#### **CERTIFICATE OF APPROPRIATENESS**

Application Date: September 19, 2022

Applicant: Jose Cordova, agent for, Shadi Jam, owner

Property: 111 E 18th Street, Lot 12, Block 104, Houston Heights Neighborhood

Subdivision. The property is a vacant lot situated on a 6,6000 square foot (60' x 110') interior lot. This property was recently replatted. Previous plat

showed lots 12 & 13 of block 104 listed as 121 E 18th Street.

**Significance:** This is a vacant lot located in the Houston Heights East Historic District.

Proposal: New Construction: Garage and Garage Apartment

- 2-story garage/garage apt totaling 874 sq. ft.
- Max. ridge height at 25' 6-3/8"
- Roof pitch of 6:12
- Mix of composition shingles and standing seam metal
- Double-hung, 1-over-1, inset & recessed, wood windows visible from public R.O.W.
- Smooth, cementitious siding with 5" reveal and vertical board and batten siding
- Information Subject To Change Before Final Report

Public Comment: No public comment received.

Civic Association: No comment received.

Recommendation: Approval

HAHC Action: -

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#### **APPROVAL CRITERIA**

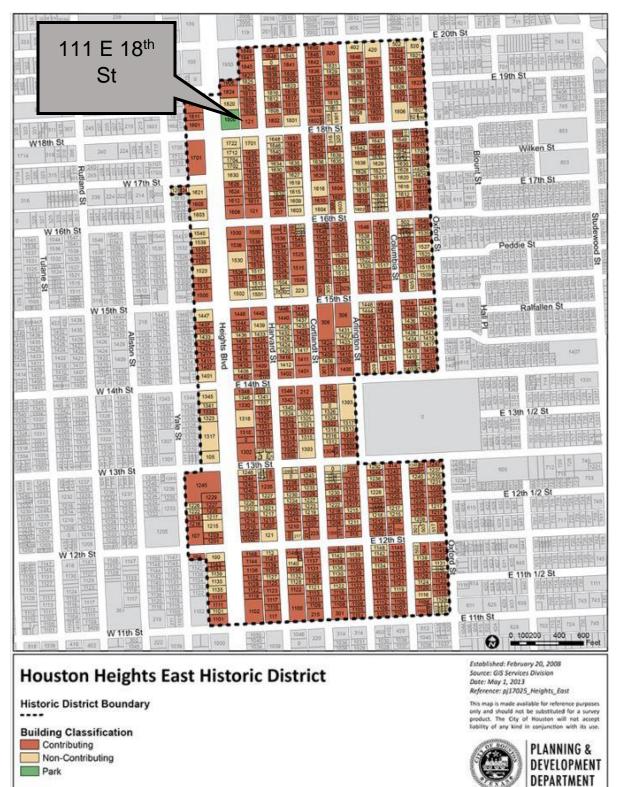
### NEW CONSTRUCTION IN A HISTORIC DISTRICT

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:

3	ט	INA		3 - Satisfies D - does not satisfy NA - not applicable
			(1)	The distance from the property line of the front and side walls, porches, and exterior features of any proposed new construction must be compatible with the distance from the property line of similar elements of existing contributing structures in the context area;
$\boxtimes$			(2)	The exterior features of the new construction must be compatible with the exterior features of existing contributing structures in the context area;
			(3)	The scale and proportions of the new construction, including the relationship of the width and roofline overall height, eave height, foundation height, porch height, roof shape, and roof pitch, and othe dimensions to each other, must be compatible with the typical scale and proportions of existing contributing structures in the context area unless special circumstances, such as an atypical use location, or lot size, warrant an atypical scale and proportions;
			(4)	The height of the new construction must not be taller than the typical height of existing contributing structures in the context area unless special circumstances, such as an atypical use, location, or lo size, warrant an atypical height, except that;
				(a) Design guidelines for an individual historic district may provide that a new construction with two stories maybe be constructed in a context area with only one-story contributing structures as long as the first story of the new construction has proportions compatible with the contributing structures in the context area, and the second story has similar proportions to the first story; and
				(b) A new construction shall not be constructed with more than one story in a historic district that is comprised entirely of one-story contributing structures, except as provided for in design guidelines for an individual historic district.
				HEIGHTS DESIGN GUIDELINES
$\boxtimes$				In accordance with Sec. 33-276, the proposed activity must comply with the City Council approved Design Guidelines.

### **District Map**





D NA

### HEIGHTS DESIGN GUIDELINES MEASURABLE STANDARDS

S - satisfies D - does not satisfy NA - not applicable

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: 1,420

Remaining Amount: 1,220

Maximum Flo	or Area R	Ratio (Additio	on and New	v Construction)

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

Existing Lot Size: 6,600

Max. FAR Allowed: 2,904

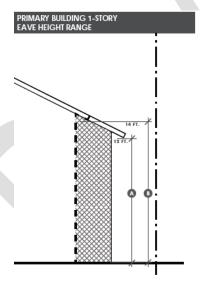
Proposed FAR: 2,892

Remaining Amount: 12

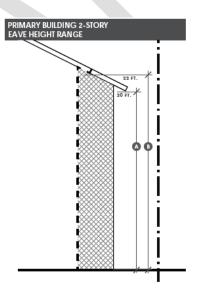
$\boxtimes$		Side Setbacks (Addition and New Construction)

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
Project		5 FT.	Minimum distance between the side wall and the property line
Site 1	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
Street	9	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 (East): 5' 2"
Proposed side setback (West): 34' 5"
Cumulative side setback: 39' 7"



KEY	MEASUREMENT	APPLICATION
۵	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
۵	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: 19' 1"

#### 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:  • A front-facing 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 setback: 3' 2"
Building Wall (Plata) Height (Addition and New Construction)

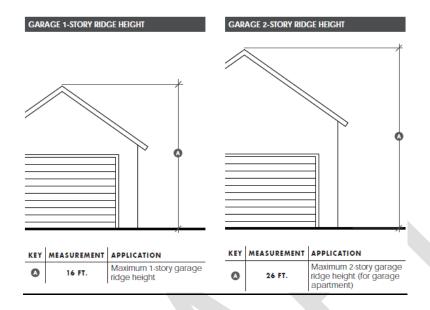
MEASUREMENT	APPLICATION
36 IN.	Maximum finished floor height (as measured at the front of the structure)
10 FT.	Maximum first floor plate height
9 FT.	Maximum second floor plate height

Proposed finished floor: 4"

Proposed first floor plate height: 9'

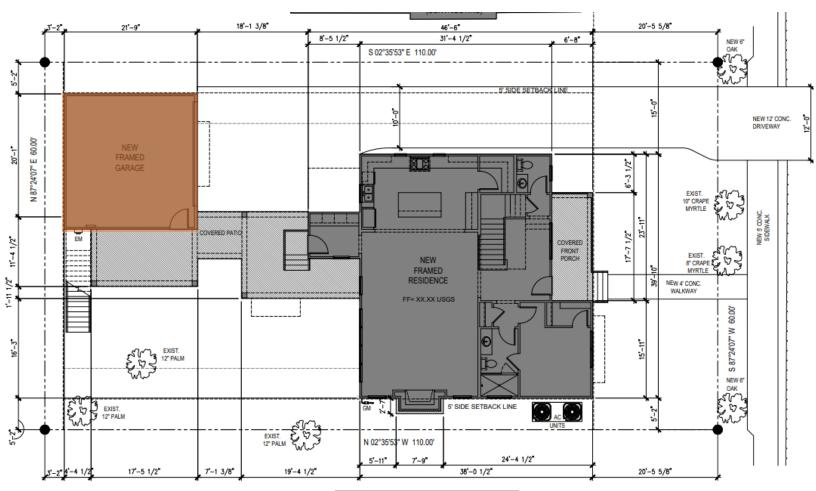
Proposed second floor plate height: 9'

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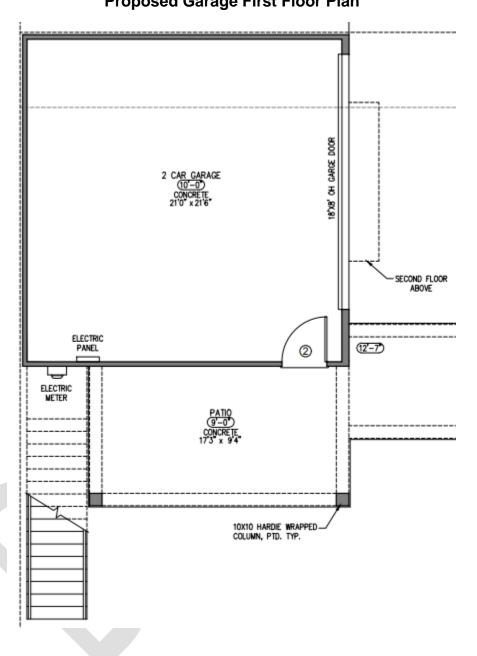


Proposed ridge height: 25' 6-3/8"

### **Proposed Site Plan**

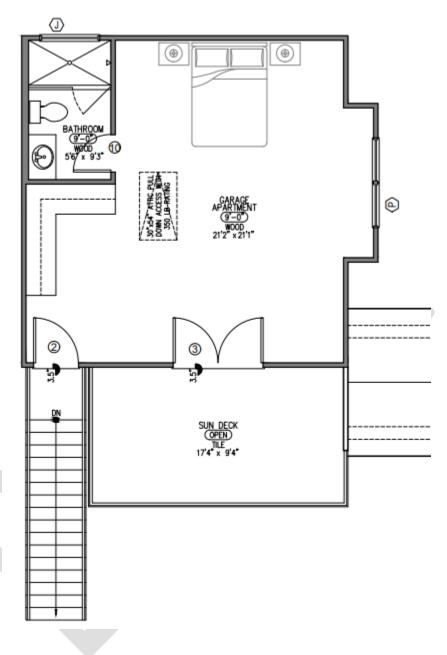


Houston Heights East



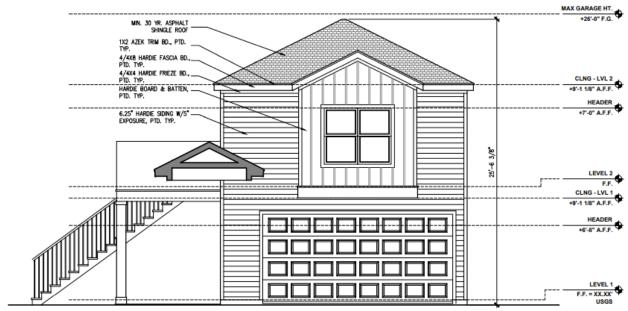
Houston Heights East

# **Proposed Garage Apt Second Floor Plan**



### **Proposed Garage Front (South) Elevation**

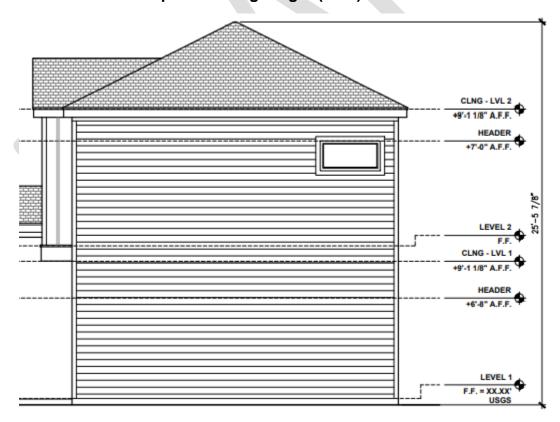




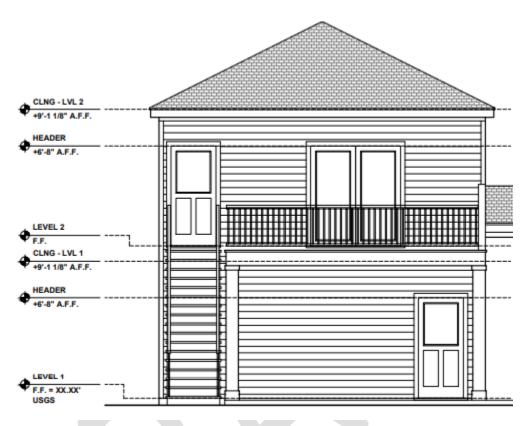
## **Proposed Garage Rear (North) Elevation**



# **Proposed Garage Right (East) Elevation**

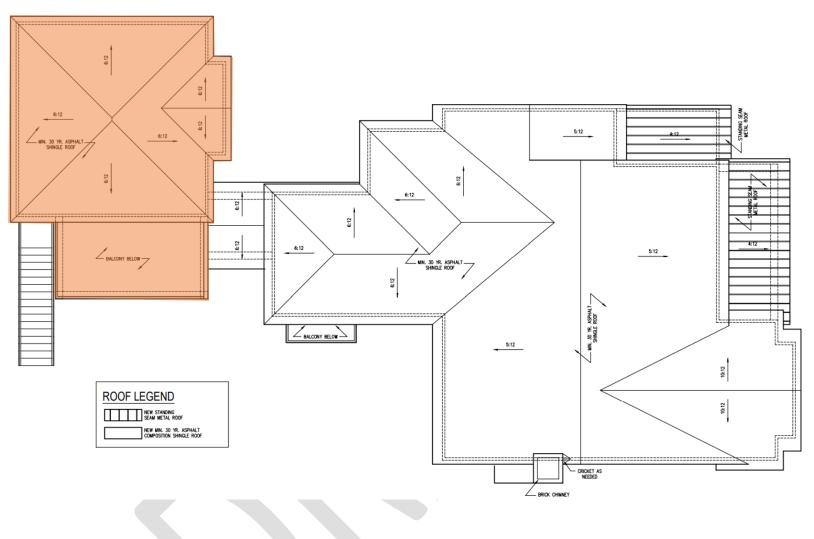


## **Proposed Garage Left (West) Elevation**



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## **Proposed Roof Plan**



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October 20, 2022 HPO File No. 2022\_0229

# **3D Renderings**



