HISTORIC AND DESIGN REVIEW COMMISSION February 20, 2019

HDRC CASE NO: 2019-053 COMMON NAME: 130 BOSTON

LEGAL DESCRIPTION: NCB 578 (120 BOSTON ST), BLOCK C LOT 9

ZONING: RM-4, H

CITY COUNCIL DIST.: 2

DISTRICT: Dignowity Hill Historic District

APPLICANT: Benjamin Bowman/AmiboMicroestates, LLC **OWNER:** Benjamin Bowman/AmiboMicroestates, LLC

TYPE OF WORK: Construction of a 2-story, single family residential structure

APPLICATION RECEIVED: February 01, 2019 **60-DAY REVIEW:** April 02, 2019

REQUEST:

The applicant is requesting a Certificate of Appropriateness for approval to construct a two story, single family residential structure on the vacant lot at 130 Boston.

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

- v. Garage doors—Incorporate garage doors with similar proportions and materials as those traditionally found in the district.
- 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

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 paying 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.

Historic Design Guidelines, Chapter 4, Guidelines for New Construction

5. Garages and Outbuildings

A. DESIGN AND CHARACTER

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

B. SETBACKS AND ORIENTATION

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

FINDINGS:

- a. The applicant is requesting a Certificate of Appropriateness for approval to construct a two story, single family residential structure on the vacant lot at 130 Boston.
- b. CONCEPTUAL APPROVAL The construction of this structure in addition to five other residential structures received conceptual approval on April 4, 2018, with the following stipulations:
 - i. That the applicant propose foundation heights that are consistent with the Guidelines.
 - ii. That all horizontal siding should feature a smooth finish and an exposure of four (4) inches, that standing seam metal roofs feature 18 to 21 inch panels, 1 to 2 inch tall seams, a standard galvalume finish and crimped ridge seams.
 - iii. That a detailed landscaping plan be submitted when returning for final approval.
 - iv. That the applicant explore the inclusion of additional horizontal siding on the facades of each structure to provide a variation in facade materials.
- c. 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. The applicant has proposed a front setback that is consistent with the side setback of the historic structure located at 413 N Pine. Staff finds the proposed setback to be appropriate.
- d. ENTRANCES According the Guidelines for New Construction 1.B.i. primary building entrances should be orientated towards the primary street. The applicant's proposed entrance orientation is consistent with the Guidelines.
- e. 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. While there are no two story residential structures on Boston Street, staff finds that the proposed location of the structure to be appropriate. The applicant has provided a street elevation noting a change in grade which results in the two story structure featuring an overall height that is less than that of the historic structure at 413 N Pine. Staff finds the proposed scale and massing to be appropriate.

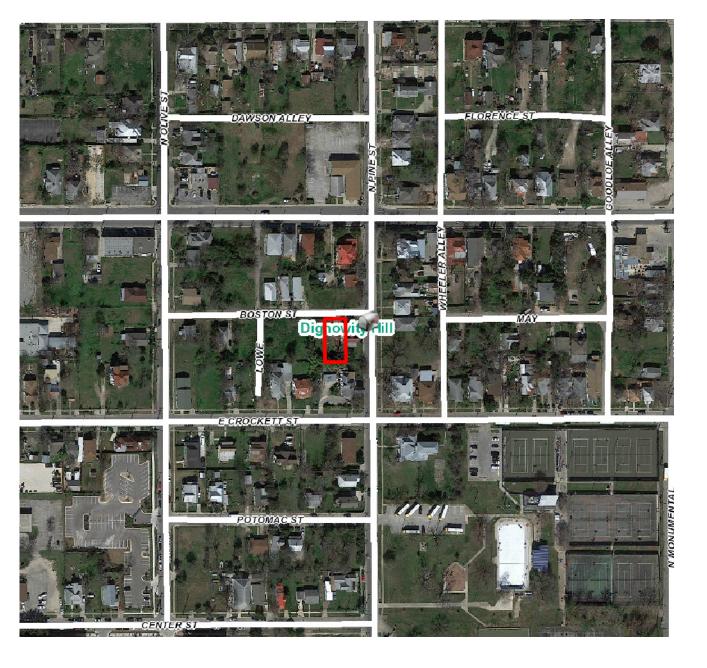
- f. FOUNDATION & FLOOR HEIGHTS According to the Guidelines for New Construction 2.A.iii., foundation and floor heights should be aligned within one (1) foot of neighboring structure's foundation and floor heights. The applicant has noted that foundation heights are to be between eighteen (18) and twenty-one (21) inches in height. Staff finds this to be appropriate. Foundation heights should be noted on final construction documents.
- g. 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. Generally, staff finds the proposed lot coverage to be appropriate.
- h. MATERIALS The applicant has proposed materials that include a standing seam metal roof, stucco, cedar siding and aluminum clad wood windows. Staff finds that the standing seam metal roof should feature panels that are 18 to 21 inches wide, seams that are 1 to 2 inches high, a crimped ridge seam and a standard galvalume finish. A low provide ridge cap may be installed; however, information regarding the ridge cap is to be submitted to staff for review and approval. The applicant has noted that #139 drop siding is proposed to be used. Staff finds this to be appropriate.
- i. WINDOW MATERIALS The applicant has proposed to install aluminum clad wood windows. The proposed windows are consistent with the Guidelines and staff's window specifications.
- j. WINDOW & DOOR OPENINGS The applicant has proposed window and door openings that feature profiles and dimensions that are appropriate for new construction within the Dignowity Hill Historic District.
- k. ARCHITECTURAL DETAILS The applicant has proposed architectural details that are generally in keeping with the Guidelines for New Construction and Folk Victorian historic structures found throughout the Dignowity Hill Historic District. Staff finds this to be appropriate and consistent with the Guidelines.
- 1. SITE DESIGN Per the site plan, the applicant has noted the installation of grass in the front, side and rear yard. The applicant has proposed a concrete paver system and a front yard walkway to connect to a sidewalk that is to run parallel with Boston Street.
- m. DRIVEWAY The applicant has proposed a ribbon strip driveway to the east of the proposed new construction. This location is consistent with the driveway location for another historic structure on Boston. The applicant has noted a driveway width of nine (9) feet. Staff finds the proposed driveway location appropriate.

RECOMMENDATION:

Staff recommends approval as submitted based on findings a through m.

CASE MANAGER:

Edward Hall





Flex Viewer

Powered by ArcGIS Server

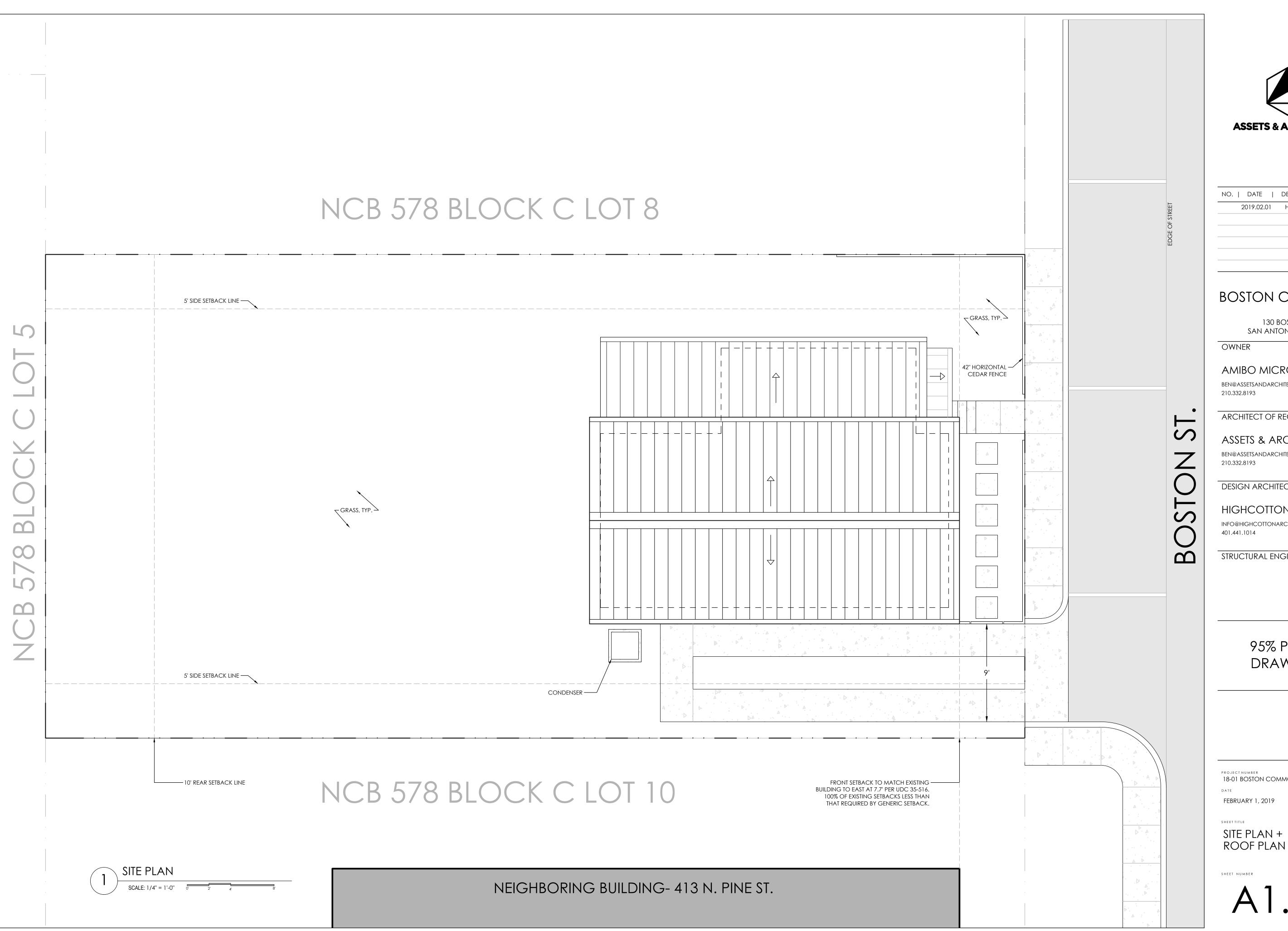
Printed:Feb 06, 2019

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.





Conceptual Relationship to 413 N. Pine St





NO.	DATE	DESCRIPTION OF ISSUE
2019.02.01		HDRC REVIEW SET

BOSTON COMMONS

130 BOSTON ST SAN ANTONIO TX 78202

OWNER

AMIBO MICROESTATES, LLC

BEN@ASSETSANDARCHITECTS.COM 210.332.8193

ARCHITECT OF RECORD

ASSETS & ARCHITECTS, LLC

BEN@ASSETSANDARCHITECTS.COM 210.332.8193

DESIGN ARCHITECT

HIGHCOTTON ARCHITECTS

INFO@HIGHCOTTONARCHITECTS.COM 401.441.1014

STRUCTURAL ENGINEER

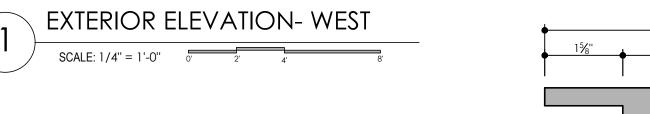
95% PERMIT DRAWINGS

18-01 BOSTON COMMONS

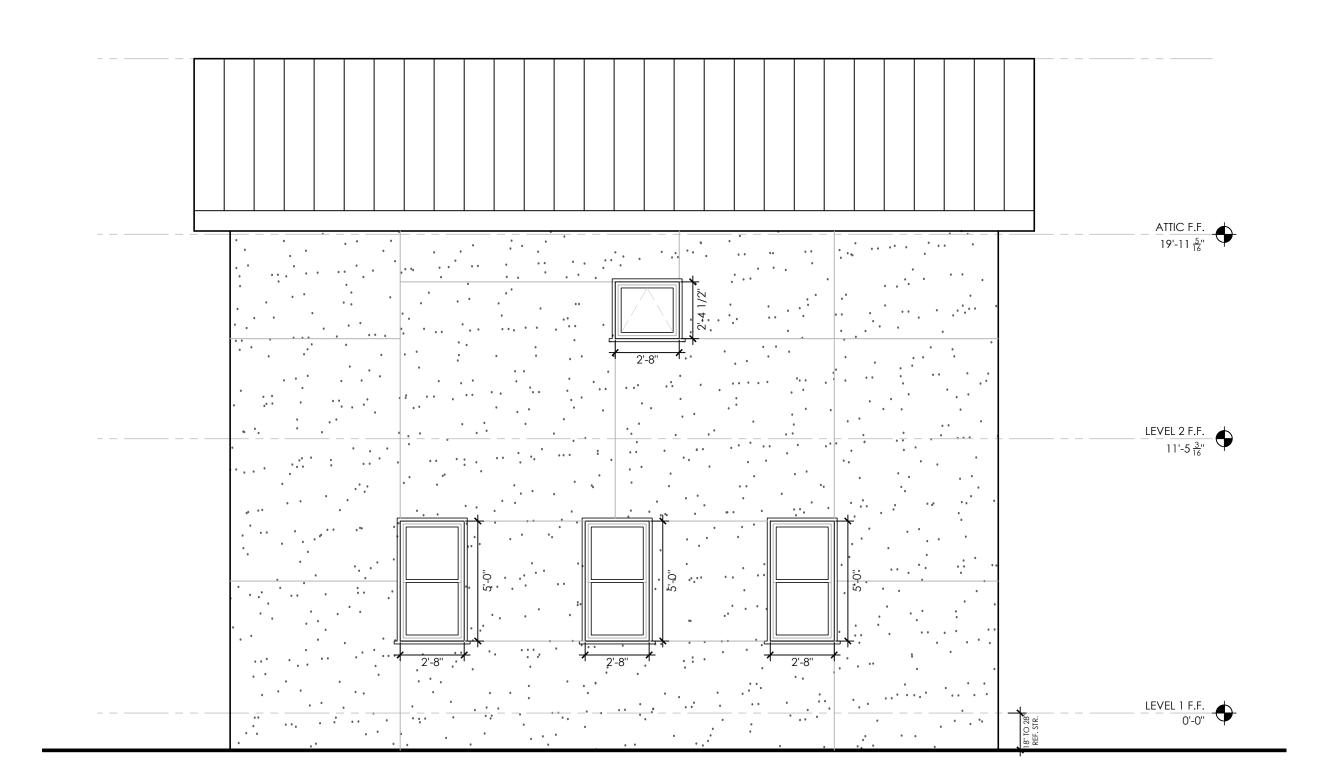
FEBRUARY 1, 2019

SITE PLAN +



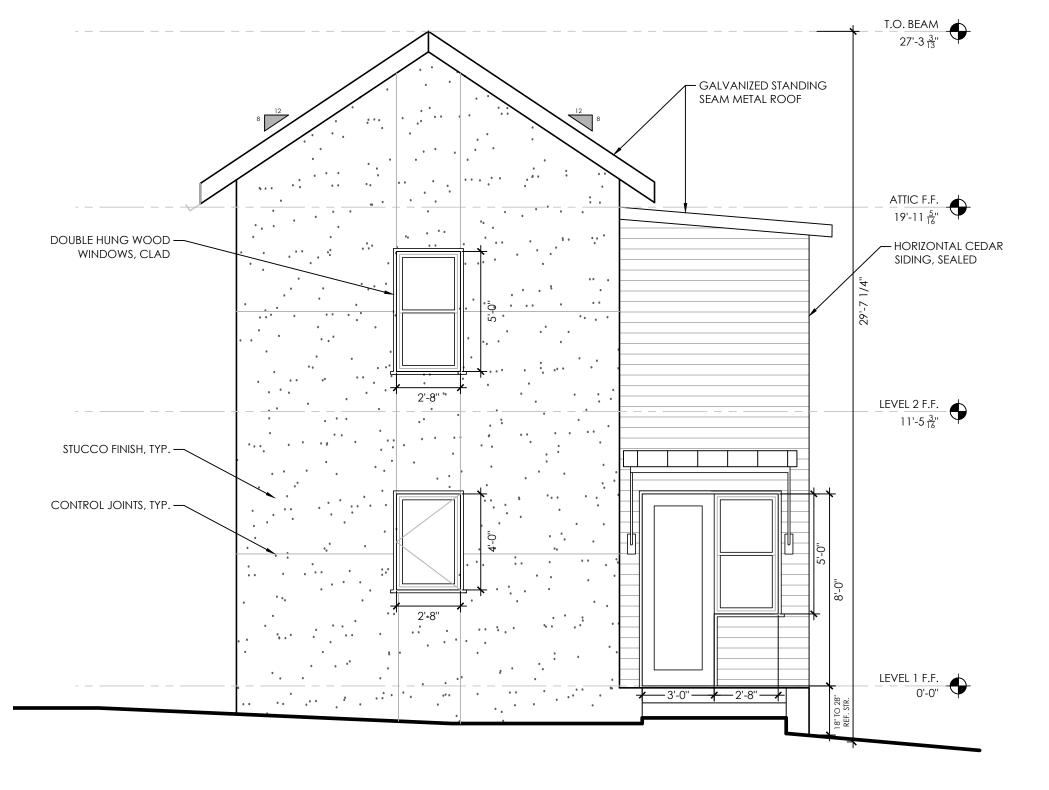


PROPOSED SIDING PROFILE

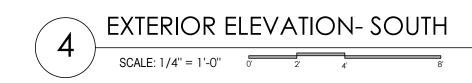








2 EXTERIOR ELEVATION- FACING STREET





NO. DATE	DESCRIPTION OF ISSUE
2019.02.01	HDRC REVIEW SET

BOSTON COMMONS

130 BOSTON ST SAN ANTONIO TX 78202

OWNER

AMIBO MICROESTATES, LLC

BEN@ASSETSANDARCHITECTS.COM 210.332.8193

ARCHITECT OF RECORD

ASSETS & ARCHITECTS, LLC

BEN@ASSETSANDARCHITECTS.COM 210.332.8193

DESIGN ARCHITECT

HIGHCOTTON ARCHITECTS

INFO@HIGHCOTTONARCHITECTS.COM 401.441.1014

STRUCTURAL ENGINEER

95% PERMIT DRAWINGS

PROJECT NUMBER
18-01 BOSTON COMMONS

DATE

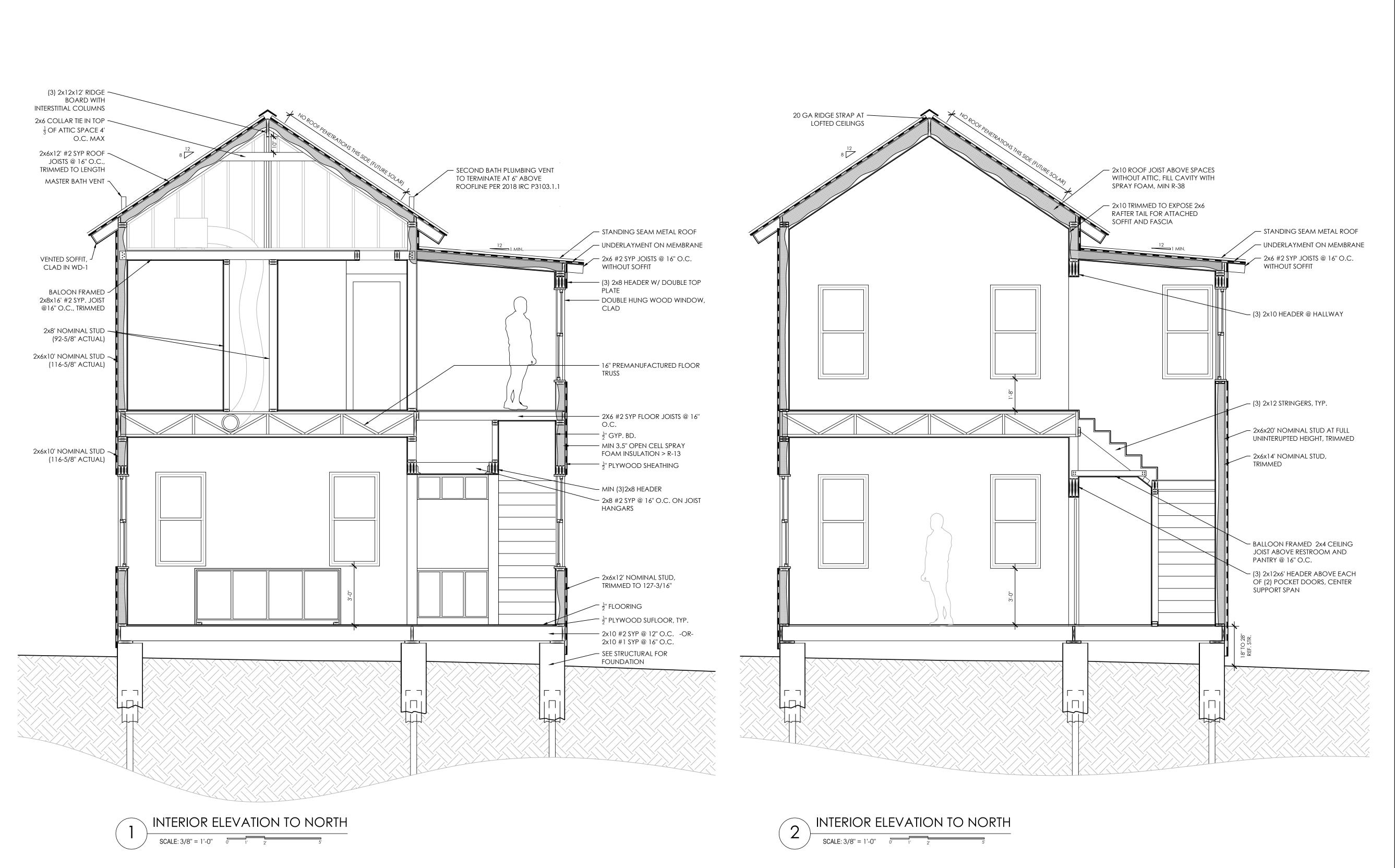
FEBRUARY 1, 2019

SHEETTITLE

EXTERIOR ELEVATIONS

SHEET NUMBER

A5.01





NO. DATE	DESCRIPTION OF ISSUE
2019.02.01	HDRC REVIEW SET

BOSTON COMMONS

130 BOSTON ST SAN ANTONIO TX 78202

OWNER

AMIBO MICROESTATES, LLC

BEN@ASSETSANDARCHITECTS.COM 210.332.8193

ARCHITECT OF RECORD

ASSETS & ARCHITECTS, LLC

BEN@ASSETSANDARCHITECTS.COM 210.332.8193

DESIGN ARCHITECT

HIGHCOTTON ARCHITECTS

INFO@HIGHCOTTONARCHITECTS.COM 401.441.1014

STRUCTURAL ENGINEER

95% PERMIT DRAWINGS

18-01 BOSTON COMMONS

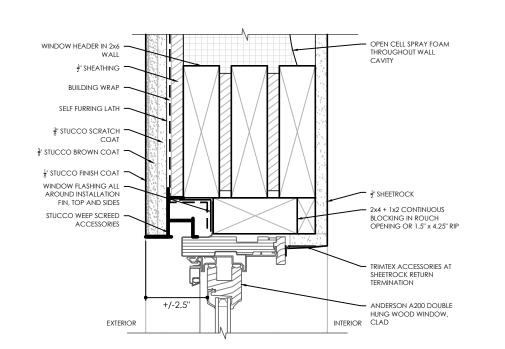
FEBRUARY 1, 2019

CHEET TITLE

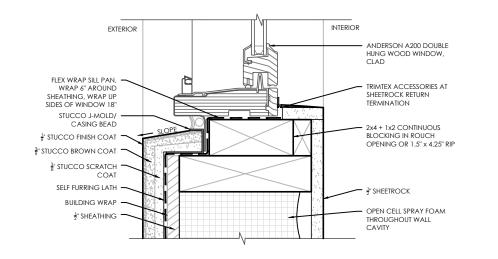
CONSTRUCTION SECTIONS

HEET NUMBER

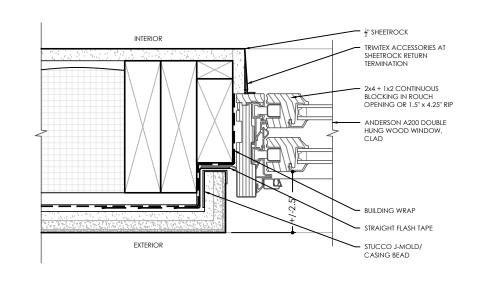
A7.02















NO. | DATE | DESCRIPTION OF ISSUE
2019.02.01 HDRC REVIEW SET

BOSTON COMMONS

130 BOSTON ST SAN ANTONIO TX 78202

OWNER

AMIBO MICROESTATES, LLC

BEN@ASSETSANDARCHITECTS.COM 210.332.8193

ARCHITECT OF RECORD

ASSETS & ARCHITECTS, LLC

BEN@ASSETSANDARCHITECTS.COM 210.332.8193

DESIGN ARCHITECT

HIGHCOTTON ARCHITECTS

INFO@HIGHCOTTONARCHITECTS.COM 401.441.1014

STRUCTURAL ENGINEER

95% PERMIT DRAWINGS

PROJECT NUMBER
18-01 BOSTON COMMONS

FEBRUARY 1, 2019

CONSTRUCTION DETAILS

SHEET NUMBEI

A7.02