#### **CERTIFICATE OF APPROPRIATENESS**

Applicant: Emerson Jones Jr, agent for Efrain J. Franco, owner

- **Property:** 420 W. 14<sup>th</sup> Street, Tracts 34,35,36, Block 174, Houston Heights Subdivision. The property includes a 932 sqft square foot, one-story wood frame single-family residence situated on a 5,500 (55' x 83.33') square foot corner lot.
- **Significance:** Contributing Bungalow residence, constructed circa 1920, located in the Houston Heights Historic District West. Based on the Sanborn maps, this property was most likely moved to this location.

#### **Proposal:** Alteration – Addition

- Existing home is 932 sq ft and the two-story addition and attached garage proposed is 1,468 sq ft which will result in a total of 2,400 sq ft of enclosed space (including the garage).
- Demolish existing, non-contributing garage (exempt)
- Note: house was probably moved to this location based on the Sanborn Maps and Harris County archive documents show a very different footprint.
- Addition has hipped roof in comp shingle with 7/12 pitch. Existing gable is 8/12.
- Proposed ridge height is 30' with an eave height of 20'
- The addition will be clad in smooth cementitious siding that matches existing.
- All original corners are to be maintained; the original house has no proposed alterations.
- All windows on addition will be inset and recessed 1/1 wood windows.
- The proposed addition meets all Heights Measurable standards

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;
			(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;
			(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.

	<u>HEI</u>	<u>GHTS DES</u>	SIGN GUIDELINES
	accordance with Sec. 3 esign Guidelines.	33-276, the	proposed activity must comply with the City Council approved
S D NA S-	- satisfies D - does n	ot satisfy	NA - not applicable
	HEIGHTS DESIGN	GUIDELIN	ES MEASURABLE STANDARDS
	aximum Lot Coverage (	Addition an	nd New Construction)
	LOT SIZE   MAXIMUM LOT	COVERAGE	
	<b>&lt;4000</b> .44 (44%)		
4	.44 (44%)		
5	.42 (42%)	•	
6	.40 (40%)		
7	.38 (38%)		
	<b>8000+</b> .38 (38%)		
Pro	tisting Lot Size: 5,500 S oposed Lot Coverage:1 oposed Percentage: .3	,781	
	ear Setbacks (Addition	and New C	onstruction)
pro	<ul> <li>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 garage which is located with its rear wall at the alley may have a zero-foot setback.</li> <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> </li> </ul>		
Pro	oposed rear/side setba	ck: 5'	
	de Setbacks (Addition a	and New Co	onstruction)
	5 FT	MEASUREMENT	APPLICATION
		3 FT.	Minimum distance between side wall and the property line for lots less than 35 feet wide
		5 FT.	Minimum distance between the side wall and the property line
	Project Site	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
=	C Street	10 FT.	Minimum cumulative side setback for a one-story house
one	e: This diagram shows just example of a side setback figuration.	15 FT.	Minimum cumulative side setback for a two-story house
Pro	oposed side setback ()	: 5'	
	oposed side setback ()		
	imulative side setback:		

June 30, 2022 HP2022 0098

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

Maximum Floor Area Ratio (Addition and New Construction)

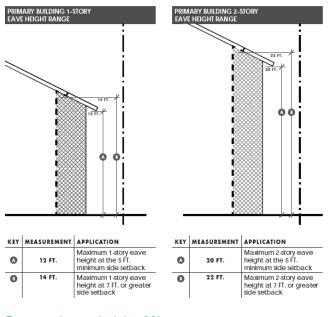
LOT SIZE	MAXIMUM FAR	
<4000	.48	
4000-4999	.48	
5000-5999	.46	<b>(</b>
6000-6999	.44	
7000-7999	.42	
8000+	.40	

Existing Lot Size: 5,500 SF Proposed FAR: .43 (43%) Total square footage: 2,400 Maximum square footage allowed: 2,530sqft

LEVEL 1 EXISTING USABLE AREA: 774 SF LEVEL 1 ADDITION USABLE AREA: 248 SF LEVEL 2 ADDITION CONDITIONED SPACE: 806 SF TOTAL ENCLOSED SPACE: 1,828 SF MAX ENCLOSED SPACE: 2,530 (FAR)

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

Eave Height (Addition and New Construction)



Proposed eave height: 20' Proposed Ridge height:30'

June 30, 2022 HP2022 0098

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: 32" Proposed first floor plate height: 9' 2" Proposed second floor plate height: 9'

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

#### 1. 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: 40' existing plus 30'7" proposed Depth of inset: 2' Length of inset:6'

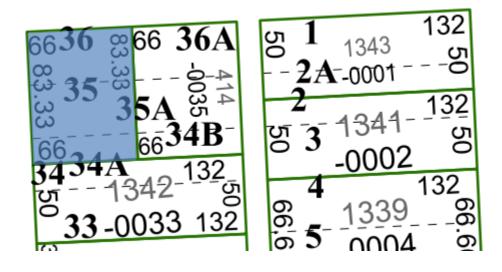
Measurables not applicable to this application:

- Front Setbacks
- Front Wall Width and Insets
- Front Porch Width and Depth
- Porch Eave Height

Ν



# Tract/Parcel



**AERIAL C. 2020** 

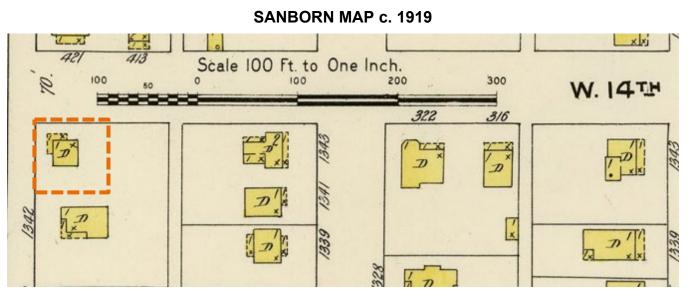




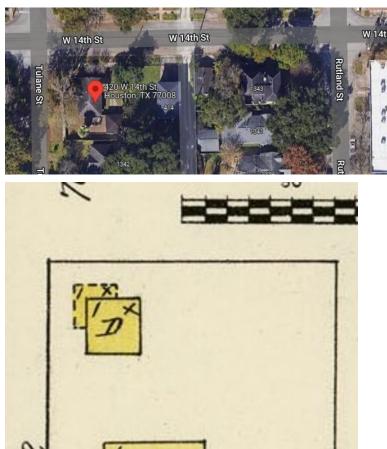
**INVENTORY PHOTO** 

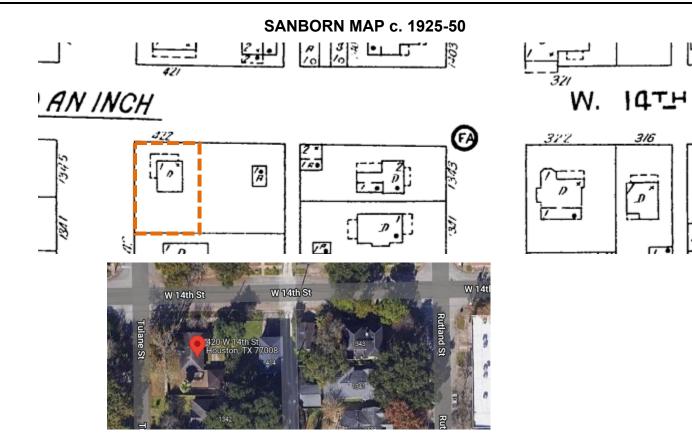
**EXISTING PHOTO** 

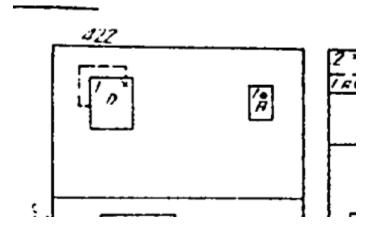




**AERIAL C. 2020** 







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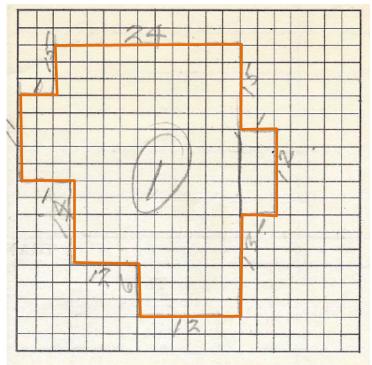
C.1919	C. 1925 or 50	HOUSE WAS PROBABLY MOVED?
AERIAL C. 2020	122 []]	Harris County BUILDING ASSESSMENT Houston, Texas Map No. Permit No. 7-78 Vol. 200 Page
420 W T4th St. Houston, 17X97		HARRIS COUNTY ARCHIVE DOCUMENT C. 1935 SHOWS BUILDING WAS 14' WIDE X 18' LONG CURRENT BUILDING IS 40' WIDE

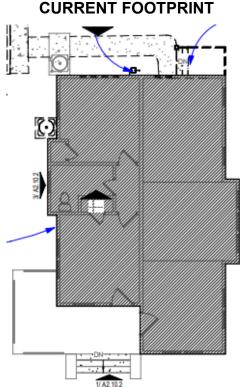
IMPROVEMENTS No. Price Per Sq. Ft. Map No.\_\_\_\_ Addition Sq. Ft. 174 1 1201 N 1/2 -Block\_ Lotw 34 Percent Good OWNER. 6 ADDRESS. Other TYPE OF PROPERTY OCCUPIED VACANT Bldgs. FLOORING, Pine, Hardwood, Cement, Tile, Marble, Dirt BASEMENT, Whole Part FOUNDATION, Concrete, Stone, Brick, Piers, Posts. INTERIOR TRIM, Plaster, Hardwood, Marble, Metal, WALLS, Brick \_\_\_\_\_Stone Hollow Tile, Stucco, Metal, Concrete Blocks, Box Stone Total A11 Built-in Features. Bldgs. Weatherboard\_ HEATING, Furnace, Stoyes, Fireplace, Chimneys, Gas\_ ROOF CONS., Concrete, Steel, Wood Truss\_\_\_\_\_ LIGHTING, Electricity\_ ROOF, Hip, Gable, Mansard, Flat PLUMBING, Sewer, Water, LAND VALUE ROOFING, Composition, Metal, Slate, Wood, Shin-\_Baths\_ Front Ft. Unit Front x Depth Factor Value Value - - \$ gles, Tile, Asbestos\_ ELEVATORS 680 3.33 6 10 EXTERIOR TRIM, Stone, Terra Cotta, Metal, Wood, 50 CONDITION, Good, FM Bad, Obsolete Marble, Granite\_ 30 TOTAL PERMIT DATE\_\_\_\_ NO. \_AMT. 730 320 -

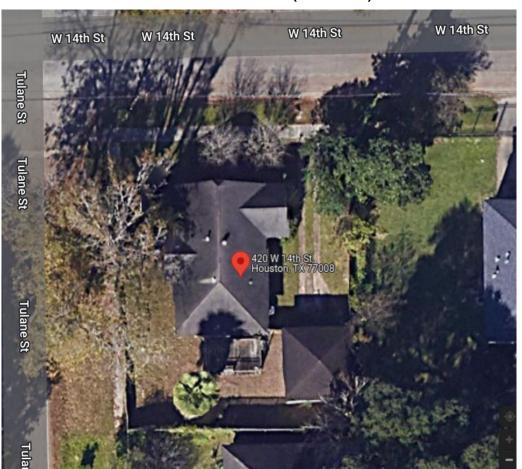
HARRIS COUNTY ARCHIVE - C. 1930

#### SQ FT 1,055

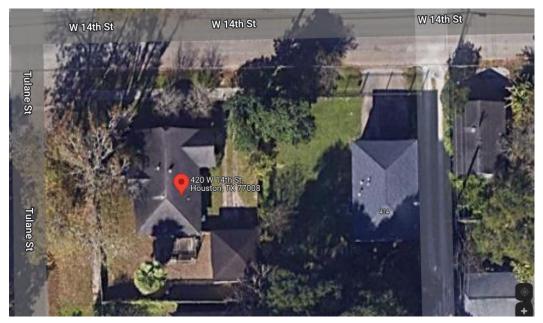
#### **\*BELOW NOT TO SCALE**







# **CURRENT AERIAL (GOOGLE)**



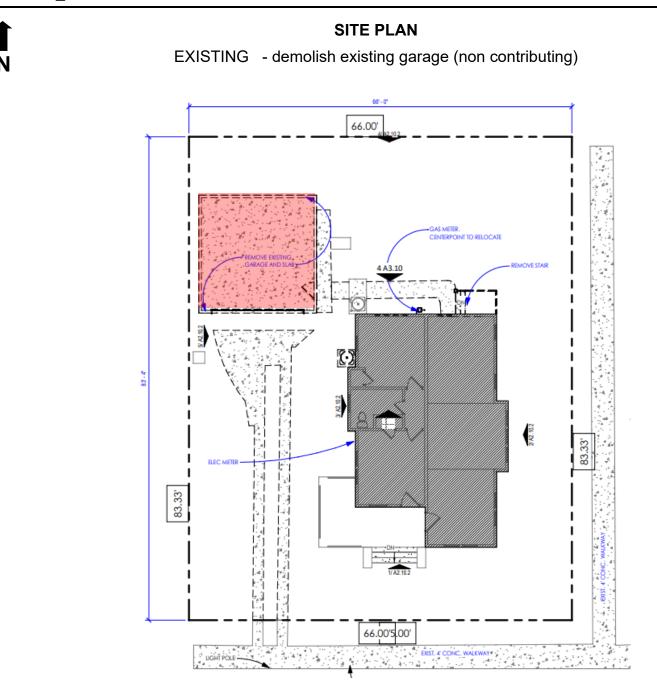
**STREET VIEW C. 2020** 



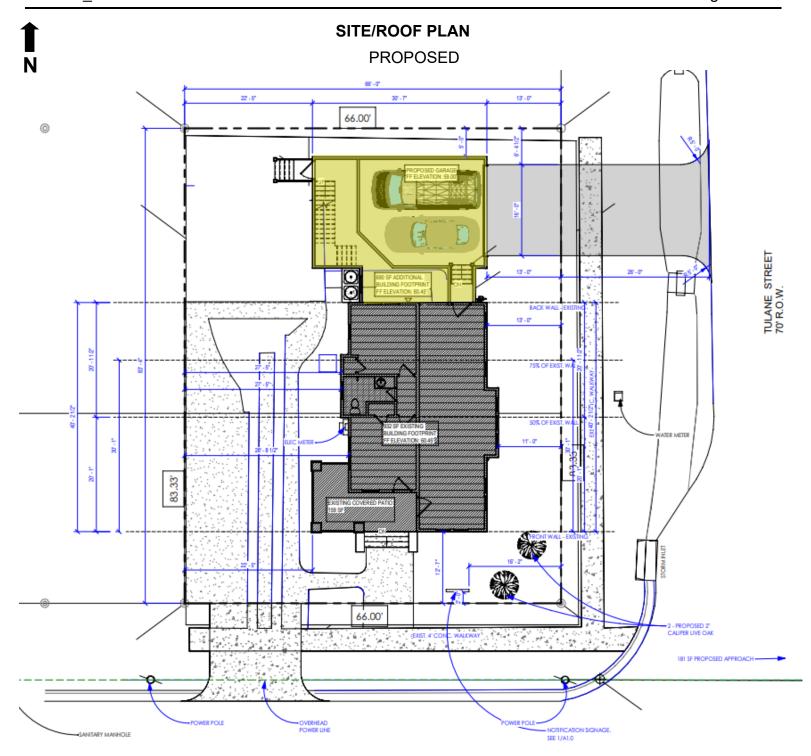
**STREET VIEW C. 2020** 



June 30, 2022 HP2022\_0098

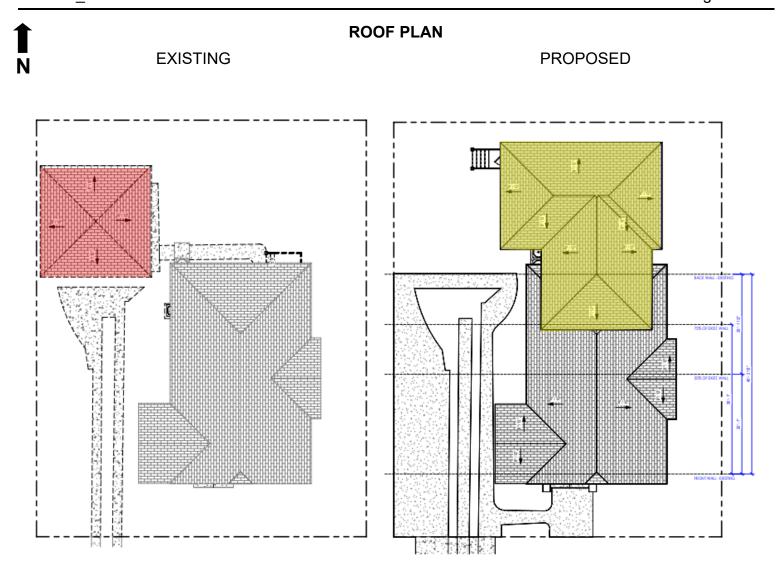


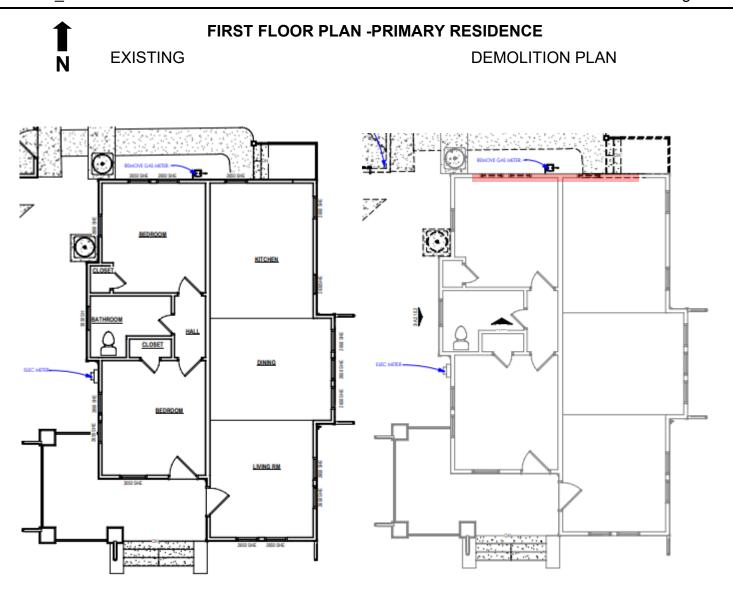
June 30, 2022 HP2022\_0098



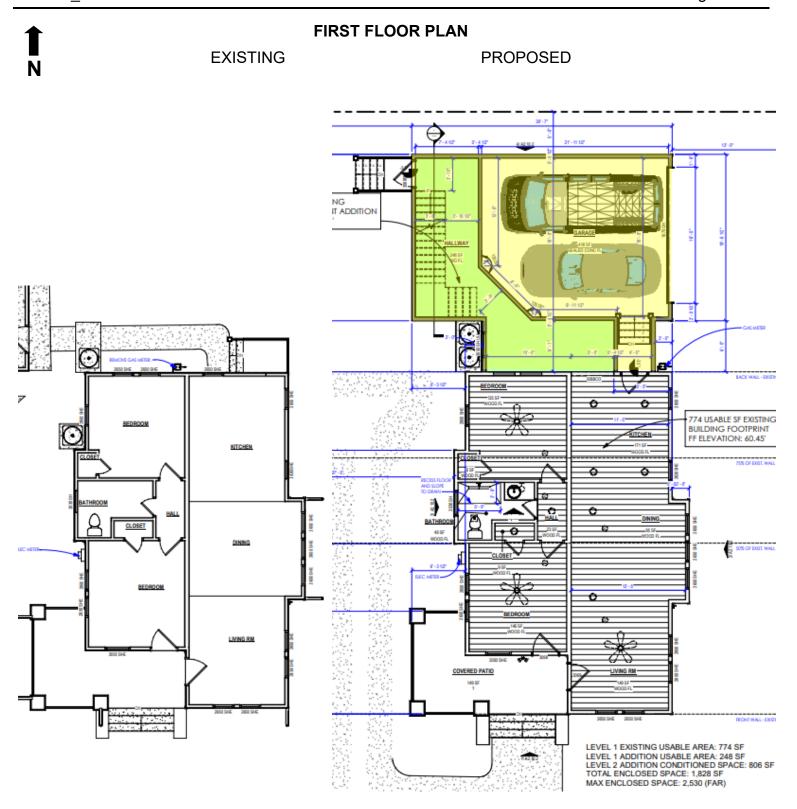
WEST 14TH STREET 70' R.O.W.

June 30, 2022 HP2022\_0098



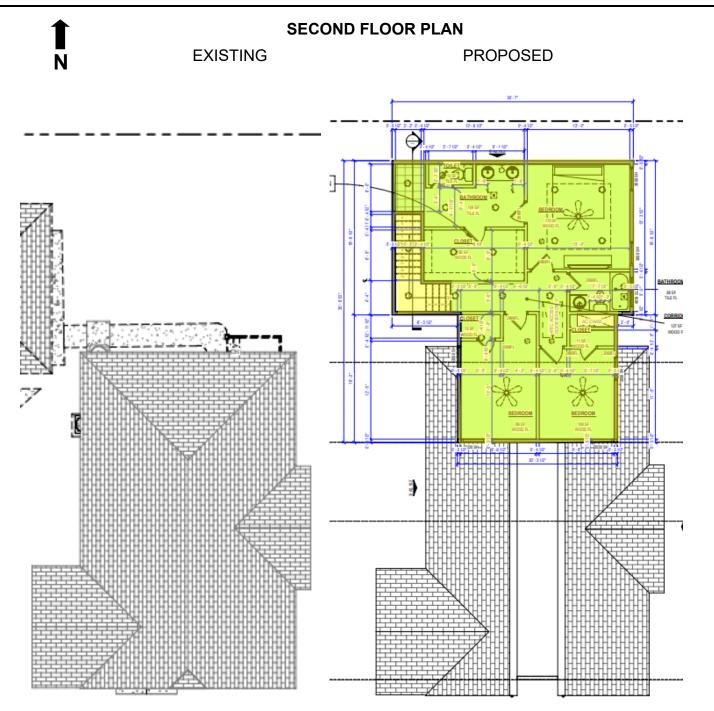


June 30, 2022 HP2022\_0098 Item #A13 420 W. 14<sup>th</sup> Street Houston Heights West



# June 30, 2022

HP2022\_0098



#### **3D VIEWS**

FRONT VIEW



3D FRONT-EXISTING

PROPOSED



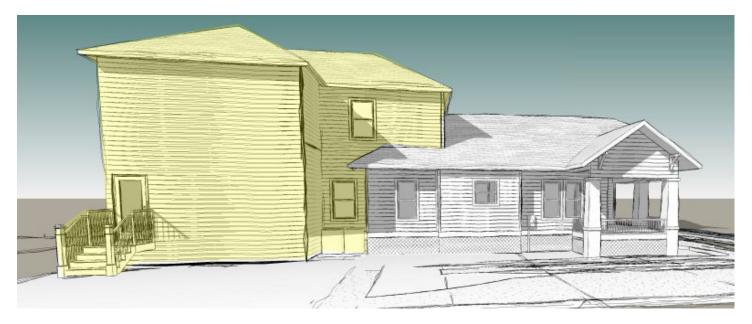
#### REAR VIEW/EAST SIDE

EXISTING



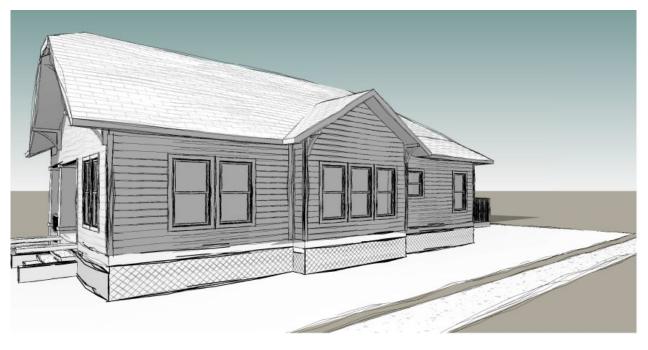
3D BACK-EXISTING

PROPOSED



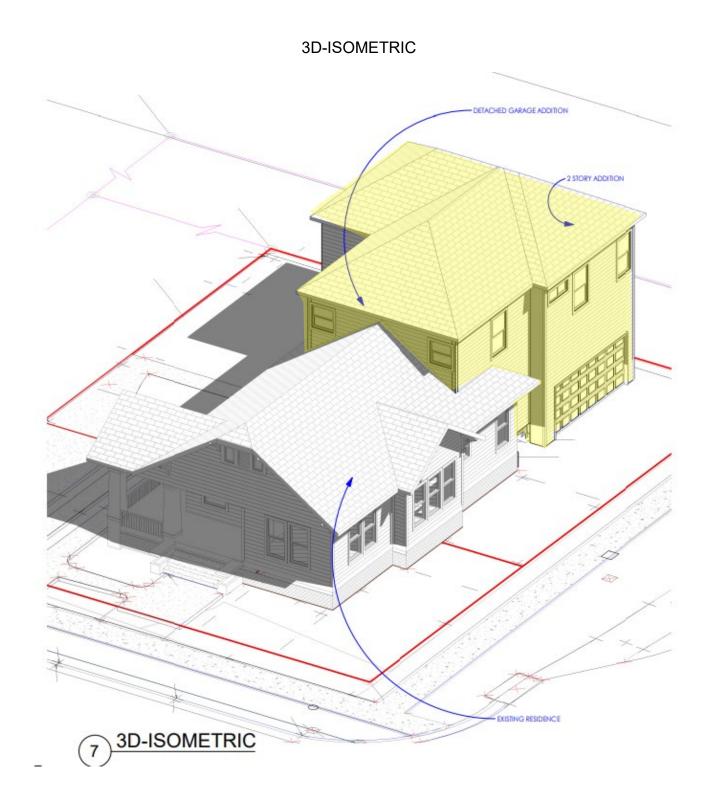
# 3D RENDERING – SIDE VIEW FACING TULANE (CORNER LOT)

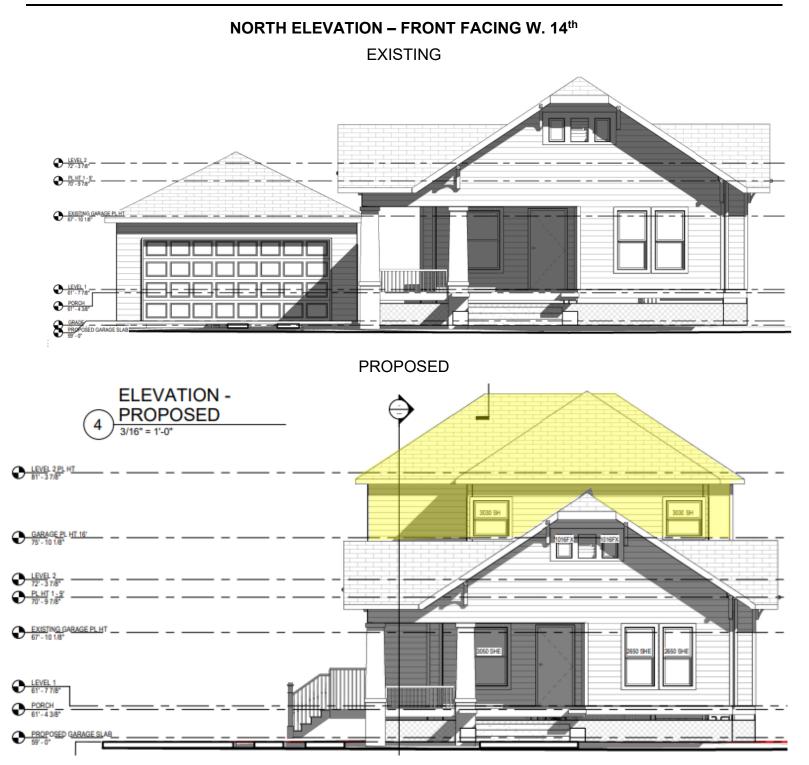
EXISTING

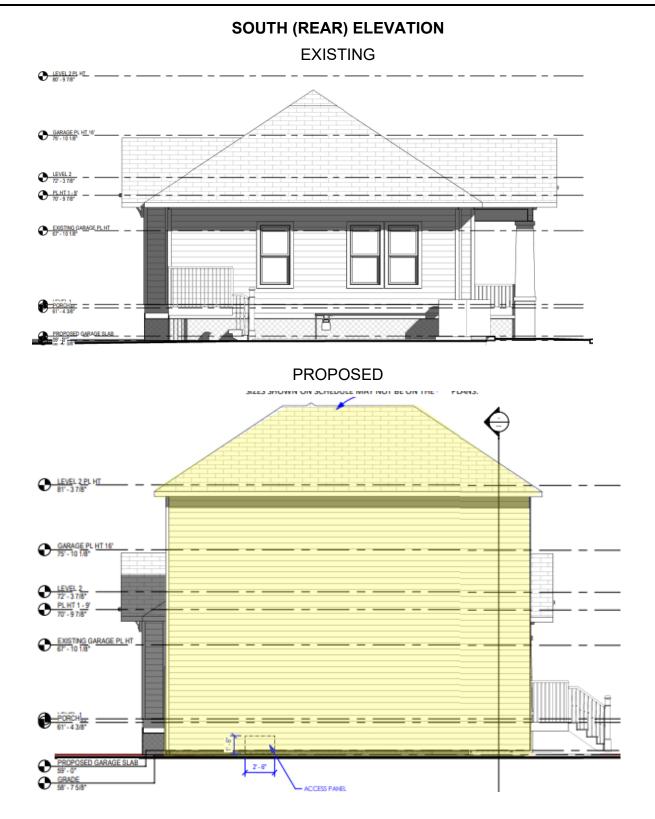


PROPOSED

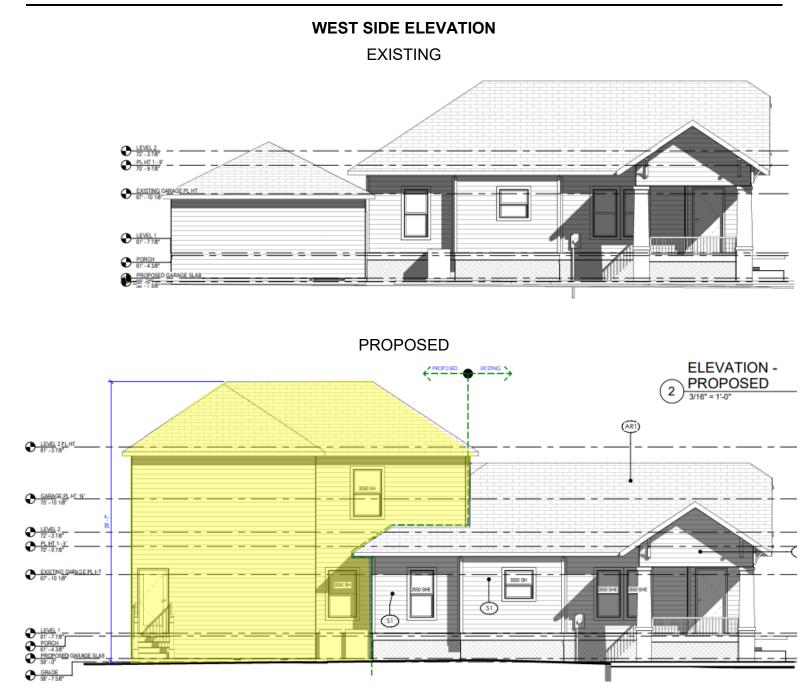


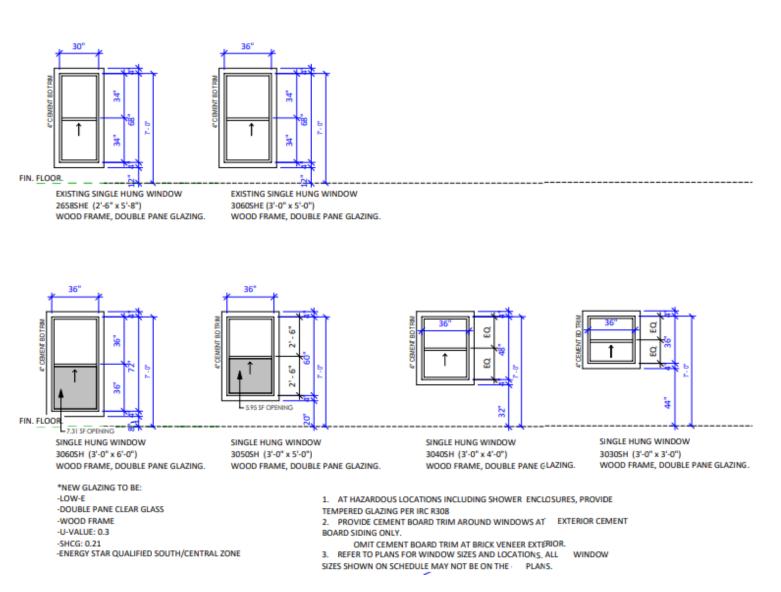












# CERTIFICATE OF APPROPRIATENESS



WINDOW WORKSHEET

EXISTING WINDOW SCHEDULE							
Window	Material	Lite Pattern	Style	Dimensions	Recessed/Inset	Original/ Replacement	Existing to Remain
Ex. A1	Wood	1/1	DH	32 x 66	Recessed	Original	No
2650SHE	WOOD	1/1	SH	30X60	RECESSED	ORIGINAL	YES
3050SHE	WOOD	1/1	SH	36X60	RECESSED	ORIGINAL	YES
3030SHE	WOOD	1/1	SH	36X36	RECESSED	ORIGINAL	YES
2630SHE	WOOD	1/1	SH	30X36	RECESSED	ORIGINAL	YES
2650SHE	WOOD	1/1	SH	30X60	RECESSED	ORIGINAL	NO

	DAMAGE TO EXISTING WINDOWS					
Window	Describe Damage					
Ex. A1	Glass is broke, window is inoperable, rail is rotten, and frame is broken					

PROPOSED WINDOW SCHEDULE							
Window	Material	Lite Pattern	Style	Dimensions	Recessed/ Inset	Brand/ Vendor	Other
Ex. A1	Wood	1/1	DH	32 x 66	Recessed	Plygem	
4016SL	WOOD	1/1	SL	48X18	RECESSED	PELLA	
3050SH	WOOD	1/1	SH	36X60	RECESSED	PELLA	
3030SH	WOOD	1/1	SH	36X36	RECESSED	PELLA	

#### Certificate Of Appropriateness: Alteration/Addition Worksheet

(For Houston Heights East, West, or South Districts only)

Please review Houston Heights Design Guidelines for more clarification or larger images - Section 5 - See link here:

https://www.houstontx.gov/planning/HistoricPres/Design\_Guide\_Heights\_District/july2018/Houston-Heights-Design-Guidelines-July2018.pdf \* This form is required. Failure to include accurate and complete requested information below may result in an incomplete application and delay the review/recommendation of the proposed project to Director and HAHC.

Please fill out all information to the best of your knowledge. Not all fields will apply to every project.

## Address: 420 W 14TH ST HOUSTON TX 77008

Lot Dimensions (W X L): 66'x83.33'

General Addition Info:		Existing	Proposed Demolition	Proposed/New square footage only
Primary Building	Square Footage (including garage and accessory structures)	932SF	0	1468SF
or	Total Conditioned Living Space	932SF	0	1468SF
Accessory Structure	Stories	1	0	2

Historic Preservation Tracker now offers a calculator for Lot Coverage and Floor to Area Ratio (FAR). Please create an application here https://cohweb.houstontx.gov/HPT/login.aspx and use that tool to calculate and save a draft of your application. We will also accept documents uploaded to Tracker that prove these calculations are accurate. Please refer to Section 5 pages 5-9 and 5-12 in the design guidelines for what square footage must be included or is exempt from each calculation. https://www.houstontx.gov/planning/HistoricPres/Design\_Guide\_Heights\_District/july2018/Houston-Heights-Design-Guidelines-July2018.pdf

Drawings must be labeled with measurements and support these numbers

#### Floor to Area Ratio (FAR): Maximum Lot Coverage: FAR (sq ff) = Total Lot Coverage (base sq ft)\* = 1781 1828 Total Lot Coverage (% based on lot size) = 32% FAR (% based on lot size) = 33% LOT SIZE MAXIMUM LOT COVERAGE LOT SIZE MAXIMUM FAR <4000 .44 (44%) <4000 .48 4000-4999 .44 (44%) 4000-4999 48 5000-5999 .42 (42%) 5000-5999 46 6000-6999 40 (40%) 6000-6999 .44 7000-7999 7000-7999 .38 (38%) .42 8000+ .38 (38%) 8000+ .40 Window information: Are are all windows inset & recessed? YES or NO

<u>Window Notes:</u> Please upload vendor and material information documents into Preservation Tracker	PELLA/WOOD



Lot Size (Total Sg Ft): 5500 SF

PLANNING &

DEVELOPMENT

DEPARTMENT

# Certificate Of Appropriateness: Alteration/Addition Worksheet

(For Houston Heights East, West, or South Districts only)

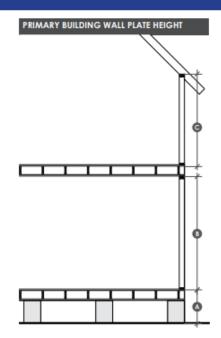
Please review Houston Heights Design Guidelines for more clarification or larger images - Section 5 - See link here:

https://www.houstontx.gov/planning/HistoricPres/Design\_Guide\_Heights\_District/july2018/Houston-Heights-Design-Guidelines-July2018.pdf \* This form is required. Failure to include accurate and complete requested information below may result in an incomplete application and delay the review/recommendation of the proposed project to Director and HAHC.

#### **Building Wall (Plate) Height:**

KEY	MEASUREMENT	APPLICATION
۵	36 IN.	Maximum finished floor height (as measured at the front of the structure)
0	10 FT.	Maximum first floor plate height
Θ	9 FT.	Maximum second floor plate height

	Existing	Proposed/ New only
A. Finished floor height measured @ front from grade	2'-8"	2'-8"
B. First floor height (Plate Height) from max finished floor height	9'-2"	9'-2"
C. Second floor height (Plate Height) from first floor height	NA	9'-0"



#### Ridge and Eave Height:

	Existing	Proposed/New only	PRIMARY EAVE HEI	BUILDING 1-STORY GHT RANGE		PRIMARY BUILDIN EAVE HEIGHT RAI	IG 2-STORY NGE
Stories	1	2		ĺ			s i
Max Ridge Height	NA	30'					
Max Eave Height	12'	20'					30 ff.
				00			
		KEY	MEASUREMENT	APPLICATION	KEY	MEASUREMENT	APPLICATION
		٥	12 FT.	Maximum 1-story eave height at the 5 FT. minimum side setback	٥	20 FT.	Maximum 2-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	0	22 FT.	Maximum 2-story eave height at 7 FT, or greater side setback

#### Centricate Of Appropriateness: Alteration/Adamon worksnee

(For Houston Heights East, West, or South Districts only)



Please review Houston Heights Design Guidelines for more clarification or larger images - Section 5 - See link here:

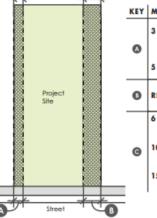
https://www.houstontx.gov/planning/HistoricPres/Design\_Guide\_Heights\_District/july2018/Houston-Heights-Design-Guidelines-July2018.pdf \* This form is required. Failure to include accurate and complete requested information below may result in an incomplete application and delay the review/recommendation of the proposed project to Director and HAHC.

10 FT.

#### Setbacks From Property Line:

	Existing	Proposed	Shares property line with neighbor -Y/N?
North	12'7"	13'0"	N
South	30'7"	5'	Y
East	27'5"	22'5"	Y
West	11'0"	13'	N

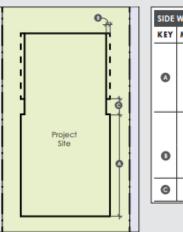
Note: This diagram shows just one example of a side setback configuration



KEY	MEASUREMENT	APPLICATION
3 FT.		Minimum distance between side wall and the property line for lots less than 35 feet wide
	5 FT.	Minimum distance between the side wall and the property line
0	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
Θ	10 FT.	Minimum cumulative side setback for a one-story house
	15 FT.	Minimum cumulative side setback for a two-story house

#### Max Width/Depth (Overall)

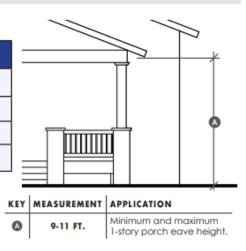
Existing	Proposed
40'	30'7
NA	65'9'
NA	2'
	4.01



SIDE WALL LENGTH		
KEY	MEASUREMENT	APPLICATION
0	50 FT.	Maximum side wall length without inset (1-story)
0	40 FT.	Maximum side wall length without inset (2-story)
	1 FT.	Minimum depth of inset section of side wall (1-story)
0	2 FT.	Minimum depth of inset section of side wall (2-story)
Θ	6 FT.	Minimum length of inset section of side wall

#### Porch Measurements (if applicable):

Proposed/New	Existing/Front	Rear Porch	Side Porch	Side Porch
A. Eave Height	11'	NA	NA	NA
Width	18'	NA	18'7	NA
Depth	12'	NA	5'4	NA
Railing Height	2'	NA	42"	NA



# Certificate Of Appropriateness: Alteration/Addition Worksheet



(For Houston Heights East, West, or South Districts only)

Please review Houston Heights Design Guidelines for more clarification or larger images - Section 5 - See link here:

https://www.houstontx.gov/planning/HistoricPres/Design\_Guide\_Heights\_District/july2018/Houston-Heights-Design-Guidelines-July2018.pdf \* This form is required. Failure to include accurate and complete requested information below may result in an incomplete application and delay the review/recommendation of the proposed project to Director and HAHC.

#### Material Info:

#### Foundation:

	Existing	Proposed
Туре	PIER AND BEAM	PIER AND BEAM
Material	BRICK/WOOD	CONC

YES

NO

Do you have flooding issues?

### Cladding:

	Existing	Proposed
Primary Siding Material *If using cementitous siding, smooth is recommended.	WOOD SIDING	CEMENT BD SIDING
Primary Siding Width Reveal (exposed width)	4"	6"
Skirting Material	WOOD	WOOD
Soffit Material	WOOD	CEMENT BD
Fascia Material	WOOD	CEMENT BD

#### Roof:

	Exising	Proposed
Pitch	8/12	7/12
Style	GABLE	HIP
Material	COMPOSITE SHINGLES	COMPOSITE SHINGLES

#### Porch Details:

	Existing	Proposed
Decking Material	WOOD	CONC
Pier/Base Material	MASONTY	CONC
Column Material	WOOD	WOOD
Step Material	CONC	WOOD
Railing Material	WOOD	METAL

Questions or Additional Information: