HISTORIC AND DESIGN REVIEW COMMISSION

August 05, 2015

Agenda Item No: 2

HDRC CASE NO:	2015-130	
ADDRESS:	1009 S ALAMO ST	
LEGAL DESCRIPTION:	NCB 744 BLK 3 LOT 3 & W 5.1 FT OF 2	
ZONING:	UZROW	
CITY COUNCIL DIST.:	1	
DISTRICT:	King William Historic District	
LANDMARK:	Pursch House	
APPLICANT:	Ann McGlone/Ann Benson McGlone, LLC	
OWNER:	Urban Creative, LLC	
TYPE OF WORK:	Rehabilitation of existing structure	

REQUEST:

The applicant is requesting a Certificate of Appropriateness for the restoration and adaptive reuse of the Isaac Maxwell studio at 1009 S Alamo.

APPLICABLE CITATIONS:

Historic Design Guidelines, Chapter 2, Guidelines for 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 striping 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. *Façade 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.

2. Materials: Masonry and Stucco

A. MAINTENANCE (PRESERVATION)

i. Paint—Avoid painting historically unpainted surfaces. Exceptions may be made for severely deteriorated material

where other consolidation or stabilization methods are not appropriate. When painting is acceptable, utilize a water permeable paint to avoid trapping water within the masonry.

ii. *Clear area*—Keep the area where masonry or stucco meets the ground clear of water, moisture, and vegetation. iii. *Vegetation*—Avoid allowing ivy or other vegetation to grow on masonry or stucco walls, as it may loosen mortar and stucco and increase trapped moisture.

iv. *Cleaning*—Use the gentlest means possible to clean masonry and stucco when needed, as improper cleaning can damage the surface. Avoid the use of any abrasive, strong chemical, sandblasting, or high-pressure cleaning method.

B. ALTERATIONS (REHABILITATION, RESTORATION, AND RECONSTRUCTION)

i. *Patching*—Repair masonry or stucco by patching or replacing it with in-kind materials whenever possible. Utilize similar materials that are compatible with the original in terms of composition, texture, application technique, color, and detail, when in-kind replacement is not possible. EIFS is not an appropriate patching or replacement material for stucco. ii. *Repointing*—The removal of old or deteriorated mortar should be done carefully by a professional to ensure that masonry units are not damaged in the process. Use mortar that matches the original in color, profile, and composition when repointing. Incompatible mortar can exceed the strength of historic masonry and results in deterioration. Ensure that the new joint matches the profile of the old joint when viewed in section. It is recommended that a test panel is prepared to ensure the mortar is the right strength and color.

iii. *Removing paint*—Take care when removing paint from masonry as the paint may be providing a protectant layer or hiding modifications to the building. Use the gentlest means possible, such as alkaline poultice cleaners and strippers, to remove paint from masonry.

iv. *Removing stucco*—Remove stucco from masonry surfaces where it is historically inappropriate. Prepare a test panel to ensure that underlying masonry has not been irreversibly damaged before proceeding.

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.

8. Architectural Features: Foundations

A. MAINTENANCE (PRESERVATION)

i. *Details*—Preserve the height, proportion, exposure, form, and details of a foundation such as decorative vents, grilles, and lattice work.

ii. *Ventilation*—Ensure foundations are vented to control moisture underneath the dwelling, preventing deterioration. iii. *Drainage*—Ensure downspouts are directed away and soil is sloped away from the foundation to avoid moisture collection near the foundation.

iv. *Repair*—Inspect foundations regularly for sufficient drainage and ventilation, keeping it clear of vegetation. Also inspect for deteriorated materials such as limestone and repair accordingly. Refer to maintenance and alteration of applicable materials, for additional guidelines.

B. ALTERATIONS (REHABILITATION, RESTORATION, AND RECONSTRUCTION)

i. *Replacement features*—Ensure that features such as decorative vents and grilles and lattice panels are replaced in-kind when deteriorated beyond repair. When in-kind replacement is not possible, use features matching in size, material, and design. Replacement skirting should consist of durable, proven materials, and should either match the existing siding or be applied to have minimal visual impact.

ii. Alternative materials-Cedar piers may be replaced with concrete piers if they are deteriorated beyond repair.

iii. Shoring-Provide proper support of the structure while the foundation is rebuilt or repaired.

iv. *New utilities*—Avoid placing new utility and mechanical connections through the foundation along the primary façade or where visible from the public right-of-way.

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.

Historic Design Guidelines, Chapter 7, Guidelines for Site Elements

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.

5. Guidelines for Site Elements

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.

8. Americans with Disabilities Act (ADA) Compliance

A. HISTORIC FEATURES

i. *Avoid damage*—Minimize the damage to the historic character and materials of the building and sidewalk while complying with all aspects of accessibility requirements.

ii. Doors and door openings—Avoid modifying historic doors or door openings that do not conform to the building

and/or accessibility codes, particularly on the front façade. Consider using a discretely located addition as a means of providing accessibility.

B. ENTRANCES

i. *Grade changes*—Incorporate minor changes in grade to modify sidewalk or walkway elevation to provide an accessible entry when possible.

ii. *Residential entrances*—The preferred location of new ramps is at the side or rear of the building when convenient for the user.

iii. *Non-residential and mixed use entrances*—Provide an accessible entrance located as close to the primary entrance as possible when access to the front door is not feasible.

C. DESIGN

i. *Materials*—Design ramps and lifts to compliment the historic character of the building and be visually unobtrusive as to minimize the visual impact, especially when visible from the public right-of-way.

ii. Screening—Screen ramps, lifts, or other elements related to ADA compliance using appropriate landscape materials. Refer to Guidelines for Site Elements for additional guidance.

iii. *Curb cuts*—Install new ADA curb cuts on historic sidewalks to be consistent with the existing sidewalk color and texture while minimizing damage to the historical sidewalk.

FINDINGS:

- a. The applicant received conceptual approval on April 15, 2015, for various requests in the restoration of the old Isaac Maxwell Studio including the replacement of rotten wood, the installation of new wood, the restoration of original wood windows, the installation of a new metal roof at the rear of the structure, the repair of the wood post and beam foundation on the western and rear additions, replace a non original door and door opening with a window, paint the stucco and wood facades, install a new ADA ramp, install new parking, create a front yard courtyard and remove two windows in the storage room at the rear of the structure.
- b. The applicant has proposed to repair many existing and original materials including wood siding, wood windows, wood window sashes and the existing wood post and beam foundation as well as the painting of the facades. The applicant's proposal is consistent with the Guidelines for Exterior Maintenance and Alterations 1.A., 6.A. and 8. A.
- c. In addition to the repair of many original materials, the applicant has proposed to replace damaged wood siding with new siding to differ from that of the original, a flat seam metal roof at the rear, the restoration of a wood window to replace a non original door and remove an aluminum window. Each of these proposals are appropriate and consistent with the Guidelines for Exterior Maintenance and Alterations 1.B., 3.B. and 6.B.
- d. The applicant has proposed to construct a storage shed at the rear of the property to be 7 x 10 in size. The applicant has proposed for the storage shed to have a simple side gable roof and contain materials that are to match those of the primary structure. This is consistent with the Guidelines for New Construction 5.A. and 5.B.
- e. According to the Guidelines for Site Elements regarding ADA Compliance, applicants should design ramps and lifts to compliment the historic character of the building and be visually unobtrusive, should screen ramps with appropriate landscape materials and should minimize the damage to the historic character and materials of the existing structure. The applicant has proposed to locate the ADA ramp at the rear of the structure which is consistent with the and has proposed to reuse existing deck material. This is consistent with the Guidelines.
- f. The applicant has proposed to install ten (10) parking spots in the rear of the lot, including one handicapped parking spot. According to the Guidelines for Site Elements, the preferred location for non-residential and mixed-use structures is at the rear of the site, behind the primary structure to hide them from the public right of way. The Guidelines also state the permeable parking surfaces should be used whenever possible. The applicant's proposal is consistent with the Guidelines for Site Elements 7.A.i. and 7.B.ii. The applicant will need to seek a variance for lacking the required amount of off street parking for commercial zoning.
- g. The applicant has proposed to construct a garden loop fence at the proposed courtyard. Fronting S Alamo and along the west side of the site, the applicant has proposed an overall height of 3' 6''. At the rear of the site, the applicant has proposed for the fence to be six feet in height. The applicant has proposed materials of three inch cedar posts and garden loop wire. This is consistent with the Guidelines for Site Elements 2.B.i.,ii. and iii.
- h. Currently, the front west corner of the site at S Alamo features a small courtyard garden. The applicant has proposed to alter this courtyard from its current configuration to include stone and concrete bricks on a sand bed. This proposal is appropriate and consistent with the Guidelines for Site Elements 3.B.ii. given its overall size.
- i. The applicant has proposed for two planting buffers at the rear and side of the site. At the rear (north), the applicant

has proposed a 15 foot planting buffer. On the east, the applicant has proposed an 8' x 37' planting buffer at the neighbor's request. This proposal is consistent with the Guidelines for Site Elements 3.A.

RECOMMENDATION:

Staff recommends approval as submitted based on findings a through i. Staff also recommends that the applicant explore the benefits of Historic Tax Certification and submit a Tax Certification application.

CASE MANAGER:

Edward Hall



N	Flex Viewer	
\mathbf{A}	Powered by ArcGIS Server	Printed:Jul 28, 2015

The City of San Antonio does not guarantee the accuracy, adequacy, completeness or usefulness of any information. The City does not warrant the completeness, timeliness, or positional, thematic, and attribute accuracy of the GIS data. The GIS data, cartographic products, and associated applications are not legal representations of the depicted data. Information shown on these maps is derived from public records that are constantly undergoing revision. Under no circumstances should GIS-derived products be used for final design purposes. The City provides this information on an "as is" basis without warranty of any kind, express or implied, including but not limited to warranties of merchantability or fitness for a particular purpose, and assumes no responsibility for anyone's use of the information.















Maxwell Building 1009 South Alamo Street San Antonio, TX





. .



