### **CERTIFICATE OF APPROPRIATENESS**

Application Date: March 21, 2022

Applicant: Gail Schorre, agent for, Elizabeth Irishkov, owner

- Property: 1218 Cortlandt Street, Lot 17, Block 189, Houston Heights Neighborhood Subdivision. The property includes a historic 1,367 square foot, one-story wood frame single-family residence and a detached garage situated on a 6,600 square foot (50' x 132') interior lot.
- Significance: Contributing style L-Plan Queen Anne residence, constructed circa 1910, located in the Houston Heights East Historic District.

Proposal: Alteration - Addition

- Non-original rear addition (317 sq. ft.) will be demolished
- Two-story rear addition to be built (1<sup>st</sup> floor 968 sf; 2<sup>nd</sup> floor 885 sf) totaling 1853 sq. ft.
- Highest ridge height at 29' 10" with a 10:12 roof pitch and composition shingles and cementitious siding
- Original structure's ridge height at 20' 9-1/2"
- Wood windows, recessed, double-hung, with 1-over-1 lite pattern

Public Comment: No public comment received.

Civic Association: No comment received.

**Recommendation: Approval** 

HAHC Action: -

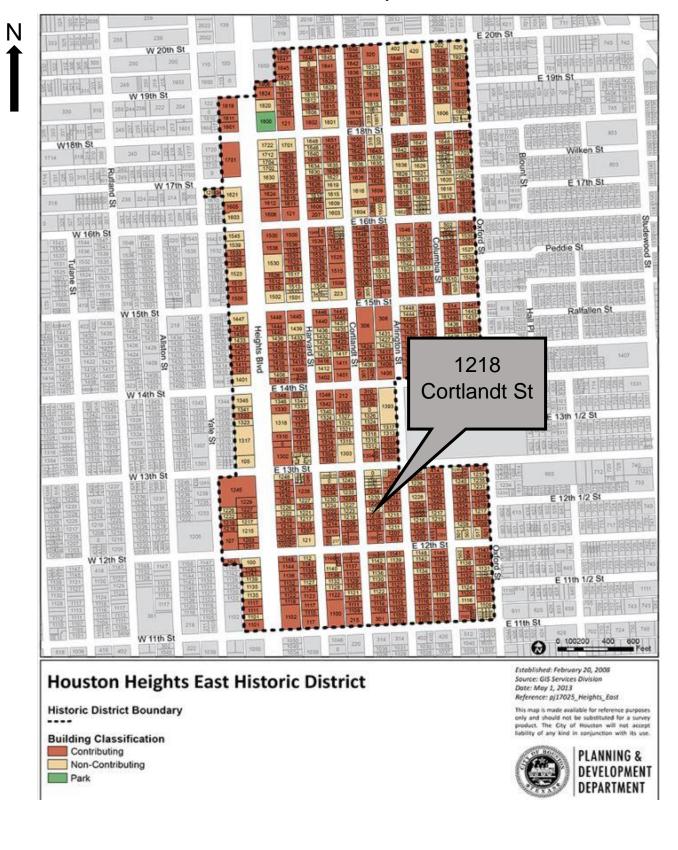
### **APPROVAL CRITERIA**

### 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;
$\boxtimes$			(2)	The proposed activity must contribute to the continued availability of the property for a contemporary use;
$\boxtimes$			(3)	The proposed activity must recognize the building, structure, object or site as a product of its own time and avoid alterations that seek to create an earlier or later appearance;
$\boxtimes$			(4)	The proposed activity must preserve the distinguishing qualities or character of the building, structure, object or site and its environment;
$\boxtimes$			(5)	The proposed activity must maintain or replicate distinctive stylistic exterior features or examples of skilled craftsmanship that characterize the building, structure, object or site;
			(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 exterior features, if any, should be based on an accurate duplication of features, substantiated by available historical, physical or pictorial evidence, where that evidence is available, rather than on conjectural designs or the availability of different architectural elements from other structures;
$\boxtimes$			(8)	Proposed additions or alterations must be done in a manner that, if removed in the future, would leave 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;
$\boxtimes$			(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 exterior features of any proposed addition or alteration must be compatible with the distance to the property line of similar elements of existing contributing structures in the context area.
				HEIGHTS DESIGN GUIDELINES
$\boxtimes$				In accordance with Sec. 33-276, the proposed activity must comply with the City Council approved Design Guidelines.

**District Map** 



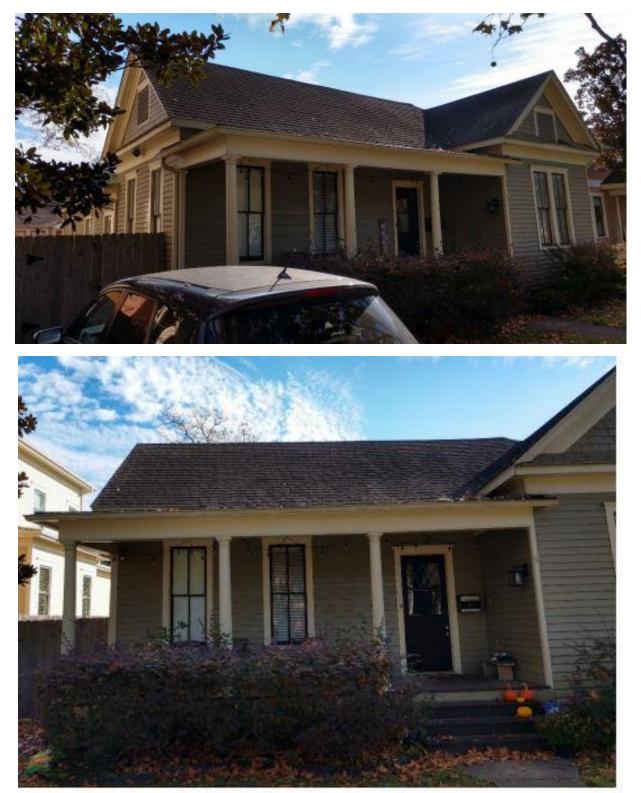
**Inventory Photo** 



**Current Photo** 



## **Current Photos**



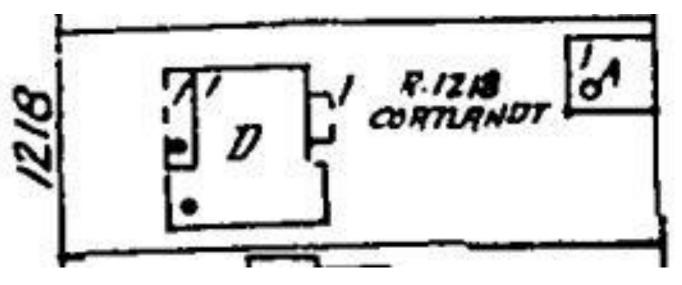
### **Current Photos**



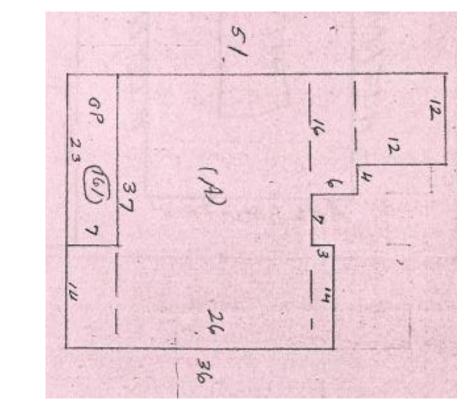


Ν

### Sanborn



Harris County Building Survey – Nov. 30, 1967



### HEIGHTS DESIGN GUIDELINES MEASURABLE STANDARDS

- **S D NA** <u>S satisfies D does not satisfy NA not applicable</u>
- Maximum Lot Coverage (Addition and New Construction)

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

Existing Lot Size: 6,600

Max. Allowed: 2,640

Proposed Lot Coverage: 2,034

Remaining Amount: 606

 $\square$   $\square$ 

### 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
8000+	.40

Existing Lot Size: 6,600

Max. FAR Allowed: 2,904

Proposed FAR: 2,903

Remaining Amount: 1

### $\boxtimes$ $\Box$ $\Box$

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	

Side Wall Length: 23' 3"

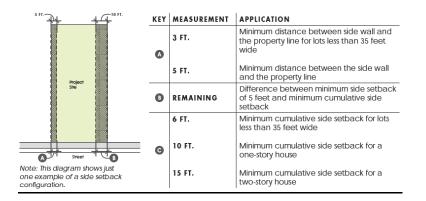
Inset Length: 12' 15-3/4"

Inset on North side: 2'

Inset on South side: 3' 6-1/2"



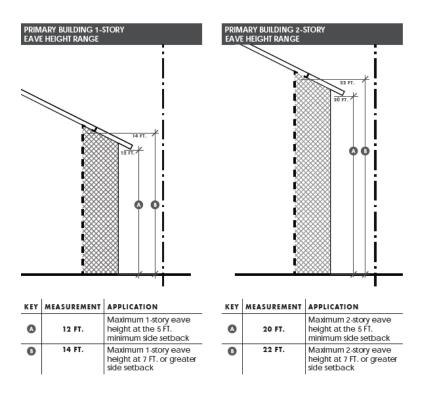
### Side Setbacks (Addition and New Construction)



Proposed side setback (1):7' 6-1/2"Proposed side setback (2):7' 5-1/2"Cumulative side setback:15'

## $\boxtimes$ $\Box$ $\Box$

### Eave Height (Addition and New Construction)



Proposed eave height: 22'

 $\boxtimes$   $\Box$   $\Box$ 

Porch Eave Height (Addition and New Construction)

### MEASUREMENT APPLICATION

Minimum and maximum 1-story porch eave height.

Proposed porch eave height: 11'

#### $\square$ $\square$ 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: 2' 5-1/2"

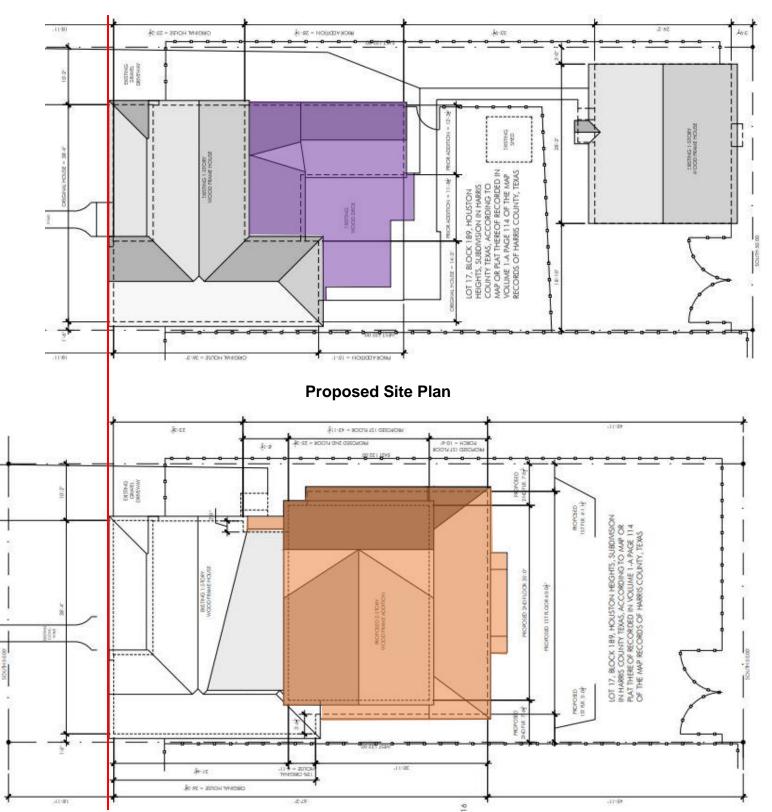
Proposed first floor plate height: 9' 10-1/2"

Proposed second floor plate height: 8' 8"

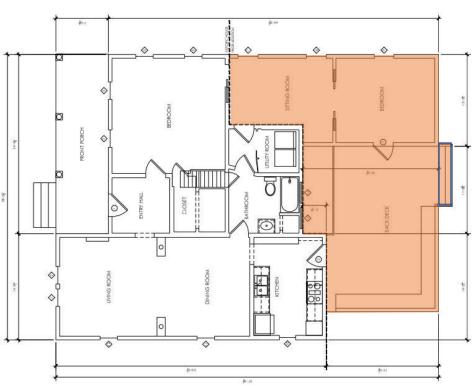
The following measurable standards are not applicable to this project:

Front Setbacks •

**Rear Setbacks** •



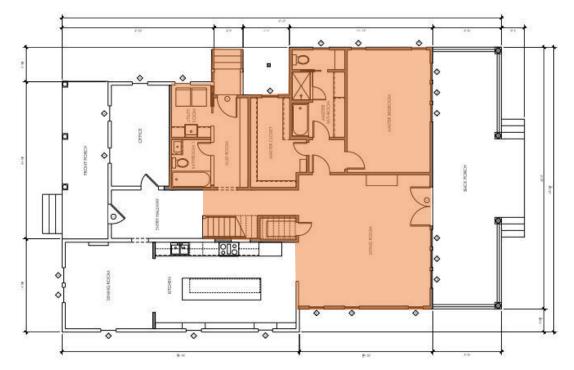
**Existing Site Plan** 



**Existing Floor Plan** 

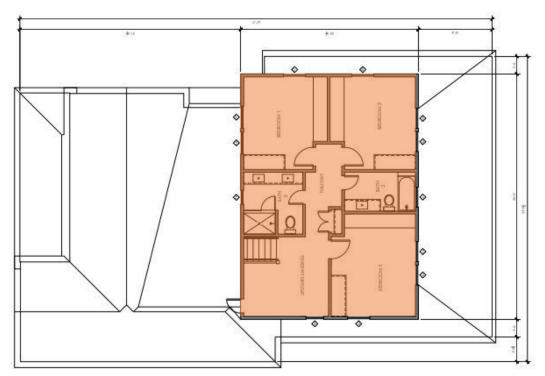
Demolition Plan – Non-historic Rear Addition





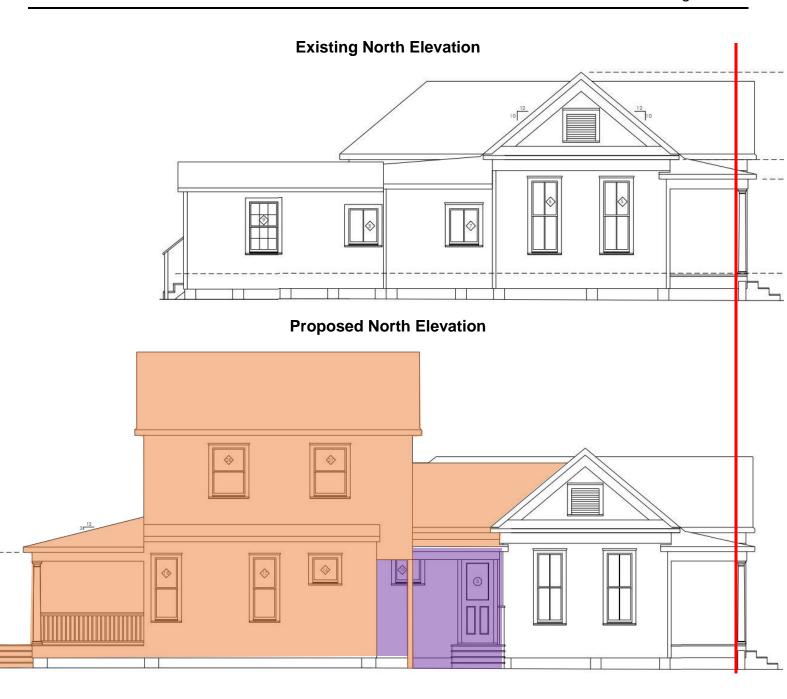
Proposed First Floor Plan

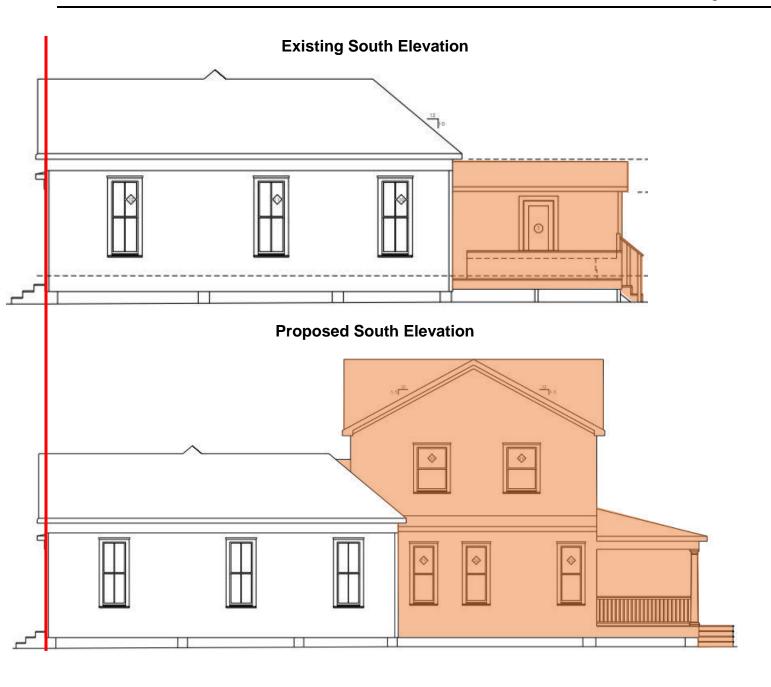
# **Proposed Second Floor Plan**

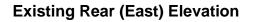


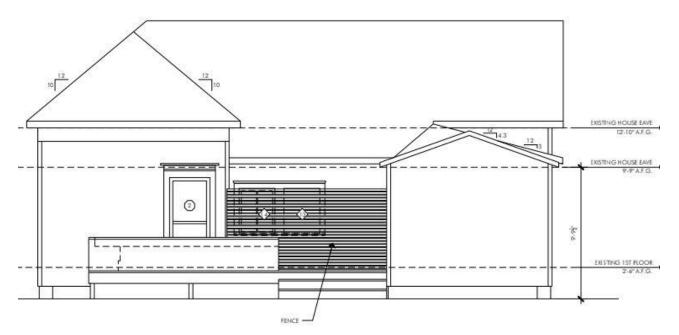


## **Existing Front (West) Elevation**









Proposed Rear (East) Elevation





## 3D Rendering – Right Front Corner

3D Rendering – Right Front Corner



**3D Rendering – Front** 

