1628 Harvard St Houston Heights East

#### **CERTIFICATE OF APPROPRIATENESS**

Applicant: Sam Gianukos, agent for Veronica Saenz, owner

Property: 1628 Harvard St, lot 20, block 116. Houston Heights East Subdivision. The property includes a two-

story wood frame approximately 2,100 square foot single-family residence situated on a 6,600

square foot interior lot.

Significance: Contributing Craftsman residence, constructed circa 1925, located in the Heights East Historic

District.

Proposal: New Construction- Garage

The applicant is proposing to construct a 749 square foot two-story addition and detached garage to the existing structure. The application for the garage is HP2024\_0056.

To add a total of 749 sq ft.

• The original pitch of the house roof is 9/12, 6/12, 5/12, 4/12, 3/12. The applicant proposes a 7/12, and 5/12 roof pitch on the new addition.

• The existing top eave height is 21'-7" and remains the same on the roof extension. The existing top ridge height is 34'-6" and remains the same on the new roof.

• The current original level 1 ceiling height is 9'-8" and 9'-8" at level 2. We propose the same ceiling height for the extension.

• The existing house structure has 3.5" wood siding as the exterior finish. The new siding on the addition will be 3.5" cementitious siding to match the existing.

Public Comment: No public comment received

**Civic Association:** 

**Recommendation: Approval** 

**HAHC Action:** 

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#### NEW CONSTRUCTION IN A HISTORIC DISTRICT

Sec. 33-242(a): HAHC shall issue a certificate of appropriateness for new construction in a historic district upon finding that the application satisfies the following criteria:

s	D	NA		S - satisfies	D - does not satisfy	NA - not applicable
			(1)	The distance from the property line of the front and sid proposed new construction must be compatible with telements of existing contributing structures in the contest Staff criteria comments 10pt. italic, red. Delete bottom	the distance from the pext area;	roperty line of similar
			(2)	The exterior features of the new construction must be contributing structures in the context area;	ompatible with the exter	ior features of existing
			(3)	The scale and proportions of the new construction, incluoverall height, eave height, foundation height, porch dimensions to each other, must be compatible with contributing structures in the context area unless spellocation, or lot size, warrant an atypical scale and proportions.	height, roof shape, and the typical scale and p cial circumstances, suc	roof pitch, and other proportions of existing
			(4)	The height of the new construction must not be taller t structures in the context area unless special circumsta size, warrant an atypical height, except that;		
				(a) Design guidelines for an individual historic district r stories maybe be constructed in a context area with on the first story of the new construction has proportions the context area, and the second story has similar prop	ly one-story contributing compatible with the cor	g structures as long as ntributing structures in
				(b) A new construction shall not be constructed with m comprised entirely of one-story contributing structures for an individual historic district		

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#### HEIGHTS DESIGN GUIDELINES MEASURABLE STANDARDS

	HEIGH	15 DESIGN GUIDELINES MEASURABLE STANI
S D NA	S - satisfies	D - does not satisfy NA - not applicable
	Maximum Lo	t 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%)
	Evictir	ng Lot Size: 6,600
	Ma	x. Allowed: 2,640
		t Coverage: 1,910
	Remaini	ng Amount: 730
	Marchael Ele	A CONTRACTOR OF THE CONTRACTOR
	<u>Maximum Fig</u>	oor 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 Lo	t Size: 6,600
		owed: 2,904
		FAR: 2,903
	Remaining A	mount: 1
$\square$ $\square$ $\square$	Side Well Lo	ngth and Insets (Addition and New Construction)
	Side Wall Lei	(Addition and New Construction)
	MEASUREMENT APPL	CATION
		num side wall length ut inset (1-story)
		num side wall length ut inset (2-story)
		ium depth of inset on of side wall ry)
	2 FT. section (2-sto	
		num length of inset on of side wall

### **Houston Archaeological & Historical Commission**

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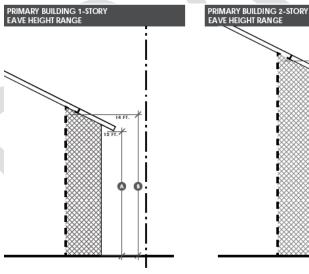
Side Wall Length: 53' 7' Inset Length: 6' Inset on North side: 4' Inset on South side: 2'

#### Side Setbacks (Addition and New Construction)

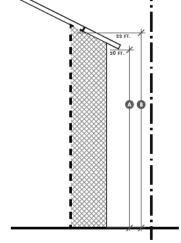
5 FT. 10 FT.	KEY	MEASUREMENT	APPLICATION
	Δ	3 FT.	Minimum distance between side wall and the property line for lots less than 35 feet wide
Brief		5 FT.	Minimum distance between the side wall and the property line
Project Sife	•	REMAINING	Difference between minimum side setback of 5 feet and minimum cumulative side setback
		6 FT.	Minimum cumulative side setback for lots less than 35 feet wide
A Street B	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'-5 3/8" Proposed side setback (2): 14'-11 1/16" Cumulative side setback: 19'-16 7/16"

#### Eave Height (Addition and New Construction)



KEY	MEASUREMENT	APPLICATION
٥	12 FT.	Maximum 1-story eave height at the 5 FT. minimum side setback
0	14 FT.	Maximum 1-story eave height at 7 FT. or greater side setback



KEY	MEASUREMENT	APPLICATION
٥	20 FT.	Maximum 2-story eave height at the 5 FT. minimum side setback
0	22 FT.	Maximum 2-story eave height at 7 FT. or greater side setback

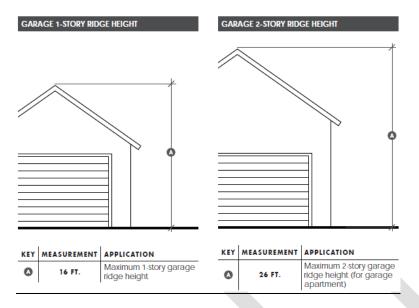
Proposed eave height: 20'

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#### HEIGHTS DESIGN GUIDELINES MEASURABLE STANDARDS

Rear Setbacks (Addition and New Construction)		
The City of Houston requires a minimum setback of three feet from the rear property line for all properties, except under the following circumstances:		
<ul> <li>A front-facing g</li> </ul>	garage which is located with its rear wall at the alley may have a zero-foot setback.	
<ul> <li>An alley-loading garage generally must be located to establish a minimum of 20 feet of clearance from an opposing alley-loading garage door, the rear wall of a front-facing garage, or a fence; a 24-foot clearance is preferred.</li> </ul>		
Proposed rear s	etback: 19'	
☐ ☐ Porch Eave Height (Addition and New Construction)		
MEASUREMENT	APPLICATION	
9-11 FT.	Minimum and maximum 1-story porch eave height.	
	late) Height (Addition and New Construction)  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	
	ed floor: 2' por plate height: 9' d floor plate height: 9'	
Detached Garag	e Ridge Height (New Construction)	



Proposed ridge height: 22' 8"

The following measurable standards are not applicable to this project:

- Front Setbacks
- Rear Setbacks
- Side Setbacks
- Side Wall Length and Insets
- Front Wall Width and Insets
- Front Porch Width and Depth
- Porch Eave Height

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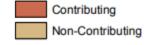


#### **PROPERTY LOCATION**

#### HEIGHTS EAST HISTORIC DISTRICT



#### **Building Classification**



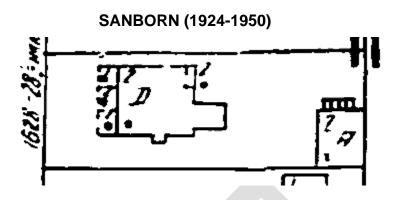
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## **INVENTORY PHOTO**

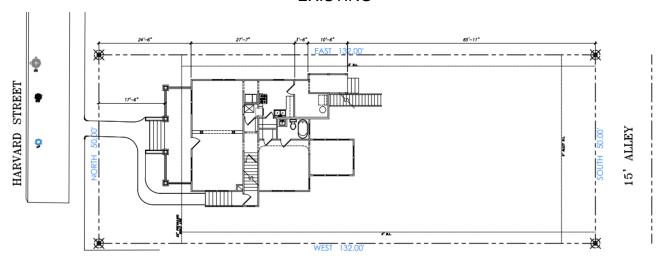




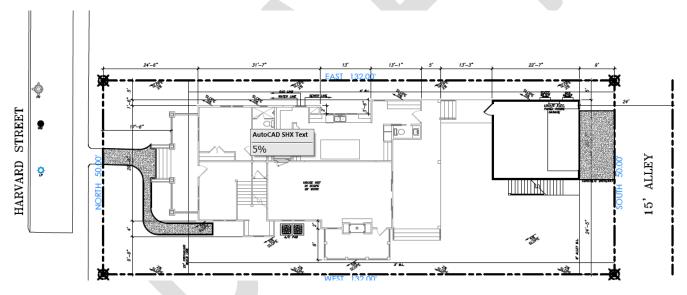


### **SITE PLANS**

#### **EXISTING**



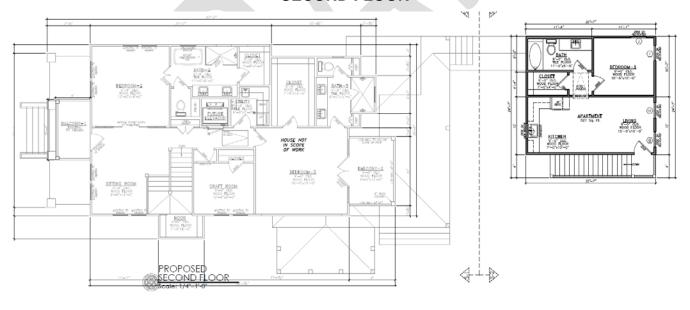
#### **PROPOSED**



## FLOOR PLANS FIRST FLOOR

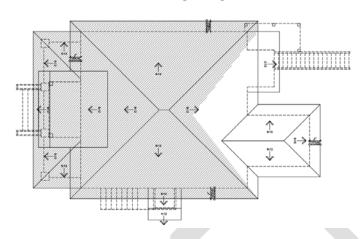


# FLOOR PLANS SECOND FLOOR

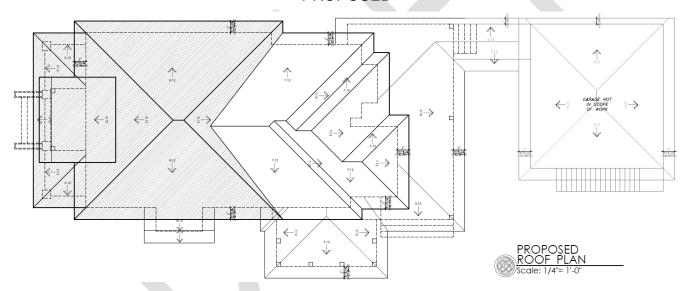


### **ROOF PLANS**

#### **EXISTING**

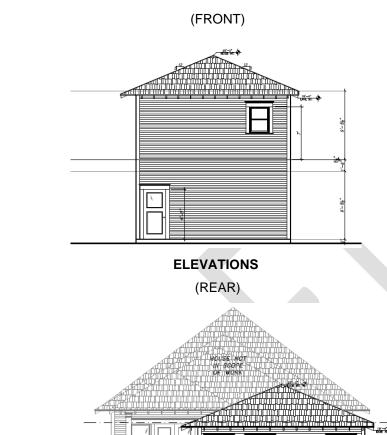


### **PROPOSED**



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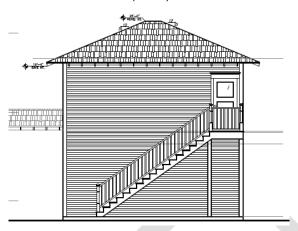
### **ELEVATIONS**



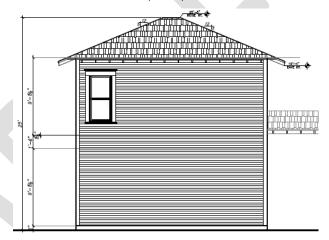
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#### **ELEVATIONS**





(SIDE)



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### **WINDOW SCHEDULE**

