CERTIFICATE OF APPROPRIATENESS

Application Date: January 23, 2023

Applicant: Jose Cordova, Brickmoon Design, for Pavel C. Chin, owner

Property: 1229 Oxford St, Lot 5, Block 191, Houston Heights Subdivision. The property includes a historic

1,127square foot, one-story wood frame single-family residence situated on a 6,600 square foot

(50' x 132') interior lot.

Significance: Contributing Brick Bungalow residence, constructed circa 1930, located in the Houston Heights

Historic District East.

Proposal: Alteration – Addition

The applicant is proposing to construct a two-story addition at the rear. The second floor will sit on

top of the first-floor addition.

The addition will be 27'-9" with a 6:12 hip gable roof. It will be clad in 5" hardie siding.

All proposed windows will be inset and recessed.

The addition meets Houston Heights measurable standards.

Public Comment: No public comment received.

Civic Association: No comment received.

Recommendation: Approval with condition: to retain the two original windows on the north elevation and

work with staff on the design and location of the two smaller windows in the rear.

HAHC Action: -

1229 Oxford Street **Houston Heights East**

APPROVAL CRITERIA

ALTERATIONS, REHABILITATIONS, RESTORATIONS AND ADDITIONS

Sec. 33-241: HAHC shall issue a certificate of appropriateness for the alteration, rehabilitation, restoration or addition of an exterior feature of (i) any landmark, (ii) protected landmark, (iii) any building, structure or object that is part of an archaeological site, or (iv) contributing building in a historic district upon finding that the application satisfies the following criteria, as applicable:

| S | D | NA | | S - satisfies D - does not satisfy NA | - not applicable | | | | |
|-------------|---|----|------|--|--------------------|--|--|--|--|
| \boxtimes | | | (1) | The proposed activity must retain and preserve the historical character of the property; | | | | | |
| | | | (2) | The proposed activity must contribute to the continued availability of the property for use; | or a contemporary | | | | |
| | | | (3) |) The proposed activity must recognize the building, structure, object or site as a partime and avoid alterations that seek to create an earlier or later appearance; | product of its own | | | | |
| | | | (4) | The proposed activity must preserve the distinguishing qualities or character structure, object or site and its environment; | of the building, | | | | |
| | | | (5) | The proposed activity must maintain or replicate distinctive stylistic exterior feature skilled craftsmanship that characterize the building, structure, object or site; | es or examples of | | | | |
| | | | (6) | New materials to be used for any exterior feature excluding what is visible from public alleys must be visually compatible with, but not necessarily the same as, the materials being replaced in form, design, texture, dimension and scale; | | | | | |
| | | | (7) | The proposed replacement of missing exterior features, if any, should be based on an accurate duplication of features, substantiated by available historical, physical or pictorial evidence, where hat evidence is available, rather than on conjectural designs or the availability of different architectural elements from other structures; | | | | | |
| | | | (8) | Proposed additions or alterations must be done in a manner that, if removed in the future, would eave unimpaired the essential form and integrity of the building, structure, object or site; | | | | | |
| | | | (9) | The proposed design for any exterior alterations or addition must not destroy significant historical, architectural, archaeological or cultural material, including but not limited to siding, windows, doors and porch elements; The proposal as submitted will destroy two original windows and historic brick which are historic material. | | | | | |
| | | | (10) | The proposed alteration or addition must be compatible with the massing, size, scale material and character of the property and the context area; and | | | | | |
| | | | (11) |) The distance from the property line to the front and side walls, porches, and exteri proposed addition or alteration must be compatible with the distance to the proper elements of existing contributing structures in the context area. | | | | | |

1229 Oxford Street Houston Heights East

HEIGHTS DESIGN GUIDELINES MEASURABLE STANDARDS

| LOT SIZE | MAXIMUM LOT COVERAGE |
|---------------|----------------------|
| <4000 | .44 (44%) |
| 1000-4999 | .44 (44%) |
| 5000-5999 | .42 (42%) |
| 6000-6999 | .40 (40%) |
| 7000-7999 | .38 (38%) |
| 8000 + | .38 (38%) |

Existing Lot Size: 6,600 sqft

Proposed Lot Coverage: 2,139 sq ft Proposed Percentage: 32.40%

| 5 FT. 10 FT. | KEY | MEASUREMENT | APPLICATION |
|--|-----|-------------|--|
| | Δ | 3 FT. | Minimum distance between side wall and the property line for lots less than 35 feet wide |
| Brief | | 5 FT. | Minimum distance between the side wall and the property line |
| Project Site | 6 | REMAINING | Difference between minimum side setback of 5 feet and minimum cumulative side setback |
| | | 6 FT. | Minimum cumulative side setback for lots less than 35 feet wide |
| A Street | Θ | 10 FT. | Minimum cumulative side setback for a one-story house |
| Note: This diagram shows just one example of a side setback configuration. | | 15 FT. | Minimum cumulative side setback for a two-story house |

Proposed side setback (1): 5' Proposed side setback (1): 12'

Cumulative side setback: 17'

Maximum Floor Area Ratio (Addition and New Construction)

| LOT SIZE | MAXIMUM FAR | |
|------------|-------------|---|
| <4000 | .48 | |
| 4000-4999 | .48 | |
| 5000-5999 | .46 | |
| 6000-6999 | .44 | • |
| 7000-7999 | .42 | |
| *** | .40 | |

Existing Lot Size: 6,600 sq ft Proposed Sq Ft: 2,766 sq ft

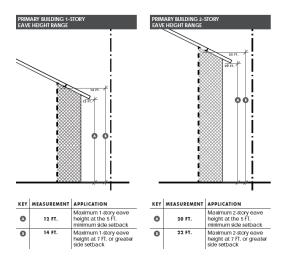
Proposed FAR: 41.90%

Side Wall Length and Insets (Addition and New Construction)

| MEASUREMENT | APPLICATION |
|-------------|---|
| 50 FT. | Maximum side wall length without inset (1-story) |
| 40 FT. | Maximum side wall length without inset (2-story) |
| 1 FT. | Minimum depth of inset section of side wall (1-story) |
| 2 FT. | Minimum depth of inset section of side wall (2-story) |
| 6 FT. | Minimum length of inset section of side wall |

Inset Length: 11'- 9 3/4"





Proposed eave height: 21'-8 7/8"

Building Wall (Plate) Height (Addition and New Construction)

| MEASUREMENT | APPLICATION |
|-------------|---|
| 36 IN. | Maximum finished floor height (as measured at the front of the structure) |
| 10 FT. | Maximum first floor plate height |
| 9 FT. | Maximum second floor plate height |

Proposed finished floor: 1'-7 1/8" Proposed first floor plate height: 9'"



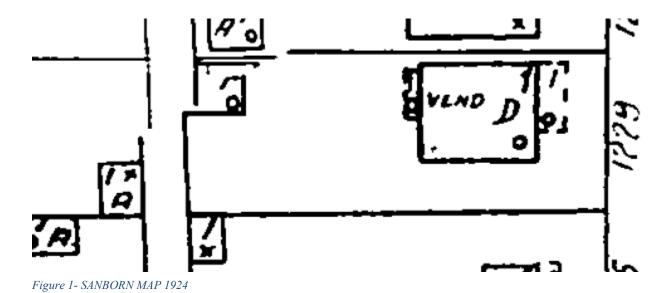
PROPERTY LOCATION

HOUSTON HEIGHTS EAST HISTORIC DISTRICT



CURRENT PHOTO





CONTEXT AREA



1225 Oxford - Contributing -(neighbor)



1213 Oxford – Contributing – (neighboring)



1219 Oxford - Contributing - (neighboring)



1209 Oxford - Contributing - 1915 (neighboring)

EXISTING PHOTOS



FRONT ELEVATION





RIGHT VIEW OF FRONT ELEVATION



RIGHT VIEW OF FRONT ELEVATION RIGHT ELEV.



REAR ELEVATION







EXISTING NON CONTRIBUTING ADDITION

WINDOW (A) — EXISTING DINING ROOM

1229 Oxford Street Houston Heights East

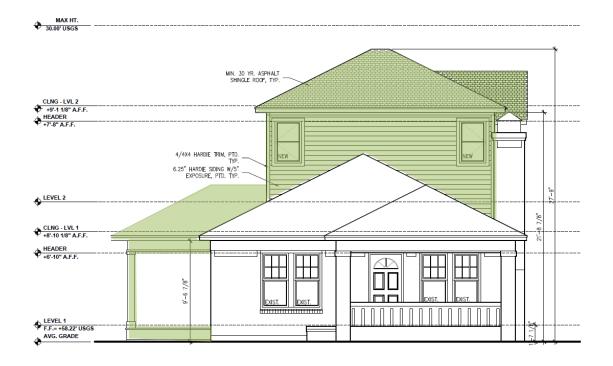
3D RENDERING - FRONT FACING OXFORD



EAST ELEVATION - FRONT FACING OXFORD

EXISTING





NORTH SIDE ELEVATION

EXISTING





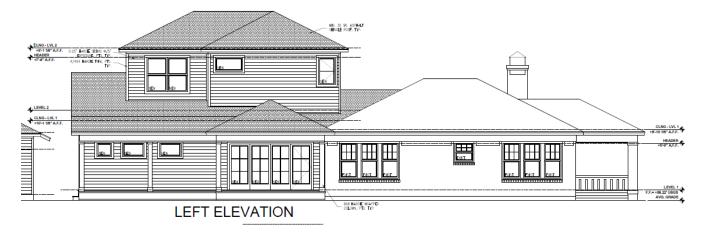
1229 Oxford Street Houston Heights East

SOUTH SIDE ELEVATION

EXISTING



PROPOSED

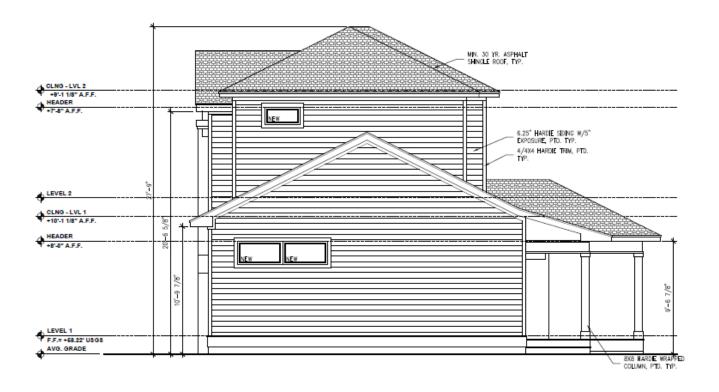


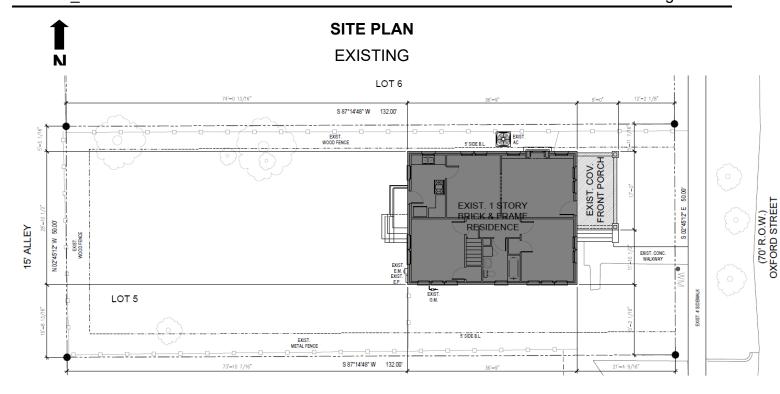
2/22/2023

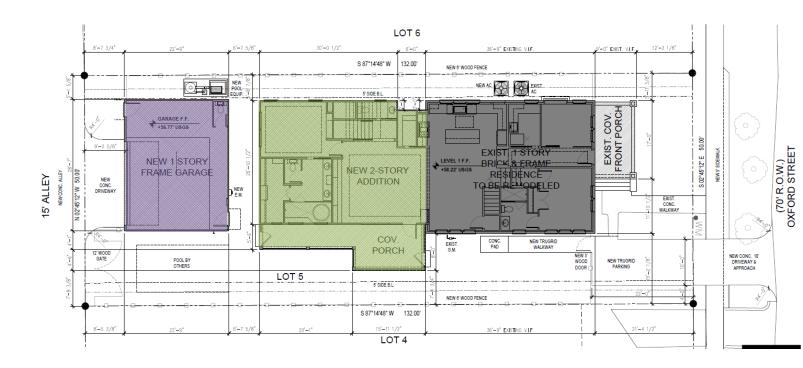
WEST (REAR) ELEVATION

EXISTING







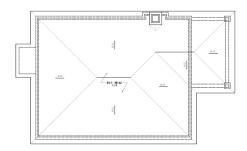


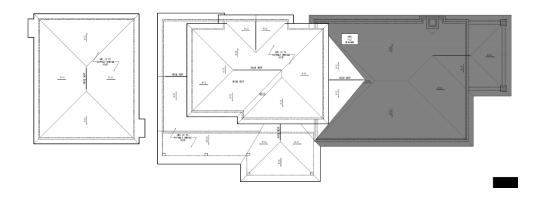
1229 Oxford Street Houston Heights East



ROOF PLAN

EXISTING





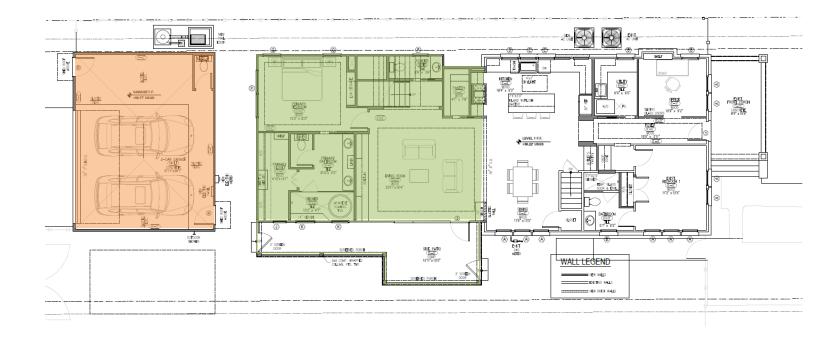
1229 Oxford Street Houston Heights East



FIRST FLOOR PLAN

EXISTING



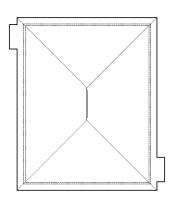


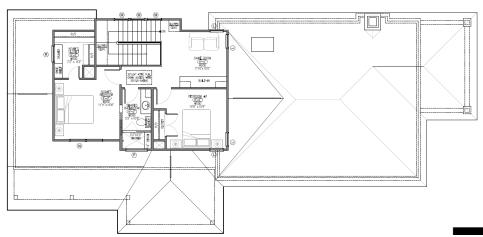
1229 Oxford Street Houston Heights East



SECOND FLOOR PLAN

PROPOSED





| CALCULATIONS OF IMPERVIOUS | COVERAGE | - | COH |
|------------------------------------|------------|-----|-----|
| UNDER ROOF | 3,522 | SQ. | FT. |
| DRIVEWAY, SIDEWALK, & STEPS | 524 | SQ. | FT. |
| TOTAL IMPERVIOUS COVERED | 4,046 | SQ. | FT. |
| LOT AREA | 6,600 | SQ. | FT. |
| | | | |
| PERCENTAGE OF IMPERVIOUS AREA (659 | % MAXIMUM) | 61. | 30% |
| | | | |

| CALCULATIONS OF FLOOR AREA | RATIO |
|---|---------------|
| FIRST AND SECOND FLOOR | 2,644 SQ. FT. |
| DETACHED GARAGE (OVER 528 SQ. FT.) | 122 SQ. FT. |
| DETACHED GARAGE APT. (OVER 528 SQ. FT.) | 0 SQ. FT. |
| TOTAL FLOOR AREA | 2,766 SQ. FT. |
| LOT AREA | 6,600 SQ. FT. |
| | |
| F.A.R. RATIO (44% MAXIMUM) | 41.90% |

LOT 5 BLOCK 191

LOT 5, BLOCK 191 HISTORIC HOUSTON HEIGHTS

| CALCULATIONS OF LOT COVERAGE | HEIGHTS |
|------------------------------------|---------------------------|
| FIRST FLOOR | 2,017 SQ. FT. |
| DETACHED GARAGE (OVER 528 SQ. FT.) | 122 SQ. FT. |
| TOTAL LOT COVERAGE | 2,139 SQ. FT. |
| LOT AREA | 6,600 SQ. FT. |
| | |
| MAX. LOT COVG. RATIO (40% MAXIMUM) | 32.40% |

WINDOW AND DOOR SCHEDULE

EXISTING

| | WINDOW SCHEDULE | | | | | | | |
|------|-----------------|--------|--------|-------------|------|---|--|--|
| MARK | QTY | WIDTH | HEIGHT | TYPE | WALL | DESCRIPTION | | |
| (A) | 12 | 2'-6" | 5'-2" | SINGLE HUNG | 2x4 | BEDROOM 1 (5), LIVING ROOM (2)-TO BE REMOVED, | | |
| | | | | | | DINING ROOM (2), BEDROOM 2 (5) | | |
| (B) | 4 | 2'-8" | 2'-8" | SINGLE HUNG | 2x4 | LIVING ROOM (2), KITCHEN, BATHROOM | | |
| (C) | 1 | 2'-10" | 3'-5" | SINGLE HUNG | 2x4 | KITCHEN - TO BE REMOVED | | |
| (D) | 2 | 2'-10" | 5'-2" | SINGLE HUNG | 2x4 | BEDROOM 2 - TO BE REMOVED | | |
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| | | | | D00 | R S | SCHEDULE | | |
| MARK | QTY | WIDTH | HEIGHT | TYPE | WALL | DESCRIPTION | | |
| 1 | 1 | 3'-0" | 6'-8" | EXTERIOR | 2x4 | LIVING ROOM | | |
| 2 | 1 | 2'-8" | 6'-8" | EXTERIOR | 2x4 | KITCHEN - TO BE REMOVED | | |
| | | | | | | | | |
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| | WINDOW SCHEDULE | | | | | | | | |
|------|-----------------|-----------|--------|-------------|------|-------------------------------|--|--|--|
| MARK | QTY | MIDTH | HEIGHT | TYPE | WALL | DESCRIPTION | | | |
| (E) | 2 | 2"-8" | 2'-8" | SINGLE HUNG | 2x4 | KITCHEN | | | |
| (F) | 1 | 2"-6" | 3'-6" | SINGLE HUNG | 2x4 | POWDER | | | |
| G | 2 | 3'-0" | 5'-0" | SINGLE HUNG | 2x4 | PRIMARY BEDROOM | | | |
| H | 1 | (2)3'-10" | 2'-0" | FIXED | 2×4 | PRIMARY BEDROOM | | | |
| J | 1 | 2'-2" | 2"-0" | FIXED | 2x4 | PRIMARY CLOSET | | | |
| K | 2 | 3'-2" | 2'-0" | FIXED | 2×4 | PRIMARY SHOWER | | | |
| (L) | 4 | 2'-6" | 4'-0" | CASEMENT | 2x4 | BEDROOM 3, GAME ROOM | | | |
| M | 3 | 2"-8" | 5'-0" | DOUGLE HUNG | 2x4 | STAIR HALL | | | |
| (N) | 1 | (2)3'-0" | 5'-0" | DOUGLE HUNG | 2x4 | NOAH'S BEDROOM | | | |
| P | 1 | 4'-0" | 2"-0" | FIXED | 2x4 | SHARED BATHROOM | | | |
| (R) | 1 | 3'-0" | 1'-6" | FIXED | 2x4 | NOAH'S CLOSET | | | |
| | DOOR SCHEDULE | | | | | | | | |
| MARK | QTY | MIDTH | HEIGHT | TYPE | WALL | DESCRIPTION | | | |
| 3 | 1 | (4)3'-0" | 6'-8" | EXTERIOR | 2×4 | LIMING ROOM - 1 UNIT OPERABLE | | | |
| 4 | 1 | 3'-0" | 6'-8" | EXTERIOR | 2x4 | GARAGE | | | |
| (5) | 1 | 3'-0" | 6'-8" | EXTERIOR | 2x6 | GARAGE | | | |

NEW