#### HISTORIC AND DESIGN REVIEW COMMISSION

August 03, 2022

**HDRC CASE NO:** 2022-382

**ADDRESS:** 1024 DAWSON ST

**LEGAL DESCRIPTION:** NCB 1371 BLK 3 LOT E 38 FT OF 14

**ZONING:** RM-4, H

CITY COUNCIL DIST.: 2

**DISTRICT:** Dignowity Hill Historic District **APPLICANT:** mark flinn/FLINN MARK **OWNER:** mark flinn/FLINN MARK

**TYPE OF WORK:** Construction of a 2-story, rear accessory structure

**APPLICATION RECEIVED:** July 14, 2022

**60-DAY REVIEW:** Not applicable due to City Council Emergency Orders

CASE MANAGER: Edward Hall

**REQUEST:** 

The applicant is requesting a Certificate of Appropriateness for approval to construct a 2-story, rear accessory structure at 1024 Dawson, located within the Dignowity Hill Historic District.

#### **APPLICABLE CITATIONS:**

Historic Design Guidelines, Chapter 4, Guidelines for New Construction

5. Garages and Outbuildings

#### A. DESIGN AND CHARACTER

- *i. Massing and form*—Design new garages and outbuildings to be visually subordinate to the principal historic structure in terms of their height, massing, and form.
- ii. Building size New outbuildings should be no larger in plan than 40 percent of the principal historic structure footprint.
- *iii.* Character—Relate new garages and outbuildings to the period of construction of the principal building on the lot through the use of complementary materials and simplified architectural details.
- iv. Windows and doors—Design window and door openings to be similar to those found on historic garages or outbuildings in the district or on the principle historic structure in terms of their spacing and proportions.
- v. Garage doors—Incorporate garage doors with similar proportions and materials as those traditionally found in the district.

#### **B. SETBACKS AND ORIENTATION**

*i. Orientation*—Match the predominant garage orientation found along the block. Do not introduce front-loaded garages or garages attached to the primary structure on blocks where rear or alley loaded garages were historically used. *ii. Setbacks*—Follow historic setback pattern of similar structures along the streetscape or district for new garages and

ii. Setbacks—Follow historic setback pattern of similar structures along the streetscape or district for new garages and outbuildings. Historic garages and outbuildings are most typically located at the rear of the lot, behind the principal building. In some instances, historic setbacks are not consistent with UDC requirements and a variance may be required.

Standard Specifications for Windows in Additions and New Construction

Consistent with the Historic Design Guidelines, the following recommendations are made for windows to be used in new construction:

GENERAL: Windows used in new construction should be similar in appearance to those commonly found
within the district in terms of size, profile, and configuration. While no material is expressly prohibited by the
Historic Design Guidelines, a high quality wood or aluminum-clad wood window product often meets the
Guidelines with the stipulations listed below.

- SIZE: Windows should feature traditional dimensions and proportions as found within the district.
- SASH: Meeting rails must be no taller than 1.25". Stiles must be no wider than 2.25". Top and bottom sashes must be equal in size unless otherwise approved.
- DEPTH: There should be a minimum of 2" in depth between the front face of the window trim and the front face of the top window sash. This must be accomplished by recessing the window sufficiently within the opening or with the installation of additional window trim to add thickness. All windows should be supplied in a block frame and exclude nailing fins which limit the ability to sufficiently recess the windows.
- TRIM: Window trim must feature traditional dimensions and architecturally appropriate casing and sloped sill detail.
- GLAZING: Windows should feature clear glass. Low-e or reflective coatings are not recommended for replacements. The glazing should not feature faux divided lights with an interior grille. If approved to match a historic window configuration, the window should feature true, exterior muntins.
- COLOR: Wood windows should feature a painted finish. If a clad or non-wood product is approved, white or metallic manufacturer's color is not allowed and color selection must be presented to staff.

#### **FINDINGS:**

- a. The applicant is requesting a Certificate of Appropriateness for approval to construct a 2-story, rear accessory structure at 1024 Dawson, located within the Dignowity Hill Historic District.
- b. CONCEPTUAL APPROVAL The applicant received conceptual approval to construct a 2-story, rear accessory structure at the March 3, 2021, Historic and Design Review Commission hearing with the stipulations noted below. Since that time, the design of the proposed new construction has changed.
  - i. That the applicant perform studies to determine whether or not the structure's height can be further reduced, potentially through a reduction in roof form and roof height. *This stipulation has been met*.
  - ii. That all windows feature sash profiles, and that fenestration should be added to both the south and east elevations, which are currently either void of fenestration, or feature large, unseparated wall planes. Additionally, staff recommends that windows on the proposed accessory structure should feature profiles and sill details that are consistent with those of the primary historic structure on the lot.
  - iii. That in developing construction documents for final approval, the applicant match the materials of the primary historic structure. *This stipulation has been met*.
- c. MASSING & FORM The Guidelines for New Construction 5.A. notes that rear accessory structures are to feature a massing and form that is visually subordinate that that of the primary historic structure in regards to their height, massing and form, should be no larger in plan than forty (40) percent of the primary historic structure's footprint and should relate to the period of construction of the primary historic structure. The applicant has proposed an overall massing of two stories in height, and a footprint of approximately 600 square feet. The primary historic structure features an overall footprint of approximately 1,160 square feet. The existing footprint on site, including additions is approximately 1,346 square feet. The proposed footprint of the rear accessory structure is generally consistent with the Guidelines.
- d. MASSING & FORM Regarding overall height, the applicant has proposed for the structure to feature a height of 22' 10 ½". The applicant has submitted a massing study with a perspective from the right of way on Dawson noting that the proposed new construction would no be visible from the right of way at Dawson. Generally, staff finds the proposed height to be appropriate.
- e. ORIENTATION & SETBACK The Guidelines for New Construction 5.B. notes that the predominant garage orientation and historic setback patterns of the block should be followed. Generally, staff finds the proposed location, orientation and setbacks associated with the proposed accessory structure to be appropriate.
- f. CHARACTER The Guidelines for New Construction 5.A. notes that new accessory structures should relate to the primary historic structure in regards to their materials and window and door openings. The applicant has noted that the proposed rear accessory structure is to feature siding and windows that will match those found historically on the primary historic structure. Generally, staff finds the proposed new construction to be appropriate; however, staff finds that the small, fixed windows on the west façade should be modified to feature traditional opening sizes in a one over one profile. Staff finds that additional fenestration should be added to both the east and west facades in locations that are currently void of fenestration. Additionally, staff finds that windows on the proposed accessory structure should feature profiles and sill details that are consistent with those of the primary historic structure on the lot.

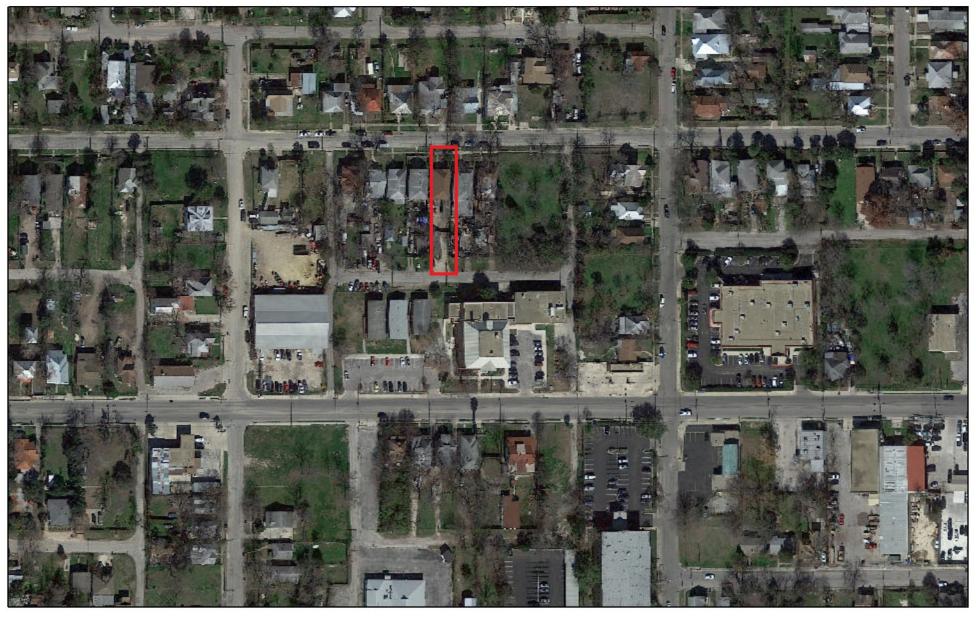
- g. CHARACTER The applicant has proposed a cantilevered profile facing the right of way at Dawson Alley. Generally, the proposed form is not found historically within the district; front porches with porch massing and detailing are, however. Staff finds that the applicant should incorporate traditional porch massing rather than cantilevered roof forms.
- h. WINDOW MATERIALS At this time the applicant has not proposed a specific window product. Staff finds that the applicant should install wood or aluminum clad wood windows that are consistent with staff's standards for windows in new construction.

#### **RECOMMENDATION:**

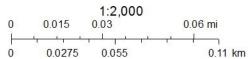
Staff recommends approval based on findings a through f with the following stipulations:

- i. That all windows feature sash profiles, and that fenestration should be added to both the east and west elevations, which are currently either void of fenestration, or feature large, unseparated wall planes. Additionally, staff recommends that windows on the proposed accessory structure should feature profiles and sill details that are consistent with those of the primary historic structure on the lot.
- ii. That the applicant install wood or aluminum clad wood windows that are consistent with staff's standards for windows in new construction, as noted in finding h and in the applicable citations.
- iii. That the applicant revise the Dawson Alley design to feature a traditional porch element rather than a cantilevered element.

# City of San Antonio One Stop



June 11, 2020





## **CONSTRUCTION NOTES:**

- 1. SUBCONTRACTORS SHALL VISIT PROJECT SITE TO FAMILIARIZE THEMSELVES WITH THE SCOPE OF WORK, AND TO FIELD VERIFY EXISTING CONDITIONS PRIOR TO BIDDING. ANY AMBIGUOUS ITEMS OR DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE CONTRACTOR AND RESIDENTIAL DESIGNER IN WRITING PROPOSAL
- THE CONTRACTOR AND ALL SUBCONTRACTORS ARE TO COMPLY WITH FEDERAL, STATE AND LOCAL CODE REQUIREMENTS.
- DO NOT SCALE DRAWINGS. IF DIMENSIONS ARE IN QUESTION,
   OBTAIN CLARIFICATION FROM THE DESIGNER BEFORE CONTINUING
   THE WORK.

  4 NOTIFY DESIGNER OF ANY VARIATION REQUIRED IN THE
- 4. NOTIFY DESIGNER OF ANY VARIATION REQUIRED IN THE DIMENSIONS NOTED FOR INSTALLATION OF EQUIPMENT BEFORE CONTINUING WITH THE WORK.
- 5. VERIFY DIMENSIONS BEFORE ORDERING MATERIALS AND PROCEEDING WITH THE WORK.
- FLOOR PLAN(S) DIMENSIONS ARE TO THE FACE OF STUD, UNLE NOTED OTHERWISE.
- PROVIDE BLOCKING AS REQUIRED FOR PROPER SUPPORT OF WALL AND CEILING MOUNTED EQUIPMENT.
   SHOULD THE CONTRACTOR SUSPECT THAT HAZARDOUS MATERIALS ARE PRESENT, IMMEDIATELY NOTIFY OWNER TO
- MATERIALS.

  9. CONTRACTOR SHALL REMOVE CONSTRUCTION WASTE AND DEBRIS FROM PROJECT SITE ON A DAILY BASIS, AND DISPOSE OF ITEMS IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND FEDERAL

### **GENERAL NOTES:**

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- APPLICABLE BUILDING CODES & AUTHORITIES
  2018 INTERNATIONAL BUILDING CODE
- 2018 INTERNATIONAL RESIDENTIAL CODE 2018 INTERNATIONAL EXISTING BUILDING CO
- 2018 INTERNATIONAL MECHANICAL CODE
- 2018 INTERNATIONAL PLUMBING CO 2018 INTERNATIONAL FUEL GAS COI
- 2018 INTERNATIONAL FIRE CODE 2018 INTERNATIONAL ENERGY CONSERVATION CODE
- 2017 NATIONAL ELECTRIC CODE

A. BUILDER SHALL VERIFY: ALL LOT DIMENSIONS, EASEMENTS, BUILDING LINES, AERIAL EASEMENTS, HEIGHT RESTRICTIONS, ROOF OVERHANGS & GUTTER LIMITATIONS, FINISH FLOOR HEIGHTS (W/RESPECT TO DRAINAGE AND FLOOD PLAIN ISSUES). COVERAGE % AND ALL DEED RESTRICTIONS PRIOR TO COMMENCING CONSTRUCTION.

B. BUILDER & ALL SUBCONTRACTORS SHALL VERIFY ALL DIMENSIONS & NOTIFY OWNER OF ANY DISCREPANCIES IMMEDIATELY BEFORE COMMENCING ADDITIONAL WORK.

**D.** ESCAPE/RESCUE WINDOW FROM SLEEPING AREAS SHALL HAVE A MINIMUM OF 5.7 SQFT. CLEAR NET OPENING AND A MINIMUM CLEAR OPENING HEIGHT OF 24" AND A MINIMUM CLEAR OPENING WIDTH OF 20". FINISHED SILL HEIGHT SHALL BE A MAXIMUM OF 44" ABOVE FLOOR PER IRC SEC 310.1.

**E.** ALL STAIRS HANDRAILS SHALL BE 36" AFF PER R311.5.6 AND GUARDRAILS HALL BE 42" AFF PER R312.1

**F.** ELECTRICAL CONTRACTOR TO LOCATE 110V OUTLET WITHIN 10'-0" OF A/C COMPRESSOR (GFI IF NOT IN SOFFIT).

G. SMOKE ALARMS SHALL BE HARD WIRED IN SERIES WITH BATTERY BACKUP POWER AS PER IRC SEC. R313.2 SMOKE ALARMS TO BE INSTALLED IN ALL BEDROOMS AND IN ROOM IMMEDIATELY OUTSIDE

H. WALLS SHALL BE BRACED IN ACCORDANCE OF IRC SEC R602.10.

BEDROOMS.

I. GLAZING SHALL COMPLY WITH IRC SEC. R308.4. (PROVIDE SAFETY GLAZING IN DOORS, IN WINDOWS WITHIN 24" OF DOORS AND IN SHOWER ENCLOSURES)

J. ROOF OVERHANG SHALL NOT EXTEND INTO ANY UTILITY FASEMENTS

**K.** ALL STAIRWAYS SHALL BE MIN. 3'-6" W (3'-0" CLEAR BETWEEN HANDRAILS) WITH MAX RISER HEIGHT OF 7-3/4" AND MIN. TREAD DEPTH OF 10" WITH 1" NOSE PER R311.5.1

L. ENCLOSED ACCESSIBLE SPACE UNDER STAIRS SHALL HAVE WALLS AND UNDERSIDE OF STAIRS PROTECTED WITH 5/8" GYPSUM BOARD.

#### -- ARCHITECTURAL SHEET INDEX --

A0.01 COVER
A1.01 SITE PLAN
A1.02 FLOOR PLANS
A1.03 ROOF PLAN
A2.01 EXTERIOR ELEVATIONS
A2.02 EXTERIOR ELEVATIONS
A2.04 INTERIOR ELEVATIONS

#### -- ELECTRICAL SHEET INDEX --

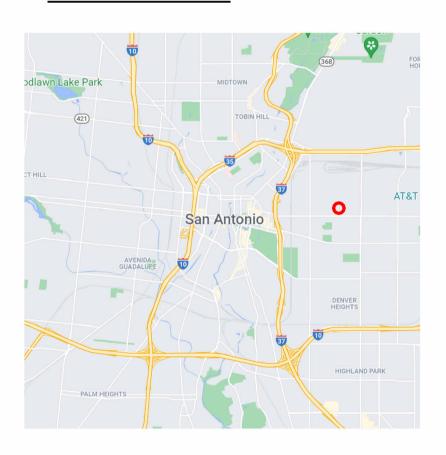
WALL SECTIONS

E1.1 POWER & LIGHTING LAYOUT

#### -- STRUCTURAL SHEET INDEX --

S-1 FOUNDATION DETAILS
S-2 FOUNDATION PLAN
S-3 WIND BRACING PLANS
S-4 FRAMING PLAN
S-5 FRAMING PLANS
S-6 WALL DETAILS

### **LOCATION MAP - CITY**



# CODE REVIEW SUMMARY

BUILDING TYPE: SINGLE FAMILY ZONING: RM-4

# RESIDENTIAL DESIGNER JOSE RIVAS 210.870.0233 DERIVAS89@GAMIL.COM

STRUCTURAL ENGINEERING
VILLARREAL DESIGN GROUP
JOSE I. VILLARREAL, PE 210.725.6100
JOSE@VILLARREALDESIGN.COM

# ACCESSORY DWELLING 1024 DAWSON STREET

# SAN ANTONIO, TEXAS 06/15/2022 PERMIT SET

# **CONDITIONED**

FIRST FLOOR: 600 SF SECOND FLOOR: 623 SF

TOTAL CONDITIONED AREA: 1,223 SQFT UNCONDITIONED ENCLOSED AREA 95 SQFT



OWNER INFORMATION

MARK FLINN

210-831-7930

CONSULTANT LOGO

ANTONIO, TEXAS, 7820)

SEAL INSERTION

REVISIONS

No. Description Date

"A/E" PROJ. NO. DATE: 6/15/2022
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CHECKED BY:
BLDG. NO.:

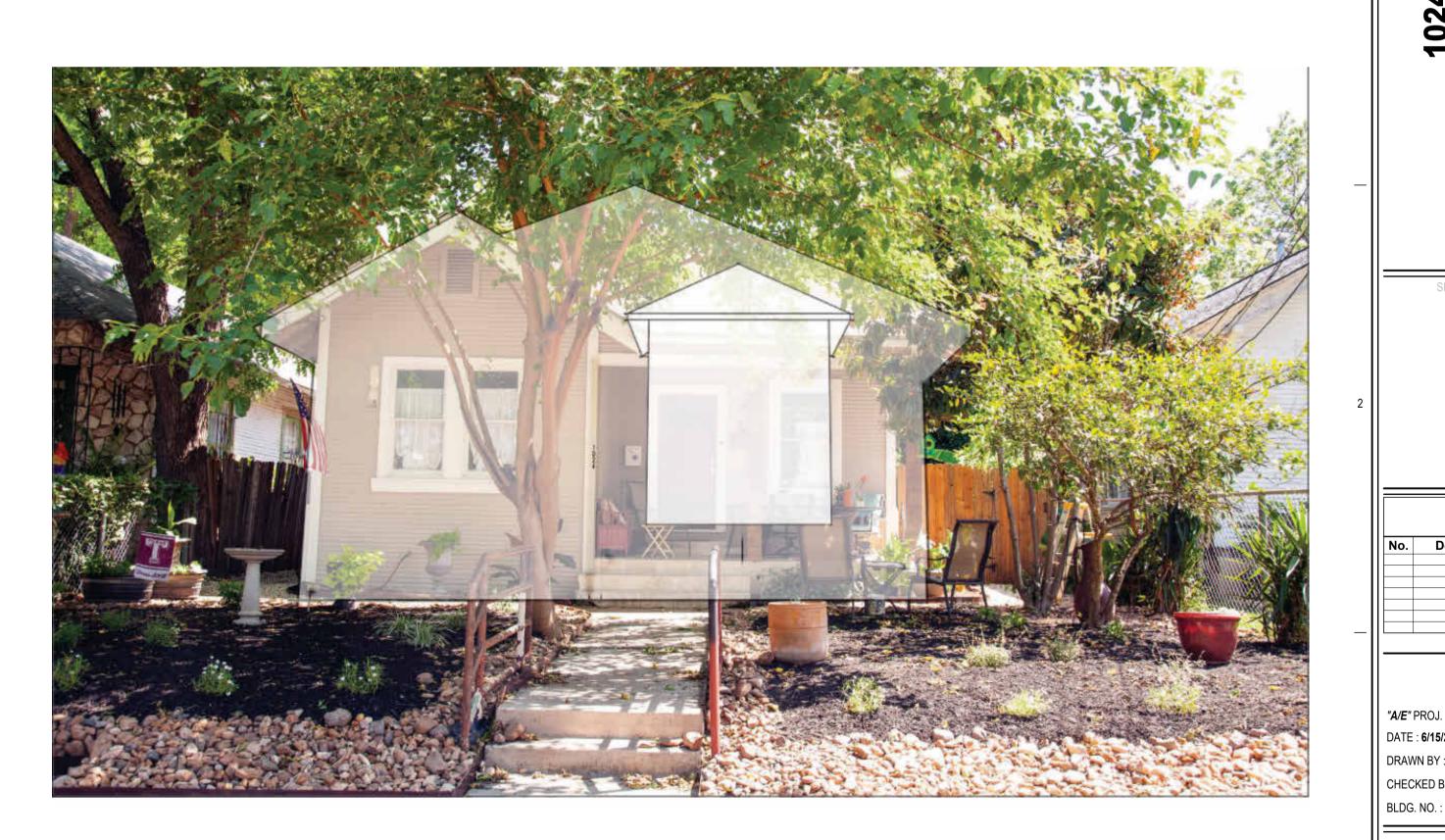
COVER

\n n4

1 SITE PLAN

SCALE: 1" = 6'-6"





**HDRC APPROVED SITE PLAN AND ELEVATION** 

OWNER INFORMATION

MARK FLINN

210-831-7930

CONSULTANT LOGO

024 DAWSON

SEAL INSERTION

REVISIONS

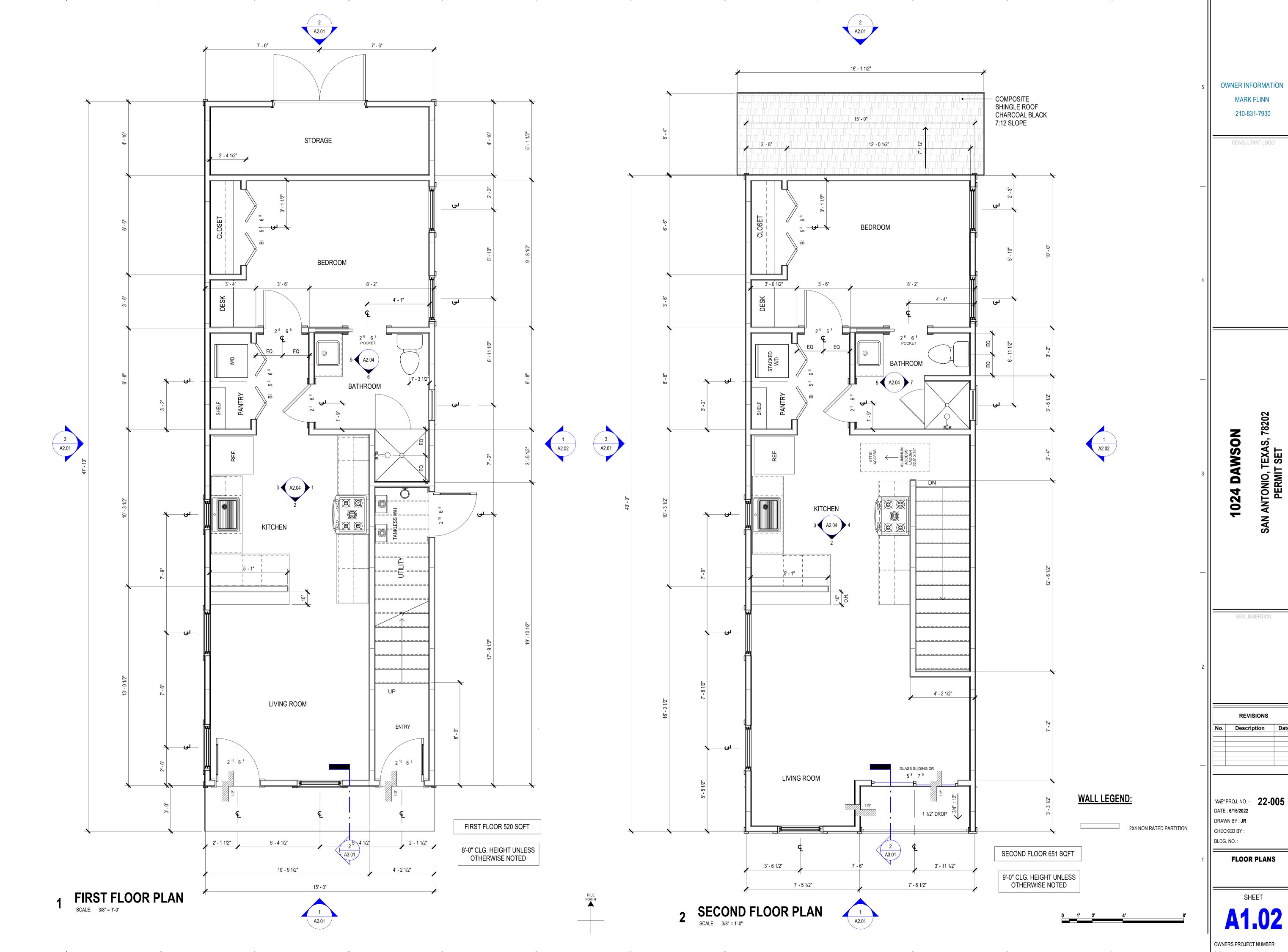
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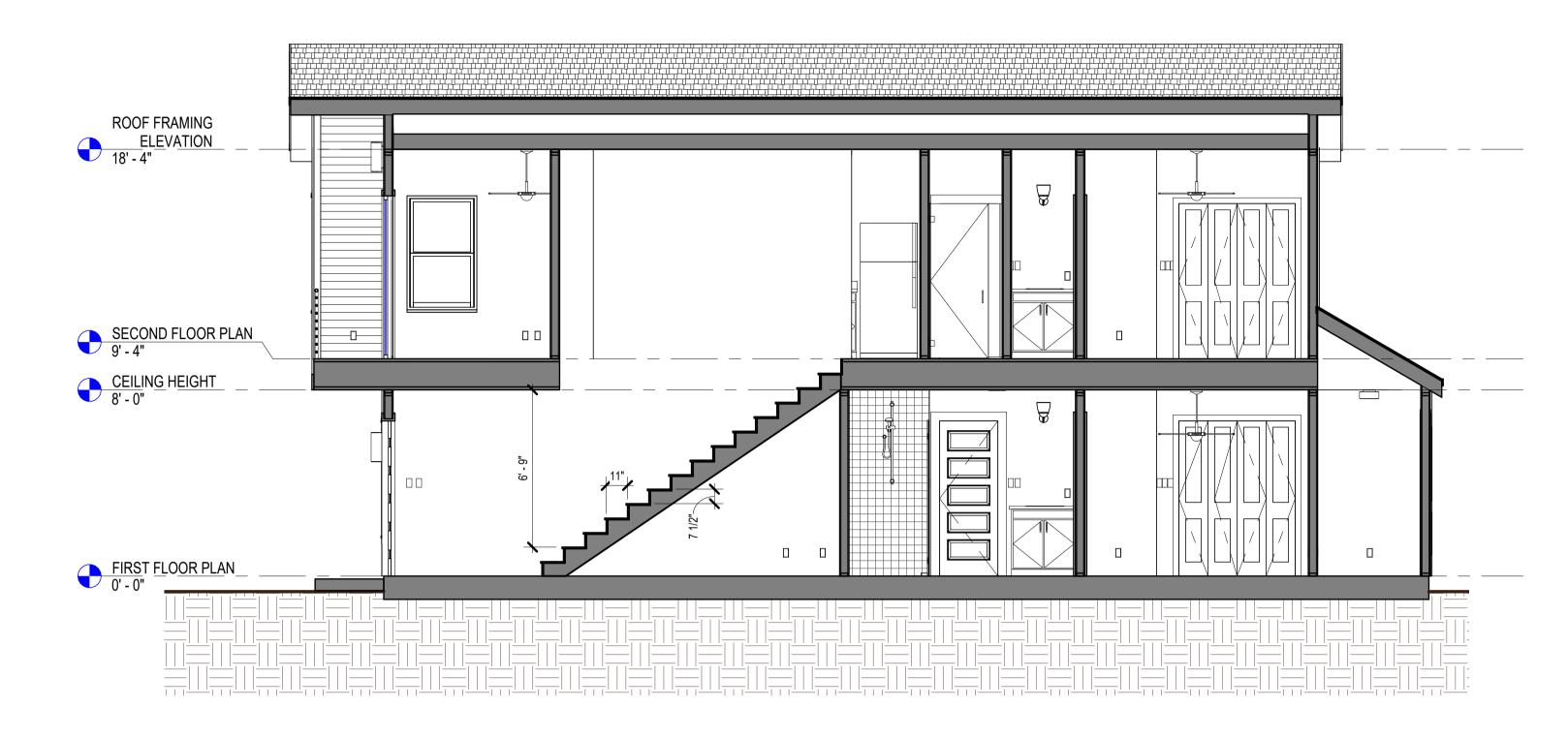
SITE PLAN

A1.01

OWNERS PROJECT NUMBER:

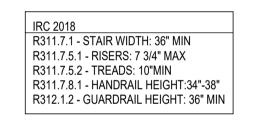


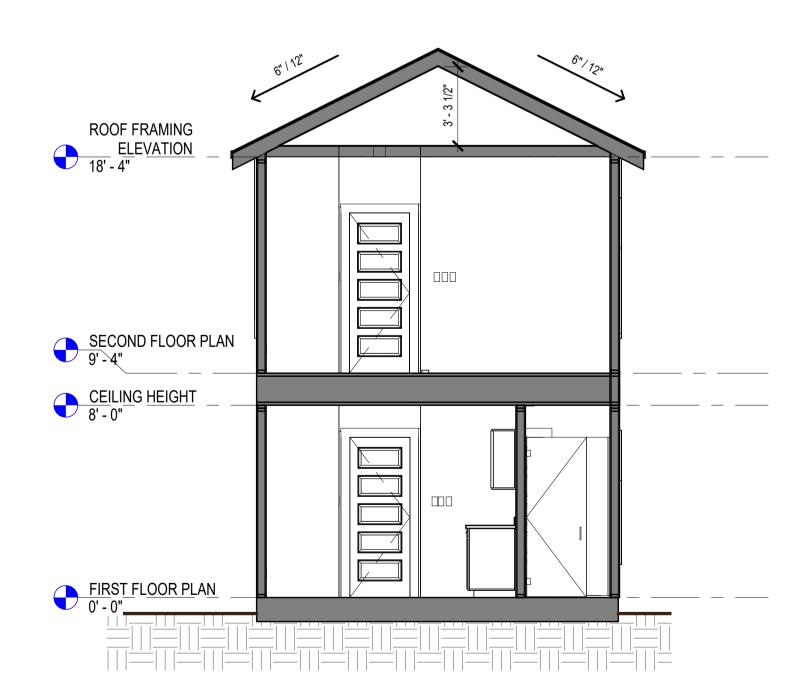
No. Description Date



BUILDING SECTION / STAIR DETAIL

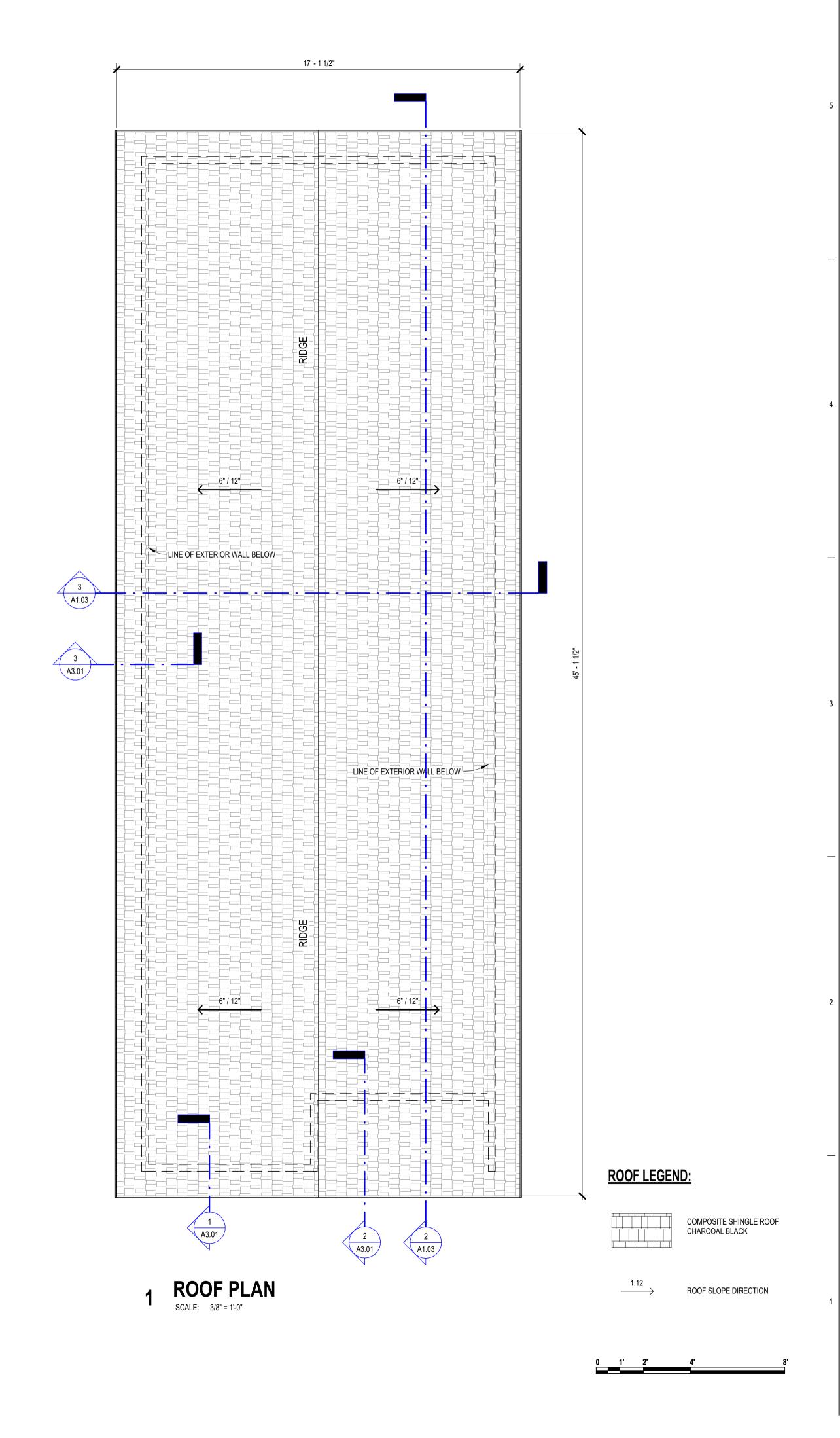
SCALE: 1/4" = 1'-0"





BUILDING SECTION 2

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



OWNER INFORMATION

MARK FLINN

210-831-7930

CONSULTANT LOGO

DAWSON

102

SEAL INSERTION

No. Description Date

"A/E" PROJ. NO. - 22-005

DATE: 6/15/2022

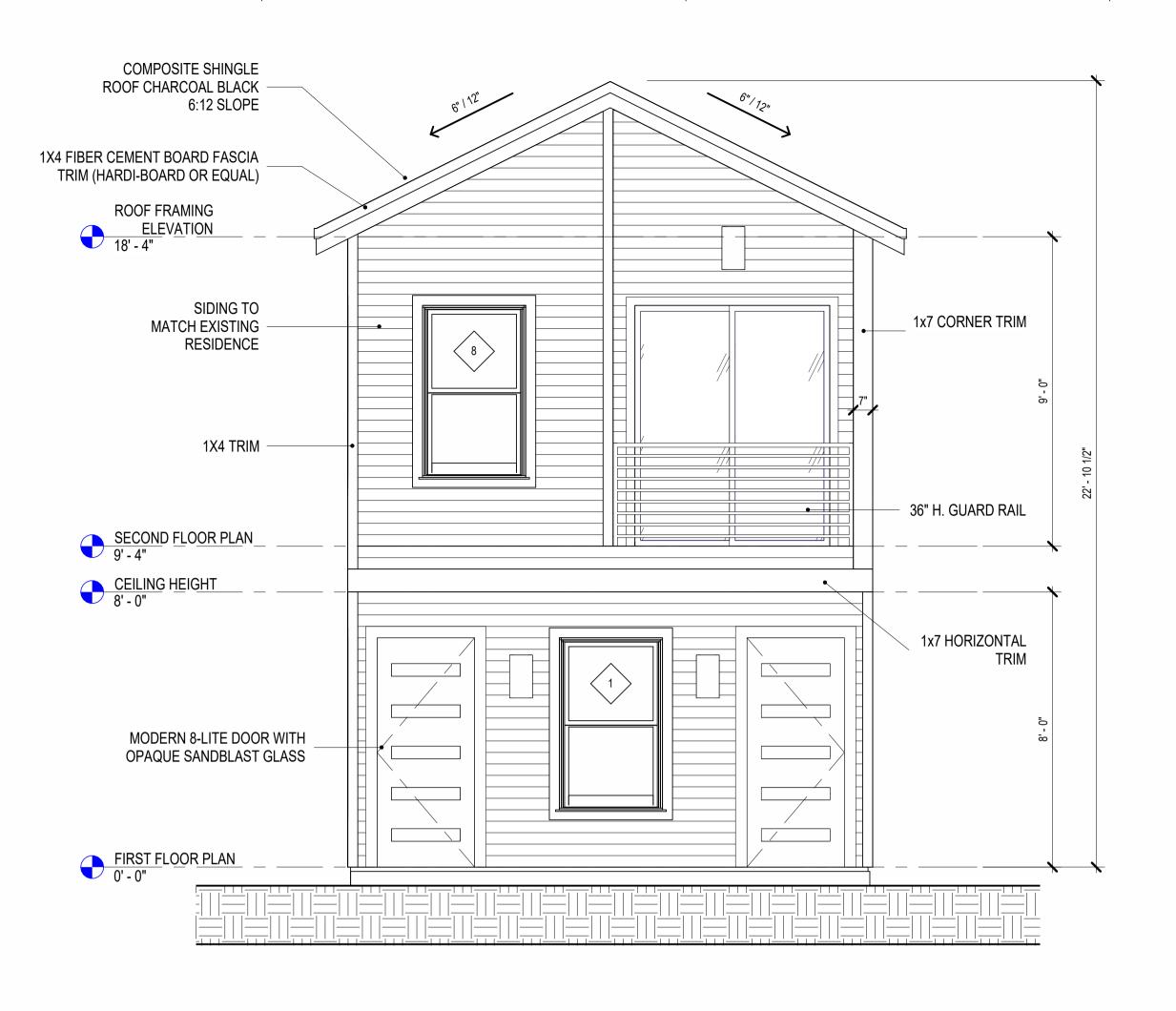
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ROOF PLAN

A1.03



NORTH ELEVATION
SCALE: 3/8" = 1'-0"

1X4 FIBER CEMENT BOARD FASCIA TRIM (HARDI-BOARD OR EQUAL)

ELEVATION 18' - 4"

SIDING TO MATCH EXISTING RESIDENCE

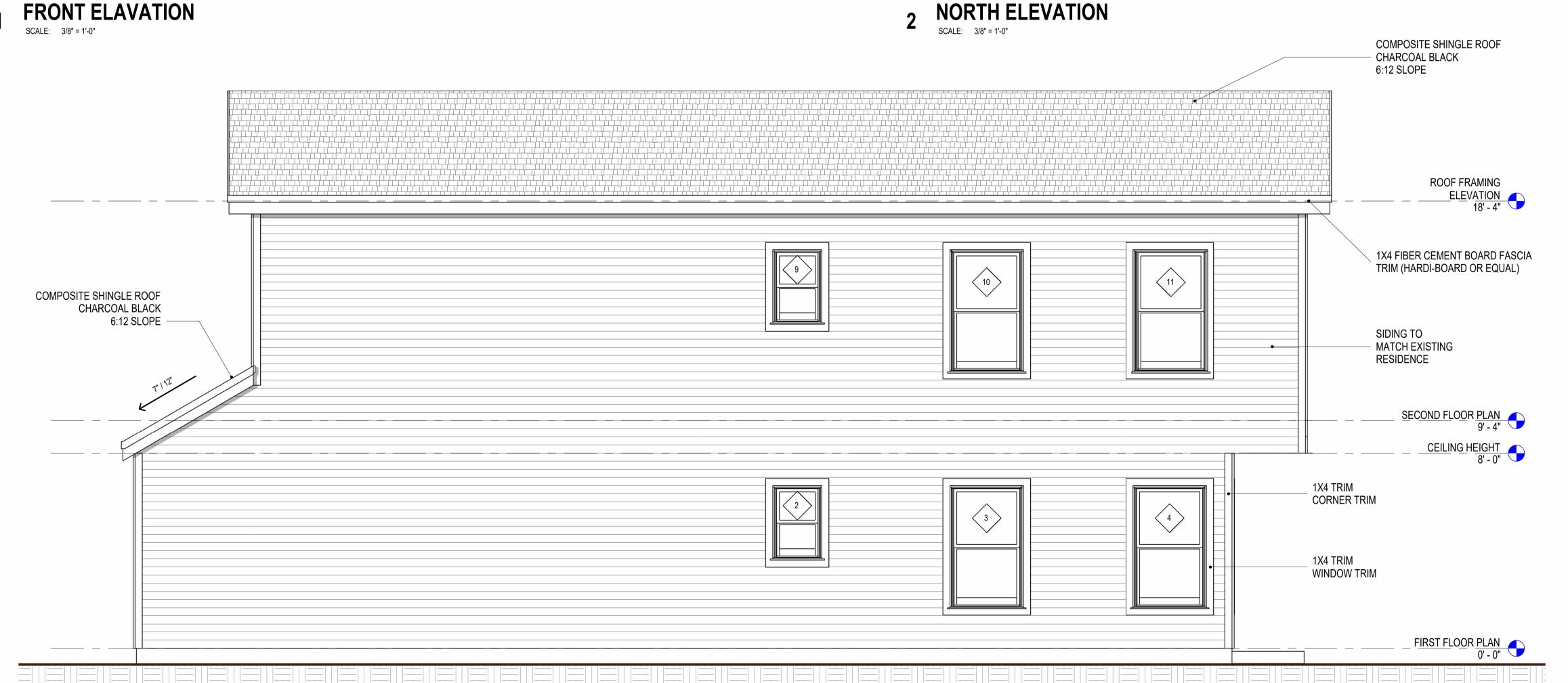
COMPOSITE SHINGLE ROOF CHARCOAL BLACK

CEILING HEIGHT 8' - 0"

1X4 TRIM CORNER TRIM

FIRST FLOOR PLAN
0' - 0"

7:12 SLOPE



| F | C | B

EAST ELEVATION
SCALE: 3/8" = 1'-0"

OWNER INFORMATION MARK FLINN 210-831-7930

CONSULTANT LOGO

TONIO, TEXAS, '

DAWSON

102

SEAL INSERTION

**REVISIONS** No. Description Date

"A/E" PROJ. NO. - 22-005 DATE : 6/15/2022 DRAWN BY : **JR** CHECKED BY: BLDG. NO.:

> **EXTERIOR ELEVATIONS**

> > SHEET

1 WEST ELEVATION
SCALE: 3/8" = 1'-0"

OWNER INFORMATION

MARK FLINN

210-831-7930

CONSULTANT LOGO

1024 DAWSON

A ANTONIO, TEXAS, 78202
PERMIT SET

SEAL INSERTION

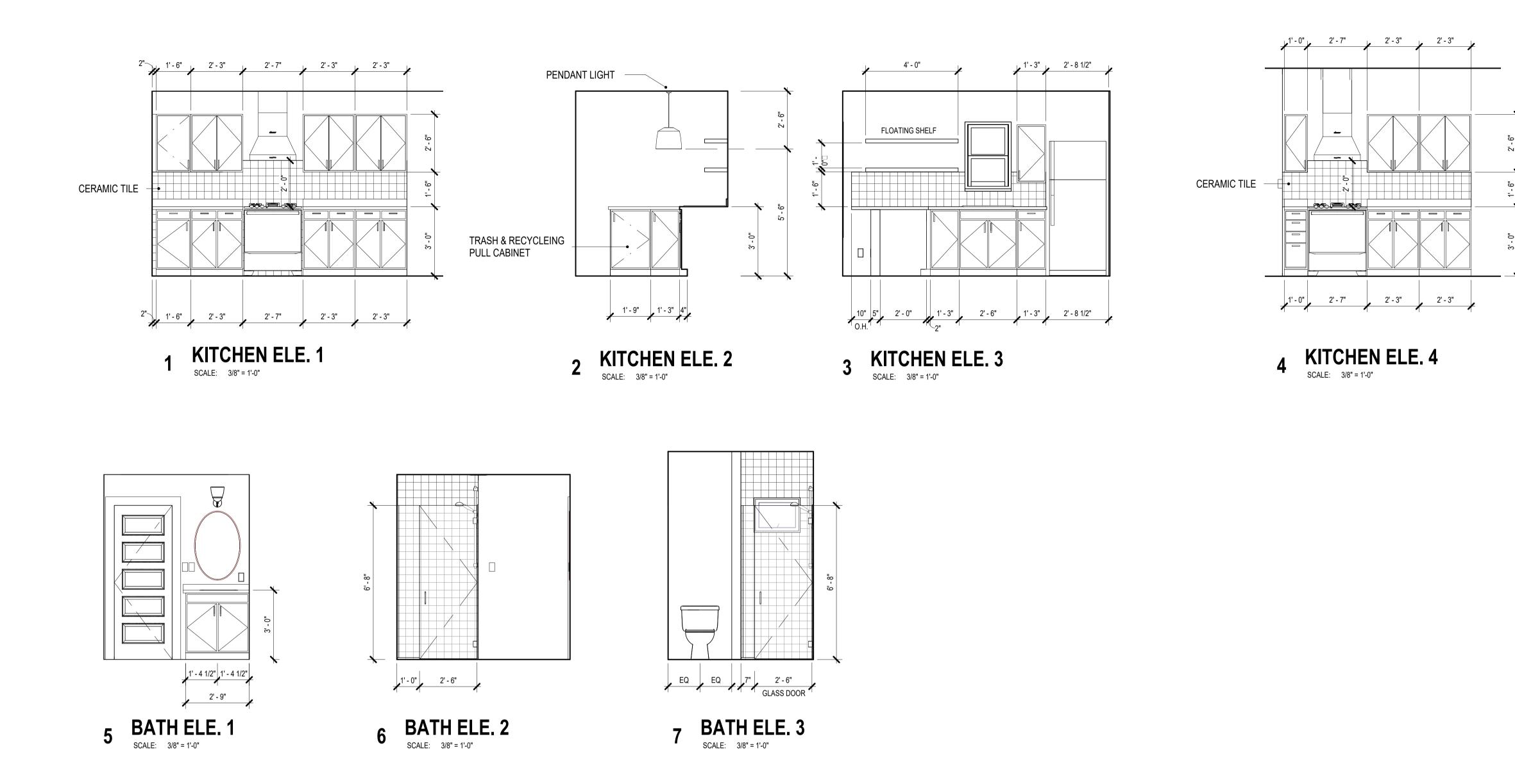
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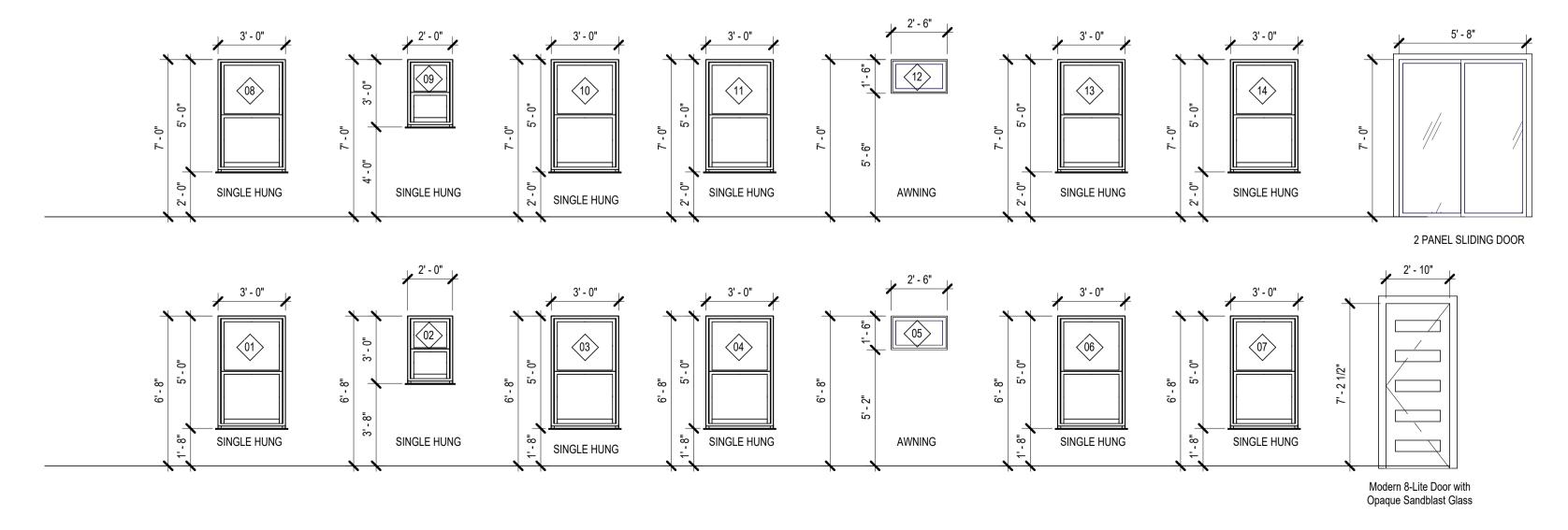
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BLDG. NO.:

EXTERIOR ELEVATIONS

SHEET **12** 





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

OWNER INFORMATION

MARK FLINN

210-831-7930

CONSULTANT LOGO

FONIO, TEXAS, 78202

**1024 DAWSON** 

SEAL INSERTION

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No. Description Date

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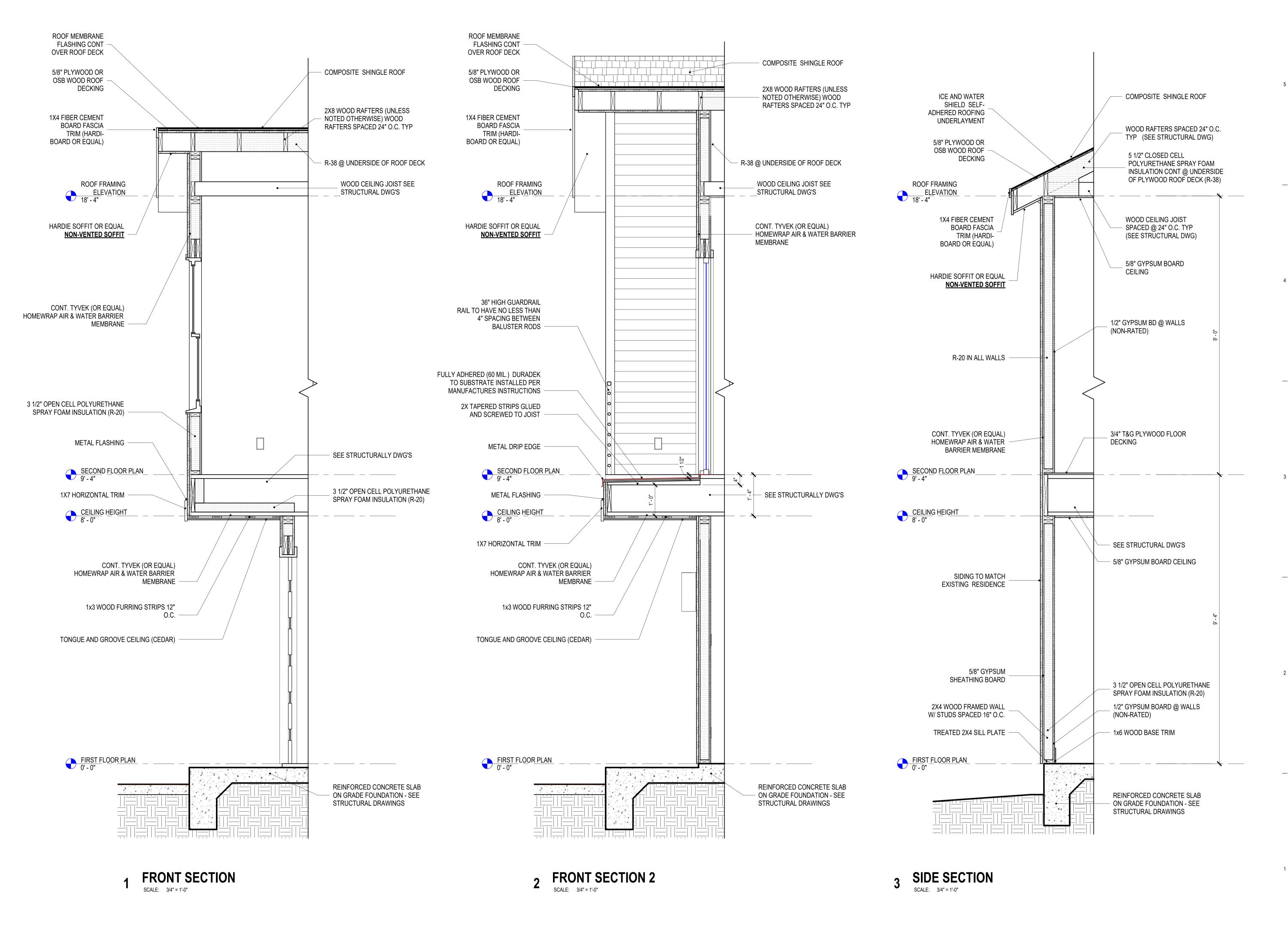
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INTERIOR ELEVATIONS

SHEET

A2.04
OWNERS PROJECT NUMBER:



OWNER INFORMATION MARK FLINN

210-831-7930

CONSULTANT LOGO

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102

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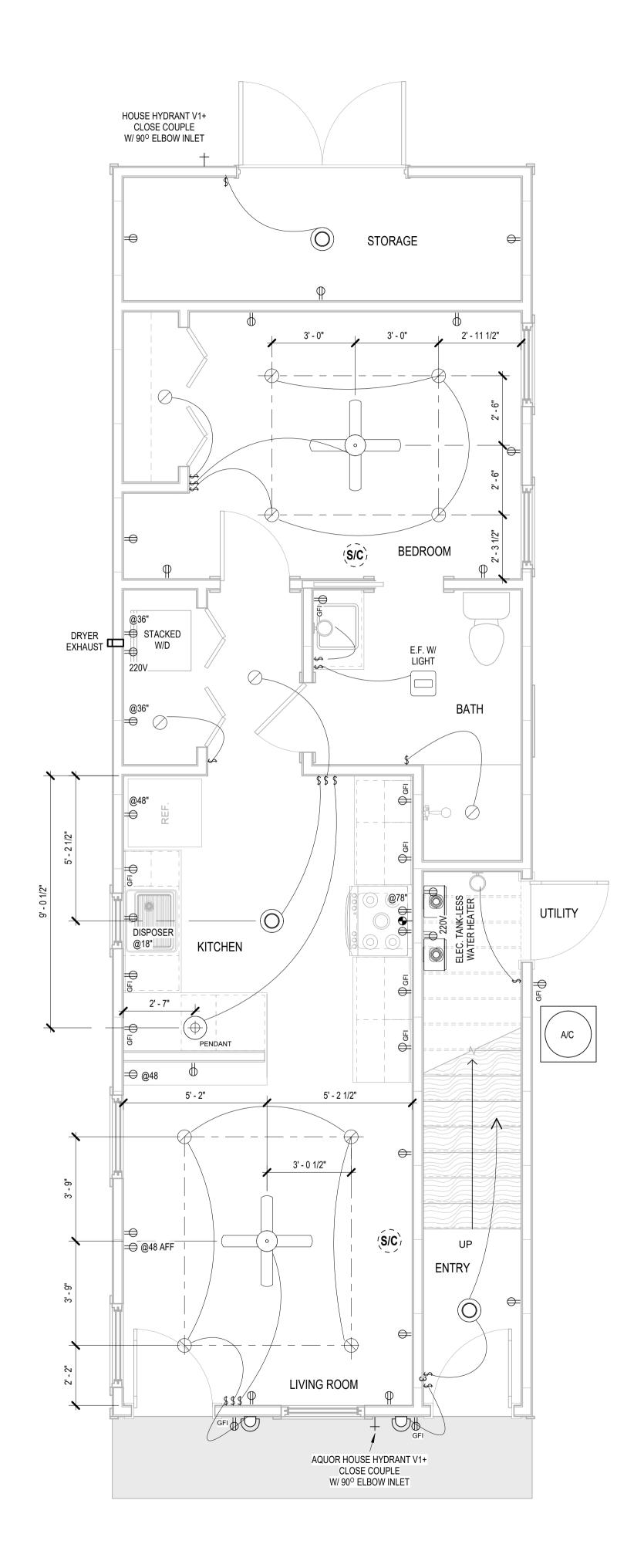
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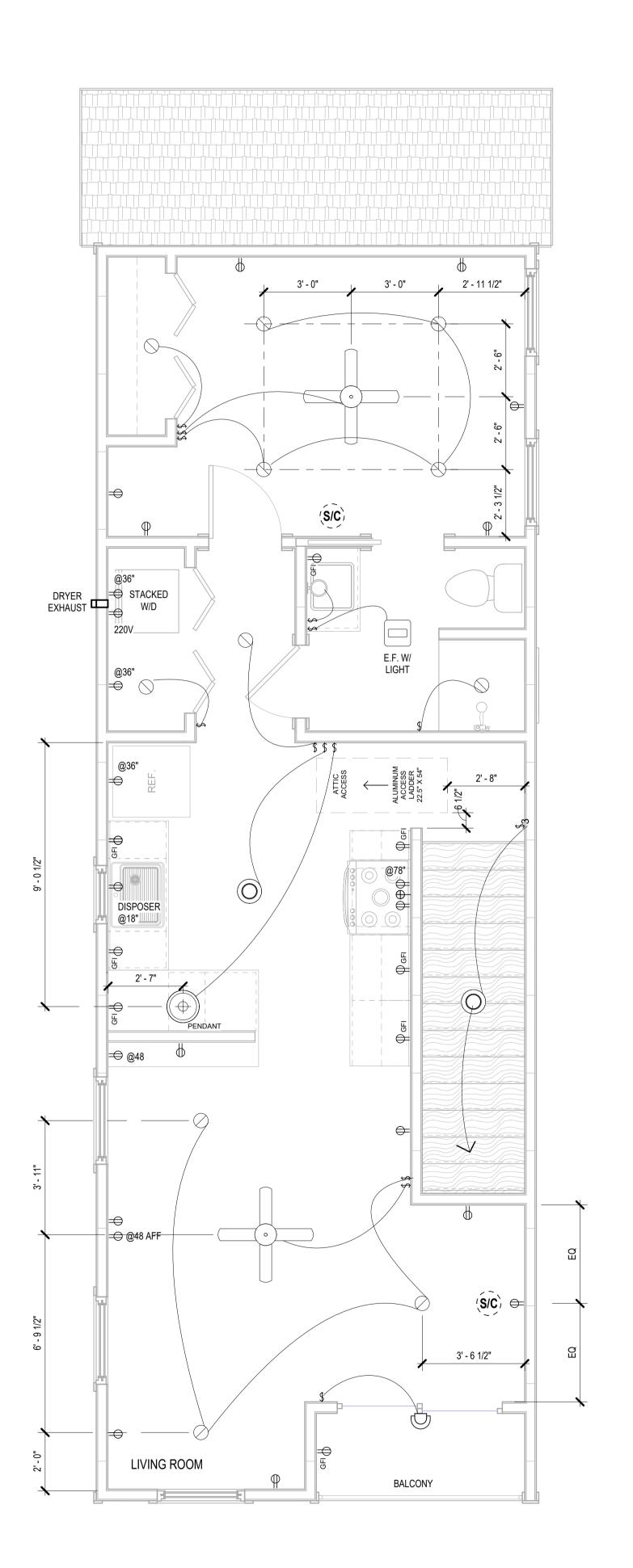
**WALL SECTIONS** 

SHEET

A3.01



1 FIRST FLOOR PLAN
SCALE: 3/8" = 1'-0"



2 SECOND FLOOR PLAN
SCALE: 3/8" = 1'-0"

В

ELECTRICAL LEGEND OUTLET FLOOR -DUPLEX GFI OUTLET GFI SINGLE OUTLET DUPLEX - SINGLE LIGHTING SWITCH 3-WAY SINGLE POLE DOWNLIGHT RECESSED CAN CEILING MOUNT LIGHT INTERIOR WALL SCONCE EXTERIOR WALL SCONCE DOWNLIGHT UNDER CABINET CHANDELIER VANITY WALL MOUNT LIGHT CEILING FAN WITH LIGHT KIT COMBO SMOKE AND CARBON MONOXIDE DETECTOR. **COMMUNICATION:** 

CABLE
TELEPHONE

OWNER INFORMATION

MARK FLINN

210-831-7930

CONSULTANT LOGO

AN ANTONIO, TEXAS, 7820 PERMIT SET

102

SEAL INSERTION

REVISIONS

No. Description Date

"A/E" PROJ. NO. - 22-005

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BLDG. NO.:

POWER & LIGHTING LAYOUT

SHEET









