HISTORIC AND DESIGN REVIEW COMMISSION

November 16, 2022

HDRC CASE NO:	2022-536
ADDRESS:	938 DAWSON ST
LEGAL DESCRIPTION:	NCB 1370 BLK 2 LOT 19
ZONING:	RM-4, H
CITY COUNCIL DIST.:	2
DISTRICT:	Dignowity Hill Historic District
APPLICANT:	Ruben Carrillo/FOCAL DESIGN BUILDERS LLC
OWNER:	FOCAL DESIGN BUILDERS LLC
TYPE OF WORK:	Construction of a 1-story residential structure
APPLICATION RECEIVED:	October 28, 2022
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REQUEST:

The applicant is requesting a Certificate of Appropriateness for approval to construct a single-family residential structure on the vacant lot at 938 Dawson Street, located within the Dignowity Hill Historic District.

APPLICABLE CITATIONS:

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 nonresidential building types are more typically flat and screened by an ornamental parapet wall.

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.

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 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 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. Historic Design Guidelines, Chapter 5, Guidelines for Site Elements

Historic Design Guidelines, Chapter 5, Guidelines for Site Elements

B. NEW FENCES AND WALLS

i. Design—New fences and walls should appear similar to those used historically within the district in terms of their scale, transparency, and character. Design of fence should respond to the design and materials of the house or main structure.

ii. Location—Avoid installing a fence or wall in a location where one did not historically exist, particularly within the front yard. The appropriateness of a front yard fence or wall is dependent on conditions within a specific historic district.

New front yard fences or wall should not be introduced within historic districts that have not historically had them. *iii. Height*—Limit the height of new fences and walls within the front yard to a maximum of four feet. The appropriateness of a front yard fence is dependent on conditions within a specific historic district. New front yard fences should not be introduced within historic districts that have not historically had them. If a taller fence or wall existed historically, additional height may be considered. The height of a new retaining wall should not exceed the height of the slope it retains.

iv. Prohibited materials—Do not use exposed concrete masonry units (CMU), Keystone or similar interlocking retaining

wall systems, concrete block, vinyl fencing, or chain link fencing.

v. Appropriate materials—Construct new fences or walls of materials similar to fence materials historically used in the district. Select materials that are similar in scale, texture, color, and form as those historically used in the district, and that are compatible with the main structure. Screening incompatible uses—Review alternative fence heights and materials for appropriateness where residential properties are adjacent to commercial or other potentially incompatible uses.

3. Landscape Design

A. PLANTINGS

i. Historic Gardens— Maintain front yard gardens when appropriate within a specific historic district. ii. Historic Lawns—Do not fully remove and replace traditional lawn areas with impervious hardscape. Limit the removal of lawn areas to mulched planting beds or pervious hardscapes in locations where they would historically be found, such as along fences, walkways, or drives. Low-growing plantings should be used in historic lawn areas; invasive or large-scale species should be avoided. Historic lawn areas should never be reduced by more than 50%. *iii. Native xeric plant materials*—Select native and/or xeric plants that thrive in local conditions and reduce watering usage. See UDC Appendix E: San Antonio Recommended Plant List—All Suited to Xeriscape Planting Methods, for a list of appropriate materials and planting methods. Select plant materials with a similar character, growth habit, and light requirements as those being replaced.

iv. Plant palettes—If a varied plant palette is used, incorporate species of taller heights, such informal elements should be restrained to small areas of the front yard or to the rear or side yard so as not to obstruct views of or otherwise distract

from the historic structure.

v. Maintenance—Maintain existing landscape features. Do not introduce landscape elements that will obscure the historic structure or are located as to retain moisture on walls or foundations (e.g., dense foundation plantings or vines) or as to cause damage.

B. ROCKS OR HARDSCAPE

i. Impervious surfaces —Do not introduce large pavers, asphalt, or other impervious surfaces where they were not historically located.

ii. Pervious and semi-pervious surfaces—New pervious hardscapes should be limited to areas that are not highly visible, and should not be used as wholesale replacement for plantings. If used, small plantings should be incorporated into the design.

iii. Rock mulch and gravel - Do not use rock mulch or gravel as a wholesale replacement for lawn area. If used, plantings should be incorporated into the design.

D. TREES

i. Preservation—Preserve and protect from damage existing mature trees and heritage trees. See UDC Section 35-523 (Tree Preservation) for specific requirements.

ii. New Trees – Select new trees based on site conditions. Avoid planting new trees in locations that could potentially cause damage to a historic structure or other historic elements. Species selection and planting procedure should be done in accordance with guidance from the City Arborist.

5. Sidewalks, Walkways, Driveways, and Curbing

A. SIDEWALKS AND WALKWAYS

i. Maintenance—Repair minor cracking, settling, or jamming along sidewalks to prevent uneven surfaces. Retain and repair historic sidewalk and walkway paving materials—often brick or concrete—in place.

ii. Replacement materials—Replace those portions of sidewalks or walkways that are deteriorated beyond repair. Every effort should be made to match existing sidewalk color and material.

iii. Width and alignment—Follow the historic alignment, configuration, and width of sidewalks and walkways. Alter the historic width or alignment only where absolutely necessary to accommodate the preservation of a significant tree. *iv. Stamped concrete*—Preserve stamped street names, business insignias, or other historic elements of sidewalks and walkways when replacement is necessary.

v. ADA compliance—Limit removal of historic sidewalk materials to the immediate intersection when ramps are added to address ADA requirements.

B. DRIVEWAYS

i. Driveway configuration—Retain and repair in place historic driveway configurations, such as ribbon drives. Incorporate a similar driveway configuration—materials, width, and design—to that historically found on the site. Historic driveways are typically no wider than 10 feet. Pervious paving surfaces may be considered where replacement is necessary to increase stormwater infiltration.

ii. Curb cuts and ramps—Maintain the width and configuration of original curb cuts when replacing historic driveways. Avoid introducing new curb cuts where not historically found.

7. Off-Street Parking

A. LOCATION

i. Preferred location—Place parking areas for non-residential and mixed-use structures at the rear of the site, behind primary structures to hide them from the public right-of-way. On corner lots, place parking areas behind the primary structure and set them back as far as possible from the side streets. Parking areas to the side of the primary structure are acceptable when location behind the structure is not feasible. See UDC Section 35-310 for district-specific standards. *ii. Front*—Do not add off-street parking areas within the front yard setback as to not disrupt the continuity of the streetscape.

iii. Access—Design off-street parking areas to be accessed from alleys or secondary streets rather than from principal streets whenever possible.

B. DESIGN

i. Screening—Screen off-street parking areas with a landscape buffer, wall, or ornamental fence two to four feet high or a combination of these methods. Landscape buffers are preferred due to their ability to absorb carbon dioxide. See UDC Section 35-510 for buffer requirements.

ii. Materials—Use permeable parking surfaces when possible to reduce run-off and flooding. See UDC Section 35-526(j) for specific standards.

iii. Parking structures—Design new parking structures to be similar in scale, materials, and rhythm of the surrounding historic district when new parking structures are necessary.

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 single-family residential structure on the vacant lot at 938 Dawson Street, located within the Dignowity Hill Historic District.
- b. EXISTING LOT This lot is currently void of any structures. The previous structure located on this lot was destroyed by fire in late September 2018. The structure was subsequently demolished under an emergency demolition order.
- c. CONTEXT & DEVELOPMENT PATTERN This lot is bounded by Dawson Street to the north, Goodloe Alley to the east and Florence Street to the south. This block primarily consists of single-family historic structures, although one, two-story historic structures exists on the lot.
- d. SETBACKS & ORIENTATION According to the Guidelines for New Construction, the front facades of new buildings are to align with front facades of adjacent buildings where a consistent setback has been established along the street frontage. Additionally, the orientation of new construction should be consistent with the historic examples found on the block. At this time, the applicant has not specified the proposed front setback from

Dawson Street. Staff finds that the new construction's setback should be equal to or greater than the setbacks of the historic houses found on this block; specifically those addressed as 924, 930 and 934 Dawson. The applicant is responsible for providing a setback diagram noting the setbacks of existing structures on this block as well as the proposed setback for the new construction at 938 Dawson.

- e. ENTRANCES According the Guidelines for New Construction 1.B.i. primary building entrances should be orientated towards the primary street. The proposed entrance orientation is appropriate and consistent with the Guidelines.
- f. SCALE & MASS Per the Guidelines for New Construction 2.A.i., a height and massing similar to historic structures in the vicinity of the proposed new construction should be used. 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. The applicant has proposed for the new construction to feature 1-story in height with an overall height of approximately twenty (20) feet. Staff finds the proposed massing and height to be appropriate and consistent with the Guidelines.
- g. FOUNDATION & FLOOR HEIGHTS According to the Guidelines for New Construction 2.A.iii., foundation and floor heights should be aligned within one (1) foot of neighboring structure's foundation and floor heights. Historic structures on this block feature foundation heights of approximately one (1) to three (3) feet in height. The applicant has proposed a minimal foundation height. Staff finds that the foundation height should be increased to be consistent with the historic examples on the block and the Guidelines for New Construction. A foundation height of at least one (1) foot in height should be used.
- h. ROOF FORM The applicant has proposed for the new construction to feature a front and rear facing gabled roof. Generally, proposed roof form is consistent with those found historically within the Dignowity Hill Historic District.
- i. LOT COVERAGE Per the Guidelines, the building footprint for new construction should be no more than fifty (50) percent of the size of the total lot area. The applicant has proposed new construction with a footprint of approximately 1,800, not including the rear patio deck. The lot features approximately, 7,160 square feet. The proposed lot coverage is consistent with the Guidelines.
- j. MATERIALS The applicant has proposed materials that include both horizontal and board and batten siding, stucco and a standing seam metal roof. If composite siding materials are used, staff finds that horizontal siding should feature an exposure of four (4) inches with a smooth finish. Board and batten siding should features boards that are 12 inches wide with battens that are approximately 1.5 inch in width. The proposed standing seam metal roof should feature smooth panels that are 18 to 21 inches wide, seams that are 1 to 2 inches in height, a crimped ridge seam or a low profile ridge cap and a standard galvalume finish. An industrial ridge cap should not be used. Staff finds that the proposed stucco should be eliminated, as stucco is not found historically within the historic district as a residential siding material.
- k. WINDOW MATERIALS The applicant has proposed white, vinyl windows. Per the submitted window installation detail, the window will feature a profile that is not consistent with staff's standards for windows in new construction. Staff finds that wood or aluminum clad wood windows that are consistent with staff's standards for windows in new construction should be installed.
- 1. FENESTRATION PROFILE The applicant has proposed for the west façade to only feature one (1) window opening, while the east façade is to only feature three (3) window openings. Staff finds that multiple window openings should be added to both side facades. Additionally, staff finds that a side facing window should be added within the bedroom and front porch location, consistent with historic configurations found within the district. Window openings should feature profiles and locations consistent with those found historically within the district. Grouped windows should be separated by a mullion of approximately six (6) inches in height.
- m. PORCH DESIGN The applicant has proposed a front porch that features massing that is integrated into the overall massing of the new construction, consistent with the historic examples found on this block. The applicant has proposed both porch columns and porch railings; however, the applicant has not provided detailed drawings of both. Staff finds that the proposed porch columns should feature six (6) inches square with both capital and base trim. Additionally, the proposed porch railings should feature both top and bottom rails.
- n. ARCHITECTURAL DETAILS As noted in the previous findings, staff finds that additional fenestration should be added to both side facades, that the proposed stucco be eliminated and that additional information be provided regarding front porch detailing.
- o. REAR DECK The applicant has proposed for the new construction to feature a small wood pergola and an uncovered wood deck. Staff finds the proposed pergola and deck to be appropriate.

- p. LANDSCAPING The applicant has not specified landscaping materials at this time. Staff finds that a detailed landscaping plan should be submitted for review and approval.
- q. FENCING The applicant has noted fencing on the site plan, but has not provided specifications of the proposed fencing. Staff finds that detailed fencing details, including the propose driveway gate should be submitted for review and approval.
- r. WALKWAY The applicant has proposed to maintain the existing concrete walkway stairs and their unique configuration and to add a concrete landing at the front of the proposed new construction. Generally, staff finds this to be appropriate.
- s. DRIVEWAY The applicant has proposed to provide vehicular access into the site from Goodloe Alley via a driveway. Staff finds the location of the proposed driveway to be appropriate; however, per the Guidelines for Site Element, the proposed driveway should not exceed ten (10) feet in width.

RECOMMENDATION:

Staff final approval based on findings a through s with the following stipulations:

- i. That the new construction's setback be equal to or greater than the setbacks of the historic houses found on this block; specifically those addressed as 924, 930 and 934 Dawson, as noted in finding d. The applicant is responsible for providing a setback diagram noting the setbacks of existing structures on this block as well as the proposed setback for the new construction at 938 Dawson.
- ii. That the foundation height be increased to be consistent with the historic examples on the block and the Guidelines for New Construction. A foundation height of at least one (1) foot in height should be used, as noted in finding g.
- iii. That horizontal siding should feature an exposure of four (4) inches with a smooth finish, if composite. Board and batten siding should feature smooth boards that are 12 inches wide with battens that are approximately 1.5 inch in width. The proposed standing seam metal roof should feature smooth panels that are 18 to 21 inches wide, seams that are 1 to 2 inches in height, a crimped ridge seam or a low profile ridge cap and a standard galvalume finish. An industrial ridge cap should not be used.
- iv. That the proposed stucco be eliminated, as noted in finding j.
- v. That wood or aluminum clad wood windows are used as noted in finding k and in the applicable citations.
- vi. That additional fenestration be added to both the east and west facades and within the front porch's bedroom wall, as noted in finding l.
- vii. That the applicant install porch columns that are six (6) inches square with capital and base trim and that the proposed porch railing feature capital and base trim, as noted in finding m.
- viii. That the applicant submit a detailed landscaping plan for review and approval that include fencing information and driveway information as noted in findings p, q and s.

A foundation inspection is to be scheduled with OHP staff to ensure that foundation setbacks and heights are consistent with the approved design. The inspection is to occur after the installation of form work and prior to the installation of foundation materials.

A standing seam metal roof inspection is to be schedule with OHP staff to ensure that roofing materials are consistent with approved design. An industrial ridge cap is not to be used.

City of San Antonio One Stop



November 10, 2022











