415 W. 15th Street Houston Heights West

CERTIFICATE OF APPROPRIATENESS

Applicant: Toufic Halabi, agent for Nicole Lowenstein, owner

Property: 415 W. 15th Street, Tracts 19A, 20A, 21A & 22B, Block 144, Houston Heights Subdivision. The

property includes a 1,255 square foot, one-story wood frame single-family residence situated on a

5,720 square foot (52' x 110'.06) interior lot.

Significance: Contributing Bungalow residence, constructed circa 1920, located in the Houston Heights Historic

District West.

Proposal: New Construction – Garage

The applicant proposes to demolish an existing 220 SF one-story noncontributing garage and construct a 371 SF detached garage with alley access and a 216 SF garage apartment on the second floor at the rear of the lot with the following specifications:

 Hip roof (comp shingle) with 6/12 pitch with a ridge height of 23'-4" and an eave height of 19'-8".

• The garage will be clad in smooth Cementous siding that matches existing.

All windows on addition will be inset and recessed.

o Proposed double hung windows will be inset and recessed.

See enclosed application materials for further details.

Public Comment: No public comment received.

Civic Association: No comment received.

Recommendation: Approval

HAHC Action: -

March 2, 2022

HPO File No. HP2022_0049

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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:

5	ט	NA		S - 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;
			(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 other 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 lot 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

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HEIGHTS DESIGN GUIDELINES

In accordance with Sec. 33-276, the proposed activity must comply with the City Council approved Design Guidelines.

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

HEIGHTS DESIGN GUIDELINES MEASURABLE STANDARDS

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%)	

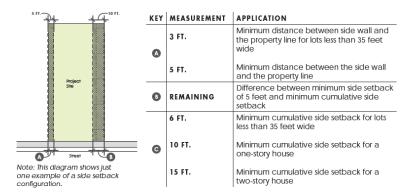
Existing Lot Size: 5,720 SF

Proposed Lot Coverage: 2,402 SF Maximum Lot Coverage Allowed: 2,402

Proposed Percentage: 42%

Garage and Garage apartment are exempt as they are under 528 SF

Side Setbacks (Addition and New Construction)



Proposed side setback (W): 12'-5" Proposed side setback (E): 3-7"

Houston Archaeological & Historical Commission

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\boxtimes			Maximum Floor Area Ratio (Addition and New Construction)
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LOT SIZE	MAXIMUM FAR
<4000	.48
4000-4999	.48
5000-5999	.46
6000-6999	.44
7000-7999	.42
***	.40

Existing Lot Size:5,720 sf Proposed FAR: 46%

Total square footage: 2,631 SF

Maximum square footage allowed: 2,631 SF

Garage and Garage apartment are exempt as they are under 528 SF

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: 30" Proposed first floor plate height: 9' Proposed second floor plate height: 9'

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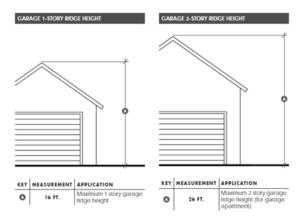
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Rear Setbacks (Addition and New Construction)

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 is 3' as it's a side alley facing garage.



Max ridge height is 23'-4"

INVENTORY PHOTO



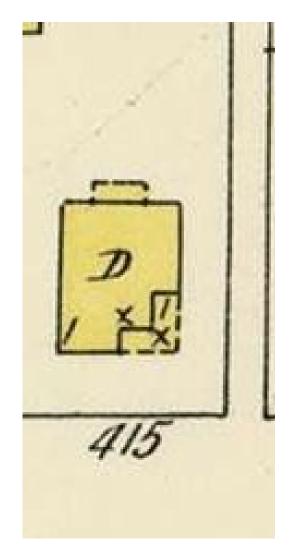
Figure 1- main house

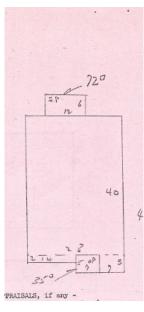


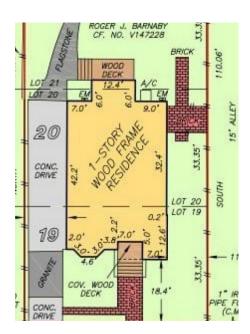
Figure 2- existing garage to be demolished

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SANBORN MAP









PROPERTY LOCATION

HOUSTON HEIGHTS WEST HISTORIC DISTRICT

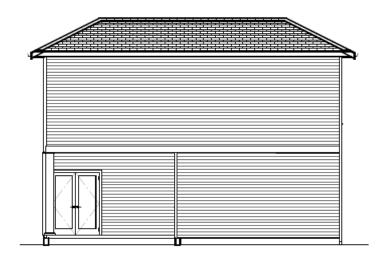




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SOUTH ELEVATION – FRONT FACING W. 15th PROPOSED

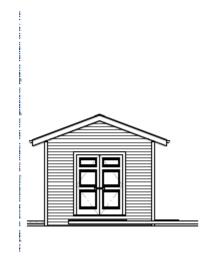


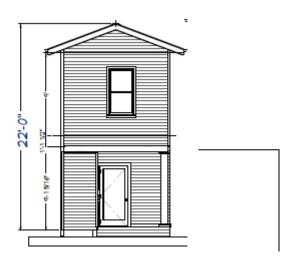
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WEST SIDE ELEVATION

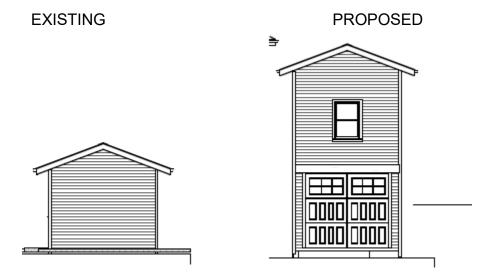
EXISTING PROPOSED





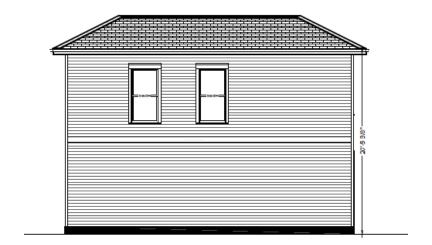
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EAST SIDE ELEVATION



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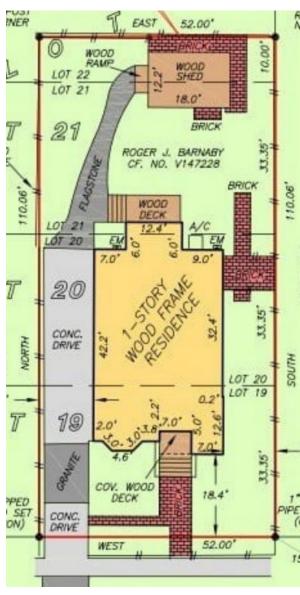
NORTH (REAR) ELEVATION PROPOSED



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SURVEY



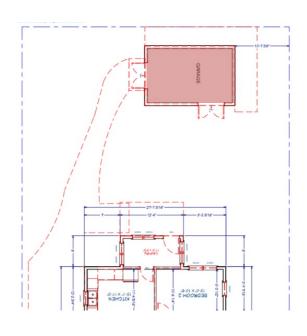
EXISTING

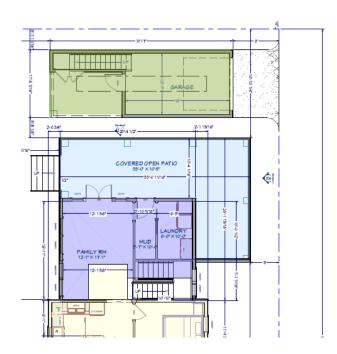
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FIRST FLOOR PLAN

PROPOSED

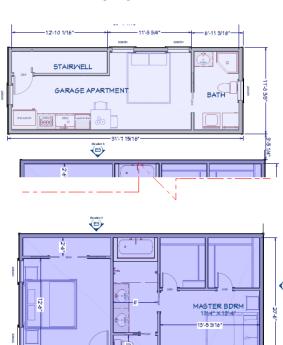






SECOND FLOOR PLAN

PROPOSED

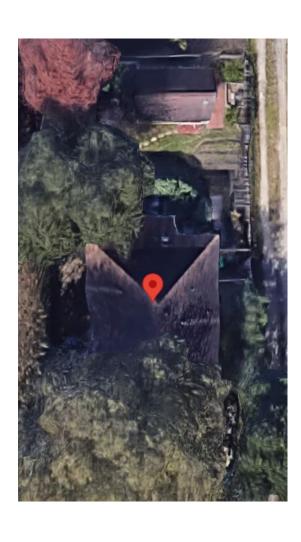


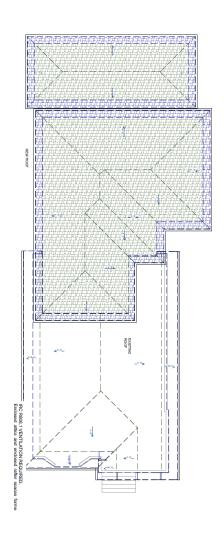


SITE/ROOF PLAN

EXISTING



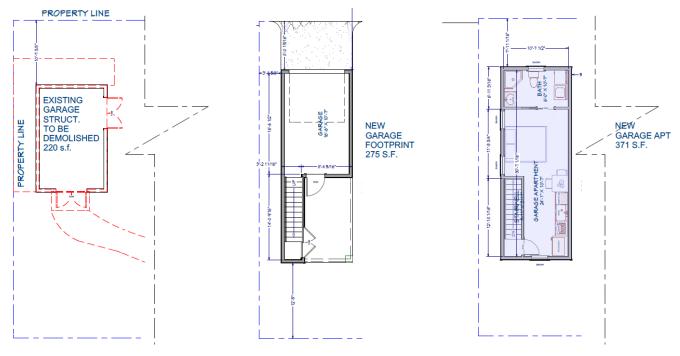




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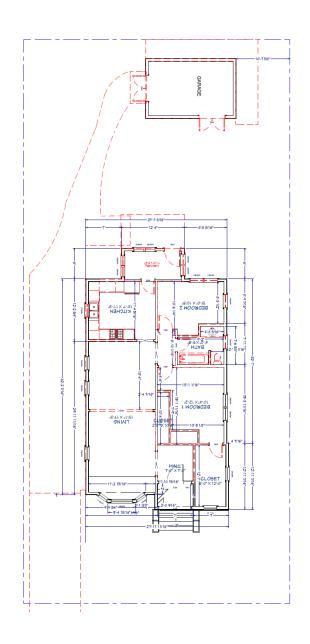
FLOOR PLANS

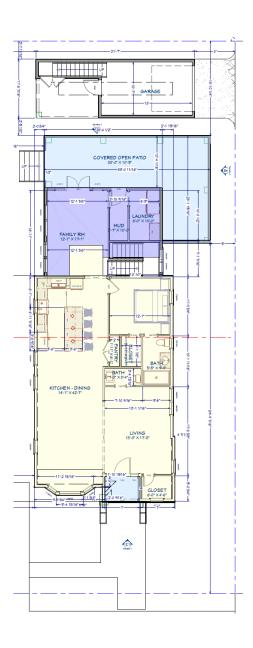
EXISTING, PROPOSED 1ST FLOOR AND PROPOSED 2ND FLOOR



FIRST FLOOR PLAN WITH GARAGE

EXISTING PROPOSED





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WINDOW AND DOOR SCHEDULE

MINDOM SCHEDULE									
NUMBER	LABEL	αTY	FLOOR	SIZE	R/O	TEMPERED	DESCRIPTION	HEADER	
M01	M01-2036DH	2	3	2036DH	25"X43"		DOUBLE HUNG	2X6X28" (2)	
M02	M02-2080FX	2	2	2080FX	25"X97"	YES	FIXED GLASS	2X6X28" (2)	
M03	M03-2750DH	2	3	2750DH	32 3/16"X61"	YES	DOUBLE HUNG	2×6×35 3/16" (2)	
M04	M04-2760DH	2	2	2760DH	32 3/16"X73"		DOUBLE HUNG	2×6×35 3/16" (2)	
M05	M05-2840DH	1	2	2840DH	33"X49"		DOUBLE HUNG	2X6X36" (2)	
M06	M06-2850DH	1	2	2850DH	33"X61"		DOUBLE HUNG	2X6X36" (2)	
MOT	M07-3050DH	6	3	3050DH	37"X61"		DOUBLE HUNG	2X6X40" (2)	
M08	M08-3060DH	2	2	3060DH	37"X73"		DOUBLE HUNG	2X6X40" (2)	
MOA	M09-3080FX	5	2	3080FX	36 9/16"X97"		FIXED GLASS	2X6X39 9/16" (2)	

NEW VINYL WINDOWS WITH SLIM BORDERS -INSET TO MATCH EXIST. WINDOWS STYLE

DOOR SCHEDULE									
NUMBER	LABEL	aty	FL00R	SIZE	R/O	DESCRIPTION	HEADER		
D01	D01-1780	1	2	1780 L IN	21"X98 1/2"	HINGED-DOOR E08	2X6X24" (2)		
D02	D02-1780	1	2	1780 R IN	21"X98 1/2"	HINGED-DOOR E08	2X6X24" (2)		
D03	D03-2068	2	2	2068 R	50"X82 1/2"	POCKET-DOOR P04	2×6×53" (2)		
D04	D04-2068	1	2	2068 R IN	26"X82 1/2"	HINGED-DOOR P04	2X6X29" (2)		
D05	D05-2068	4	3	2068 L	50"X82 1/2"	POCKET-DOOR P04	2×6×53" (2)		
D06	D06-2068	2	3	2068 L IN	26"X82 1/2"	HINGED-DOOR P04	2X6X29" (2)		
D07	D07-2068	1	3	2068 R	50"X82 1/2"	POCKET-DOOR P04	2×6×53" (2)		
D08	D08-2668	1	2	2668 L	62"X82 1/2"	POCKET-DOOR P04	2×6×65" (2)		
D09	D09-2668	1	2	2668 R EX	32"X83"	EXT. HINGED-DOOR E21	2×6×35" (2)		
D10	D10-2668	1	3	2668 R	62"X82 1/2"	POCKET-DOOR P04	2×6×65" (2)		
D11	D11-2868	1	2	2868 L EX	66"X82 1/2"	EXT. POCKET-DOOR P04	2X6X69" (2)		
D12	D12-2868	1	2	2868 L IN	34"X82 1/2"	HINGED-DOOR P04	2X6X37" (2)		
D13	D13-2868	1	2	2868 R	66"X82 1/2"	POCKET-DOOR P04	2X6X69" (2)		
D14	D14-2868	1	3	2868 L IN	34"X82 1/2"	HINGED-DOOR P04	2X6X37" (2)		
D15	D15-2868	2	3	2868 R IN	34"X82 1/2"	HINGED-DOOR P04	2X6X37" (2)		
D16	D16-3068	1	1	3068 R IN	38"X82 1/2"	HINGED-PANEL	2X6X41" (2)		
D17	D17-3080	1	2	3080 R IN	37 5/8"X98 1/2"	HINGED-DOOR P04	2×6×40 5/8" (2)		
D18	D18-4068	1	2	4068 L/R IN	50"X82 1/2"	DOUBLE HINGED-DOOR P04	2×6×53" (2)		
D19	D19-4680	1	2	4680 L/R IN	56"X98 1/2"	DOUBLE HINGED-GLASS PANEL	2X6X59" (2)		
D20	D20-5068	1	1	5068 L/R IN	62"X82 1/2"	DOUBLE HINGED-PANEL	2X6X65" (2)		
D21	D21-5068	2	3	5068 L/R	122"X82 1/2"	DOUBLE POCKET-DOOR P04	2×6×125" (2)		
D22	D22-9080	1	1	9080	110"X99"	GARAGE-GARAGE DOOR CHD05	2X12X110" (2)		