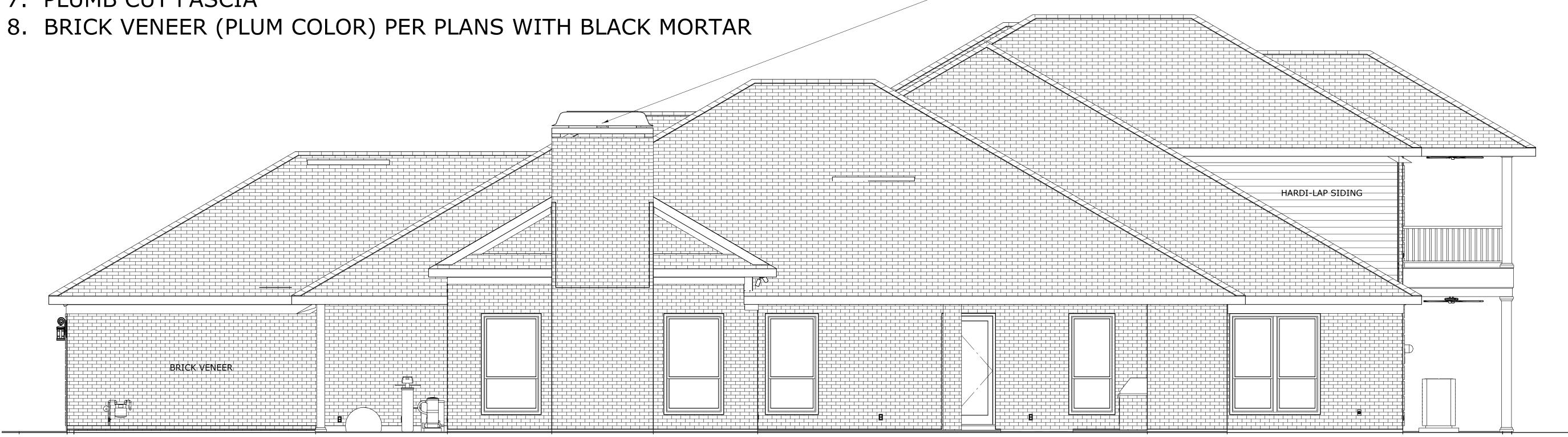
SCALE: 1/4" = 1'-0"

SHEET:



EXTERIOR NOTES:

- 1. CEMENTIOUS LAP SIDING EXTERIOR WHERE BRICK CANNOT BE DONE BY CODE
- 2. 6" CONCRETE CORE ICF CONSTRUCTION (U.O.N.)
- 3. HOUSE SOFFITS: BEADED NON-VENTED WHITE VINYL
- 4. SHINGLES LIFETIME ARCHITECTURAL FIBERGLASS OVER SYNTHETIC FELT (U.O.N.)
- 5. WINDOWS VINYL LOW-E MUTTONS PER PLAN
- 6. GARAGE SOFFITS: BEADED VENTED VINYL
- 7. PLUMB CUT FASCIA



REAR ELEVATION

FRONT/REAR ELEVATIONS

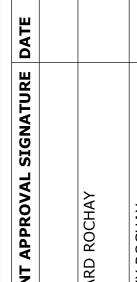
Chimneys shall extend at least 2 feet (610 mm) higher than any portion of a

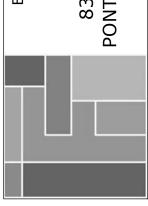
building within 10 feet (3048 mm), but shall not be less than 3 feet (914 mm)

above the highest point where the chimney passes through the roof.

R1003.9 Termination.

PLAN # 4597



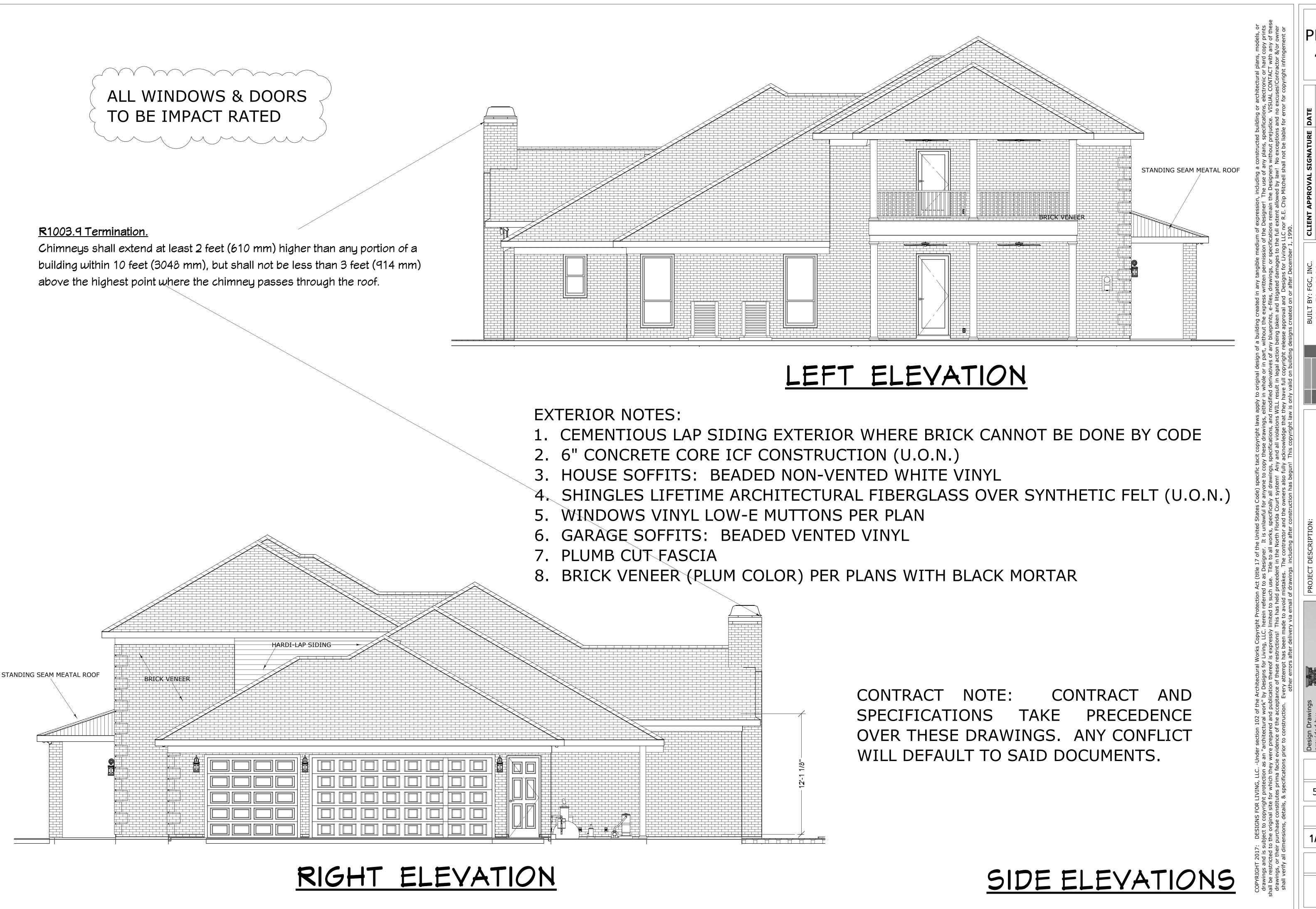




5/2/2017

SCALE: 1/4" = 1'-0"

SHEET:



PLAN # 4597

AL SIGNATURE DATE

H HOWARD ROCHAY
I, FL TAMMY ROCHAY

BUILT BY: FGC, INC. 904-537-3236 CGC1506231 830-13 A1A NORTH PONTE VEDRA BEACH,

S NOA

DESCRIPTION:

RE HOME OF THE ROCHAY FAMILY

SAWTOOTH RIDGE ROAD

CALLAHAN, FL 32011

#: 33-3N-25-0000-0002-0020

sign Drawings vided by:

DESIGNS WELLIVING LLE RESIDENTIAL DESIGN SINGE 1969

DATE:

5/2/2017

SCALE:

1/4" = 1'-0"

SHEET:



- 1. 200 AMP MINIMUM SERVICE
- 2. CONFIRM ELECTRICAL WITH CONTRACT DOCUMENTS
- 3. WIRE FOR FUTURE GENERATOR-CONFIRM SPECIFICATIONS
- 4. PROVIDE POWER FOR WELL & SEPTIC
- 5. THERE IS ONE 80 GAL GEOSPRING BY GE
- 6. CONFIRM ELECTRICAL WITH THE OWNERS PRIOR TO

INSTALLATION

CONTRACT NOTE: CONTRACT AND SPECIFICATIONS TAKE PRECEDENCE OVER THESE DRAWINGS. ANY CONFLICT WILL DEFAULT TO SAID DOCUMENTS.

PER FBC-R-E3902.12 AFCI PROTECTION REQUIRED Arc-fault circuit-interrupter protection. All branch circuits that supply 120-volt, single-phase, 15- and 20ampere outlets installed in family rooms, dining rooms, living rooms, parlors, libraries, dens, bedrooms, sunrooms, recreation rooms, closets, hallways, or similar rooms or areas shall be protected by a listed

AFCI, combination type. T. POWER IS TO BE UNDERGROUND 8. PROVIDE POWER FOR POOL unfinished spaces, 2-BULB-48" LED 2-BULB-48" LED

PER FBC-R-E3901.7, NEC 210, E3901.7 & E3902.3 GFCI PROTECTION REQUIRED Bathrooms, garages, boathouses & accessory structures not intended as habitable rooms and limited to storage, work & similar uses. Outdoors, crawl kitchen basements, countertops. Outlets within 6 feet of laundry, utility or wet sinks. | Balcony, deck or porch greater than 20 s.f. One at the front and back of the dwelling and at the condenser units.

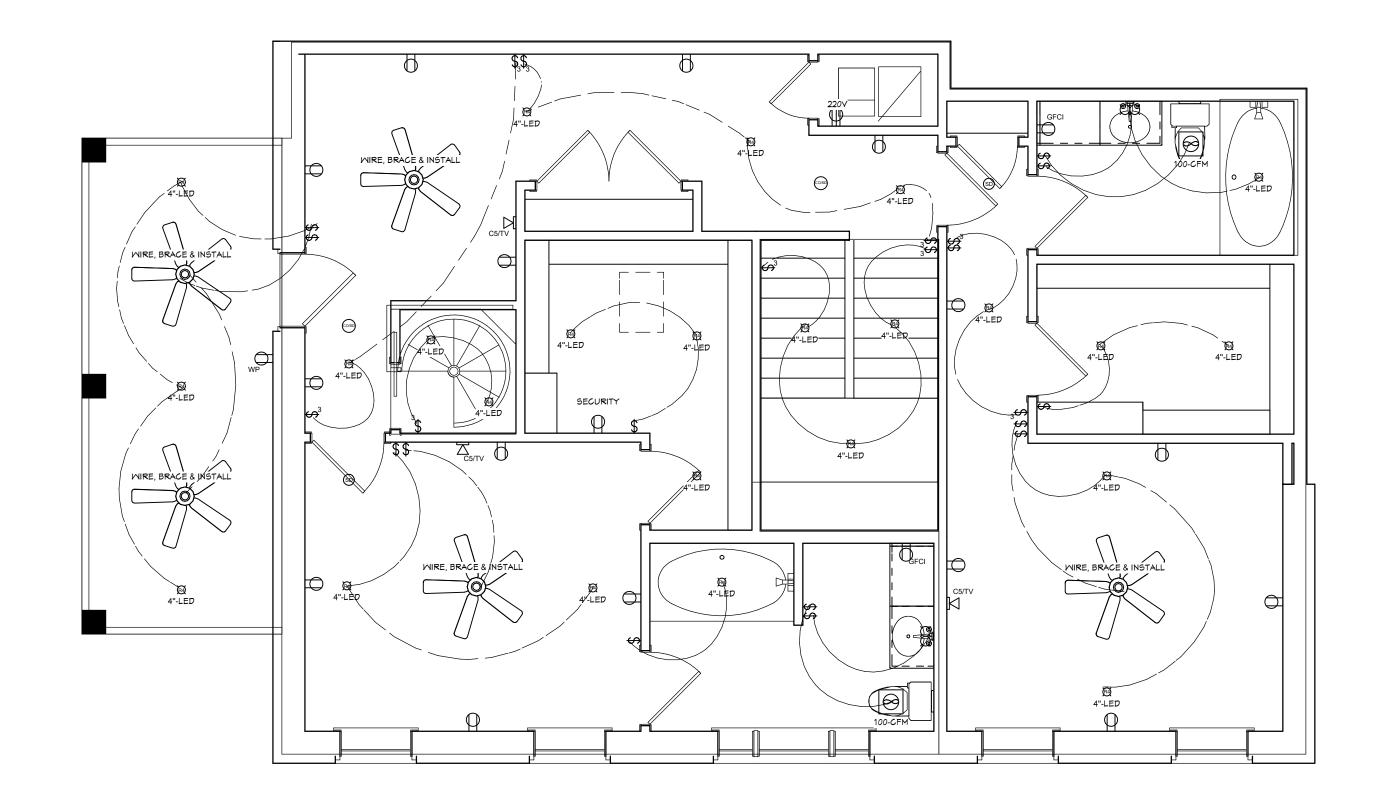
PLAN # 4597

1/4" = 1'-0

1ST FLOOR ELECTRICAL PLAN

CONTRACT NOTE: CONTRACT AND SPECIFICATIONS TAKE PRECEDENCE OVER THESE DRAWINGS. ANY CONFLICT WILL DEFAULT TO SAID DOCUMENTS.

EFFICACY NOTE: THE NEW FBC-R FBC EC R404.1 & R202 BUILDING CODE REQUIRES ALL INSIDE & OUTSIDE LIGHT FIXTURES WILL USE CFL OR LED LIGHT BULBS.



PER FBC-R-E3902.12 AFCI PROTECTION REQUIRED 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, or similar rooms or areas shall be protected by a listed AFCI, combination type.

PER FBC-R-E3901.7, NEC 210, E3901.7 & E3902.3 GFCI PROTECTION REQUIRED Bathrooms, garages, boathouses & accessory structures not intended as habitable rooms and limited to storage, work & similar uses. Outdoors, crawl spaces, unfinished basements, kitchen countertops. Outlets within 6 feet of laundry, utility or wet sinks. Balcony, deck or porch greater than 20 s.f. One at the front and back of the dwelling and at the condenser units.

ELECTRICAL NOTES:

- 1. 200 AMP MINIMUM SERVICE
- 2. CONFIRM ELECTRICAL WITH CONTRACT DOCUMENTS
- 3. WIRE FOR FUTURE GENERATOR-CONFIRM SPECIFICATIONS
- 4. PROVIDE POWER FOR WELL & SEPTIC
- 5. THERE IS ONE 80 GAL GEOSPRING BY GE
- 6. CONFIRM ELECTRICAL WITH THE OWNERS PRIOR TO INSTALLATION
- T. POWER IS TO BE UNDERGROUND
- 8. PROVIDE POWER FOR POOL

ELECTRICAL - DATA - AUDIO LEGEND	
SYMBOL	DESCRIPTION
	Ceiling Fan
	Ventilation Fans: Ceiling Mounted, Wall Mounted
	Ceiling Mounted Light Fixtures: Surface/Pendant, Recessed, Heat Lamp, Low Voltage
a Q	Wall Mounted Light Fixtures: Flush Mounted, Wall Sconce
	Chandelier Light Fixture
	Fluorescent Light Fixture
\bigcirc	240V Receptacle
O WP GFCI	110V Receptacles: Duplex, Weather Proof, GFCI
\$ \$ \$ \$	Switches: Single Pole, Weather Proof, 3-Way, 4-Way
DM T \$	Switches: Dimmer, Timer
AV Control A	Audio Video: Control Panel, Switch
SP SP	Speakers: Ceiling Mounted, Wall Mounted
C5_C5/TVTV	Wall Jacks: CAT5, CAT5 + TV, TV/Cable
\square	Telephone Jack
	Intercom
Ţ	Thermostat
O	Door Chime, Door Bell Button
SD SD	Smoke Detectors: Ceiling Mounted, Wall Mounted
EP	Electrical Breaker Panel

PLAN # 4597

TURE DATE

T APPROVAL SIGNATURE DA'

BUILT BY: FGC, INC. 904-537-3236 CGC1506231 330-13 A1A NORTH JTE VEDRA BEACH, FL

DESCRIPTION:

RE HOME OF THE ROCHAY FAMI

SAWTOOTH RIDGE ROAD

CALLAHAN, FL 32011

ovided by:

DESIGNS MESIDENTIAL DESIGN SINGE 1969
904-730-7135

DATE:

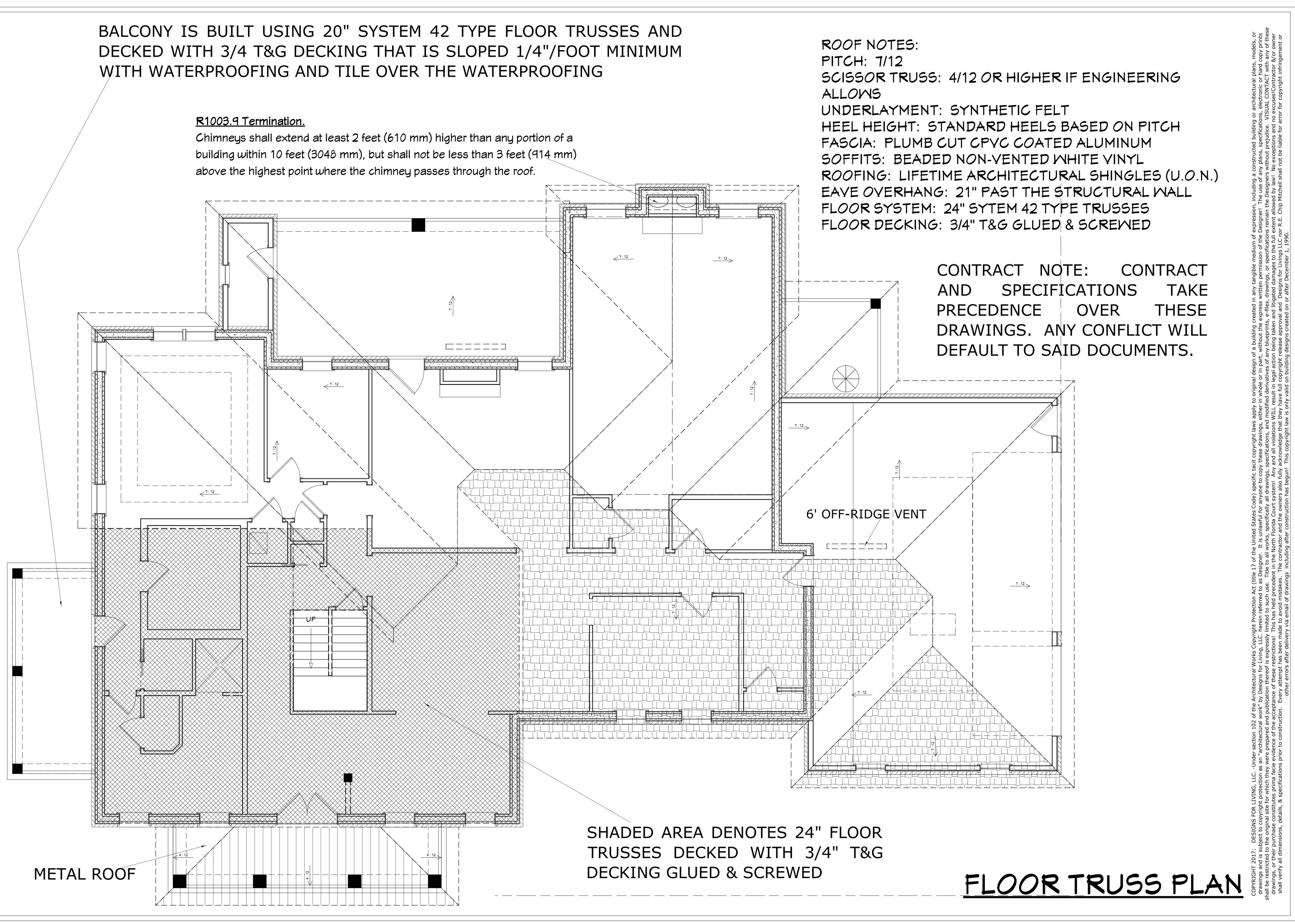
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SCALE: 1/4" = 1'-0"

SHEET:

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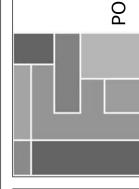
2ND FLOOR ELECTRICAL PLAN



PLAN # 4597

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URE HOME OF THE ROCHAY FAMI SAWTOOTH RIDGE ROAD CALLAHAN, FL 32011 'E #: 33-3N-25-0000-0002-0020



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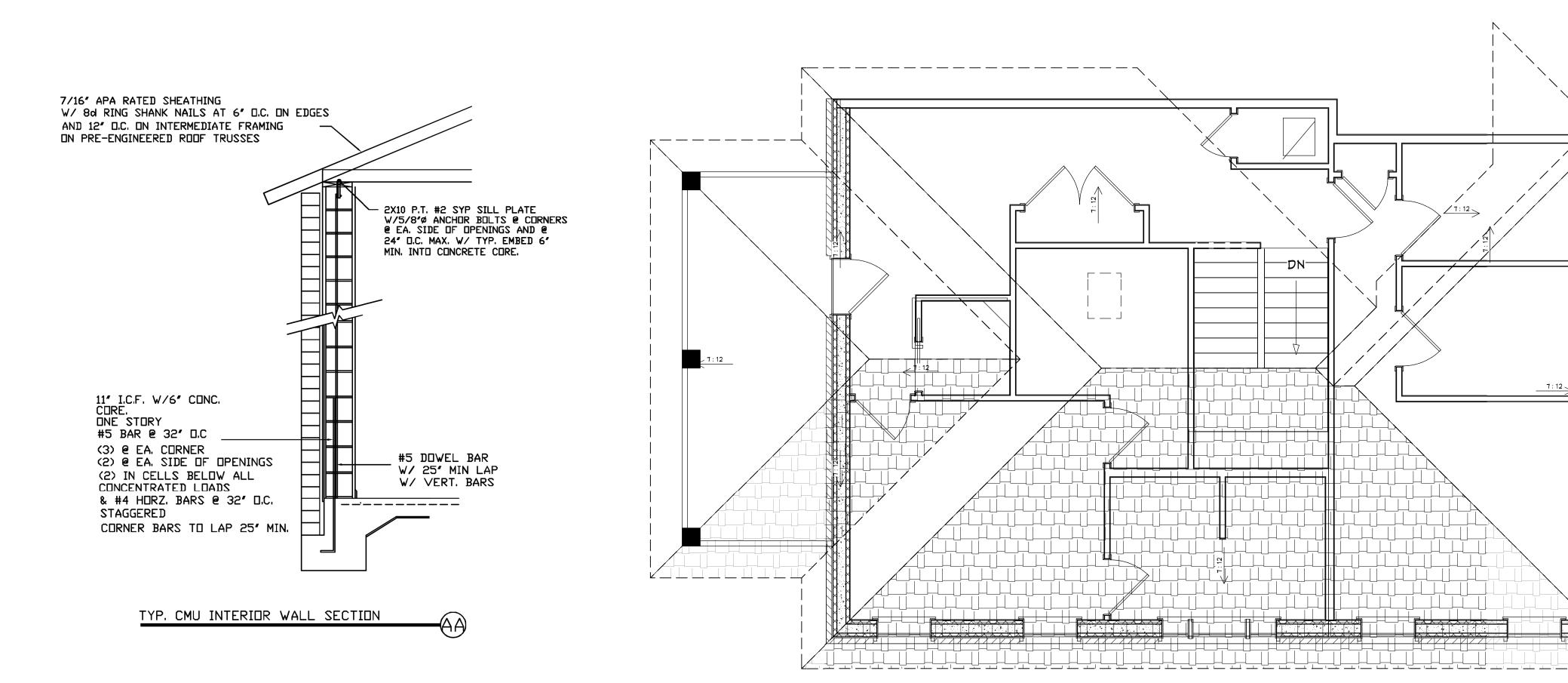
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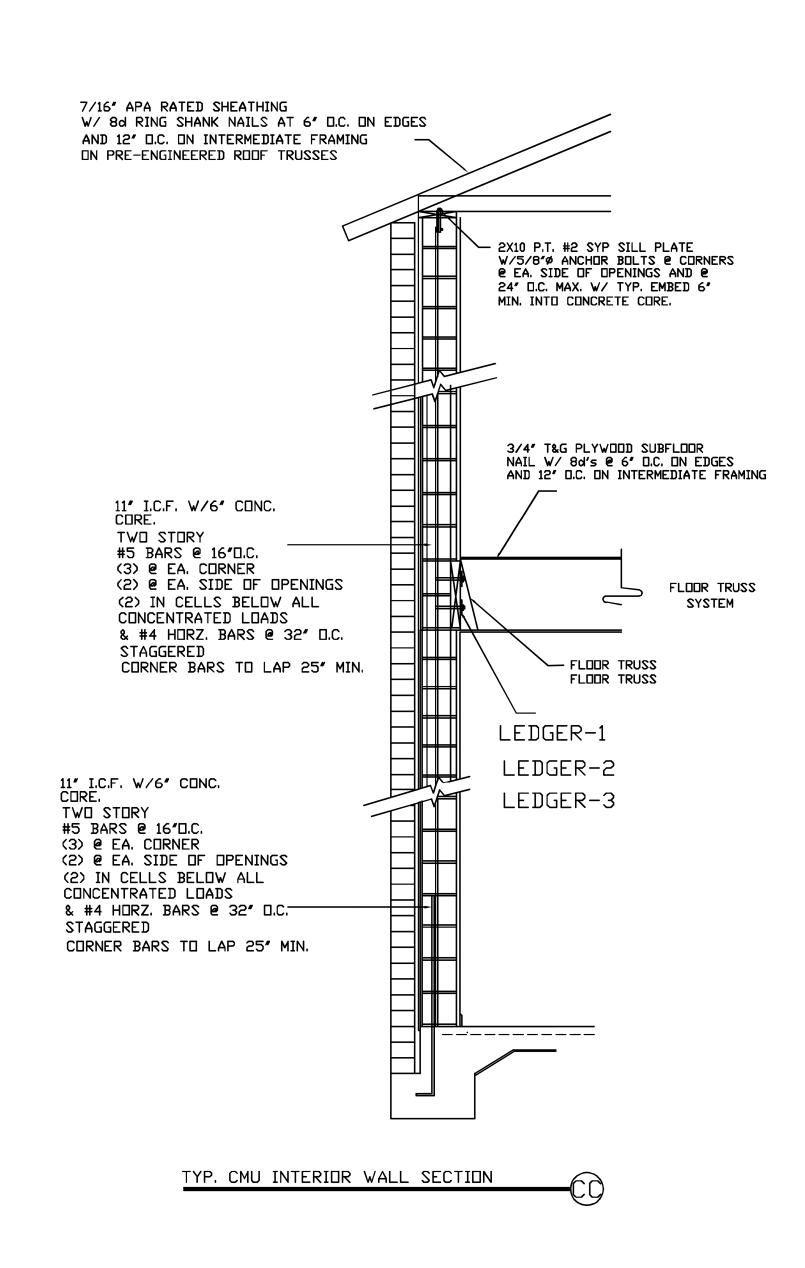
ROOF NOTES: PITCH: 7/12

UNDERLAYMENT: SYNTHETIC FELT

HEEL HEIGHT: STANDARD HEELS BASED ON PITCH FASCIA: PLUMB CUT CPYC COATED ALUMINUM SOFFITS: BEADED NON-YENTED WHITE YINYL

ROOFING: LIFETIME ARCHITECTURAL SHINGLES (U.O.N.) EAVE OVERHANG: 21" PAST THE STRUCTURAL WALL FLOOR SYSTEM: 24" SYTEM 42 TYPE TRUSSES FLOOR DECKING: 3/4" T&G GLUED & SCREWED





CONTRACT NOTE: CONTRACT AND SPECIFICATIONS TAKE PRECEDENCE OVER THESE DRAWINGS. ANY CONFLICT WILL DEFAULT TO SAID DOCUMENTS.

ROOF TRUSS/SECTION PLAN

PLAN # 4597

TAPPROVAL SIGNATURE DATE

D ROCHAY

BUILI BY: FGC, INC. 904-537-3236 CGC1506231 830-13 A1A NORTH NTE VEDRA BEACH, FL

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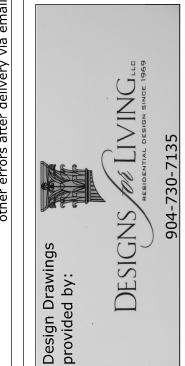
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