

# Historic Preservation Commission

## Staff Report

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**Meeting Date:** June 10<sup>th</sup>, 2026

**Case #:** HPC-25-26

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**Site Address:** 2507 Glendale Gardens  
**Parcel ID:** 31-07-26-4-001-027.000  
**Applicant:** Brad Almond  
**Owner:** Brad Almond

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**Proposed Work:** Petition for a Certificate of Appropriateness for the construction of a single-family dwelling on the property located at 2507 Glendale Gardens in the Glendale Gardens Historic District (Council District 2).

**Current Zoning:** SFR-1H

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**Historic District:** Glendale Gardens Historic District  
**Architectural Style:** N/A  
**Year Built:** N/A  
**Contributing:** N/A  
**Historic Survey:** N/A

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### DESCRIPTION OF PROPOSED PROJECT:

The petitioner proposes to construct a 2,215 square foot, two-story single-family dwelling and a new driveway to replace a home that was destroyed in 2011. The home will be 28.5' tall at its highest point and will be set back 50' from the front property line.

The proposed house will feature Hardie plank batten vertical siding, aluminum clad wood casement windows primarily with a 2/2 lite pattern, wooden trim, a brick foundation, fiberglass asphalt shingles, a metal garage door, composite outdoor lighting, and wooden doors. The exterior columns will 8' x 8'. Both the front and rear porch foundations will be constructed of brick. The proposed driveway will be concrete.

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## **STAFF ANALYSIS:**

Asphalt shingles are identified in the Design Guidelines as an appropriate roofing material. Aluminum clad wood windows and wooden doors are also listed as acceptable materials in their respective sections. Additionally, brick is recognized as an appropriate foundation material, and concrete is identified as an appropriate material for parking areas and driveways under the Design Guidelines.

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## **APPLICABLE DESIGN GUIDELINES:**

### **B. New Construction**

After identifying the area of influence and assessing the prevailing character of the development within that area, the next step is to begin the design of the project. Each project is unique and needs to be taken on a case-by-case basis to meet the needs of the owner while at the same time protecting the character of the property and area. There are some general concepts, however, that can assist with the design of the new development.

New construction should reference and not conflict with the predominant site and architectural elements of existing properties in the area of influence.

To be compatible with its context, new construction should respect established design patterns within the area of influence. Following are some additional guidelines for new construction.

New construction should reference predominant design characteristics that make an area distinctive in order to achieve creative and compatible design solutions that are more than just mere imitations of existing buildings. However, new construction is not limited to historical styles, and new buildings should not be imitations of earlier styles.

#### **1. Generally**

New construction has an obligation to harmonize with the historic character and scale of the district. Designs for infill and other new construction must be designed with the surroundings in mind. The setback, scale, mass, and size of a structure are as important as the style or decorative details. However, style, decoration, building materials and landscape treatment and planting shall be utilized in the design to provide the attributes necessary for new construction to be compatible with the district, while creating a distinctive character for the new structure.

The following standards shall be applied to all new construction, including additions, in the district.

## **2. Doors and Windows**

- Design new construction so that the rhythm, patterns, and ratio of solid to void (walls to windows and doors) on public facades are compatible with those of adjacent contributing buildings.
- Design new construction so that the size and proportion (ratio of width to height) of window and door openings of primary facades are similar to and compatible with those on facades of adjacent contributing buildings.
- Use doors and windows whose size, proportions and degree of setback from the exterior wall are similar to those of historic designs used in the district.

## **3. Form and Scale**

- Design new buildings to be compatible with contributing buildings in that particular part of the district, yet retain enough of the individuality in form, scale, or level of complexity to avoid confusing the viewer as regard to the age of the new structure.
- Design new buildings to respect the overall relationship of height to width of surrounding contributing structures.
- Proportion new construction to the size of the lot in a manner similar to typical examples of contributing structures within the particular part of the district.
- Provide features on new construction that reinforce the scale and character of the surrounding area by including elements such as porches, porticos, and decorative features, as appropriate.
- Use roof forms and pitches appropriate for and that harmonize with those used historically in the particular part of the district.
- Design all new garage(s) and outbuilding(s) to be compatible with the style of the major buildings on the property and scaled to be subordinate to the main building and the lot.

## **4. Foundations**

- Use foundations that harmonize with those in the surrounding part of the district.

## **5. Massing and Orientation**

- Respect the site planning, massing and building orientation precedents set by nearby similar-size contributing buildings of the district.
- Align the facade of the new building with the predominant setbacks of nearby buildings within the district.
- Orient the main entrance of the building in a manner similar to established patterns in the particular part of the district.

## **6. Materials**

- Use materials and finishes for all major building surfaces, including roofs, that are similar to those employed historically in the particular location in the district and appropriate to their form and location.

### **C. Foundations**

- Keep cellar and crawl space vents open so that air may flow freely, being sure to retain any vents that are original to the building.
- Ensure that land is graded so that water flows away from the foundation and, if necessary, install drains around the foundation.

#### **Examples of Appropriate Foundations:**

- Stucco piers or infill
- Brick piers or infill
- Wood lattice
- Vertical picket infill
- Stuccoed concrete block
- Stone

#### **Examples of Inappropriate Foundations:**

- Metal infill
- Plywood panels
- Mineral board panels
- Plastic or vinyl sheeting
- Unfinished concrete block
- Imitation brick or stone
- Vinyl lattice

### **E. Roofs**

- Preserve the original roof form, pitch and overhang of all structures, and use roof materials appropriate to the form and pitch of the roof.
- Preserve the character of the original roofing materials and details.
- Retain elements such as chimneys, skylights, and light wells that contribute to the style and character of the structure.
- Use roofing materials similar to those used in the district and that are comparable in style, shape, and color as those found on surrounding structures.

#### **Examples of Appropriate Roof Materials:**

- Slate
- Tile
- Metal of appropriate style, gauge, color, and fastening system based on the type of structure
- Wood shingle
- Cement fiber shingle
- Asphalt or fiberglass shingle
- Built-up or membrane on slopes of 3-and-12 or less where hidden by parapets

#### **Examples of Inappropriate Roof Materials:**

- Corrugated fiberglass
- Asphalt roll roofing
- Built-up membrane on slopes greater than 3-and-12
- Corrugated metal or tin

## I. Windows

- Maintain the original number, location, size, and glazing pattern of windows on primary building elevations.
- Maintain historic window openings and proportions.
- Permanently affixed internal and external muntins should be employed where appropriate.

### **Examples of Appropriate Window Materials:**      **Examples of Inappropriate Window Materials:**

- |   |  |
|---|--|
| <ul style="list-style-type: none"><li>• Wood sash windows in double-hung, single-hung, and casement styles</li><li>• Aluminum-clad wood</li><li>• Fiberglass (Pella, Marvin, or equal) that mimics wood</li><li>• Steel, if original to the structure</li><li>• Composite material with wood sash, frame, and glides</li><li>• Cellular PVC material (All-Season or equal) that mimics wood</li><li>• Monarch M-Cell vinyl-clad window, Hurd vinyl-clad window, or equal that mimics wood</li></ul> | <ul style="list-style-type: none"><li>• Aluminum or vinyl</li><li>• Snap-in or artificial muntins</li><li>• Reflective or tinted glass</li></ul> |
|---|--|

## H. Trim and Ornament

- Maintain historic trim and ornament in place.
- Replace missing original trim and ornament with like-kind materials whose designs, proportions and finishes match those of the original.

## B. Entrances and Doorways

- Maintain the historic character of the building entrance.
- Retain historic doors and openings, together with any moldings, transoms, or sidelights.

### **Examples of Appropriate Materials:**      **Examples of Inappropriate Materials:**

- |   |  |
|---|--|
| <ul style="list-style-type: none"><li>• Wood panel</li><li>• Wood panel with glass lights</li><li>• Leaded glass with lead cams</li><li>• Aluminum-clad wood</li><li>• Fiberglass</li></ul> | <ul style="list-style-type: none"><li>• Metal, except for security doors on rear or side of the house or other appropriate situations, with simulated divided lights and internal muntins.</li></ul> |
|---|--|

## **D. Porches and Railings**

- Maintain and repair historic porches to reflect their historic period and the relationship to the structure.
- Use materials that blend with the style of the structure or other structures in the district. Balustrades of stairs and ramps should match the design and materials of the porch or be unobtrusive.
- Do not permit enclosure of front porches. Where rear or side porches are to be enclosed, the enclosure shall preserve the original configuration of columns, handrails and other important architectural elements.

## **J. Sidewalks, Drives, Parking, and Paving**

### **1. Sidewalks and Paving**

- Use only materials that have historic precedent in the district, taking care to preserve historic paving materials by saw cutting when inserting new materials or repairing damaged areas.
- Situate, design, and install paving materials of a color and texture and in a manner to be compatible with the historic character of the property and its neighbors.

### **2. Parking**

- Residential parking areas should not exceed 35% of the total rear yard area. For the purposes of these Design Guidelines:
  - For interior lots, the rear yard is the area not defined as the “front yard” in Section 24-125(b) of the Zoning Ordinance or the side yard, being the area along a side property line between the front and rear walls of the primary structure. The rear yard shall also exclude the footprint of the primary structure and any additional roofed structures.
  - For corner lots, the rear yard shall be the area not defined as the “front yard” in Section 24-125(b). The rear yard shall also exclude the footprint of the primary structure and any additional roofed structures.
- Use only materials that have historic precedent in the district. The use of permeable materials is encouraged.

#### **Examples of Appropriate Materials:**

- Concrete
- Brick or stone pavers
- Gravel or crushed stone
- Other materials as approved by the Commission

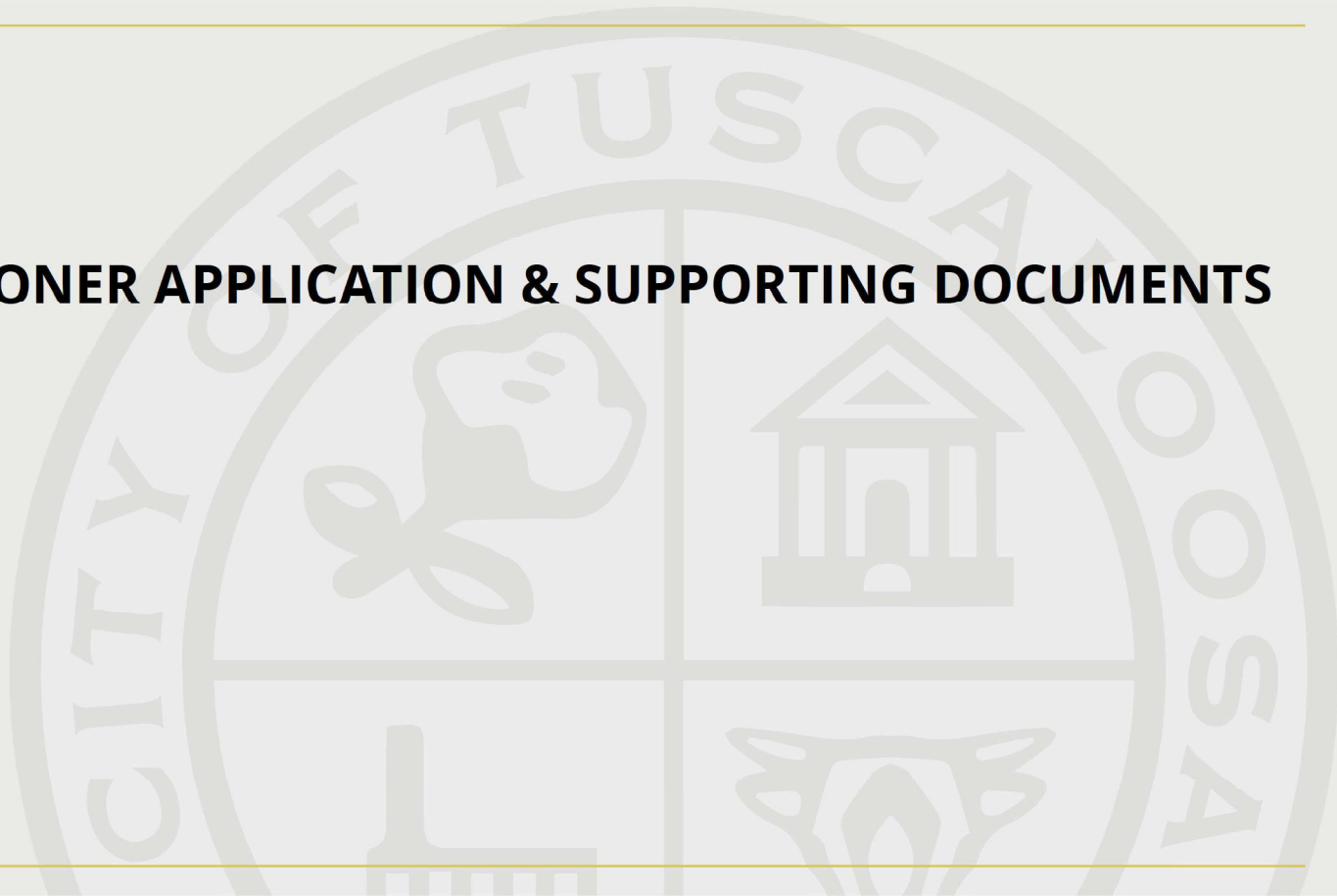
#### **Examples of Inappropriate Materials:**

- Asphalt

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**PETITIONER APPLICATION & SUPPORTING DOCUMENTS**

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# Certificate of Appropriateness Application

## Property Information:

**Site Address:**

2507 Glendale Gardens, Tuscaloosa, Alabama 35401

**Historic District:**

Glendale Gardens

**Estimated Cost of Construction:**

950000

**Detailed Description of the Proposed Work:**

New home construction to replace home destroyed in 2011

**Detailed Description of the Proposed Materials:**

Hardie, Shingle and brick. Standing seam accent roof as well.

## Applicant Information:

**Applicant Name:**

Brad Almond

**Is the applicant also the property owner?**

Yes

## Supporting Documents:

**Site Plan:**

25-221 master site.pdf

**Elevation Drawings:**

25-046.pdf

**Proposed Materials Documents:**

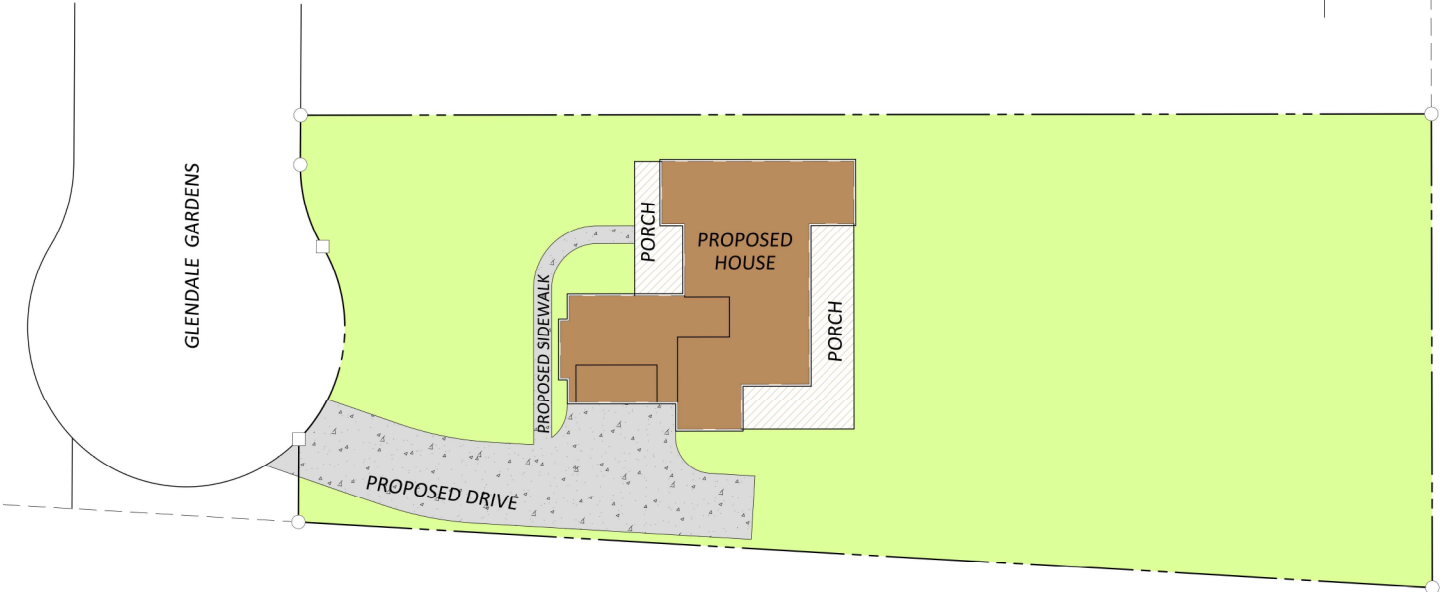
James\_Hardie\_Panel\_Siding\_Specification.docx

PGW\_East-New-Construction-Mira-Premium-Casement-Awning-Spec-Sheet\_3751103331101.pdf

garage-door-model-8300-8500-brochure.pdf

**Additional Documents:**

**Once submitted, a staff member will contact the applicant using the email provided on this form. If more documents are required, the staff member will clarify what is required in that email. By submitting this application, you recognize the city will send public notification and place a sign on the property with information for the public.**



EXAMINED AND RECOMMENDED FOR THE VEHICLE PROPERTY OF ALMOND HOUSE DESIGN AND ARCHITECTURE FOR ANY OTHER PROJECTS OR FOR ANY EXTENSIONS OR ALTERATIONS TO THE ORIGINAL DESIGN. THESE PLANS ARE INTENDED FOR THE USE OF THE BUILDING DEPARTMENT. ENGINEER'S LIABILITY FOR ANY CHANGES MADE TO THESE PLANS SHALL BE SOLELY THE RESPONSIBILITY OF THE CLIENT OR OTHER PROFESSIONALS INVOLVED IN THE CONSTRUCTION OF THIS PLAN.

Project No.: 25-046  
 Drawn By: CDS  
 Date Drawn: 07/2025

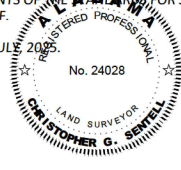
**ALMOND**  
 GLENDALE GARDENS

14448 HIGHLAND RIDGE  
 DUNSMVILLE, AL 35565  
**SENTINEL**  
*Home Design*  
 CHRISSENTINEL@GMAIL.COM

STATE OF ALABAMA )  
 TUSCALOOSA COUNTY )

I, CHRISTOPHER G. SENTELL, A REGISTERED PROFESSIONAL LAND SURVEYOR OF THE FIRM OF SENTELL ENGINEERING, INC., TUSCALOOSA, ALABAMA, HEREBY CERTIFY THAT ALL PARTS OF THIS SURVEY AND DRAWING HAVE BEEN COMPLETED IN ACCORDANCE WITH THE CURRENT REQUIREMENTS OF THE STANDARDS FOR SURVEYING IN THE STATE OF ALABAMA, TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF.

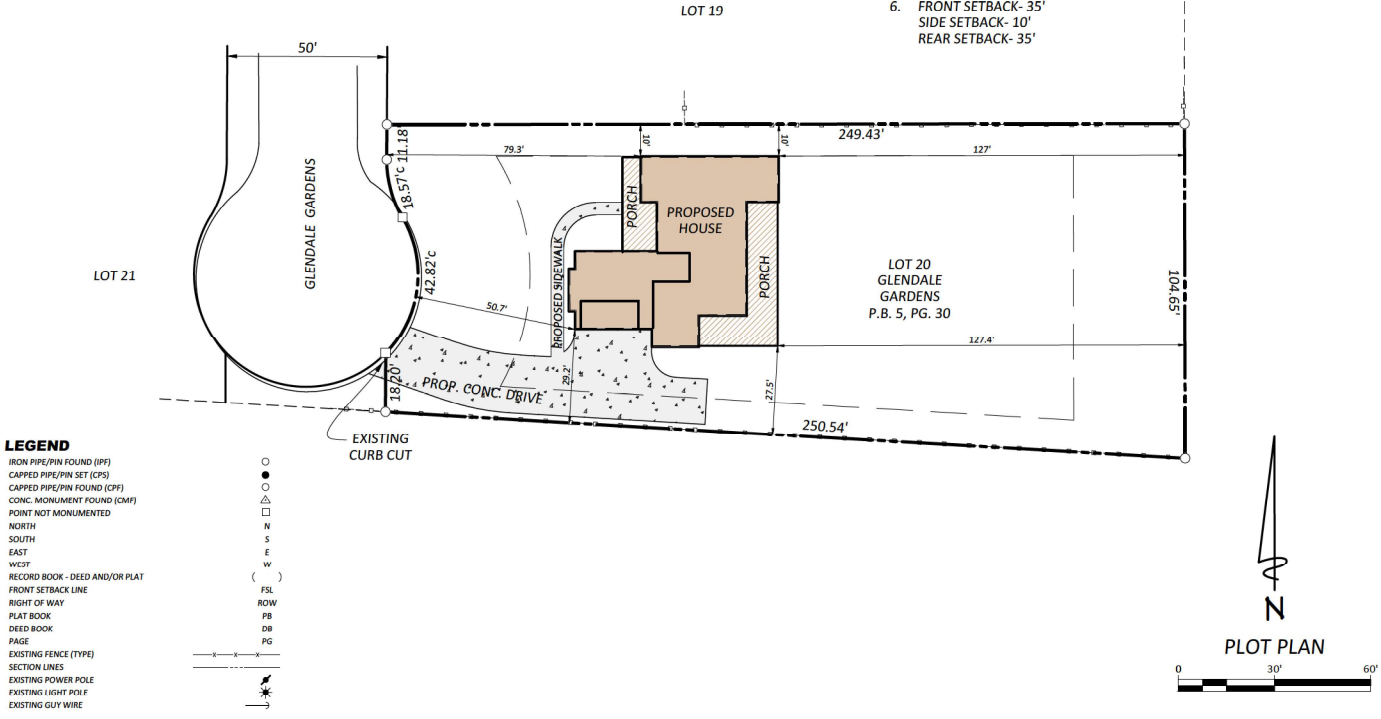
WITNESS MY HAND ON THIS THE 31ST DAY OF JULY 2025.



  
 CHRISTOPHER G. SENTELL, P.L.S.  
 ALABAMA REG. NO. 24028

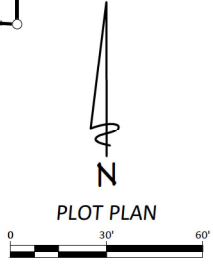
NOTES:

1. SOURCE OF TITLE: DEED BOOK 2025, PAGE 5616
2. THIS SURVEY AND DRAWING WERE COMPLETED WITHOUT THE BENEFIT OF A TITLE SEARCH OR OPINION AND THEREFORE THERE MAY BE EASEMENTS AND RIGHT-OF-WAYS WHICH ARE NOT SHOWN.
3. THE COORDINATES SHOWN WERE DETERMINED USING NORTH AMERICAN DATUM (NAD) 1983 WITH NO TRANSVERSE MERCATOR PROJECTION; GEOID G2012AU7 REGION 99; SPC83-ALABAMA(WEST).
4. THE NORTH ARROW AND BEARINGS SHOWN ARE BASED ON GRID NORTH.
5. ZONED SFR-1 HISTORIC
6. FRONT SETBACK- 35'  
 SIDE SETBACK- 10'  
 REAR SETBACK- 35'



**LEGEND**

- IRON PIPE/PIN FOUND (IPF)
- ◐ CAPPED PIPE/PIN SET (CPS)
- ◑ CAPPED PIPE/PIN FOUND (CPF)
- ◓ CONC. MONUMENT FOUND (CMF)
- ◔ POINT NOT MONUMENTED
- NORTH
- SOUTH
- EAST
- WEST
- ( ) RECORD BOOK - DEED AND/OR PLAT
- FRONT SETBACK LINE
- RIGHT OF WAY
- PLAT BOOK
- DEED BOOK
- PAGE
- EXISTING FENCE (TYPE)
- SECTION LINES
- EXISTING POWER POLE
- EXISTING LIGHT POLE
- EXISTING GUY WIRE



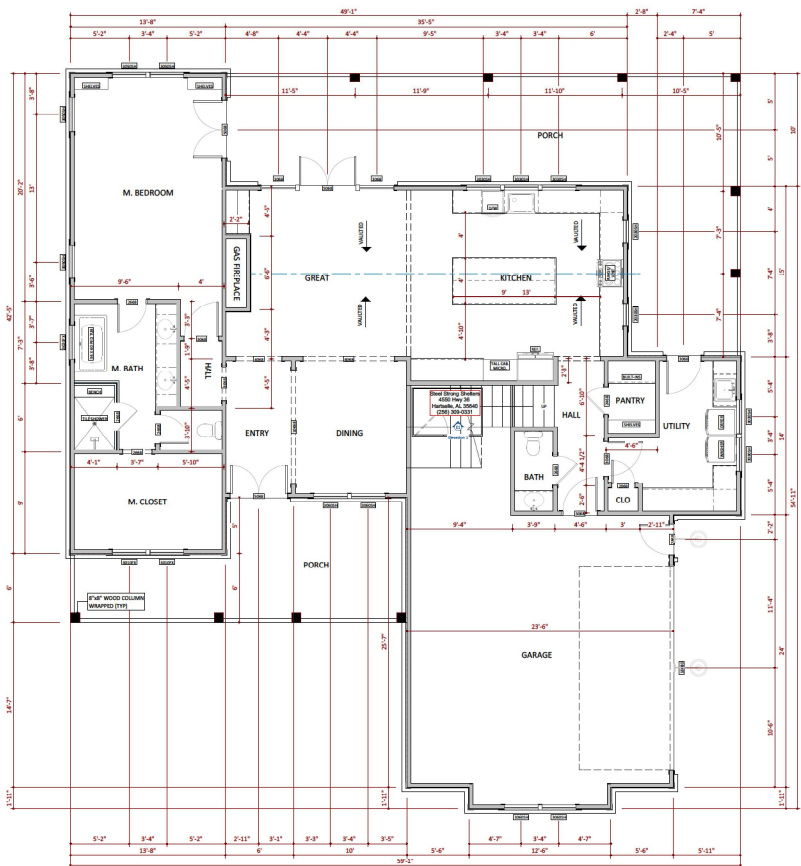
**SENTELL ENGINEERING**  
 CIVIL · STRUCTURAL · ENVIRONMENTAL · SURVEYING  
 639 Black Bears Way  
 Tuscaloosa, AL 35401  
 Phone (205) 752-5564  
 www.sentell.net

**MANDERSON HOMES**  
 LOT 20 GLENDALE GARDENS  
 TUSCALOOSA COUNTY, ALABAMA

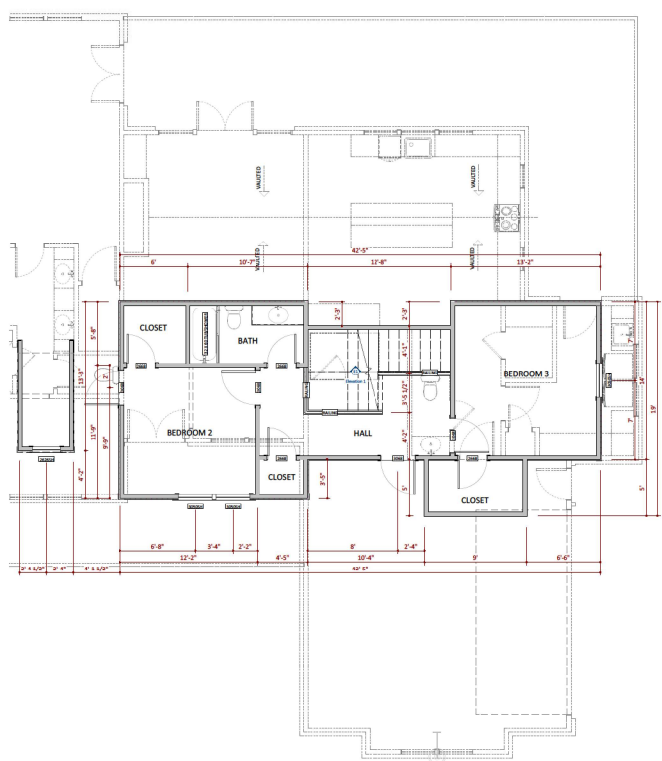
|          |            |
|----------|------------|
| DRAWN:   | ERC        |
| CHECKED: | CSS        |
| DATE:    | 07/31/2025 |
| JOB NO:  | 25-021     |
| SHEET:   | 1          |

N:\2025\25-021 Manderon Lot 20 Glendale Gardens SITE\25-021 master site.dwg





1st Floor  
1/4 in = 1 ft



2nd Floor  
1/4 in = 1 ft

| BUILDING AREA:       |          |
|----------------------|----------|
| FIRST FLOOR FRAMING  | 1,619 SF |
| SECOND FLOOR FRAMING | 596 SF   |
| TOTAL FRAMED AREA    | 2,215 SF |
| GARAGE AREA          | 689 SF   |
| PORCH AREA           | 863 SF   |

\*ALL FLOOR CEILING HEIGHTS ARE 9 FT. UNLESS OTHERWISE SHOWN.

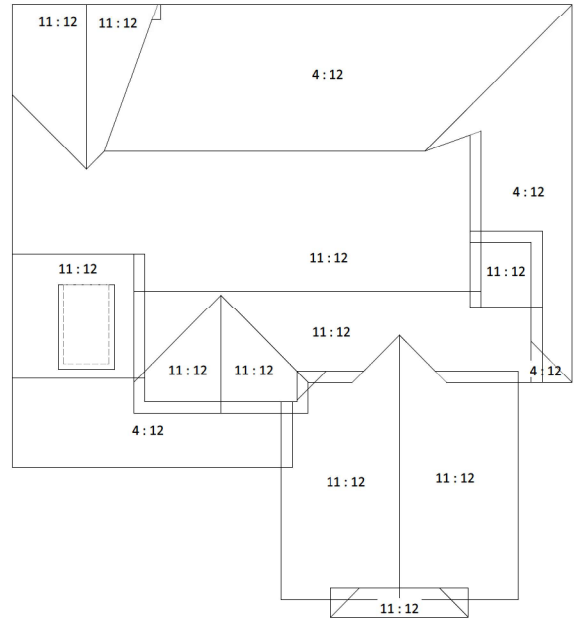
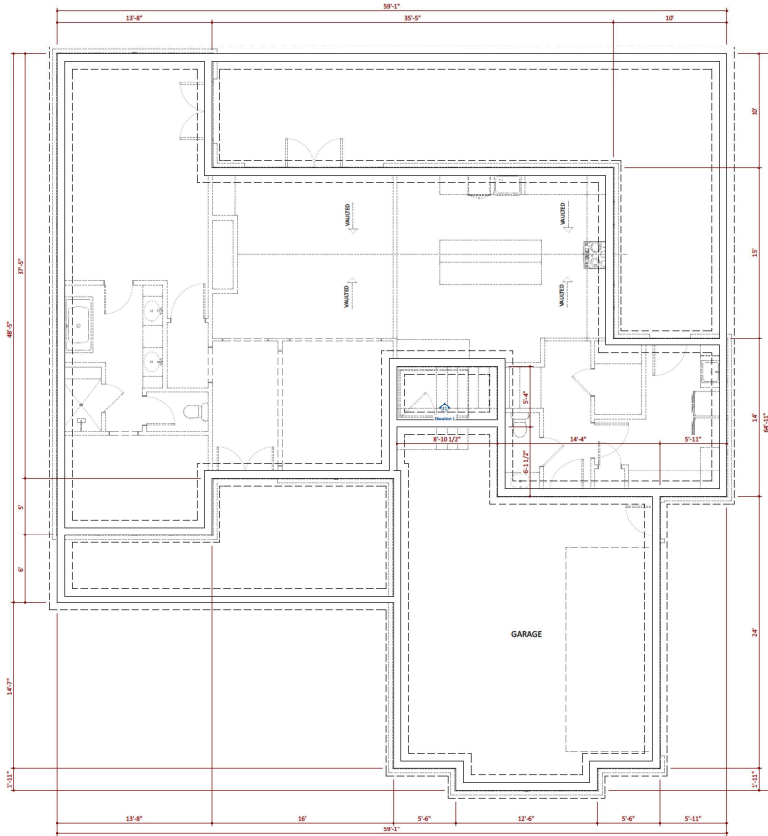
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Project No.: 25-046  
 Drawn By: CCS  
 Date Drawn: 07/2025

**ALMOND**  
 GLENDALE GARDENS

14488 HIGHLAND RIDGE  
 DUNSMVILLE, AL 35565  
 CHRISSENTI@GMAIL.COM





Foundation  
1/4" = 1 ft



14448 HIGHLAND RIDGE  
DUNSMVILLE, IL 62545  
CHRISSENTINEL@GMAIL.COM

**ALMOND**  
GLENDALE GARDENS

Project No.: 25-046  
Drawn By: CDS  
Date Drawn: 07/2025

EXAMINED AND SPECIFICATIONS are the sole property of Sentinel Home Design and shall not be used for any other project or for any extension or addition or alterations to the original design. THESE PLANS ARE INTENDED FOR THE USE OF THE PROJECT CONTRACTOR. Sentinel Home Design shall not be liable for any change orders to these plans which may be made by the contractor or other professionals under the construction of this plan.



M O D E L S  
**8300/8500**

8300AG/8500AG

**CLASSIC STEEL**

### **Versatile Styles and Superior Insulation**

Classic Steel Models 8300/8300AG and 8500/8500AG combine durable steel construction with industry-leading insulation to deliver exceptional energy efficiency and long-lasting value. With versatile design options and superior thermal performance, these garage doors are the perfect choice for any home and climate.



# FEATURES

## Effective Joint Seals

Snug-fitting tongue-and-groove section joints reduces wind and weather from entering the garage.

## Heavy Gauge Steel End Caps

Wrap-around end caps trim out door edges for better appearance, improved strength and protect the insulation from damage.

## Silent Glide Rollers

Nylon rollers with solid steel shafts provide years of smooth, quiet and dependable operation.

## High Cycle Spring Option

Choose a 25,000 cycle spring for more than twice the life of a standard torsion spring.

## Wind Load Options Available

with structural reinforcements for use in coastal or high wind regions.





## Limited Lifetime Warranty



# THERMAL PERFORMANCE

## Foamed-In-Place Polyurethane Insulation

Thermally efficient with a U-factor\*  of .15 and an R-value\*\* of 12.12 for Model 8300 and a U-factor\*  of 0.12 and an R-value\*\* of 16.22 for Model 8500.



Wayne Dalton participates in the DASMA Thermal Performance Verification Program. The program verifies the thermal performance of sectional garage doors. The lower the U-factor rating, the better the thermal performance.



Symbol indicates verified U-factor rating in accordance with the DASMA Thermal Performance Verification Program.

\*U-factor is independently tested and verified per ANSI/DASMA 105 using solid doors and specific product sizes.

\*\*Wayne Dalton uses a calculated door section R-value for our insulated doors.

## **PART 2 – PRODUCTS**

### **2.1 MANUFACTURERS**

- A. Basis-of-Design: James Hardie Building Products, Inc.; Hardie Panel and Hardie Architectural Panel; [www.jameshardie.com](http://www.jameshardie.com).
- B. Substitutions: In accordance with the requirements of Division 01, General Requirements.

### **2.2 FIBER CEMENT – VERTICAL PANEL SIDING**

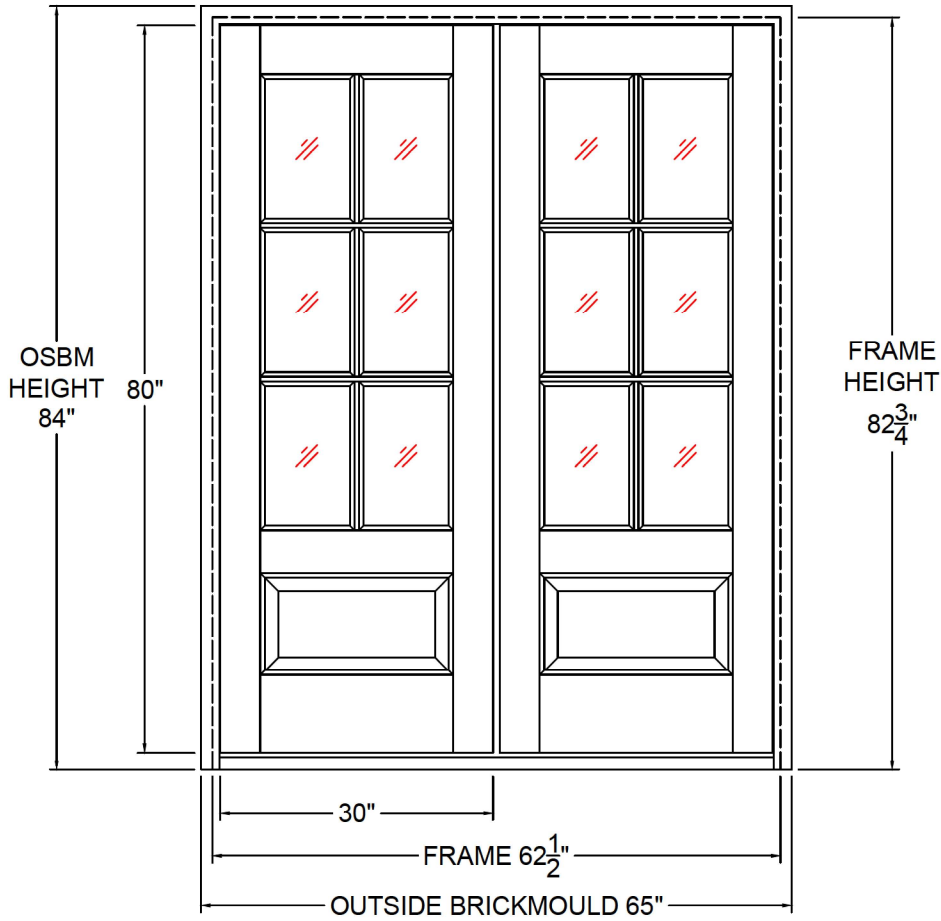
- A. Fiber Cement Panel Siding:
  - a. Type A, Grade II, ASTM C1186..
  - b. Non-combustible Material, ASTM E136.
  - c. Flame Spread Index: 0, ASTM E84.
  - d. Smoke Developed Index: <5, ASTM E84.
- B. Vertical Siding Panel - Type:
  - a. Smooth:
    - i. 4-feet (1219 mm) x 8-feet (2438 mm).
    - ii. 4-feet (1219 mm) x 9-feet (2743 mm).
    - iii. 4-feet (1219 mm) x 10-feet (3048 mm).
  - b. Cedarmill:
    - i. 4-feet (1219 mm) x 8-feet (2438 mm).
    - ii. 4-feet (1219 mm) x 9-feet (2743 mm).
    - iii. 4-feet (1219 mm) x 10-feet (3048 mm).
  - c. Stucco:
    - i. 4-feet (1219 mm) x 8-feet (2438 mm).
    - ii. 4-feet (1219 mm) x 9-feet (2743 mm).
    - iii. 4-feet (1219 mm) x 10-feet (3048 mm).
  - d. Sierra, 8-inch (203 mm):
    - i. 4-feet (1219 mm) x 8-feet (2438 mm).
    - ii. 4-feet (1219 mm) x 9-feet (2743 mm).
    - iii. 4-feet (1219 mm) x 10-feet (3048 mm).
- C. Color:
  - a. [\_\_\_\_\_].
  - b. As selected by Architect from manufacturer's standard range.
- D. Product:
  - a. Basis-of-Design: Hardie Panel Siding; [www.jameshardie.com](http://www.jameshardie.com).
  - b. Substitutions: In accordance with the requirements of Division 01, General Requirements.

### **2.3 FIBER CEMENT – ARCHITECTURAL PANEL SIDING**

- A. Fiber Cement Panel Siding:
  - a. Type A, Grade II, ASTM C1186.
  - b. Non-combustible Material, ASTM E136.
  - c. Flame Spread Index: 0, ASTM E84.
  - d. Smoke Developed Index: 0, ASTM E84.
- B. Vertical Siding Panel – Architectural Collection - Type:
  - a. Thickness: 0.3125 inches.
  - b. Fine Sand:
    - i. 4-feet (1219 mm) x 8-feet (2438 mm).

- iii. 7-1/4 inch (184 mm) width.
- iv. 9-1/4 inch (235 mm) width.
- v. 11-1/4 inch (286 mm) width.
- f. 5/4 Boards:
  - i. 3-1/2 inch (89 mm) width.
  - ii. 5-1/2 inch (140 mm) width.
  - iii. 7-1/4 inch (184 mm) width.
  - iv. 9-1/4 inch (235 mm) width.
  - v. 11-1/4 inch (286 mm) width.
- g. Color:
  - i. [\_\_\_\_\_].
  - ii. As selected by Architect from manufacturer's standard range.
- h. Texture:
  - i. Smooth.
  - ii. Rustic.
  - iii. Wood Grained.
- i. Length: 12-feet (3658 mm).
- j. Thickness:
  - i. 3/4-inch (19 mm).
  - ii. 1-inch.
- B. Seam Tape: HardieWrap; [www.jameshardie.com](http://www.jameshardie.com).
- C. Flashing:
  - a. HardieWrap Flashing Tape; [www.jameshardie.com](http://www.jameshardie.com).
  - b. HardieWrap Flex Flashing Tape; [www.jameshardie.com](http://www.jameshardie.com).
- D. Fasteners:
  - a. Wood Framing Fasteners:
    - i. 4d common corrosion resistant nails.
    - ii. 6d common corrosion resistant nails.
    - iii. 8d box ring common corrosion resistant nails.
    - iv. 0.089-inch (2.2 mm) shank x 0.221-inch (5.6 mm) head x 2-inches (51 mm) corrosion resistant siding nails.
    - v. 0.093-inch (2.4 mm) shank x 0.222-inch (5.6 mm) head x 2-inches (51 mm) corrosion resistant siding nails.
    - vi. 0.093-inch (2.4 mm) shank x 0.222-inch (5.6 mm) head x 2-1/2 inches (64 mm) corrosion resistant siding nails.
    - vii. 0.091-inch (2.3 mm) shank x 0.221-inch (5.6 mm) head x 1-1/2 inches (38 mm) corrosion resistant siding nails.
    - viii. 0.091-inch (2.3 mm) shank x 0.225-inch (5.7 mm) head x 1-1/2-inches (38 mm) corrosion resistant siding nails.
    - ix. 0.121-inch (3 mm) shank x 0.371-inch (9.4 mm) head x 1-1/4 inches (32 mm) corrosion resistant roofing nails.
    - x. No. 11 gauge 1-1/4 inches (32 mm) corrosion resistant roofing nails.
    - xi. No. 11 gauge 1-1/2 inches (38 mm) corrosion resistant roofing nails.
    - xii. No. 11 gauge 1-3/4 inches (44 mm) corrosion resistant roofing nails.
    - xiii. 16 gauge 1-1/2 inches (38 mm) stainless finish nails.
  - b. Metal Framing Fasteners:
    - i. 1-1/4 inches (32 mm) No. 8-18 x 0.375-inch (9.5 mm) head self- drilling, corrosion resistant S-12 ribbed buglehead screws.

# ANDALUCIA 6LT TDL



MAHOGANY 1-3/4" STAIN GRADE

RO: 63-1/2" X 83-1/2"

**GLASS**

CI FAR BFVFI  FI FMISH   
OTHER (CUSTOM): \_\_\_\_\_

**JAMB SIZE**

4-9/16"  6-9/16"   
OTHER (CUSTOM): \_\_\_\_\_

**EXT TRIM**

(2") 180 BRICKMOULD  
APPLIED  LOOSE   
(5/4 X 4) FLAT S4S EXT. TRIM  
(UPCHARGE APPLIES)  
APPLIED  LOOSE

**HINGES**

ORB (BLACK)  SATIN NICKEL   
OTHER: \_\_\_\_\_

**SILL**

BRONZE  NICKEL

**LOCK PREP**

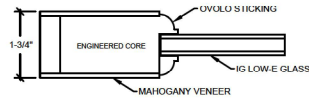
DOUBLE BORE (5-1/2" O.C.)   
BACKSET: 2-3/8"  
G-U MULTIPOINT LOCK SYSTEM  
(UPCHARGE APPLIES)

**SWING**

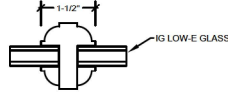
RH I/S  LH I/S   
RH O/S  LH O/S

NOTES:

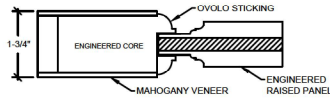
SECTION NOT TO SCALE



SECTION NOT TO SCALE



SECTION NOT TO SCALE



**\*\*NOTE: ALL PANES OF GLASS WILL HAVE PERMANENT TEMPER STAMPS\*\***



**SOUTHWOOD DOORS**  
EXOTIC WOOD ENTRIES

www.southwooddoors.com

(704) 625-2790

**COASTAL  
ELEMENTS™**  
collection



## FORGE

### 12074BK

#### LARGE WALL MOUNT BARN LIGHT

Inspired by a lighting industry staple barn light, Forge features a practical outdoor lighting solution to withstand the elements. Whether it is enduring harsh sunrays, extreme cold or continuous salt air, Forge is built to last with an industrial chic flair. Part of the Coastal Elements Collection, Forge is available in a variety of anti-fading finishes that are resistant to rust and corrosion with a 5-year warranty.

| DETAILS   |   |
|-----------|---|
| FINISH:   | Black                                   |
| MATERIAL: | Composite                               |
| DIMMABLE: | YES - WITH DIMMABLE LAMP (NOT INCLUDED) |

| DIMENSIONS     |         |
|----------------|---------|
| WIDTH:         | 16"     |
| HEIGHT:        | 17.5"   |
| WEIGHT:        | 4.5lb   |
| BACK PLATE:    | 6" Dia. |
| EXTENSION:     | 32.5"   |
| TOP TO OUTLET: | 8.5"    |

| LIGHT SOURCE  |                             |
|---------------|-----------------------------|
| LIGHT SOURCE: | Socketed                    |
| WATTAGE:      | 1-14w Med. LED, 100w Equiv. |
| VOLTAGE:      | 120v                        |

| SHIPPING       |      |
|----------------|------|
| CARTON LENGTH: | 23.8 |
| CARTON WIDTH:  | 11   |
| CARTON HEIGHT: | 16.5 |
| CARTON WEIGHT: | 7.5  |



#### PRODUCT DETAILS:

- Wet Rated
- Dark Sky compliant design limits light pollution in surrounding outdoor spaces
- Coastal Elements finishes carry a 5-year finish warranty
- Part of the Coastal Elements Collection of weather-resistant lighting designs constructed from composite materials and coated with anti-fading finishes
- Angular lines, a bold finish and robust details create an industrial edge to add flair to any type of facade
- Mounted at a point of entry, wall mount lights provide safety and security with a welcoming element
- High quality composite resists rust, corrosion, and fading – ideal for harsh weather conditions

# HINKLEY

HINKLEY  
33000 Pin Oak Parkway  
Avon Lake, OH 44012

PHONE: (440) 653-5500  
Toll Free: 1 (800) 446-5539

[hinkley.com](http://hinkley.com)

### DESCRIPTION

Information included in this product data sheet was current at time of printing.

To obtain a copy of the most current version of this product data sheet, visit us online at [tamko.com](http://tamko.com) or call us at 800-641-4691.

**HERITAGE®** shingles have a fiberglass mat construction with a random-cut sawtooth design. Two layers of mat are coated with asphalt, surfaced with mineral granules and then laminated together. Also includes a self-sealing strip of asphalt.

- Wood-shake look and beauty
- Shadowntone feature adds dimension, depth of appearance and curb appeal
- Limited Lifetime Warranty\*
- 10-year Full Start® non-prorated warranty period
- 10-year Algae Cleaning Limited Warranty

**USES:** For application to roof decks with inclines of 2 inches per foot or greater.

- For slopes between 2" and up to but less than 4" per foot—see "Low Slope Application" section of the Application Instructions.
- For slopes equal to or greater than 21" per foot—see "Mansard Roof or Steep Slope Roof" section of the Application Instructions.

**SHINGLES BEGIN TO AGE AS SOON AS THEY ARE EXPOSED TO NATURE. BUILDINGS EXPERIENCE AGING FACTORS DIFFERENTLY, SO IT IS DIFFICULT TO PREDICT HOW LONG SHINGLES WILL LAST. TAMKO PROVIDES A LIMITED WARRANTY FOR MANY PRODUCTS, THAT INCLUDES A BINDING ARBITRATION CLAUSE AND OTHER TERMS AND CONDITIONS WHICH ARE INCORPORATED HEREIN BY REFERENCE. YOU MAY OBTAIN A COPY OF THE LIMITED WARRANTY AT [TAMKO.COM](http://TAMKO.COM) OR BY CALLING 1-800-641-4691.**

\*Limited Lifetime only applies to single-family structures. See TAMKO's Limited Warranty for complete details.

### COLORS

#### CLASSIC COLORS

- Rustic Black
- Shadow Grey
- Weathered Wood

### TECHNICAL INFORMATION

|  |   |
|--|---|
| UL Listed for Class A Fire Rating:         | UL 790/ASTM E108, Class A                       |
| UL Classified for Wind Resistance:         | ASTM D7158, Class H and ASTM D3161, Class F     |
| UL Classified in accordance with:          | ASTM D3462 and ICC-ES Acceptance Criteria AC438 |
| UL Evaluation Reports:                     | UL ER2919-01 and UL ER2919-02                   |
| Florida Building Code Approved:            | FL18355 and FL35321                             |
| Miami-Dade County Product Control Approved |   |

(CONTINUED ON NEXT PAGE)

**WARNING:** Use of this product in an assembly that includes polyurethane foam insulation (including without limitation an application directly to the underside of a roof deck or within a wall assembly) may cause premature degradation or failure of this product. Chemical incompatibility, off-gassing after application and excess heat during and after application of polyurethane foams may affect the performance of asphalt and modified asphalt building products and metal fasteners used with those products.



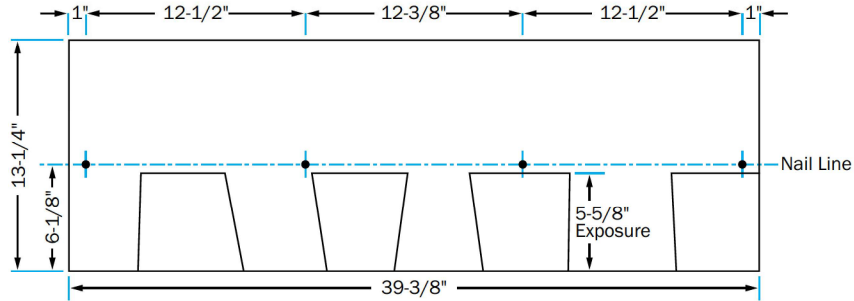
**IMPORTANT SAFETY INFORMATION:** Do not install until all appropriate safety precautions have been read and understood. The TAMKO Safety Data Sheet (SDS) is available at [tamko.com/sds](http://tamko.com/sds). Always use appropriate fall protection equipment and wear appropriate personal protective equipment (PPE) when working with this product. Moisture, frost, debris or other material will decrease the traction and can cause slippery conditions when walking on the product. **Applicator safety is of utmost importance.**

**WARNING:** This product contains crystalline silica and formaldehyde. Crystalline silica and formaldehyde have been classified as "known human carcinogens" by the International Agency for Research on Cancer (IARC) and the National Toxicology Program. This product also contains oxidized asphalt. Occupational exposure to oxidized asphalt and its emissions during roofing have been classified by IARC as a "probable human carcinogen". Oxidized asphalt also contains Polycyclic Aromatic Hydrocarbons some of which have been classified by IARC as "known" or "probable human carcinogen". The physical nature of this product may help limit any inhalation or dermal hazard during application and/or removal. However, physical forces such as sawing, grinding or drilling during demolition work and heating or burning may increase the inhalation or dermal exposure hazard of this product. Take precautions to prevent breathing and contact with skin.



P.O. Box 97  
Galena, KS 66739-0097  
800-641-4691  
[tamko.com](http://tamko.com)

#### PRODUCT DATA



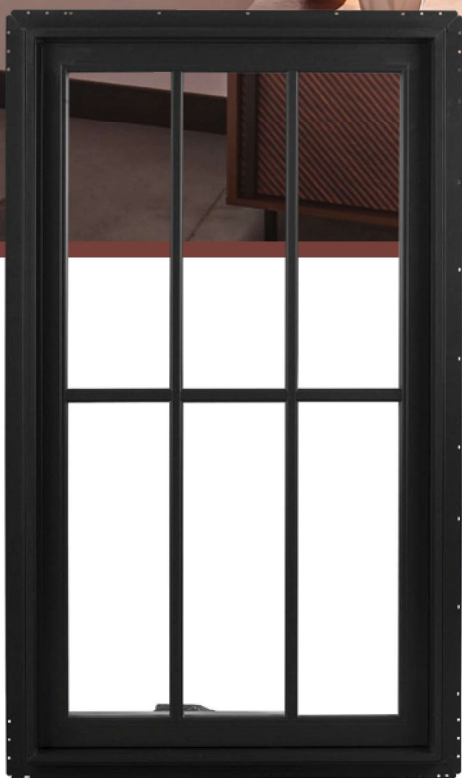
|                                       |  |
|---------------------------------------|--|
| Shingle size <sup>†</sup>             | 13-1/4" × 39-3/8"  |
| Exposure                              | 5-5/8"   |
| Each bundle contains                  | Minimum of 20 shingles                                       |
| 20 shingles covers <sup>††</sup>      | 30.76 sq. ft.  |
| One Sales Square covers <sup>††</sup> | 98.4 sq. ft.   |
| Bundles per Sales Square              | 3  |
| Shingles per Sales Square             | 64<br>(1 bundle of 20 shingles and 2 bundles of 22 shingles) |

<sup>†</sup> Subject to manufacturing variation

<sup>††</sup> When applied according to application instructions



P.O. Box 97  
Galena, KS 66739-0097  
800-641-4691  
tamko.com



## CASEMENT & AWNING

Windows are a reflection of style and a reflection of luxury. Make the best possible statement with **Ply Gem MIRA Aluminum-Clad Wood Windows**. Designed with exquisite craftsmanship and one-of-a-kind details, it can help you bring your unique vision to life. And, because it's a Ply Gem window, you can take comfort in knowing that it's built with energy-efficiency and long lasting quality in mind.



## STANDARD FEATURES

- Casement sash opens 90 degrees for greater airflow and easy cleaning
- Awning sash opens approximately 12" for ventilation even during a slight rain
- Sleek fold-down crank handle won't interfere with window treatments
- 6/4 sash construction for historically accurate wood window look
- 4<sup>3</sup>/<sub>16</sub>" jambs made of clear wood eliminate extensive drywall work
- Sash and interior made with select clear wood; ready for paint or stain to match any interior décor (also available in primed or prefinished in white, off white, and black)
- Integral face groove allows for easy mulling and exterior accessory application
- Pre-punched nailing fin for simple installation
- AAMA 2604 paint finish provides superior resistance to chalking and fading
- Available in 3 standard colors shown along with 43 Signature and Radiance colors. Available custom color match
- Energy-efficient Warm Edge insulating HP glass (Low-E/argon gas fill) reduces energy costs while reducing fabric fading
- Vacuum-treated, solid wood components resist damage from water and fungus
- Durable .050 extruded aluminum cladding on all exterior surfaces resists dings and dents while providing structural integrity
- Stainless steel hardware

## STANDARD EXTERIOR OPTIONS



Additional Signature and Radiance color options available ranging from dark bold hues to vibrant metallics.

## PERFORMANCE

| NFRC THERMAL PERFORMANCE          |         |                |      |      |
|-----------------------------------|---------|----------------|------|------|
|                                   | R Value | NFRC CERTIFIED |      |      |
|                                   |         | U Factor       | SHGC | VT   |
| <b>WITH WARM EDGE</b>             |         |                |      |      |
| 7/8" Low-E                        | 2.86    | 0.35           | 0.27 | 0.48 |
| 7/8" Low-E <sup>SC</sup>          | 2.86    | 0.35           | 0.20 | 0.38 |
| 7/8" Low-E 2+                     | 3.23    | 0.31           | 0.27 | 0.48 |
| 7/8" HP                           | 3.13    | 0.32           | 0.27 | 0.48 |
| 7/8" HP <sup>SC</sup>             | 3.13    | 0.32           | 0.20 | 0.38 |
| 7/8" HP <sup>PS</sup>             | 3.13    | 0.32           | 0.40 | 0.49 |
| 7/8" HP 2+                        | 3.57    | 0.28           | 0.26 | 0.47 |
| 7/8" HP <sup>SC</sup> 2+          | 3.57    | 0.28           | 0.19 | 0.37 |
| <b>WITH WARM EDGE<sup>+</sup></b> |         |                |      |      |
| 7/8" Low-E                        | 3.03    | 0.33           | 0.27 | 0.48 |
| 7/8" Low-E <sup>SC</sup>          | 3.03    | 0.33           | 0.20 | 0.38 |
| 7/8" Low-E 2+                     | 3.33    | 0.30           | 0.27 | 0.48 |
| 7/8" HP                           | 3.33    | 0.30           | 0.27 | 0.48 |
| 7/8" HP <sup>SC</sup>             | 3.33    | 0.30           | 0.20 | 0.38 |
| 7/8" HP <sup>PS</sup>             | 3.33    | 0.30           | 0.40 | 0.49 |
| 7/8" HP2+                         | 3.70    | 0.27           | 0.26 | 0.47 |
| 7/8" HP2+ <sup>SC</sup>           | 3.70    | 0.27           | 0.19 | 0.37 |

All units rated in accordance with NFRC 100/200 standards by a NAMI Accredited lab. Performance values reflect the performance of units tested with the following configuration: 7/8" IGU, 3mm glass, no grilles and Warm Edge spacer system and Warm Edge+ spacer system.

R VALUE: Restrictive ambient air flow; U FACTOR: Rate of heat loss; SHGC: Solar Heat Gain Coefficient; VT: Visible Transmittance.

Most unit sizes ENERGY STAR® qualified in most zones and may be eligible for LEED for Homes\* credits.

\*LEED for Homes is a rating system of the U.S. Green Building Council that promotes the design and construction of high-performance green homes.



## OPTIONS

### GLASS OPTIONS:

HP<sup>SC</sup>, HP2+, HP2+<sup>SC</sup>, HP<sup>PS</sup>, HP2+<sup>PS</sup>, (Low-E, Low-E<sup>SC</sup> and Low-E2+ for high altitude applications), Warm Edge+, tinted, tempered, obscure, laminated and black spandrel

### GRILLE OPTIONS:

Color-coordinated grilles-between-the-glass (GBG) in 7/8" and 7/8" flat, 7/8" sculptured and 1" contoured in white only; simulated-divided-lite (SDL) available in 7/8" and 1 1/4"; 7/8" full surround removable wood grilles; 2 1/2" simulated check rail available

### EXTERIOR CASING:

180 Brick Mould, 3 1/4" Williamsburg, 3 1/2" Flat and Sill Nose, factory or field applied

### EXTENSION JAMBS:

Custom from 4 3/16" to 8 3/16" in prefinished white, prefinished black, prefinished off-white, primed or natural "clear" wood

### HARDWARE FINISHES:

White, black, taupe, beige, bright brass, antique brass, satin nickel and oil rubbed bronze

### PRODUCT CONFIGURATION:

Twins, fixed, combinations, bays & bows, circle heads, quarter circles, ellipticals, transoms, true radius, arches and various architectural shapes

1. HP glass combines Low-E with argon gas fill for high performance.

2. Coastal hardware is optional.

3. Optional Warm Edge+ spacer upgrade for enhanced performance.

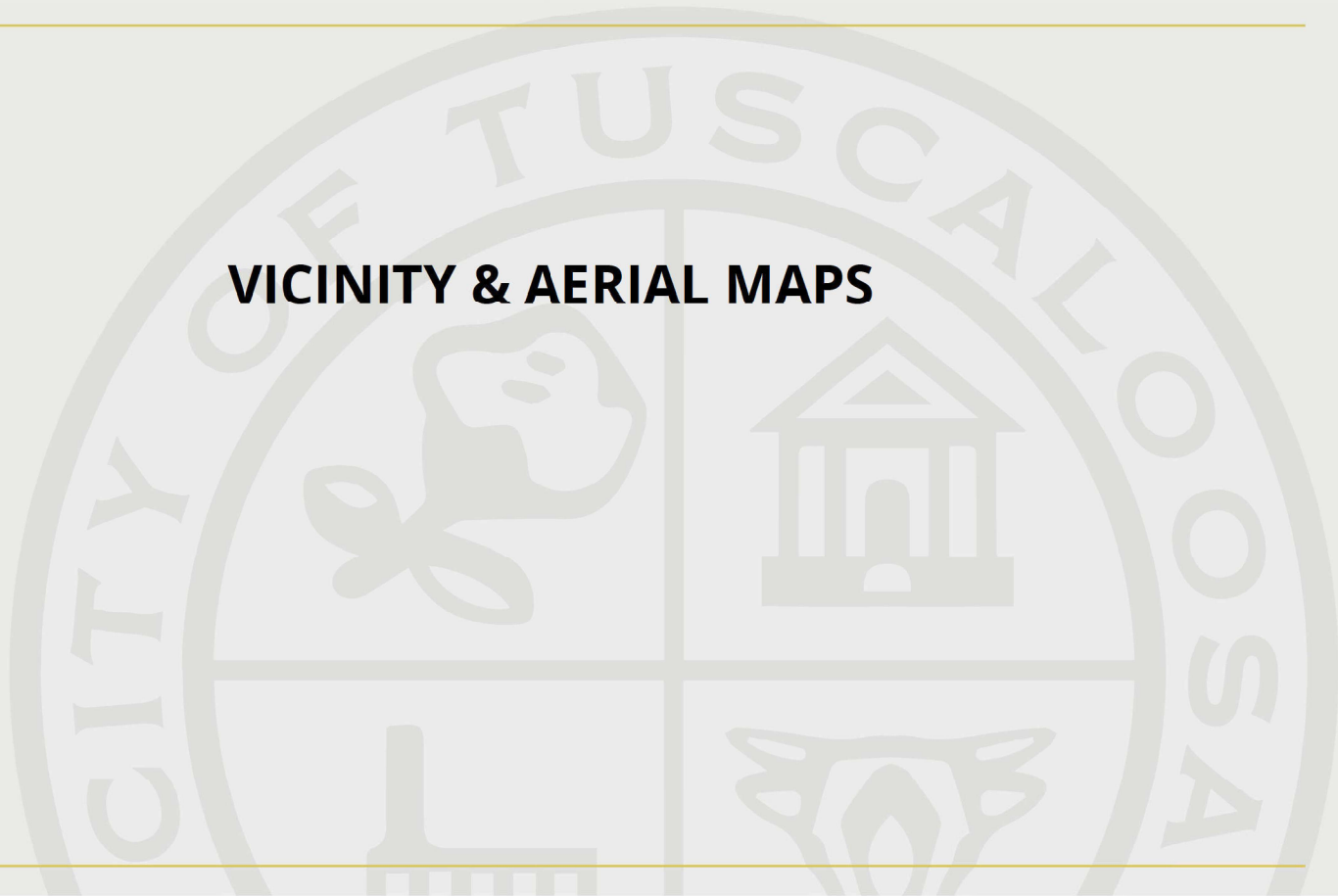
4. Optional Impact Rated units are available in select sizes and configurations.



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## **VICINITY & AERIAL MAPS**

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# 2507 Glendale Gardens

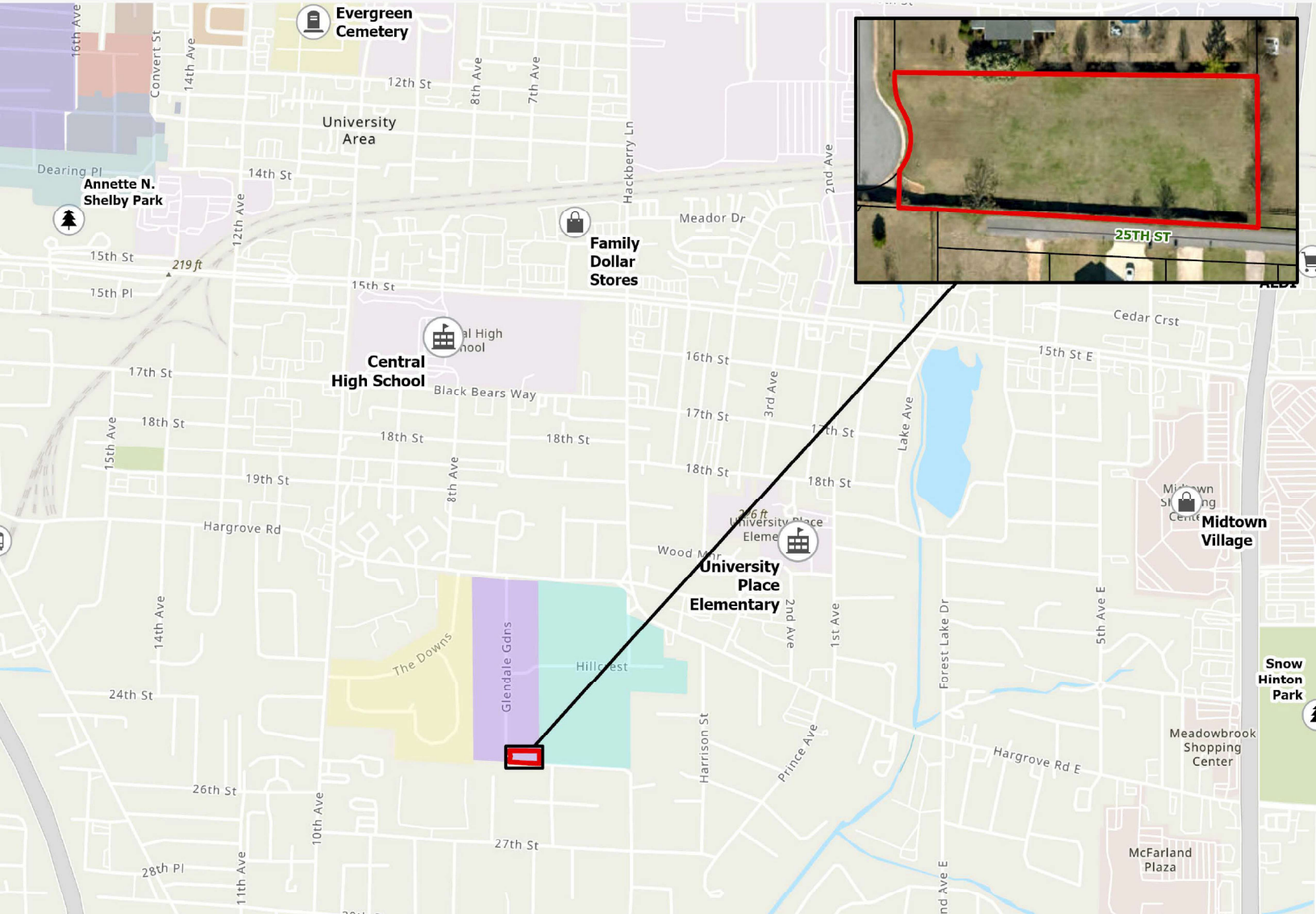
1 inch = 80 feet  
0 40 80 120 160 Feet





# 2507 Glendale Gardens

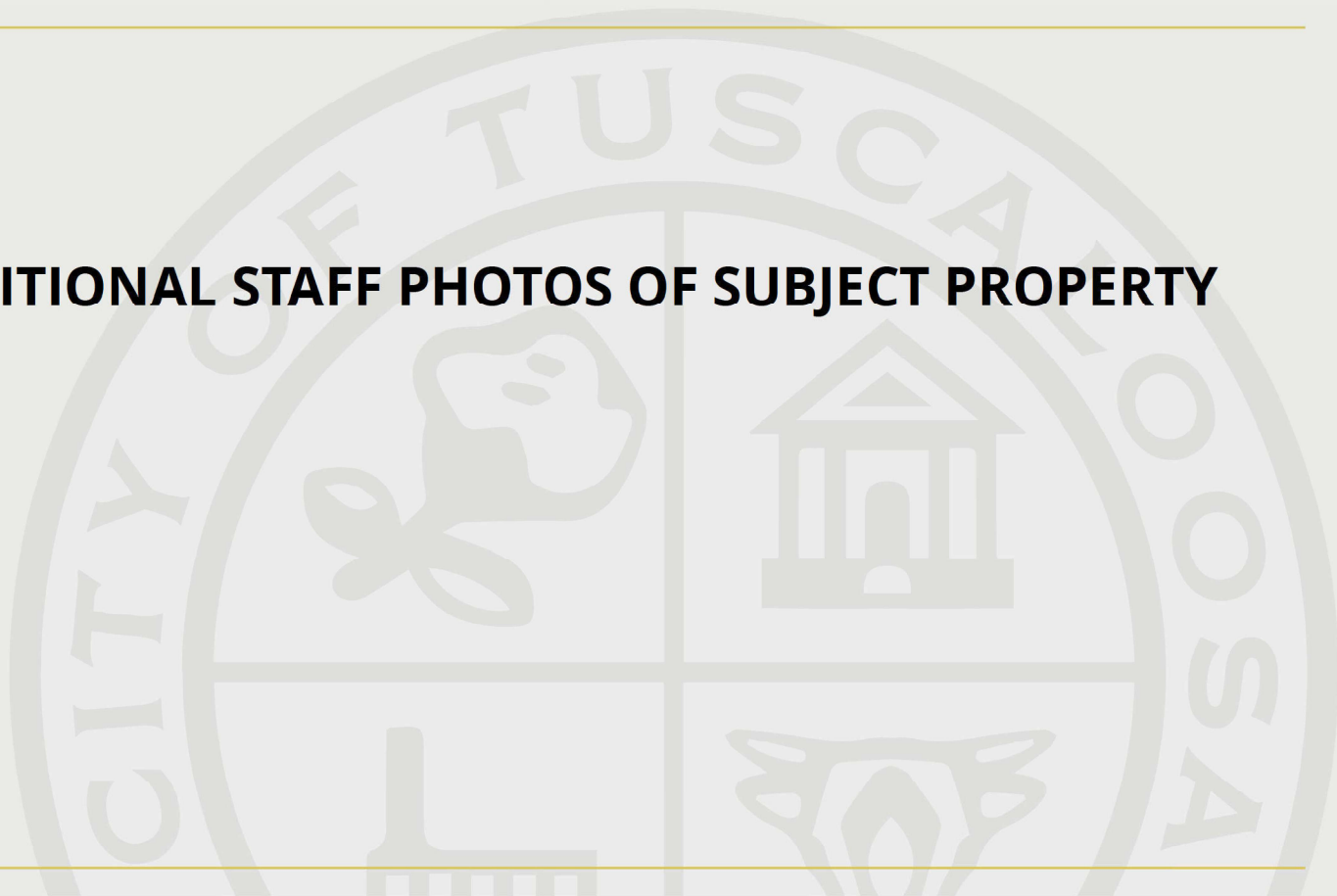
1 inch = 1,000 feet  
0 500 1,000 1,500 2,000 Feet



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**ADDITIONAL STAFF PHOTOS OF SUBJECT PROPERTY**

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**NOTICE**  
Historic District Review  
For further information, please visit  
www.ci.milwaukee.gov  
or call 348-5108  
City of Milwaukee



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## **STAFF PHOTOS OF ADJACENT PROPERTIES**



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