

# HISTORIC AND DESIGN REVIEW COMMISSION

August 07, 2019

**HDRC CASE NO:** 2019-430  
**ADDRESS:** 219 E GUENTHER ST  
**LEGAL DESCRIPTION:** NCB 987 BLK LOT A3 EXE SW IRR 104 FT & NE TRI 80 FT OF A4  
**ZONING:** RM-4,H  
**CITY COUNCIL DIST.:** 1  
**DISTRICT:** King William Historic District  
**APPLICANT:** Daniel Cruz/Design Coop  
**OWNER:** Elizabeth Abad/ABAD-GUERRA BORIS P & ABAD ELIZABETH V  
**TYPE OF WORK:** Side porch modifications; construction of 1-story screened rear accessory structure  
**APPLICATION RECEIVED:** July 18, 2019  
**60-DAY REVIEW:** September 6, 2019  
**CASE MANAGER:** Adam Rajper  
**REQUEST:**

The applicant is requesting a Certificate of Appropriateness for approval to:

1. Modify the existing screened porch on the east (side) elevation of the primary structure.
2. Construct a new detached screened accessory structure at the rear of the primary structure.

## APPLICABLE CITATIONS:

*Historic Design Guidelines, Chapter 2, Exterior Maintenance and Alterations*

### 1. Materials: Woodwork

#### A. MAINTENANCE (PRESERVATION)

- i. *Inspections*—Conduct semi-annual inspections of all exterior wood elements to verify condition and determine maintenance needs.
- ii. *Cleaning*—Clean exterior surfaces annually with mild household cleaners and water. Avoid using high pressure power washing and any abrasive cleaning or stripping methods that can damage the historic wood siding and detailing.
- iii. *Paint preparation*—Remove peeling, flaking, or failing paint surfaces from historic woodwork using the gentlest means possible to protect the integrity of the historic wood surface. Acceptable methods for paint removal include scraping and sanding, thermal removal, and when necessary, mild chemical strippers. Sand blasting and water blasting should never be used to remove paint from any surface. Sand only to the next sound level of paint, not all the way to the wood, and address any moisture and deterioration issues before repainting.
- iv. *Repainting*—Paint once the surface is clean and dry using a paint type that will adhere to the surface properly. See *General Paint Type Recommendations* in Preservation Brief #10 listed under Additional Resources for more information.
- v. *Repair*—Repair deteriorated areas or refasten loose elements with an exterior wood filler, epoxy, or glue.

#### B. ALTERATIONS (REHABILITATION, RESTORATION, AND RECONSTRUCTION)

- i. *Facade materials*—Avoid removing materials that are in good condition or that can be repaired in place. Consider exposing original wood siding if it is currently covered with vinyl or aluminum siding, stucco, or other materials that have not achieved historic significance.
- ii. *Materials*—Use in-kind materials when possible or materials similar in size, scale, and character when exterior woodwork is beyond repair. Ensure replacement siding is installed to match the original pattern, including exposures. Do not introduce modern materials that can accelerate and hide deterioration of historic materials. Hardiboard and other cementitious materials are not recommended.
- iii. *Replacement elements*—Replace wood elements in-kind as a replacement for existing wood siding, matching in profile, dimensions, material, and finish, when beyond repair.

### 3. Materials: Roofs

#### A. MAINTENANCE (PRESERVATION)

- i. *Regular maintenance and cleaning*—Avoid the build-up of accumulated dirt and retained moisture. This can lead to the growth of moss and other vegetation, which can lead to roof damage. Check roof surface for breaks or holes and flashing for open seams and repair as needed.

## B. ALTERATIONS (REHABILITATION, RESTORATION, AND RECONSTRUCTION)

- i. *Roof replacement*—Consider roof replacement when more than 25-30 percent of the roof area is damaged or 25-30 percent of the roof tiles (slate, clay tile, or cement) or shingles are missing or damaged.
- ii. *Roof form*—Preserve the original shape, line, pitch, and overhang of historic roofs when replacement is necessary.
- iii. *Roof features*—Preserve and repair distinctive roof features such as cornices, parapets, dormers, open eaves with exposed rafters and decorative or plain rafter tails, flared eaves or decorative purlins, and brackets with shaped ends.
- iv. *Materials: sloped roofs*—Replace roofing materials in-kind whenever possible when the roof must be replaced. Retain and re-use historic materials when large-scale replacement of roof materials other than asphalt shingles is required (e.g., slate or clay tiles). Salvaged materials should be re-used on roof forms that are most visible from the public right-of-way. Match new roofing materials to the original materials in terms of their scale, color, texture, profile, and style, or select materials consistent with the building style, when in-kind replacement is not possible.
- v. *Materials: flat roofs*—Allow use of contemporary roofing materials on flat or gently sloping roofs not visible from the public right-of-way.
- vi. *Materials: metal roofs*—Use metal roofs on structures that historically had a metal roof or where a metal roof is appropriate for the style or construction period. Refer to Checklist for Metal Roofs on page 10 for desired metal roof specifications when considering a new metal roof. New metal roofs that adhere to these guidelines can be approved administratively as long as documentation can be provided that shows that the home has historically had a metal roof.
- vii. *Roof vents*—Maintain existing historic roof vents. When deteriorated beyond repair, replace roof vents in-kind or with one similar in design and material to those historically used when in-kind replacement is not possible.

## 6. Architectural Features: Doors, Windows, and Screens

### A. MAINTENANCE (PRESERVATION)

- i. *Openings*—Preserve existing window and door openings. Avoid enlarging or diminishing to fit stock sizes or air conditioning units. Avoid filling in historic door or window openings. Avoid creating new primary entrances or window openings on the primary façade or where visible from the public right-of-way.
- ii. *Doors*—Preserve historic doors including hardware, fanlights, sidelights, pilasters, and entablatures.
- iii. *Windows*—Preserve historic windows. When glass is broken, the color and clarity of replacement glass should match the original historic glass.
- iv. *Screens and shutters*—Preserve historic window screens and shutters.
- v. *Storm windows*—Install full-view storm windows on the interior of windows for improved energy efficiency. Storm window may be installed on the exterior so long as the visual impact is minimal and original architectural details are not obscured.

### B. ALTERATIONS (REHABILITATION, RESTORATION, AND RECONSTRUCTION)

- i. *Doors*—Replace doors, hardware, fanlight, sidelights, pilasters, and entablatures in-kind when possible and when deteriorated beyond repair. When in-kind replacement is not feasible, ensure features match the size, material, and profile of the historic element.
- ii. *New entrances*—Ensure that new entrances, when necessary to comply with other regulations, are compatible in size, scale, shape, proportion, material, and massing with historic entrances.
- iii. *Glazed area*—Avoid installing interior floors or suspended ceilings that block the glazed area of historic windows.
- iv. *Window design*—Install new windows to match the historic or existing windows in terms of size, type, configuration, material, form, appearance, and detail when original windows are deteriorated beyond repair.
- v. *Muntins*—Use the exterior muntin pattern, profile, and size appropriate for the historic building when replacement windows are necessary. Do not use internal muntins sandwiched between layers of glass.
- vi. *Replacement glass*—Use clear glass when replacement glass is necessary. Do not use tinted glass, reflective glass, opaque glass, and other non-traditional glass types unless it was used historically. When established by the architectural style of the building, patterned, leaded, or colored glass can be used.
- vii. *Non-historic windows*—Replace non-historic incompatible windows with windows that are typical of the architectural style of the building.
- viii. *Security bars*—Install security bars only on the interior of windows and doors.
- ix. *Screens*—Utilize wood screen window frames matching in profile, size, and design of those historically found when the existing screens are deteriorated beyond repair. Ensure that the tint of replacement screens closely matches the original screens or those used historically.
- x. *Shutters*—Incorporate shutters only where they existed historically and where appropriate to the architectural style of the house. Shutters should match the height and width of the opening and be mounted to be operational or appear to be operational. Do not mount shutters directly onto any historic wall material.

## *Historic Design Guidelines, Chapter 4, Guidelines for New Construction*

### 1. Building and Entrance Orientation

## A. FAÇADE ORIENTATION

- i. *Setbacks*—Align front facades of new buildings with front facades of adjacent buildings where a consistent setback has been established along the street frontage. Use the median setback of buildings along the street frontage where a variety of setbacks exist. Refer to UDC Article 3, Division 2. Base Zoning Districts for applicable setback requirements.
- ii. *Orientation*—Orient the front façade of new buildings to be consistent with the predominant orientation of historic buildings along the street frontage.

## B. ENTRANCES

- i. *Orientation*—Orient primary building entrances, porches, and landings to be consistent with those historically found along the street frontage. Typically, historic building entrances are oriented towards the primary street.

## 2. Building Massing and Form

### A. SCALE AND MASS

- i. *Similar height and scale*—Design new construction so that its height and overall scale are consistent with nearby historic buildings. In residential districts, the height and scale of new construction should not exceed that of the majority of historic buildings by more than one-story. In commercial districts, building height shall conform to the established pattern. If there is no more than a 50% variation in the scale of buildings on the adjacent block faces, then the height of the new building shall not exceed the tallest building on the adjacent block face by more than 10%.
- ii. *Transitions*—Utilize step-downs in building height, wall-plane offsets, and other variations in building massing to provide a visual transition when the height of new construction exceeds that of adjacent historic buildings by more than one-half story.
- iii. *Foundation and floor heights*—Align foundation and floor-to-floor heights (including porches and balconies) within one foot of floor-to-floor heights on adjacent historic structures.

### B. ROOF FORM

- i. *Similar roof forms*—Incorporate roof forms—pitch, overhangs, and orientation—that are consistent with those predominantly found on the block. Roof forms on residential building types are typically sloped, while roof forms on non-residential building types are more typically flat and screened by an ornamental parapet wall.

### C. RELATIONSHIP OF SOLIDS TO VOIDS

- i. *Window and door openings*—Incorporate window and door openings with a similar proportion of wall to window space as typical with nearby historic facades. Windows, doors, porches, entryways, dormers, bays, and pediments shall be considered similar if they are no larger than 25% in size and vary no more than 10% in height to width ratio from adjacent historic facades.
- ii. *Façade configuration*—The primary façade of new commercial buildings should be in keeping with established patterns. Maintaining horizontal elements within adjacent cap, middle, and base precedents will establish a consistent street wall through the alignment of horizontal parts. Avoid blank walls, particularly on elevations visible from the street. No new façade should exceed 40 linear feet without being penetrated by windows, entryways, or other defined bays.

### D. LOT COVERAGE

- i. *Building to lot ratio*—New construction should be consistent with adjacent historic buildings in terms of the building to lot ratio. Limit the building footprint for new construction to no more than 50 percent of the total lot area, unless adjacent historic buildings establish a precedent with a greater building to lot ratio.

## 3. Materials and Textures

### A. NEW MATERIALS

- i. *Complementary materials*—Use materials that complement the type, color, and texture of materials traditionally found in the district. Materials should not be so dissimilar as to distract from the historic interpretation of the district. For example, corrugated metal siding would not be appropriate for a new structure in a district comprised of homes with wood siding.
- ii. *Alternative use of traditional materials*—Consider using traditional materials, such as wood siding, in a new way to provide visual interest in new construction while still ensuring compatibility.
- iii. *Roof materials*—Select roof materials that are similar in terms of form, color, and texture to traditionally used in the district.
- iv. *Metal roofs*—Construct new metal roofs in a similar fashion as historic metal roofs. Refer to the Guidelines for Alterations and Maintenance section for additional specifications regarding metal roofs.
- v. *Imitation or synthetic materials*—Do not use vinyl siding, plastic, or corrugated metal sheeting. Contemporary materials not traditionally used in the district, such as brick or simulated stone veneer and Hardie Board or other fiberboard siding, may be appropriate for new construction in some locations as long as new materials are visually similar to the traditional material in dimension, finish, and texture. EIFS is not recommended as a substitute for actual stucco.

### B. REUSE OF HISTORIC MATERIALS

*Salvaged materials*—Incorporate salvaged historic materials where possible within the context of the overall design of the new structure.

## 4. Architectural Details

### A. GENERAL

- i. *Historic context*—Design new buildings to reflect their time while respecting the historic context. While new construction

should not attempt to mirror or replicate historic features, new structures should not be so dissimilar as to distract from or diminish the historic interpretation of the district.

ii. *Architectural details*—Incorporate architectural details that are in keeping with the predominant architectural style along the block face or within the district when one exists. Details should be simple in design and should complement, but not visually compete with, the character of the adjacent historic structures or other historic structures within the district. Architectural details that are more ornate or elaborate than those found within the district are inappropriate.

iii. *Contemporary interpretations*—Consider integrating contemporary interpretations of traditional designs and details for new construction. Use of contemporary window moldings and door surroundings, for example, can provide visual interest while helping to convey the fact that the structure is new. Modern materials should be implemented in a way that does not distract from the historic structure.

## 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 principal 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 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.

## 6. Mechanical Equipment and Roof Appurtenances

### A. LOCATION AND SITING

i. *Visibility*—Do not locate utility boxes, air conditioners, rooftop mechanical equipment, skylights, satellite dishes, and other roof appurtenances on primary facades, front-facing roof slopes, in front yards, or in other locations that are clearly visible from the public right-of-way.

ii. *Service Areas*—Locate service areas towards the rear of the site to minimize visibility from the public right-of-way.

### B. SCREENING

i. *Building-mounted equipment*—Paint devices mounted on secondary facades and other exposed hardware, frames, and piping to match the color scheme of the primary structure or screen them with landscaping.

ii. *Freestanding equipment*—Screen service areas, air conditioning units, and other mechanical equipment from public view using a fence, hedge, or other enclosure.

iii. *Roof-mounted equipment*—Screen and set back devices mounted on the roof to avoid view from public right-of-way.

## 7. Designing for Energy Efficiency

### A. BUILDING DESIGN

i. *Energy efficiency*—Design additions and new construction to maximize energy efficiency.

ii. *Materials*—Utilize green building materials, such as recycled, locally-sourced, and low maintenance materials whenever possible.

iii. *Building elements*—Incorporate building features that allow for natural environmental control – such as operable windows for cross ventilation.

iv. *Roof slopes*—Orient roof slopes to maximize solar access for the installation of future solar collectors where compatible with typical roof slopes and orientations found in the surrounding historic district.

### B. SITE DESIGN

i. *Building orientation*—Orient new buildings and additions with consideration for solar and wind exposure in all seasons to the extent possible within the context of the surrounding district.

ii. *Solar access*—Avoid or minimize the impact of new construction on solar access for adjoining properties.

### C. SOLAR COLLECTORS

i. *Location*—Locate solar collectors on side or rear roof pitch of the primary historic structure to the maximum extent feasible to minimize visibility from the public right-of-way while maximizing solar access. Alternatively, locate solar collectors on a garage or outbuilding or consider a ground-mount system where solar access to the primary structure is limited.

ii. *Mounting (sloped roof surfaces)*—Mount solar collectors flush with the surface of a sloped roof. Select collectors that are

similar in color to the roof surface to reduce visibility.

iii. *Mounting (flat roof surfaces)*—Mount solar collectors flush with the surface of a flat roof to the maximum extent feasible. Where solar access limitations preclude a flush mount, locate panels towards the rear of the roof where visibility from the public right-of-way will be minimized.

#### *OHP Window Policy Document*

Windows used in new construction should:

- Maintain traditional dimensions and profiles;
- Be recessed within the window frame. Windows with a nailing strip are not recommended;
- Feature traditional materials or appearance. Wood windows are most appropriate. Double-hung, block frame windows that feature alternative materials may be considered on a case-by-case basis;
- Feature traditional trim and sill details. Paired windows should be separated by a wood mullion. The use of low-e glass is appropriate in new construction provided that hue and reflectivity are not drastically different from regular glass.

### **FINDINGS:**

- a. The primary structure located at 219 E Guenther is a 1-story single-family residence constructed circa 1885 in the Greek Revival style. The home features an overall systematical primary façade composition, full-width front porch supported by Doric columns and surmounted by a central pediment, and Palladian front entrance. Staff finds, based on Sanborn maps, that the existing screened porch on the east elevation was added after 1951; moreover, the rear elevation underwent extensive alteration before 1904. The home is contributing to the King William Historic District.
- b. **SIDE PORCH: FENESTRATION MODIFICATIONS** – The applicant has proposed to modify the fenestration pattern of the existing side porch on the east elevation in order to achieve consistency with the primary structure’s Greek Revival style. According to this Historic Design Guidelines for Maintenance and Alterations, non-historic incompatible windows should be replaced with windows that are typical of the architectural style of the building. Staff finds the proposal consistent with the Guidelines.
- c. **SIDE PORCH: ARCHITECTURAL DETAILS** – The applicant has proposed to modify the existing screened porch on the east elevation by adding a new façade, balustrade, and hipped roof in order to achieve consistency with the primary structure’s Greek Revival style. According to the Historic Design Guidelines, new architectural details should be in keeping with the predominant architectural style. Staff finds the proposal consistent with the Guidelines.
- d. **SIDE PORCH: ROOF** – The applicant has proposed to add a standing seam metal roof, with a hipped form, to the existing screened porch on the east elevation to match the materiality of the roof on the primary structure. Staff finds the proposal consistent with the Guidelines.
- e. **SCREENED ACCESSORY STRUCTURE: LOCATION** – The applicant has proposed to construct a detached screened structure at the rear of the primary structure. According to the Historic Design Guidelines, new construction should follow historic patterns in the district. Staff finds the proposal consistent with the Guidelines.
- f. **SCREENED ACCESSORY STRUCTURE: SCALE** – The proposed addition is 1-story in height. The Historic Design Guidelines state that new construction should be consistent with the height and overall scale of nearby historic buildings. Staff finds a 1-story structure consistent with the Guidelines in terms of height.
- g. **SCREENED ACCESSORY STRUCTURE: FAÇADE MATERIALS** – The applicant has proposed to construct a screened structure at the rear of the primary structure. Proposed materials include wood posts and bronze screens. According to the Historic Design Guidelines, new construction should incorporate materials that complement the type, color, and texture of materials traditionally found in the district. Staff finds that the proposal consistent with the Guidelines.
- h. **SCREENED ACCESSORY STRUCTURE: ARCHITECTURAL DETAILS** – The applicant has proposed to construct a screened structure at the rear of the primary structure that is simple in design. The Guidelines stipulate that architectural details should be simple in design and should complement, but not visually compete with, the primary structure or adjacent structures. Staff finds the proposal consistent with the Guidelines.

### **RECOMMENDATION:**

Item 1, Staff recommends approval of the proposed side porch modifications based on findings a through d with the following stipulations:

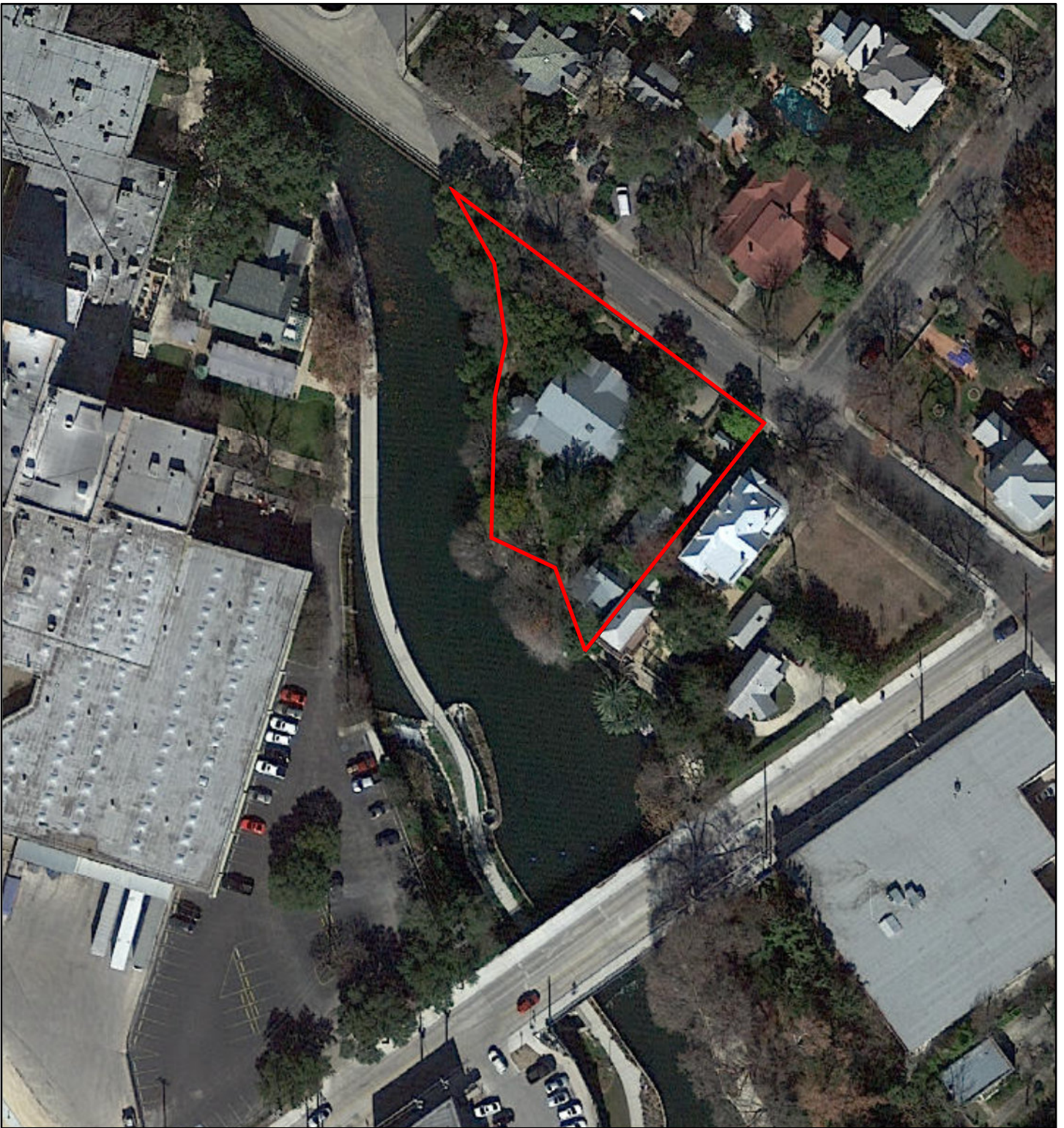
- i. That the standing seam metal roof features panels that are 18 to 21 inches wide, seams that are 1 to 2 inches tall, a crimped ridge seam and a standard galvalume finish. Ridges are to feature a double-munch or crimped ridge configuration; no vented ridge caps or end caps are allowed. An on-site inspection must be scheduled with OHP staff prior to the start of work to verify that the roofing material matches the approved specifications.

- ii. That the applicant provide window specifications to staff for review and approval prior to the receiving of a Certificate of Appropriateness.

Item 2, Staff recommends approval of the proposed detached screened accessory structure based on findings e through h.

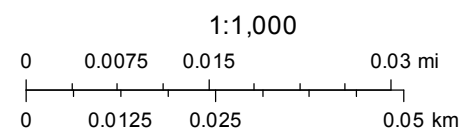


# 219 E Guenther



July 31, 2019

— User drawn lines











E Guenther St













The Guenther House

Pioneer Flour Mills

219 East Guenther Street

Tapatio Vegan Tacos

Inseo Distributing, Inc





219 East Guenther Street

Insco Distributing, Inc

The Guenther House





PIONEER FLOUR MILLS  
C.H. GUENTHER & SONS, PROP'RS

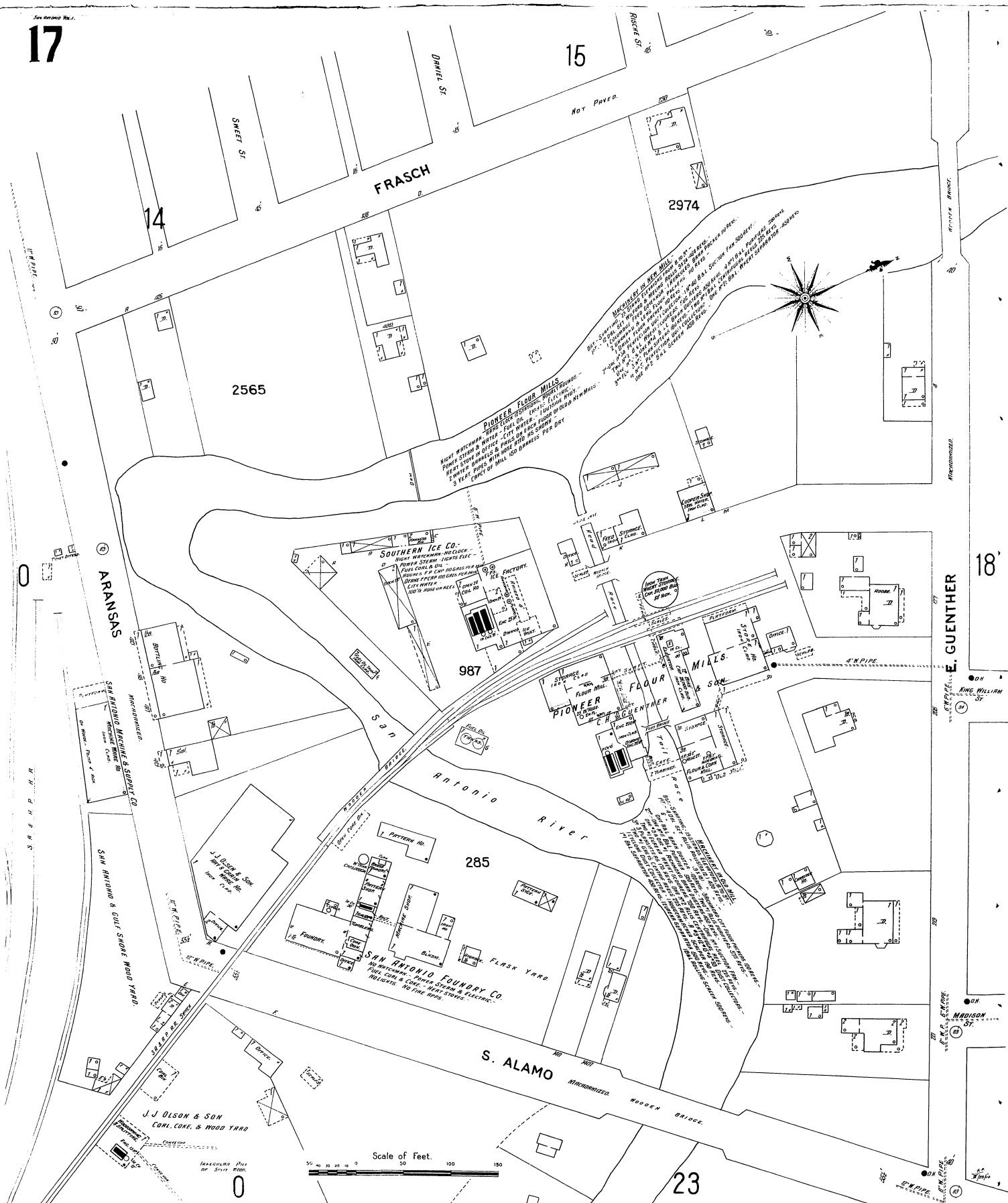
**Mutual Risk**  
NIGHT & SUNDAY WATCHMAN, IMPERIAL CLOCK  
12 STATIONS & R.O.T STATIONS, HOURLY ROUNDS  
CITY WATER - FUEL GAS, LIGHTS ELECTRIC L.E.P  
POWER WATER & FIC VP's, HYDS & HOSE  
AS SHOWN, 4P'S & PAIRS & 1-CHEM EXT'N ON  
EACH FLOOR OF BRICK MILL & CONCRETE MILL.

361

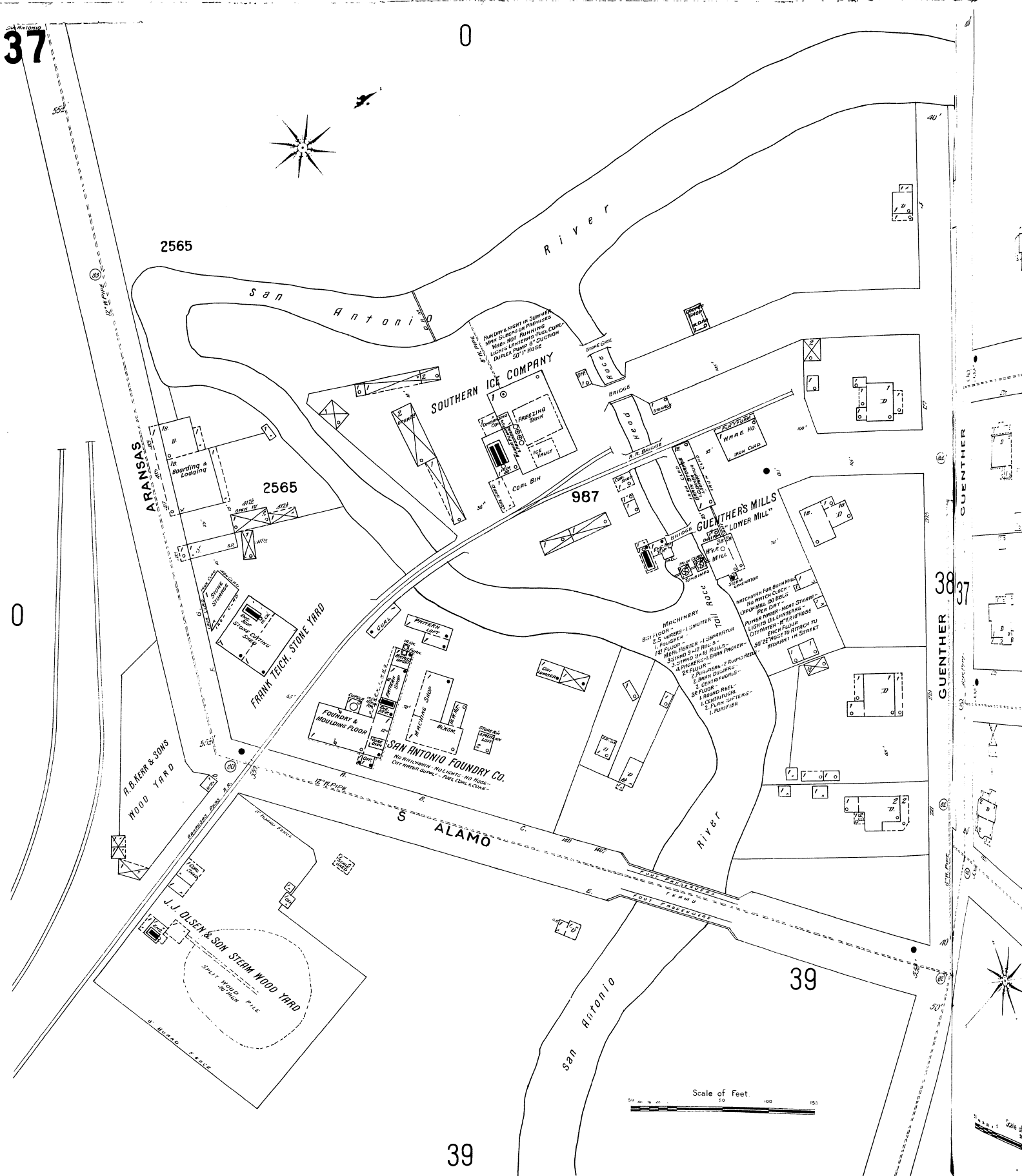
Scale of Feet.













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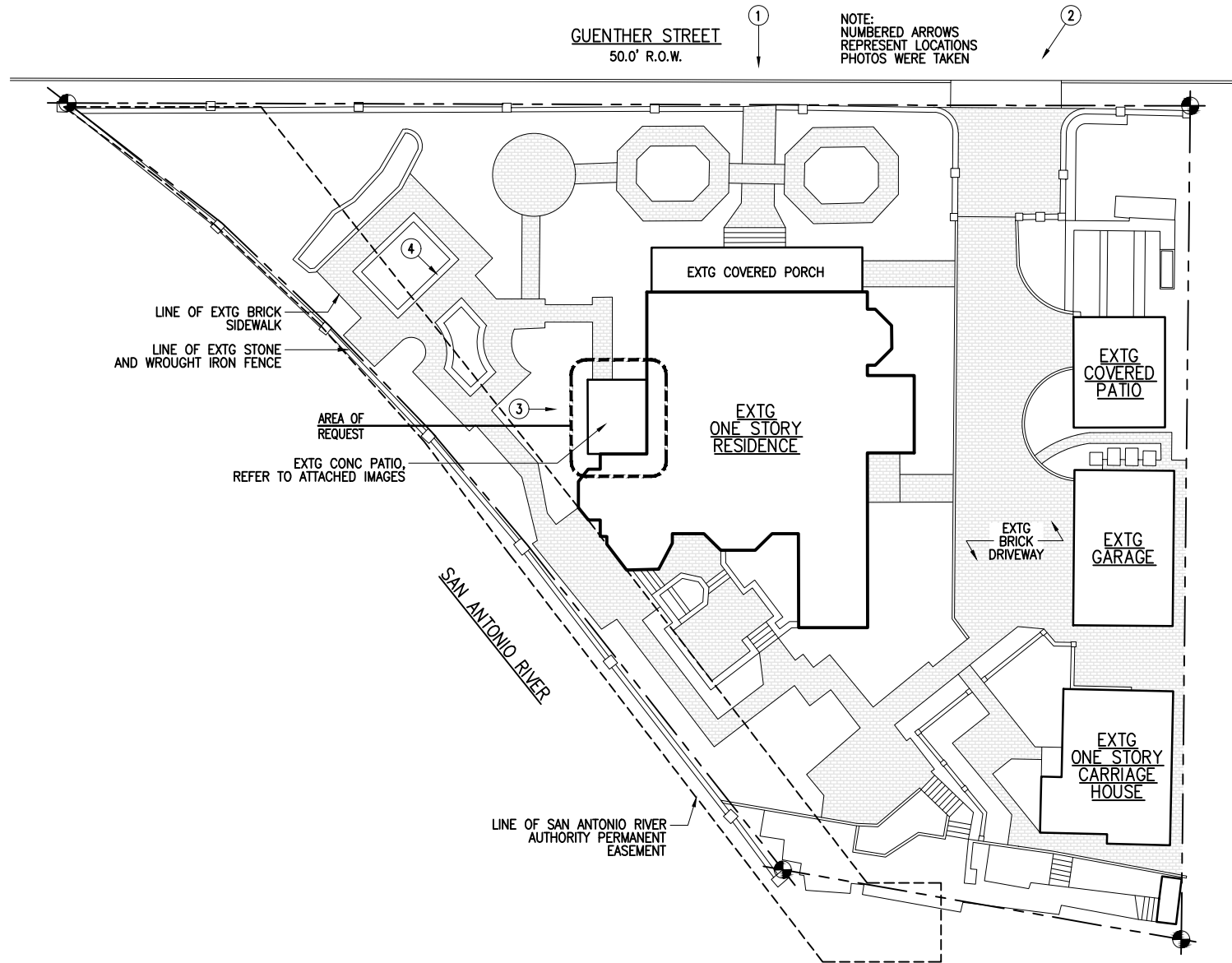


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# 1 SITE PLAN: EXTG CONDITIONS

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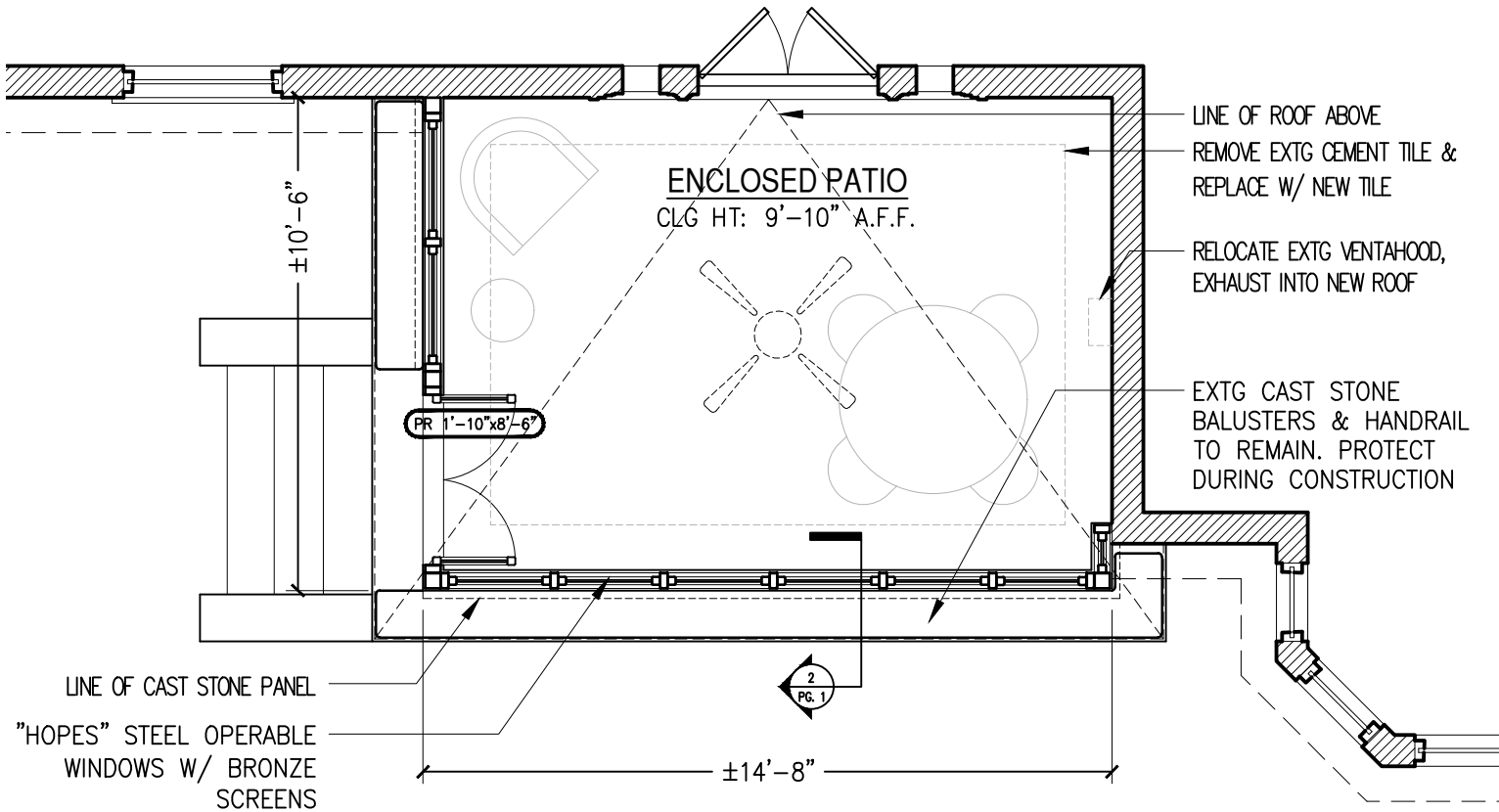
219 E GUENTHER

DATE: JUNE 25, 2019

DESIGN COOP

PAGE 1 OF 5



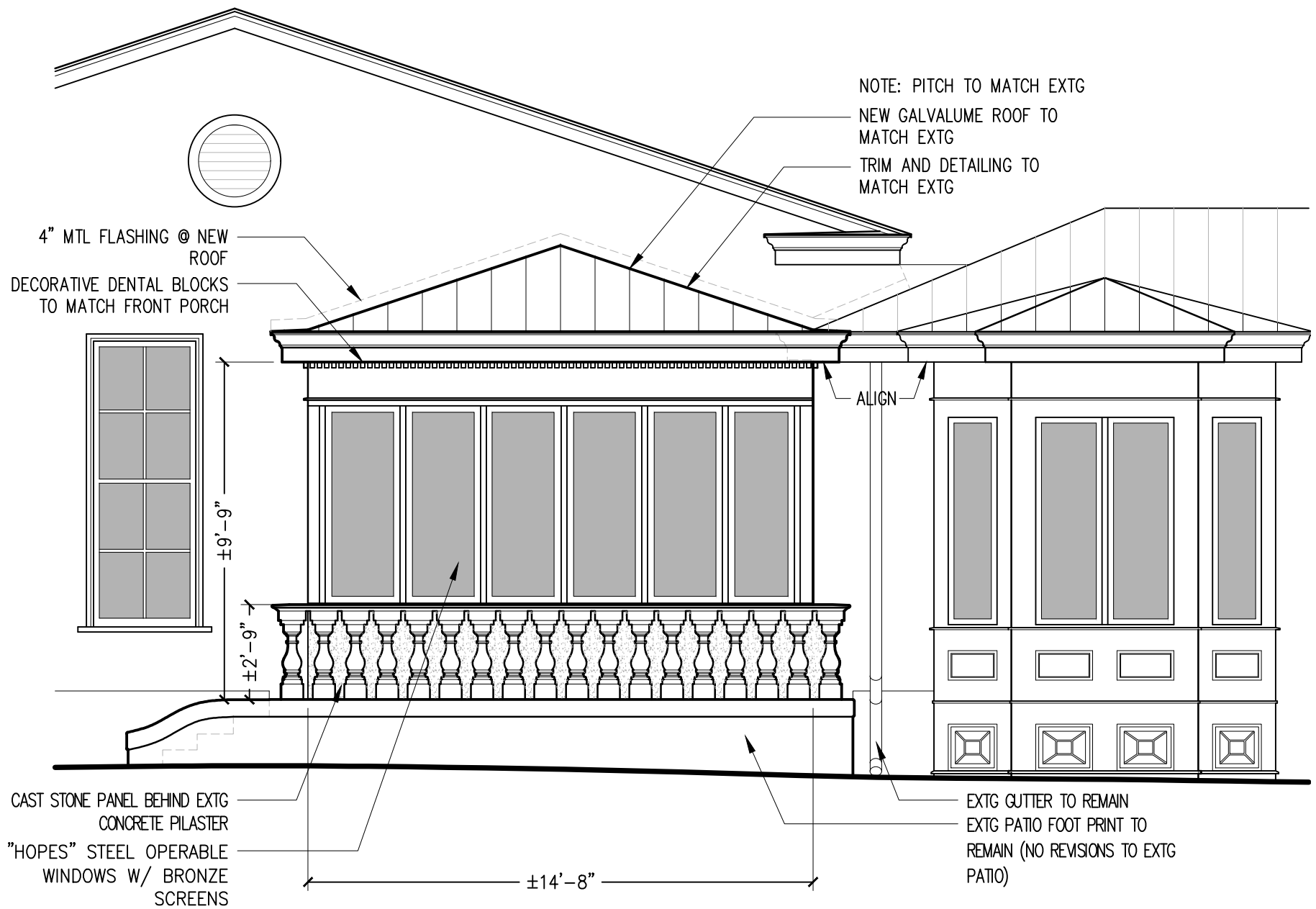


# 1 PARTIAL PLAN: ENCLOSED PATIO

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

219 E GUENTHER	
DATE: JUNE 25, 2019	
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PAGE 2 OF 5	

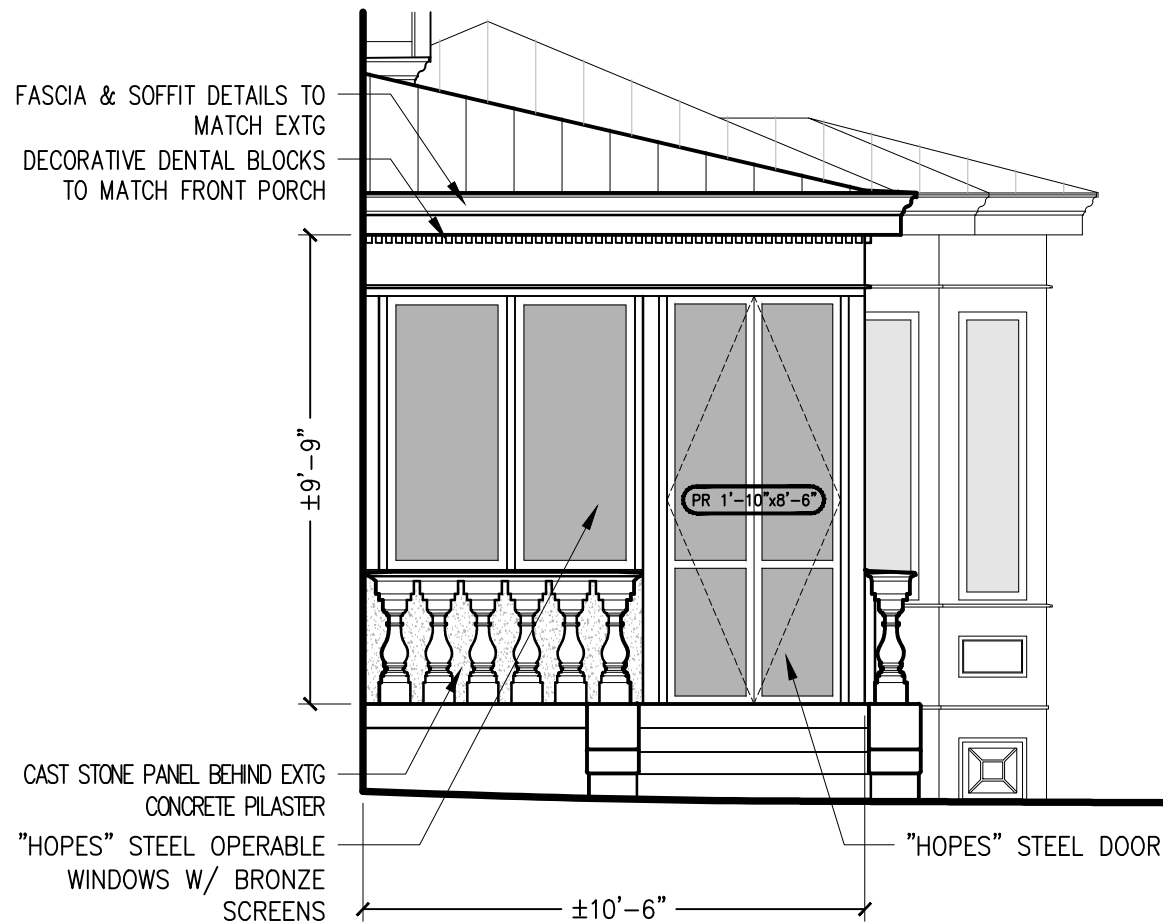




**1** **ELEVATION:** RIGHT  
SCALE: 1/4" = 1'-0"

219 E GUENTHER	
DATE: JUNE 25, 2019	
DESIGN COOP	
PAGE 3 OF 5	





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# ELEVATION: FRONT

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

219 E GUENTHER

DATE: JUNE 25, 2019

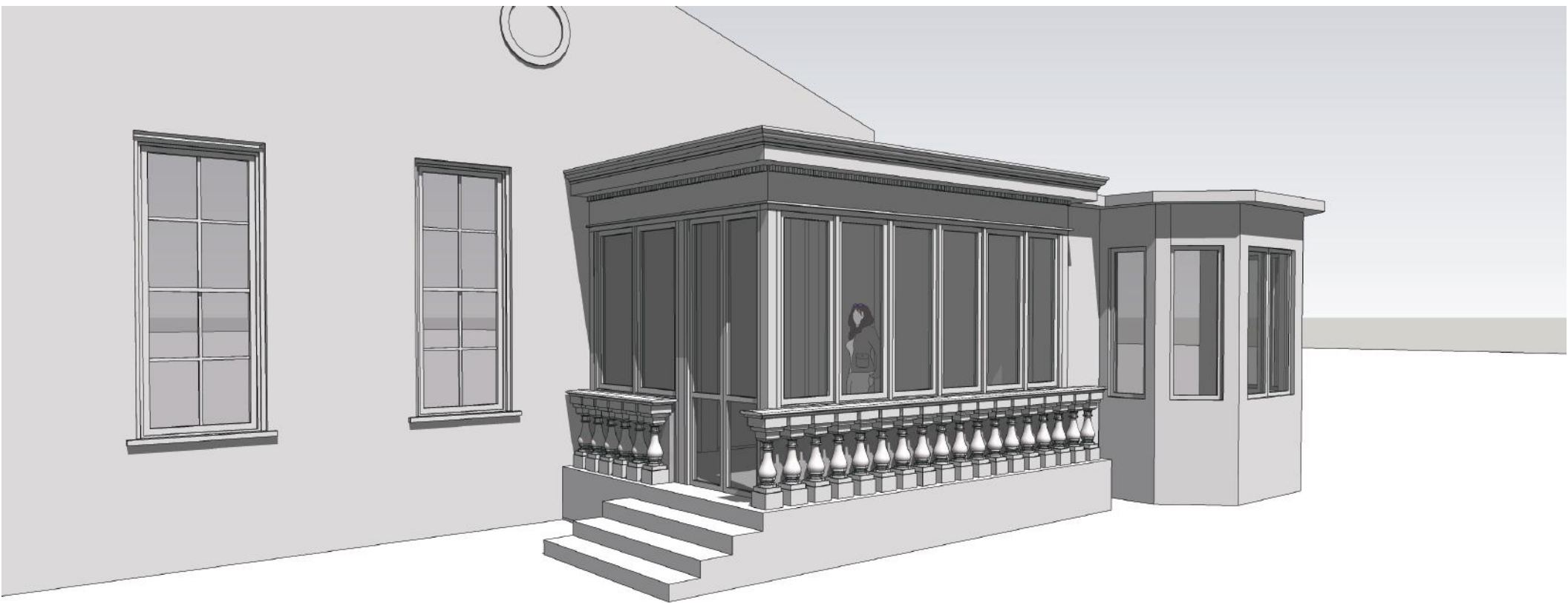
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PAGE 4 OF 5

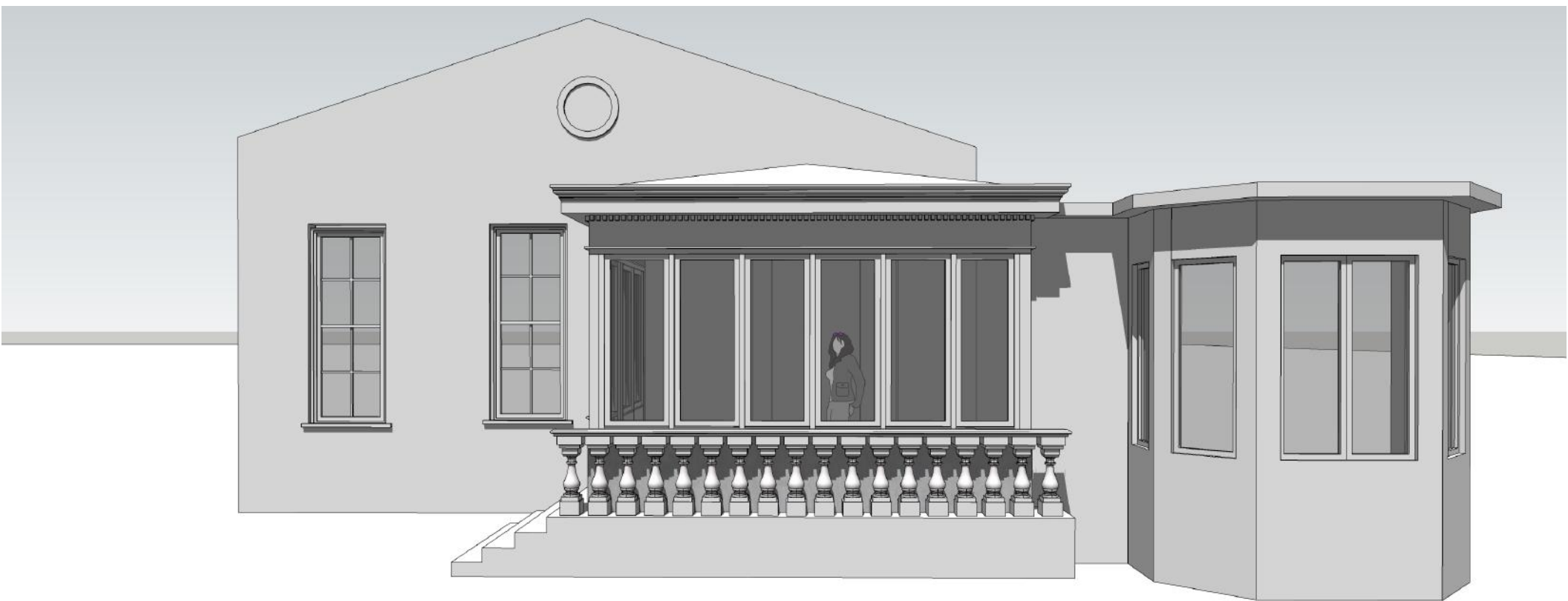




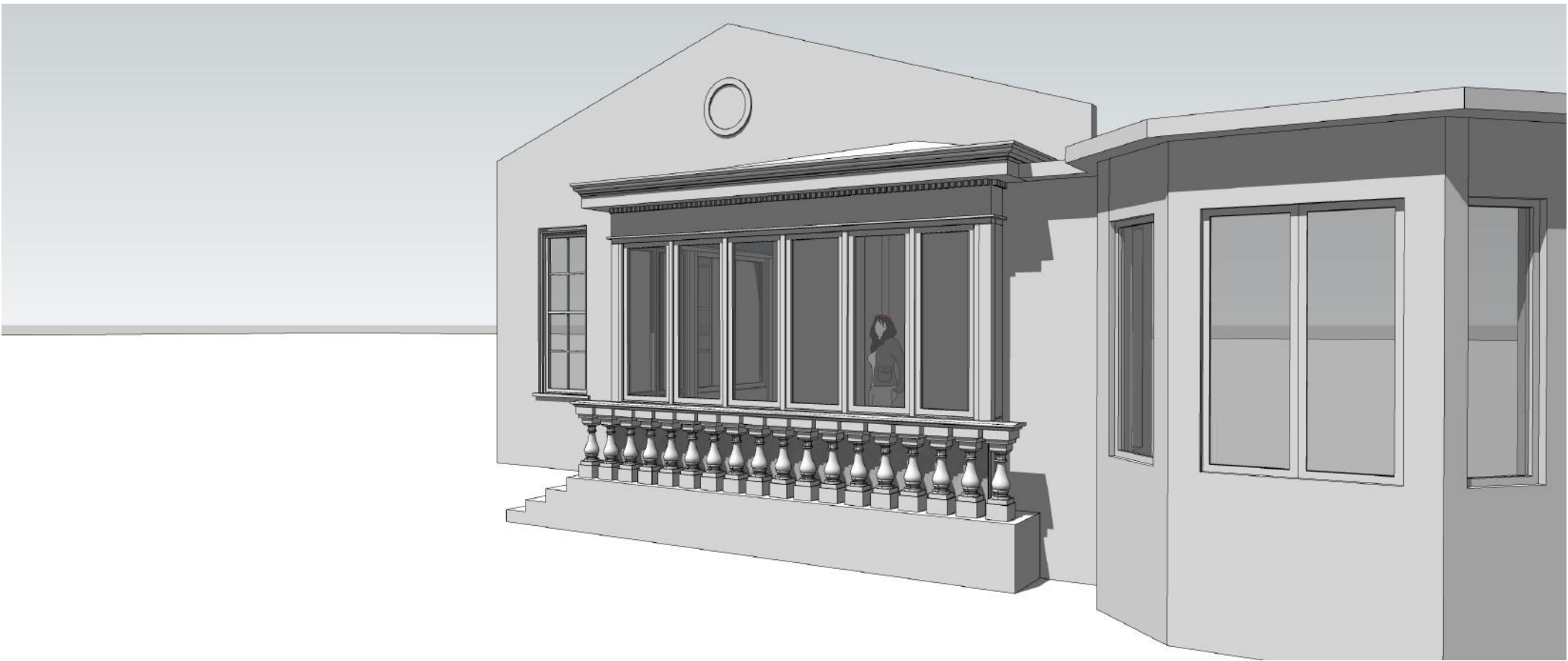
















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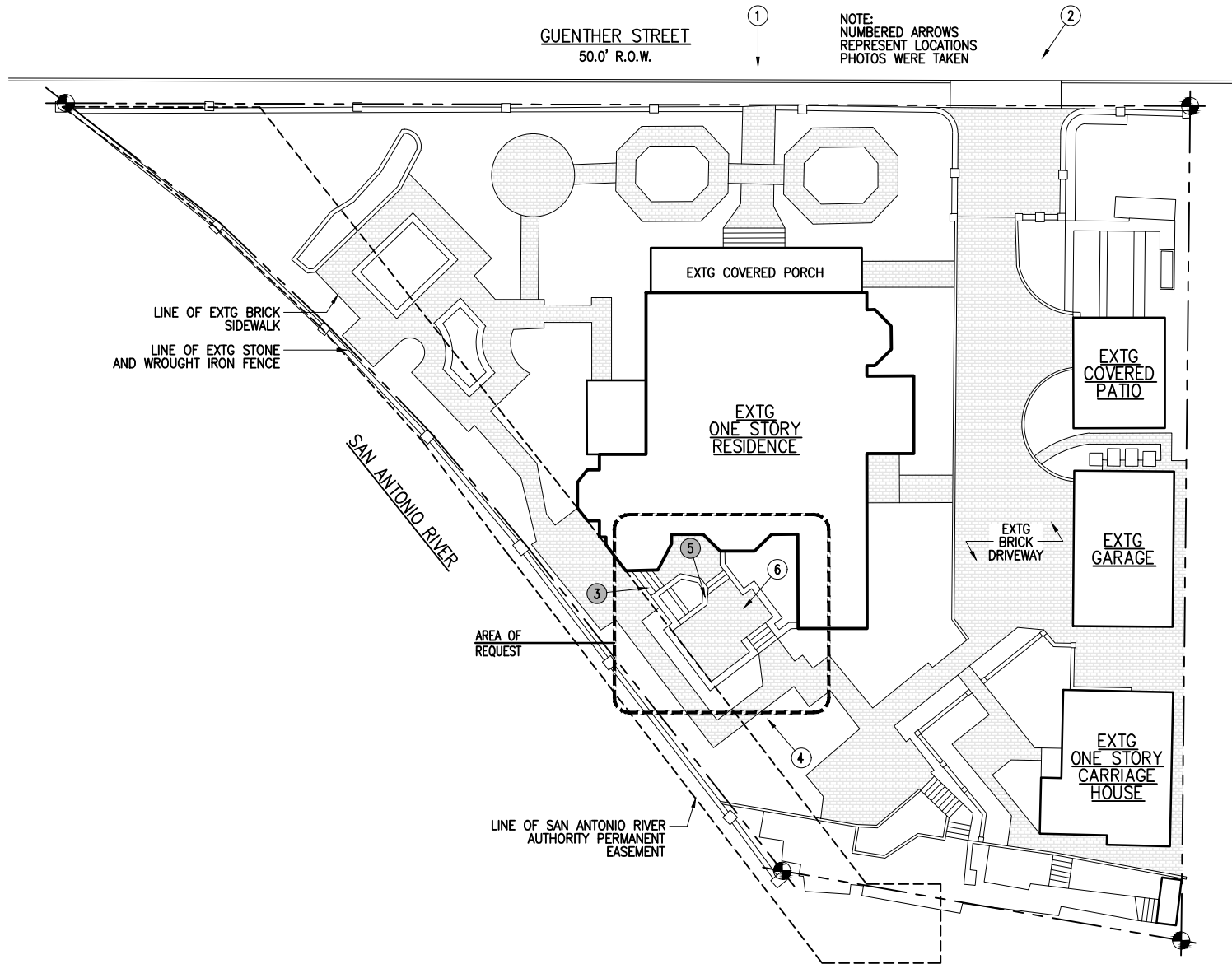


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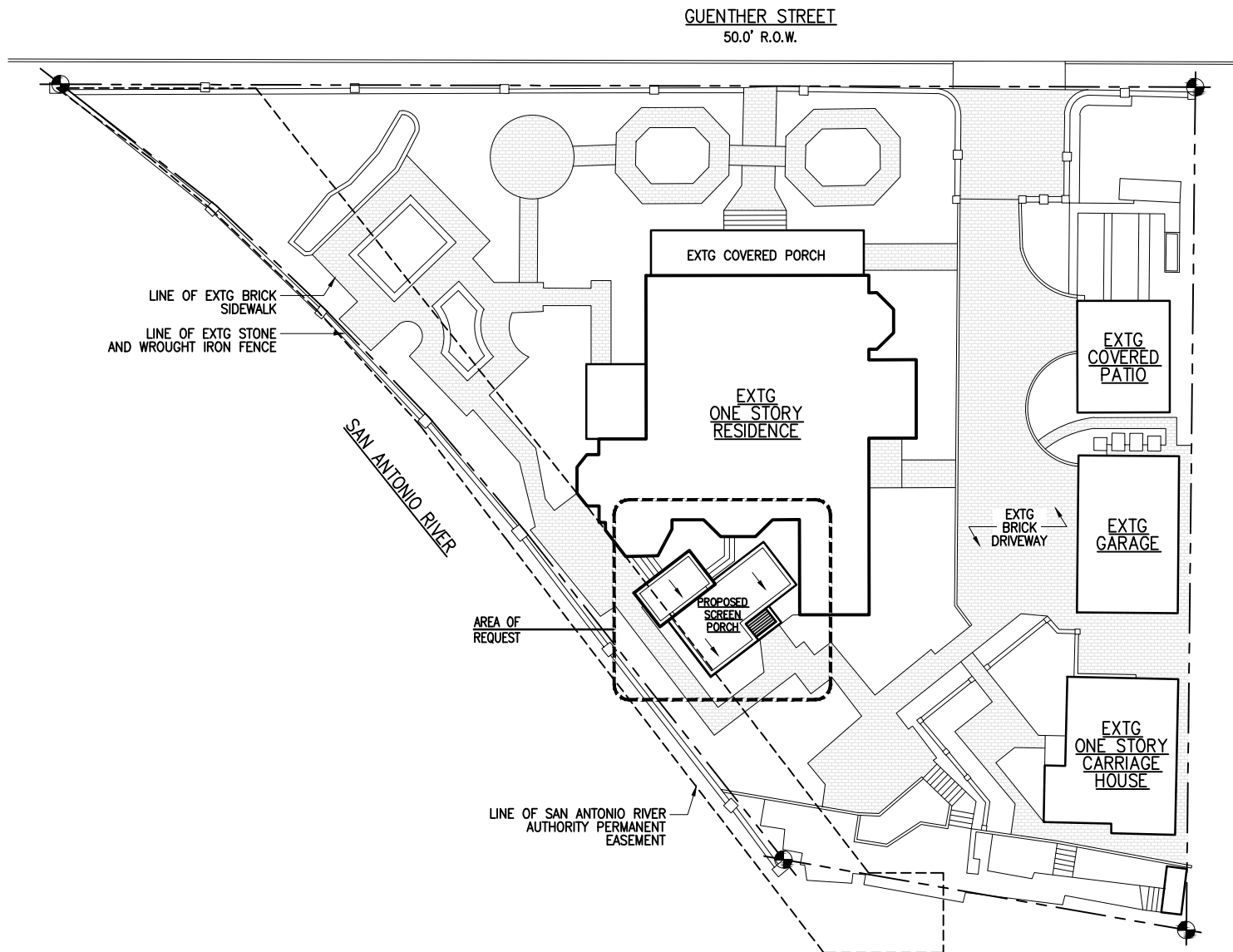


# 1 SITE PLAN: EXTG CONDITIONS

SCALE: 1/32" = 1'-0"

219 E GUENTHER	
DATE: JULY 19, 2019	
DESIGN COOP	
PAGE 1 OF 6	



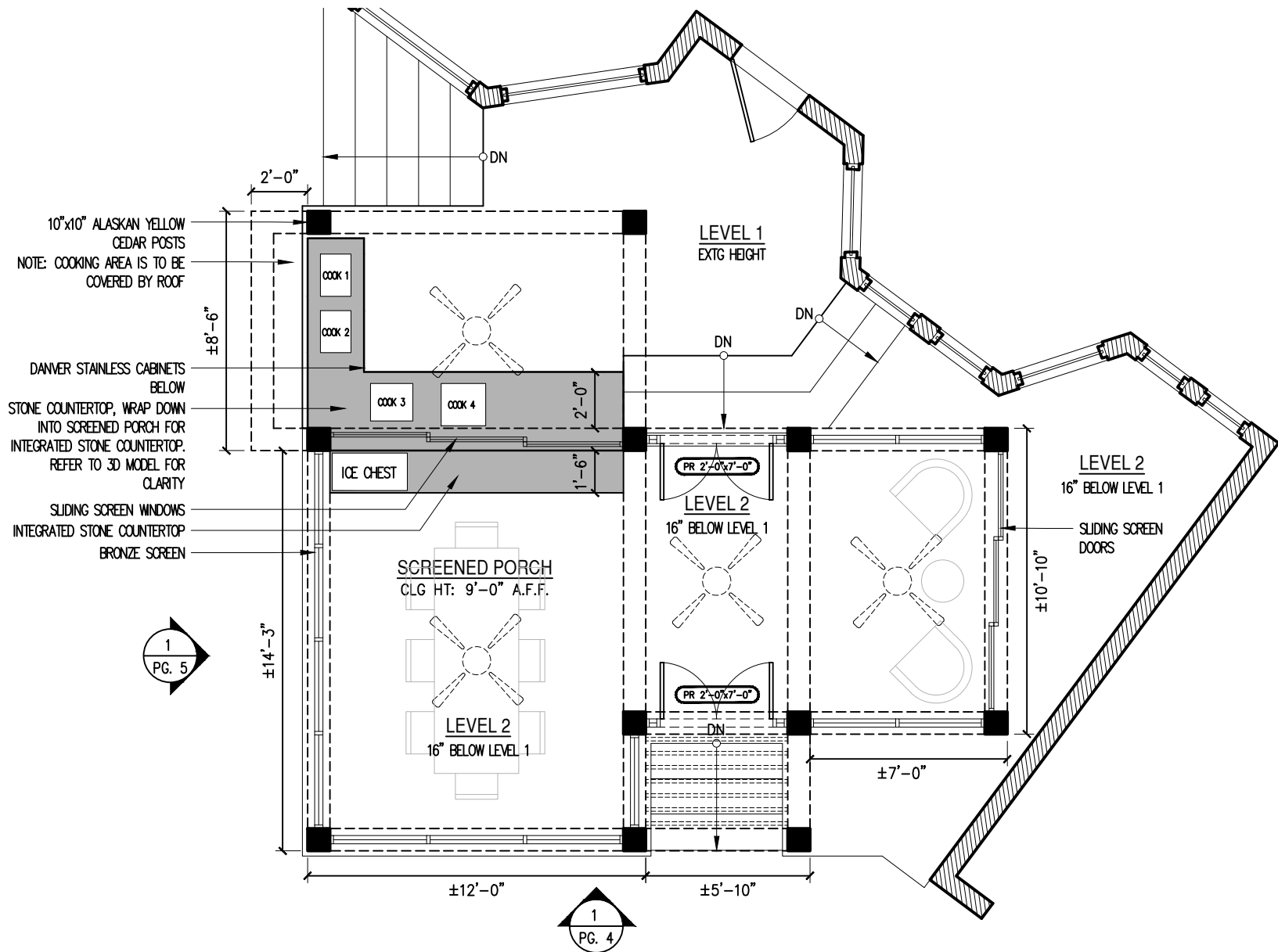


# 1 SITE PLAN: PROPOSED

SCALE: 1/32" = 1'-0"

219 E GUENTHER	
DATE: JULY 19, 2019	
DESIGN COOP	
PAGE 2 OF 6	



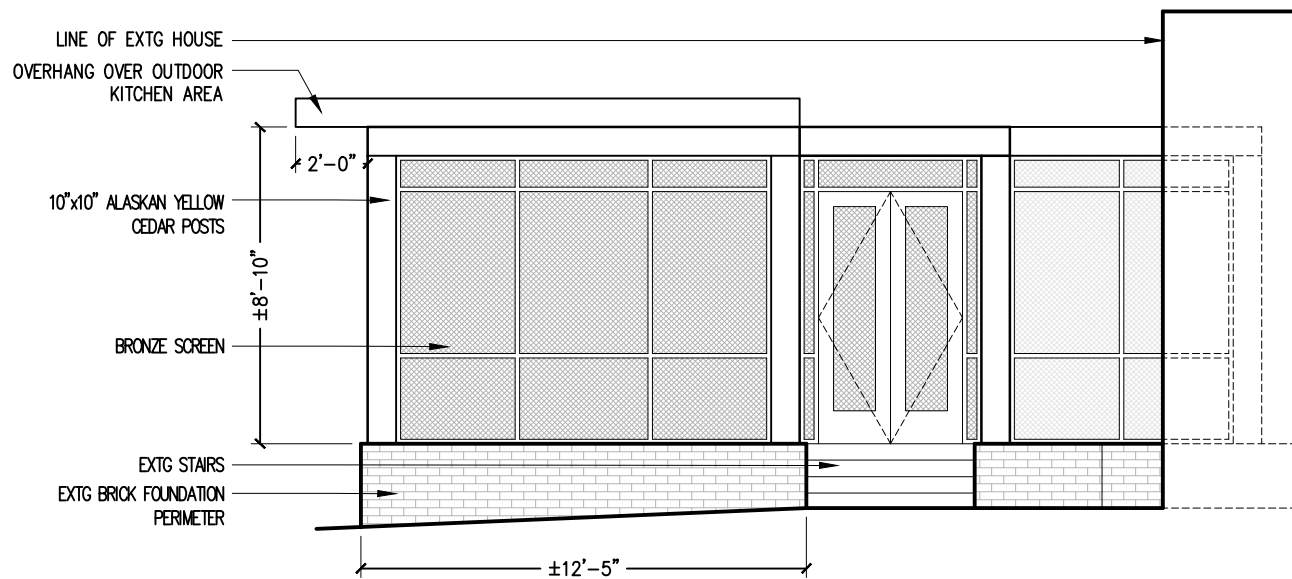


# 1 FLOOR PLAN: PROPOSED

SCALE: 1/32" = 1'-0"

219 E GUENTHER	
DATE: JULY 19, 2019	
DESIGN COOP	PAGE 3 OF 6





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## ELEVATION: SCREENED PORCH

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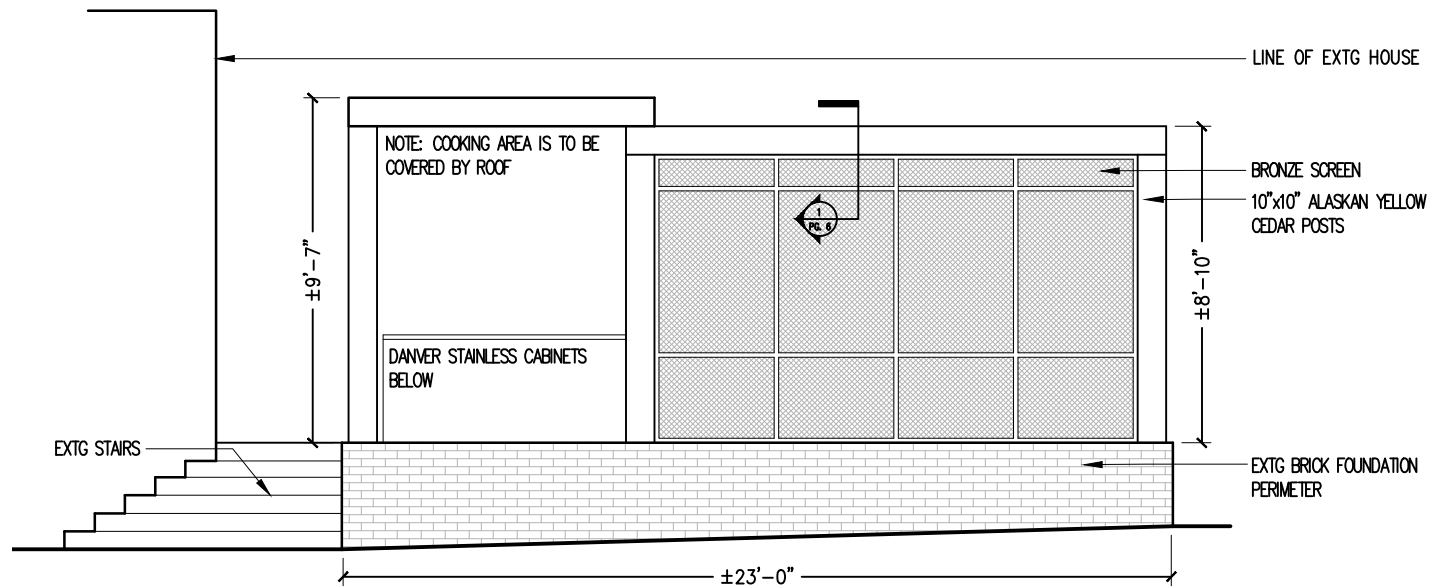
219 E GUENTHER

DATE: JULY 19, 2019

DESIGN COOP

PAGE 4 OF 6





**1** ELEVATION: SCREENED PORCH  
SCALE: 1/32" = 1'-0"

219 E GUENTHER

DATE: JULY 19, 2019

DESIGN COOP

PAGE 5 OF 6



PAGE 6 OF 6





1











