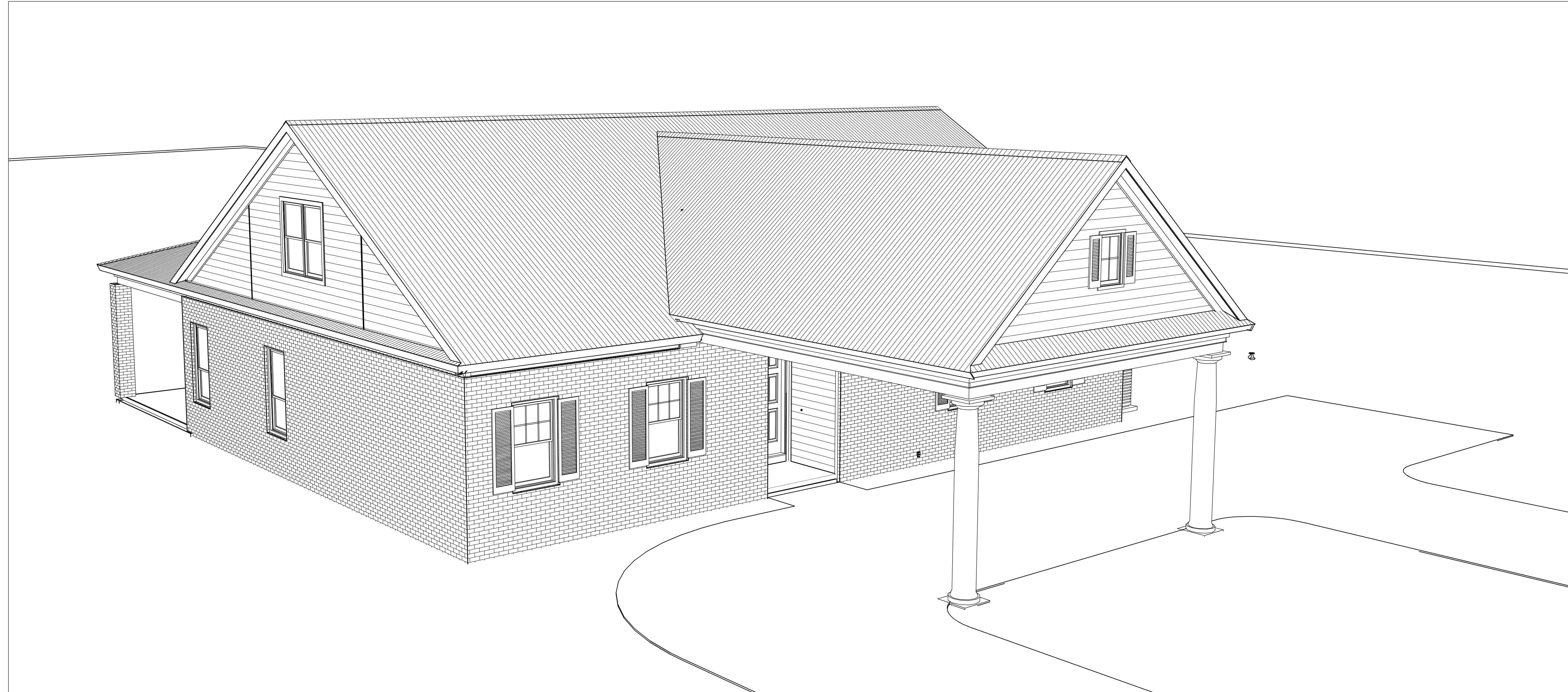


# FUTURE HOME OF THE WILSON FAMILY

PERMIT SET 5/26/2016



11459 FT. CAROLINE ROAD  
JACKSONVILLE, FL 32225  
SECTION LAND, MEETS & BOUNDS  
R/E #: 161150-0000

BUILT BY ROGERO & WILLIAMS ROOFING & CONSTRUCTION, INC.  
2980 HARTLEY ROAD, SUITE #2  
JACKSONVILLE, FL 32207  
904-497-9729  
CBC1254634

**INDEX TO DRAWINGS:**

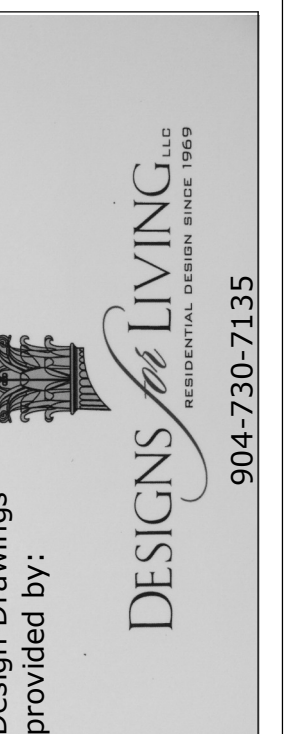
- A-1: COVER PAGE
- A-2: SITE PLAN
- A-3: FOUNDATION PLAN
- A-4: 1ST FLOOR PLAN
- A-5: 2ND FLOOR PLAN
- A-6: ROOF PLAN
- A-7: FRONT/REAR ELEVATIONS
- A-8: RIGHT/LEFT ELEVATIONS
- A-9: 1ST FLR ELECTRICAL PLAN
- A-10: 2ND FLR ELECTRICAL PLAN
- A-11: ISOMETRIC VIEWS

PLAN #  
3714

NO.	DESCRIPTION	BY	DATE

BUILT BY:  
**ROGERO & WILLIAMS ROOFING & CONSTRUCTION, INC.**  
 2980 HARTLEY ROAD, SUITE 2  
 JACKSONVILLE, FL 32207  
 CBC1254634  
 904-497-9729

PROJECT DESCRIPTION:  
**FUTURE HOME OF THE WILSON FAMILY**  
 11459 FT. CAROLINE ROAD  
 JACKSONVILLE, FLORIDA 32225



DATE:  
5/26/2016

SCALE:  
N.T.S

SHEET:  
**A-1**

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**SITE LOCATION**

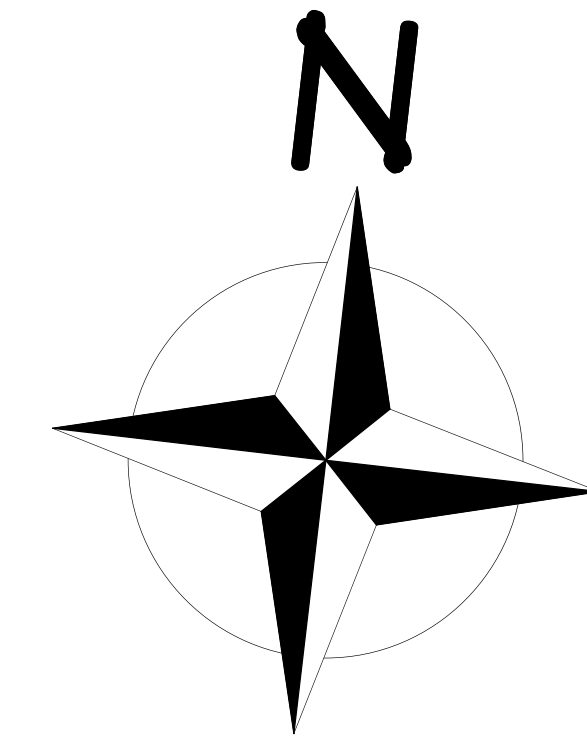


**TREE REQUIREMENTS:**  
 6.21 ACRES X 40 INCHES/ACRE = 248 INCHES OF APPROVED TREES TO BE PLANTED. 70% OF THE REQUIRED TREES SHALL BE CANOPY TYPE WITH NO MORE THAN HALF OF THE SAME SPECIES. NOTE: THERE ARE ENOUGH TREES ON THE PROPERTY TO MEET THESE REQUIREMENTS

**SITE CALCULATIONS:**  
 TOTAL LAND AREA: 6.21 ACRES= 270,507.6 S.F.  
 HOME COVERAGE: 4,389.75 S.F.  
 % OF BUILDING COVERAGE: 1.62%  
 PARKING & HVAC COVERAGE: 3,028.00 S.F.  
 % OF STOOPS & HVAC COVERAGE: 1.12%  
 TOTAL IMPERVIOUS: 2.74%

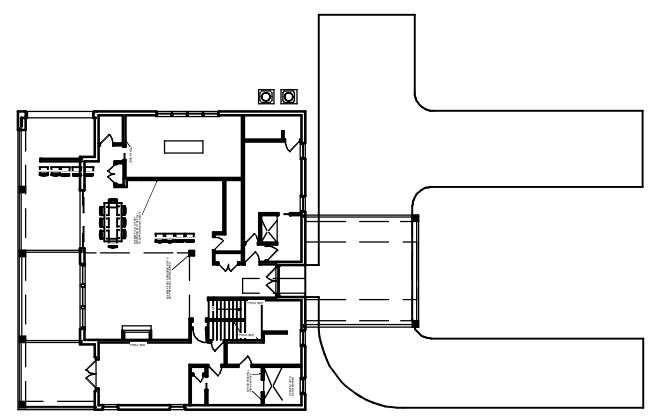
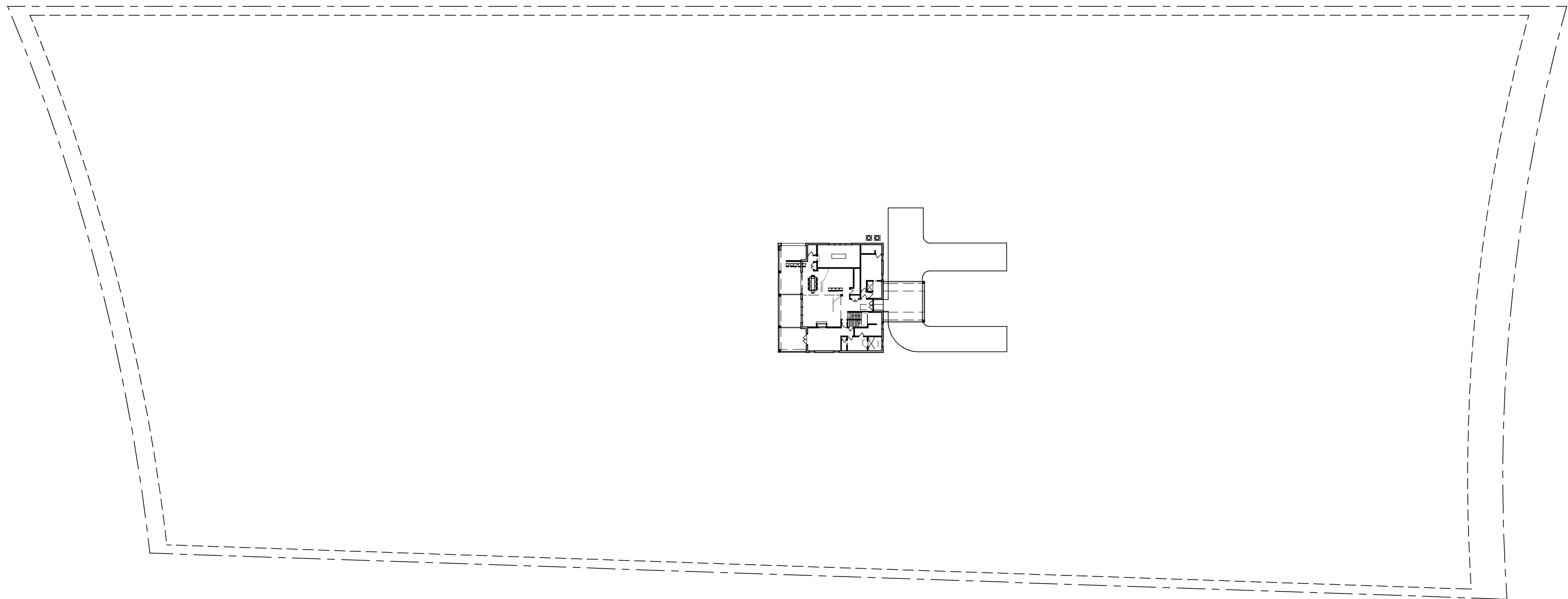
**WATER: PRIVATE WELL**  
**SEWER: PRIVATE SEPTIC SYSTEM**  
**ELECTRIC: JEA**

**FLOOD ZONE: "X"-SHADED**



**ZONING: RLD-10**  
**SETBACKS:**  
**FRONT: 20'**  
**SIDES: 5'**  
**REAR: 10'**  
**COVERAGE: 45%**  
**MAX.HEIGHT: 35'**

**WIND DESIGN CRITERIA:**  
 WIND SPEED: 130 MPH  
 EXPOSURE CATEGORY: "C"  
 BUILDING TYPE: ENCLOSED  
 BUILDING CATEGORY: II  
 IMPORTANCE FACTOR: 1.0  
 TOPOGRAPHY: FLAT  
 MEAN ROOF HEIGHT: -25 FT  
 BUILDING CODE: 2014 FBC-R



**LEGAL DESCRIPTION:**  
 R/E #: 161150-0000  
 PT GOVT LOTS 2 & 3  
 RECORDED O/R16814-1080

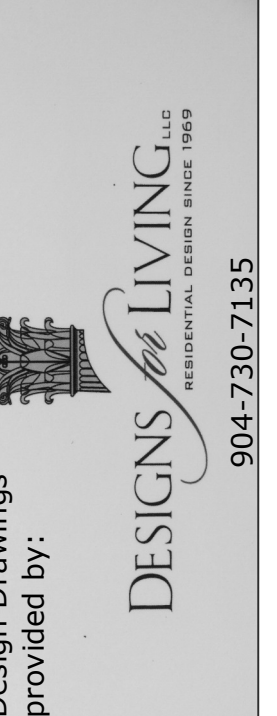
**SITE PLAN**

**PLAN #**  
**3714**

NO.	DESCRIPTION	BY	DATE

**BUILT BY:**  
**ROGERO & WILLIAMS ROOFING & CONSTRUCTION, INC.**  
 2980 HARTLEY ROAD, SUITE 2  
 JACKSONVILLE, FL 32207  
 904-497-9729

**PROJECT DESCRIPTION:**  
**FUTURE HOME OF THE WILSON FAMILY**  
 11459 FT. CAROLINE ROAD  
 JACKSONVILLE, FLORIDA 32225



**DATE:**  
 5/26/2016

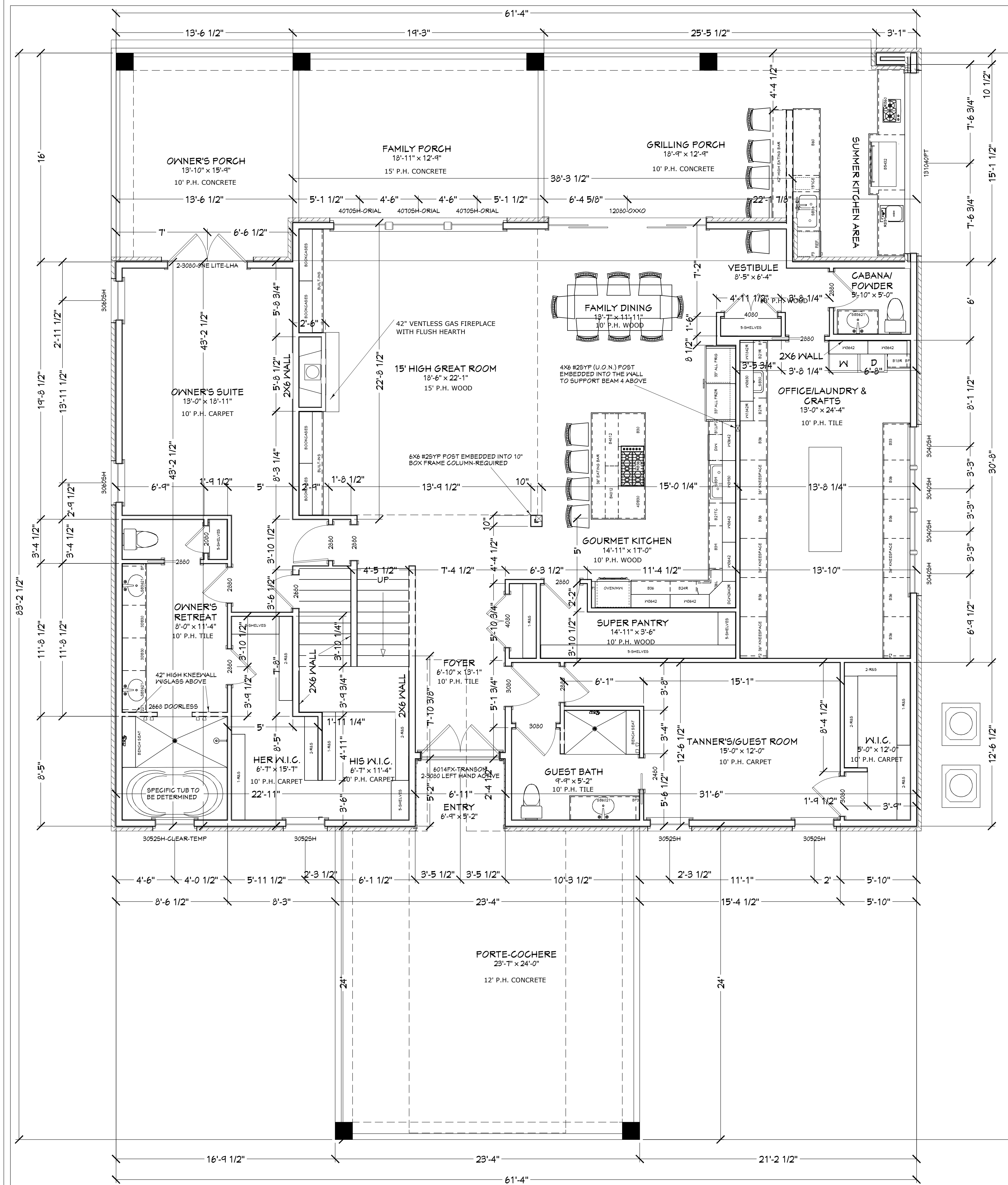
**SCALE:**  
 1" = 20'-0"

**SHEET:**  
**A-2**

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**R302.7 Under-stair protection.** Enclosed accessible space under stairs shall have walls, under-stair surface and any soffits protected on the enclosed side with 1/2-inch (12.7 mm) gypsum board.

**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 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.

**FOOTAGES (A.N.S.I.):**

COVERED PORCH:	866.51
1ST FLR HEATED:	2,726.95
2ND FLR HEATED:	987.81
TOTAL HEATED:	3,714.76
PORTE-COCHERE:	754.60
SLAB EXTENSIONS:	37.33
SLAB AREA:	4,385.39
TOTAL UNDER ROOF:	5,335.87

**1ST FLOOR PLAN**

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PLAN #  
3714

NO.	DESCRIPTION	BY	DATE

BUILT BY:  
**ROGERO & WILLIAMS ROOFING & CONSTRUCTION, INC.**  
2990 HARTLEY ROAD, SUITE 2  
JACKSONVILLE, FL 32207  
GC1254634  
904-497-9729

PROJECT DESCRIPTION:  
**FUTURE HOME OF THE WILSON FAMILY**  
11459 FT. CAROLINE ROAD  
JACKSONVILLE, FLORIDA 32225

Design Drawings provided by:  
**DESIGNS FOR LIVING**  
RESIDENTIAL DESIGNER SINCE 1999  
904-730-7135

DATE:  
5/26/2016

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

SHEET:  
**A-4**

NO.	DESCRIPTION	BY	DATE

BUILT BY:  
**ROGERO & WILLIAMS ROOFING & CONSTRUCTION, INC.**  
2980 HARTLEY ROAD, SUITE 2  
JACKSONVILLE, FL 32207  
904-497-9729

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11459 FT. CAROLINE ROAD  
JACKSONVILLE, FLORIDA 32225

Design Drawings provided by:  
**DESIGNS FOR LIVING, LLC**  
RESIDENTIAL DESIGN ARCHITECTURE  
904-730-7135

DATE:  
5/26/2016

SCALE:

SHEET:  
**A-5**

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**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 m<sup>2</sup>). 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

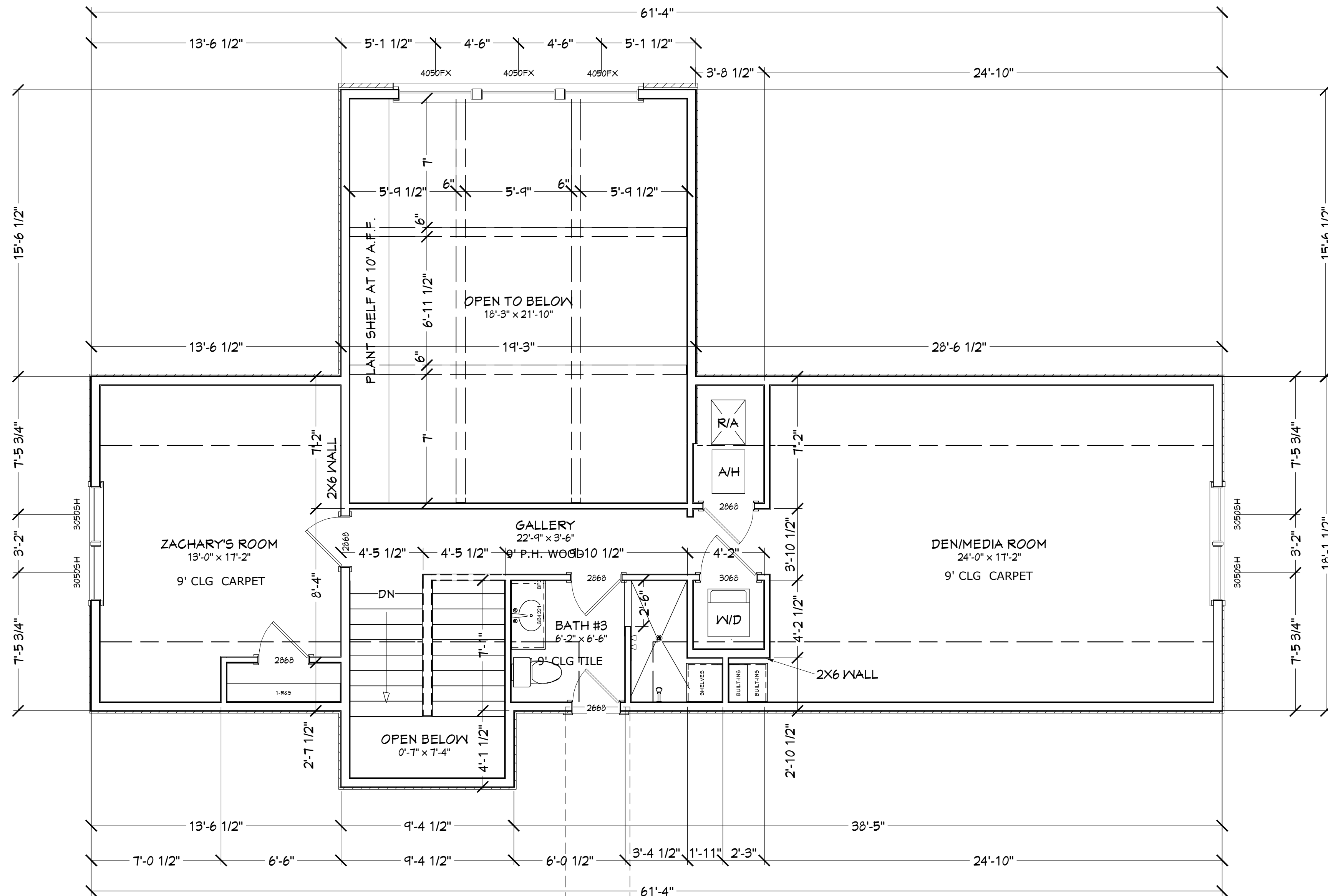
**R302.11 Fireblocking.**

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.

**R302.7 Under-stair protection.** Enclosed accessible space under stairs shall have walls, under-stair surface and any soffits protected on the enclosed side with 1/2-inch (12.7 mm) gypsum board.



PER FBC-R 807.1 PROVIDE ATTIC ACCESS  
22"X30" MINIMUM SIZE

**2ND FLOOR PLAN**

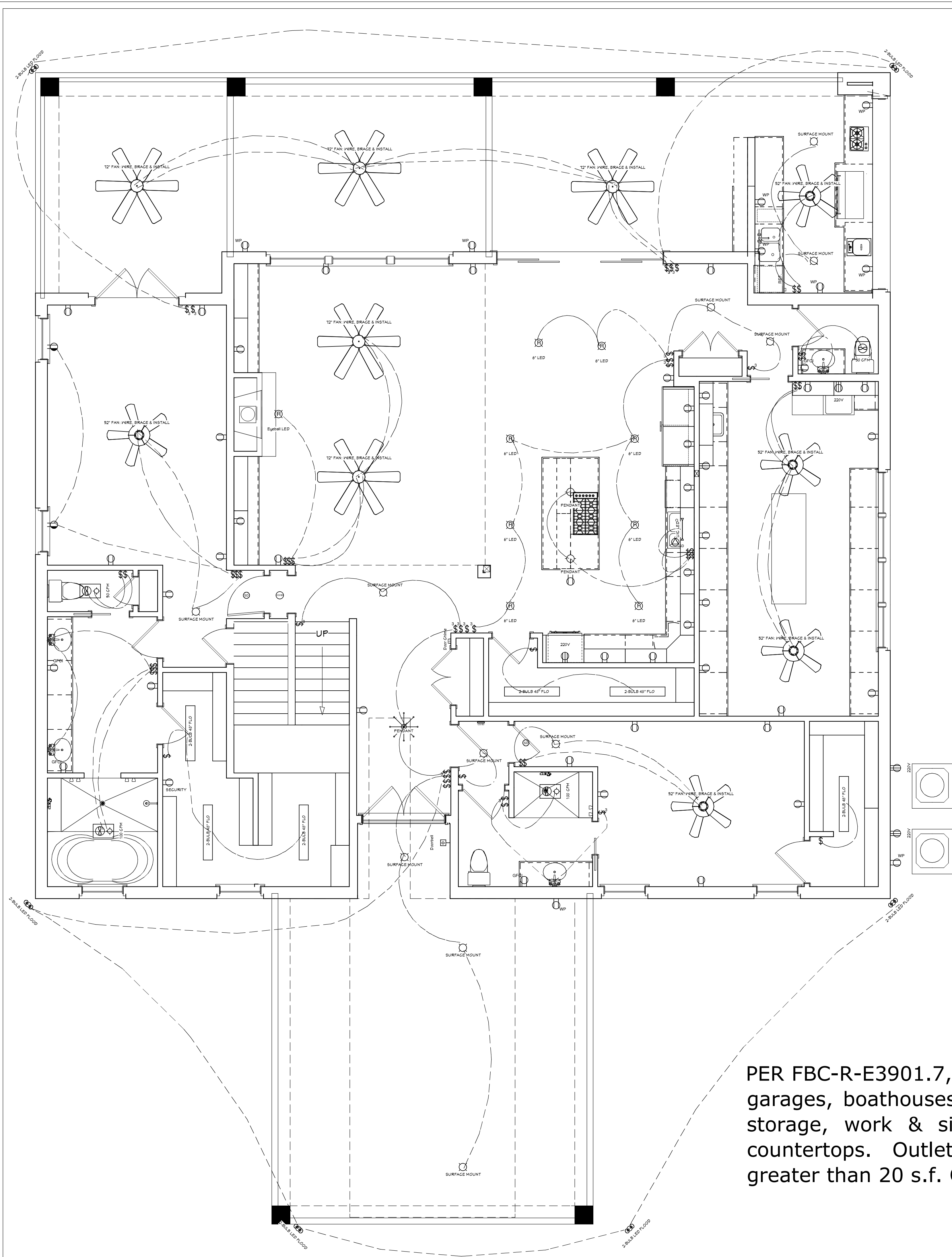












PER FBC-R-E3902.12 AFCI PROTECTION REQUIRED Arc-fault circuit-interrupter protection. All branch circuits that supply 120-volt, single-phase, 15- and 20-ampere outlets installed in family rooms, dining rooms, living rooms, parlors, libraries, dens, bedrooms, sunrooms, recreation rooms, closets, hallways,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

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
	Wall Mounted Light Fixtures: Flush Mounted, Wall Sconce
	Chandelier Light Fixture
	Fluorescent Light Fixture
	240V Receptacle
	110V Receptacles: Duplex, Weather Proof, GFCI
	Switches: Single Pole, Weather Proof, 3-Way, 4-Way
	Switches: Dimmer, Timer
	Audio Video: Control Panel, Switch
	Speakers: Ceiling Mounted, Wall Mounted
	Wall Jacks: CAT5, CAT5 + TV, TV/Cable
	Telephone Jack
	Intercom
	Thermostat
	Door Chime, Door Bell Button
	Smoke Detectors: Ceiling Mounted, Wall Mounted
	Electrical Breaker Panel

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-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.

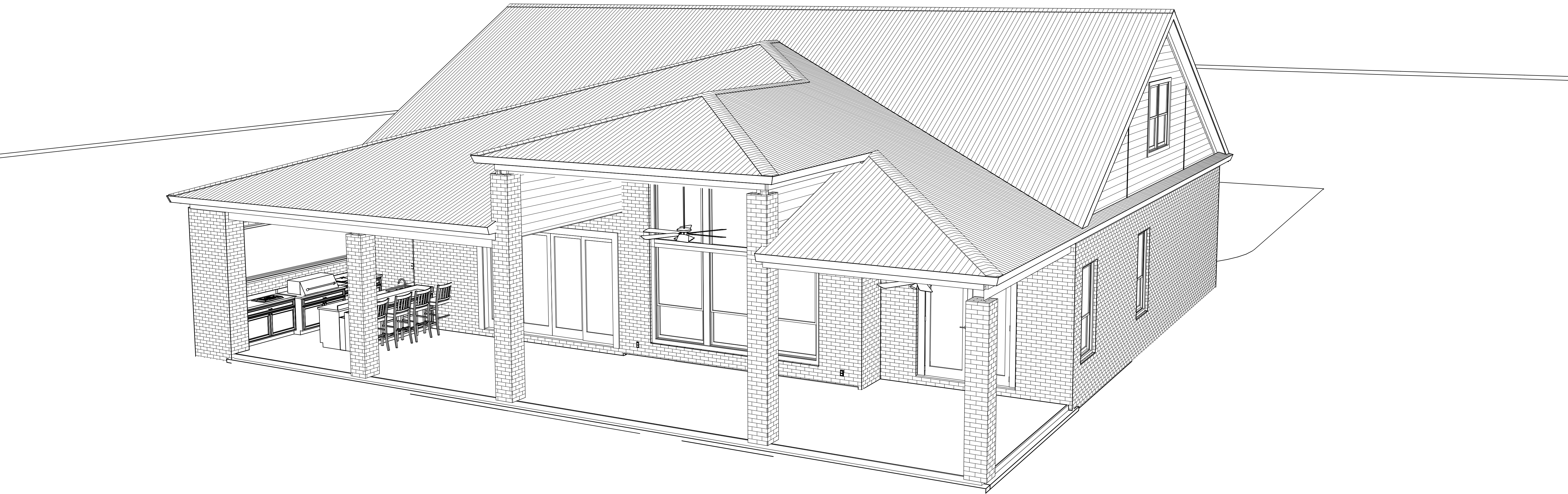
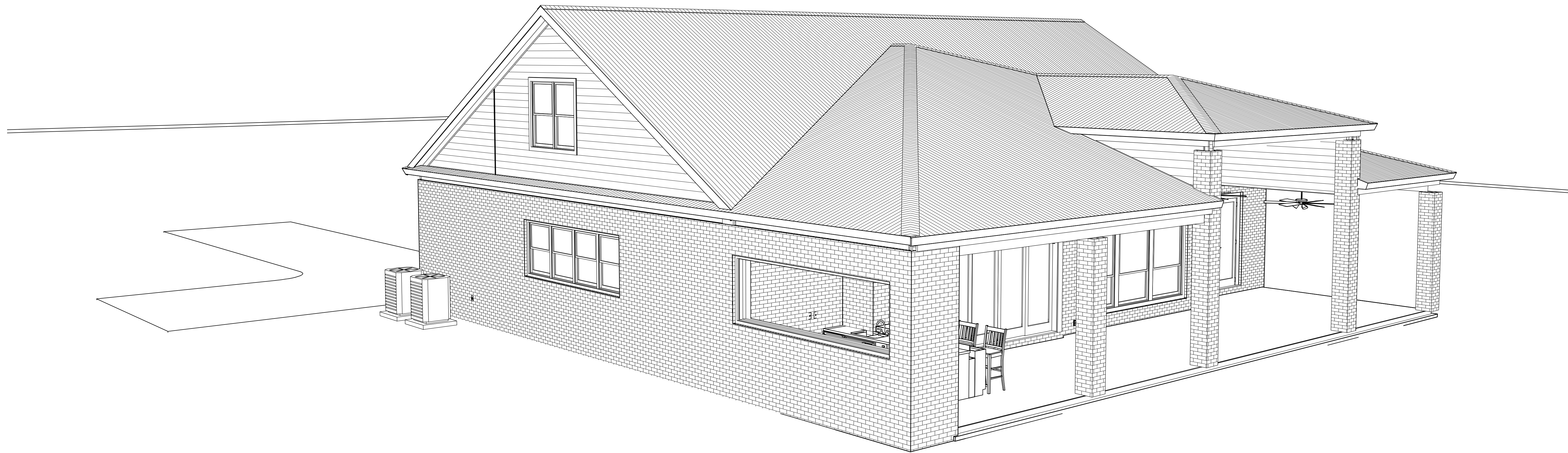
# 1ST FLOOR ELECTRICAL PLAN

<b>PLAN #</b> 3714	
NO.	DESCRIPTION
BY	DATE
<b>BUILT BY:</b> <b>ROGERO &amp; WILLIAMS ROOFING &amp; CONSTRUCTION, INC.</b> 2990 HARTLEY ROAD, SUITE 2 JACKSONVILLE, FL 32207 904-497-9729	
<b>PROJECT DESCRIPTION:</b> <b>FUTURE HOME OF THE WILSON FAMILY</b> 11459 FT. CAROLINE ROAD JACKSONVILLE, FLORIDA 32225	
<b>Design Drawings provided by:</b>  DESIGNS FOR LIVING 904-730-7135	
DATE:	5/26/2016
SCALE:	1/4" = 1'-0"
SHEET:	A-9

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# ISOMETRIC VIEWS

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DATE:  
5/26/2016

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

SHEET:  
**A-11**

Design Drawings provided by:  
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RESIDENTIAL DESIGN & BUILD SINCE 1999  
904-730-7135

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