#### **CERTIFICATE OF APPROPRIATENESS**

Applicant: Alia De Anda, agent for Tracy Bowhere, owner

- **Property:** 247 W 16<sup>th</sup> Street, Lots 28, Tract 27 and 29, Block 132, Houston Heights West Subdivision. The property includes a contributing 1,027 square foot one-story single-family residence situated on a 6,800 square foot interior lot.
- Significance: A bungalow style residence, constructed in 2014 located in the Houston Heights West Historic District.

**Proposal:** Alteration/Addition: Applicant proposes to construct a second-story addition to the contributing one-story home.

- Construct a two-story addition with an attached garage.
- All existing siding, windows, and brick will remain.

Public Comment: No public comment received.

Civic Association: No comment received.

Recommendation: Denial - does not satisfy criteria

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							
			(1)	The proposed activity must retain and preserve the historical character of the property; Staff criteria comments 10pt. italic, red. Delete bottom sections if DGs don't apply.							
			(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;							
			(4)	The proposed activity must preserve the distinguishing qualities or character of the building, structure, object or site and its environment;							
			(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;							
			(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.							

#### HEIGHTS DESIGN GUIDELINES MEASURABLE STANDARDS

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

Maximum Lot Coverage (Addition and New Construction)

LOT SIZE	MAXIMUM LOT COVERAGE
----------	----------------------

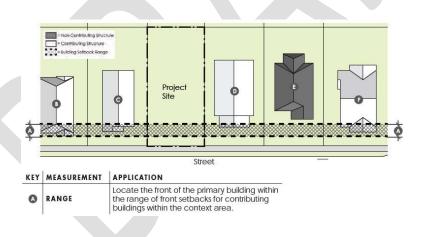
<4000	.44 (44%)
4000-4999	.44 (44%)
5000-5999	.42 (42%)
6000-6999	.40 (40%)
7000-7999	.38 (38%)
8000+	.38 (38%)

Existing Lot Size: 6,800 sq ft

Proposed Lot Coverage: 2,992 sq ft

Proposed Percentage: 44% (.44)

Front Setbacks (New Construction)



#### Proposed front setback: 11'-0" +/-



Rear Setbacks (Addition and New Construction)

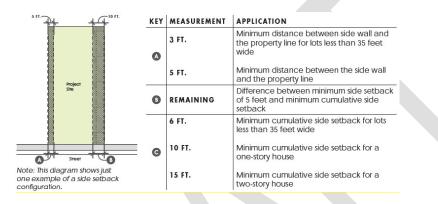
The City of Houston requires a minimum setback of three feet from the rear property line for all properties, except under the following circumstances:

- A front-facing garage which is located with its rear wall at the alley may have a zero-foot setback.
- 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.

Proposed rear setback: (garage stays as is, rear addition satisfies requirement)

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

Side Setbacks (Addition and New Construction)



Proposed side setback (1): Re-check dimensions Proposed side setback (2): (north) N/A (no change to existing) Cumulative side setback: N/A

Maximum Floor Area Ratio (Addition and New Construction)

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

Existing Lot Size: 3,300 sq ft Proposed FAR: 44% (1,458 sq ft)

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

### Side Wall Length and Insets (Addition and New Construction)

#### MEASUREMENT APPLICATION

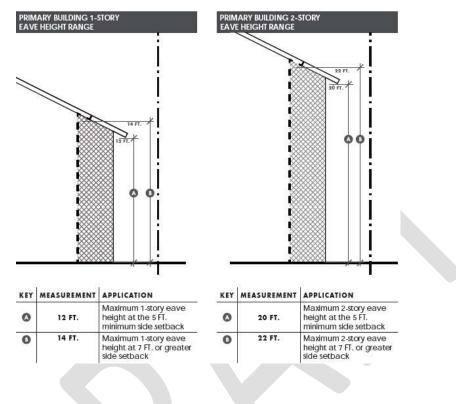
50 FT.	Maximum side wall length without inset (1-story)		
40 FT.	Maximum side wall length without inset (2-story)		
1 FT.	Minimum depth of inset section of side wall (1-story)		
2 FT.	Minimum depth of inset section of side wall (2-story)		
6 FT.	Minimum length of inset section of side wall		

Side Wall Length: N/A

Inset depth: N/A

Inset length: N/A

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



Proposed eave height: n/a (existing to remain)

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

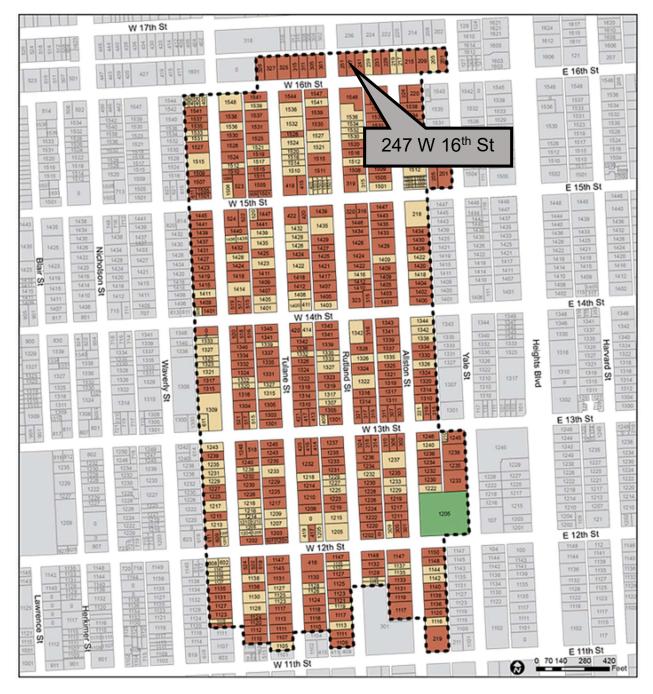
## MEASUREMENT APPLICATION

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

Proposed finished floor: n/a (no change to existing)

	Proposed first	floor plate height: n/a (no change to existing)
	Proposed sec	ond floor plate height: n/a (no change to existing)
	Porch Eave H	eight (Addition and New Construction)
	MEASUREMENT	APPLICATION
	9-11 FT.	Minimum and maximum 1-story porch eave height.
	Proposed por	ch eave height: - n/a
	Front Wall Wie	dth and Insets (New Construction)
	Proposed fron	t wall width: n/a
	Front Porch W	<u>/idth and Depth</u> (Addition and New Construction)
	Proposed from	t porch width: n/a
	Detached Gar	age Ridge Height (New Construction)
	Proposed ridg	e height: n/a (existing to remain)

**DISTRICT MAP** 



Historic District Boundary

Building Classification

Non-Contributing

**INVENTORY PHOTO** 

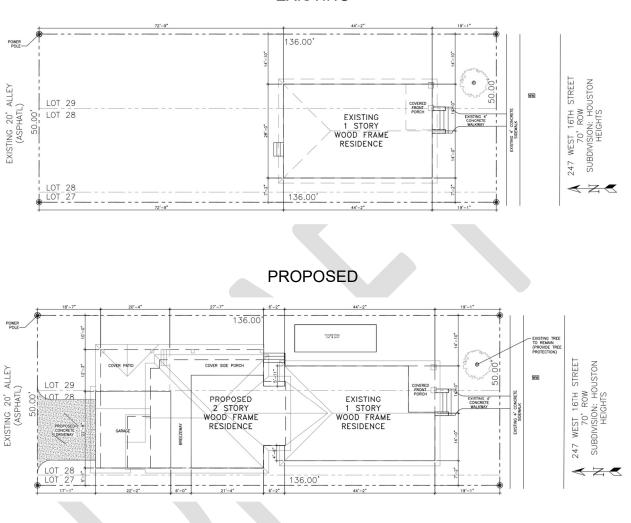


**CURRENT PHOTOS** 





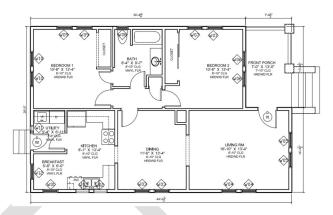
SITE PLAN



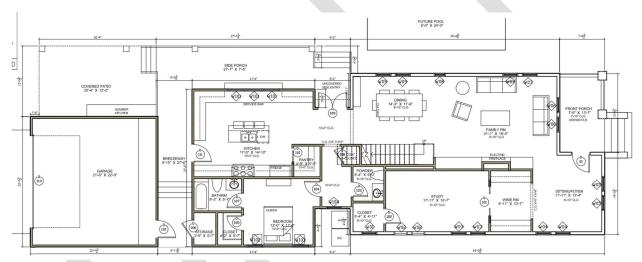
EXISTING

## FIRST FLOOR PLAN

#### **EXISTING**

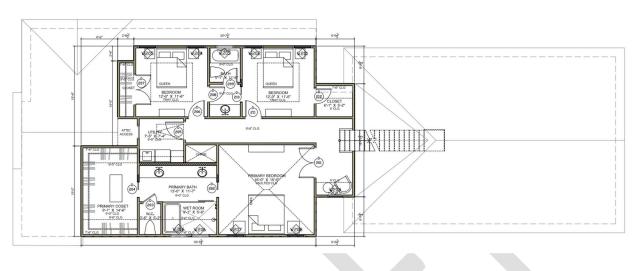




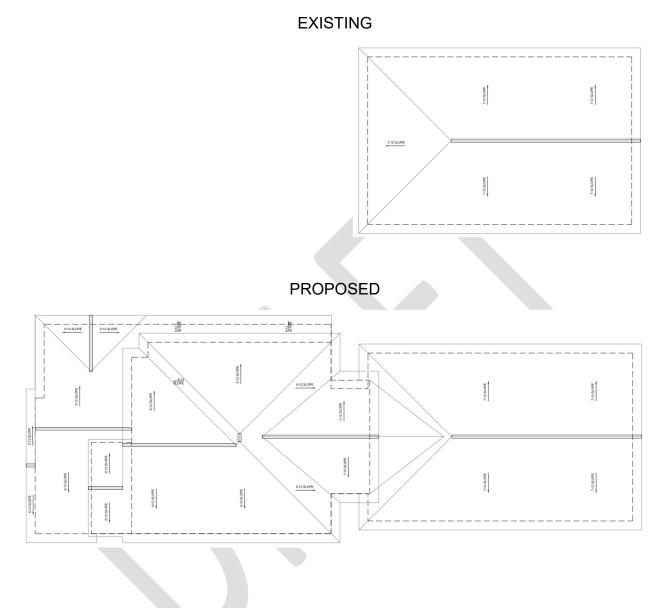


## SECOND FLOOR PLAN

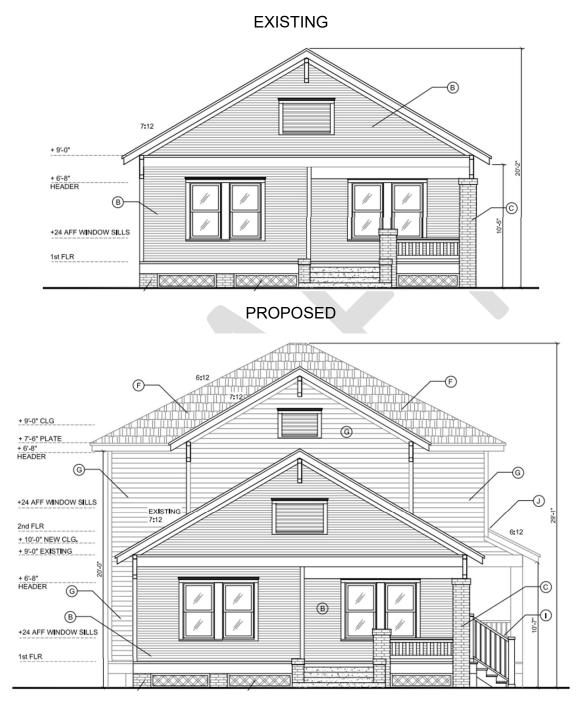
PROPOSED

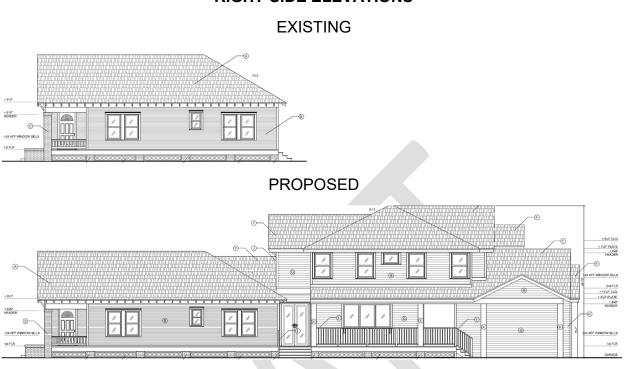


## **ROOF PLAN**



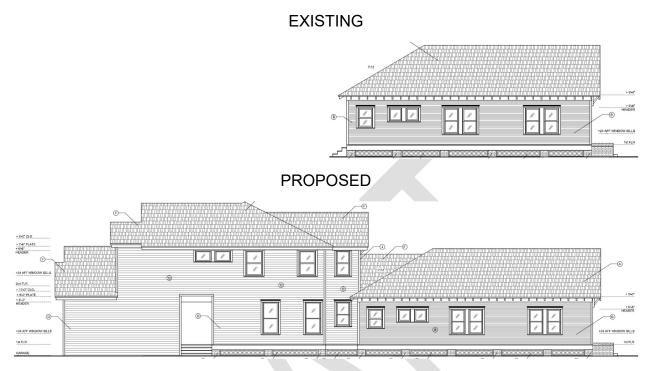
#### **FRONT ELEVATIONS**





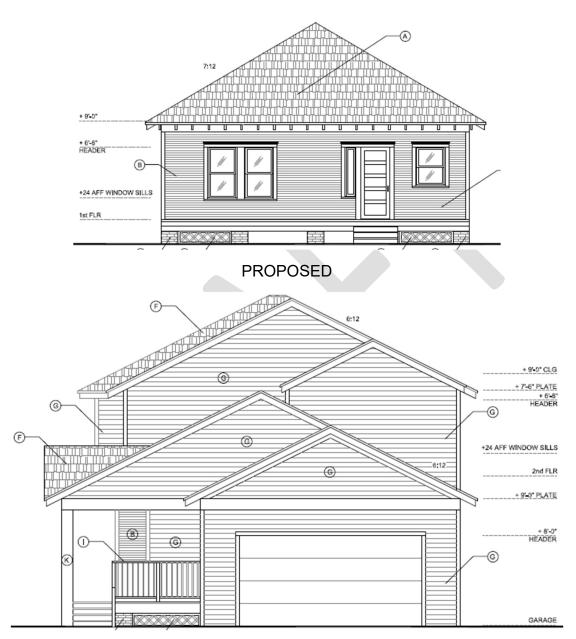
## **RIGHT-SIDE ELEVATIONS**





#### **REAR ELEVATIONS**





#### WINDOW SCHEDULE

## EXISTING

WINDOW SCHEDULE								
WINDOW TAG	Quantity	S	SIZE			NOTES		
WINDOW TAG	Quantity	Wldth	HEIGHT	Style	Lite Pattern	NOTES		
W01	1	2'-8"	3'-6"	SINGLE HUNG	1/1	EXISTING WINDOW TO REMAIN		
W02	2	2'-4"	2'-4"	FIXED	1	EXISTING WINDOW TO REMAIN		
W03	2	2'-8"	4'-8"	SINGLE HUNG	1/1	EXISTING WINDOW TO REMAIN		
W04	2	2'-8"	4'-8"	SINGLE HUNG	1/1	EXISTING WINDOW TO REMAIN		
W05	2	2'-8"	4'-8"	SINGLE HUNG	1/1	EXISTING WINDOW TO REMAIN		
W06	2	2'-8"	4'-8"	SINGLE HUNG	1/1	EXISTING WINDOW TO REMAIN		
W07	2	2'-8"	4'-8"	SINGLE HUNG	1/1	EXISTING WINDOW TO REMAIN		
W08	1	2'-0"	3'-0"	SINGLE HUNG	1/1	EXISTING WINDOW TO REMAIN		
W09	2	2'-8"	4'-8"	SINGLE HUNG	1/1	EXISTING WINDOW TO REMAIN		
W10	2	2'-8"	4'-8"	SINGLE HUNG	1/1	EXISTING WINDOW TO BE REMOVED		
W11	1	1'-0*	4'-6"	FIXED	1	EXISTING WINDOW TO BE REMOVED		
W12	1	2'-8"	3'-6"	SINGLE HUNG	1/1	EXISTING WINDOW TO BE REMOVED		

# PROPOSED

WINDOW SCHEDULE								
WINDOW TAG	Quantity	SIZE		Style	Lite Pattern	NOTES		
WINDOW TAG	Quantity	Width	HEIGHT	Style	Lite Pattern	NOTES		
W101	3	3'-0"	6'-0"	Awning	1	KITCHEN PASS THROUGH, INSET AND RECESSED		
W102	1	3'-0"	6'-0"	SINGLE HUNG	1/1	EGRESS, INSET AND RECESSED		
W103	1	3'-0"	6'-0"	SINGLE HUNG	1/1	EGRESS, INSET AND RECESSED		
W104	1	2'-8"	4'-6"	SINGLE HUNG	1/1	INSET AND RECESSED		
W201	1	3'-2"	4'-8"	SINGLE HUNG	1/1	EGRESS, INSET AND RECESSED		
W202	1	3'-2"	4'-8"	SINGLE HUNG	1/1	EGRESS, INSET AND RECESSED		
W203	1	3'-0"	2'-0"	FIXED	1	TEMPERED, INSET AND RECESSED		
W204	1	3'-2"	4'-8"	SINGLE HUNG	1/1	EGRESS, INSET AND RECESSED		
W205	1	3'-2"	4'-8"	SINGLE HUNG	1/1	EGRESS, INSET AND RECESSED		
W206	2	3'-0"	2'-0"	FIXED	1	TEMPERED, INSET AND RECESSED		
W207	1	3'-2"	4'-8"	SINGLE HUNG	1/1	EGRESS, INSET AND RECESSED		
W208	1	3'-2"	4'-8"	SINGLE HUNG	1/1	EGRESS, INSET AND RECESSED		
W209	1	2'-8"	3'-5"	Standard	1/1	INSET AND RECESSED		

### DOOR SCHEDULE

# EXISTING

DOOR SCHEDULE									
		DOOR		TYPE	SWING	NOTES			
Number	QUANTITY	SIZE							
		WD	HGT						
01	1	3'-0"	6'-8"	STANDARD	LEFT	FRONT DOOR TO REMAIN			
02	1	2'-8"	6'-8"	STANDARD	LEFT	EXITING TO BE REMOVED			

## PROPOSED

DOOR SCHEDULE										
		DC	OR							
Number	QUANTITY	S	ZE	TYPE	SWING	NOTES				
		WD	HGT							
101	1	5'-0"	6'-8"	POCKET DOUBLE	NA					
102	1	2'-6"	6'-8"	STANDARD	RIGHT					
103	1	2'-6"	6'-8"	STANDARD	RIGHT					
104	1	2'-8"	8'-0"	HINGED - SINGLE	RIGHT					
105	1	2'-6"	8'-0"	STANDARD	RIGHT					
106	1	3'-0"	8'-0"	HINGED - SINGLE	LEFT					
107	1	2'-6"	8'-0"	STANDARD	LEFT					
108	1	2'-4"	8'-0"	HINGED - SINGLE	LEFT					
109	1	5'-0"	8'-0"	HINGED - DOUBLE	NA	SIDE PORCH				
110	1	2'-4"	8'-0"	POCKET	LEFT					
111	1 3'-0" 8'-0"		HINGED - SINGLE	RIGHT	BACK DOOR					
112	1	3'-0"	8'-0"	HINGED - SINGLE	RIGHT	FIRE RATED DOOR				
113	1	16'-0"	8'-0"	OVERHEAD - SECTIONAL	NA	GARAGE DOOR				
201	1	5'-0"	6'-8"	HINGED - DOUBLE	NA					
202	1	2'-6"	8'-0"	POCKET - SINGLE	RIGHT					
203	1	2'-4"	8'-0"	HINGED - SINGLE	LEFT					
204	1	2'-6"	8'-0"	POCKET - SINGLE	RIGHT					
205	1	3'-0"	6'-8"	HINGED - SINGLE	RIGHT					
206	1	2'-8"	6'-8"	HINGED - SINGLE	RIGHT					
207	1	5'-0"	6'-8"	HINGED - DOUBLE	NA					
208	1	2'-6" 6'-8"		HINGED - SINGLE	LEFT					
209	1	2'-4"	6'-8"	HINGED - SINGLE	RIGHT					
210	1	2'-6"	6'-8"	POČKET - SINGLE	RIGHT					
211	1	2'-8"	6'-8"	HINGED - SINGLE	LEFT					
212	1	2'-6"	6'-8"	HINGED - SINGLE	LEFT					