

Reviewed by the Houston Archaeological and Historical Commission

Application Date: 7/29/2025 **HPO File#**: HP2025_0231 **ITEM#**: **C20**

Applicant: Terry Charlton, agent, Justin Moss, owner

Property: 1426 Allston Street, 155, Houston Heights West

Significance: Non-Contributing, Houston Heights West

Proposal: New Construction - Garage Apartment

2 story 2 car garage with an efficiency living space above.

 Proposed wood window 1-over-1, inset and recessed, to meet Historic Window Standards. See Attached Diagram.

PROPOSED WINDOW MUST BE INSET Minimum Depth of 1 3/4 inches from

Exterior Casing to the Face of the Window Unit (Upper Sash).

Window must be equally Horizontally Divided if single or double-hung.

	Public Comments
No Comments	
	Civic Association
No Comments	
Recommendation: Approval	
HAHC Action:	
Basis for Issuance: HAHC review	
basis for issuance. TIATIC TEVIEW	
	Date Effective:

Note: All materials in exterior walls, including windows, siding, framing lumber, and interior shiplap must be retained except where removal or replacement has been explicitly approved by HAHC. Shiplap is an integral structural component of the exterior wall assembly in balloon framed structures and its removal can cause torqueing, twisting and collapse of exterior walls. Shiplap may be carefully shored and removed in small portions to insulate, run wire or plumbing, and should be replaced when the work is complete. Maintenance and minor in-kind repairs of exterior materials may be undertaken without HAHC approval, but if extensive damage of any exterior wall element is encountered during construction, contact staff before removing or replacing the materials. A revised COA may be required.

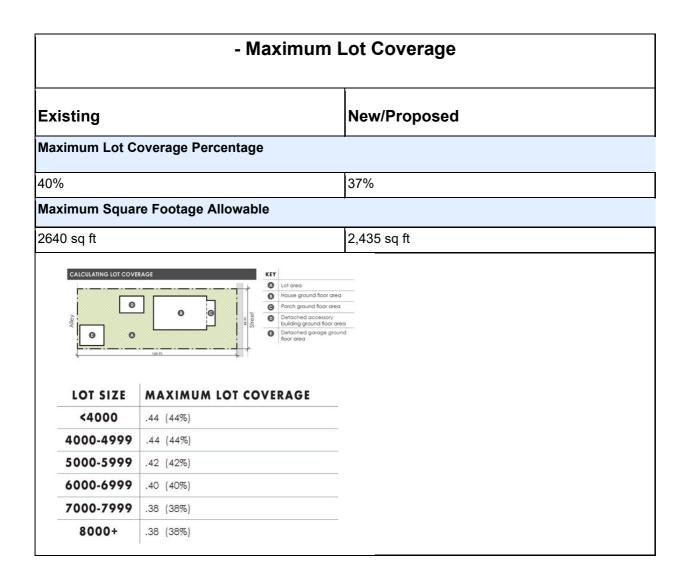
NEW CONSTRUCTION IN A HISTORIC DISTRICT

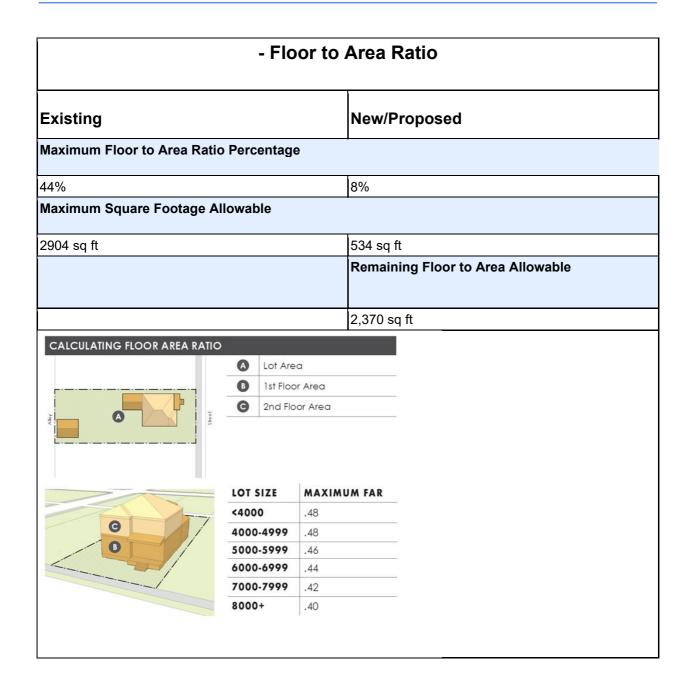
Sec. 33-242

(a): HAHC shall issue a certificate of appropriateness for new construction in a historic district upon finding that the application satisfies the following criteria: D NA S - satisfies D - does not satisfy NA - not applicable \boxtimes ПП (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; ПП (2) The exterior features of the new construction must be compatible with the exterior features of existing contributing structures in the context area; \square \square \square (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 sha pe, 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; \square \square (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. (b) Nothing in the foregoing shall be construed to require or impose a single architectural style in any historic district. **HEIGHTS DESIGN GUIDELINES** In accordance with Sec. 33-276, the proposed activity must comply with the City Council approved

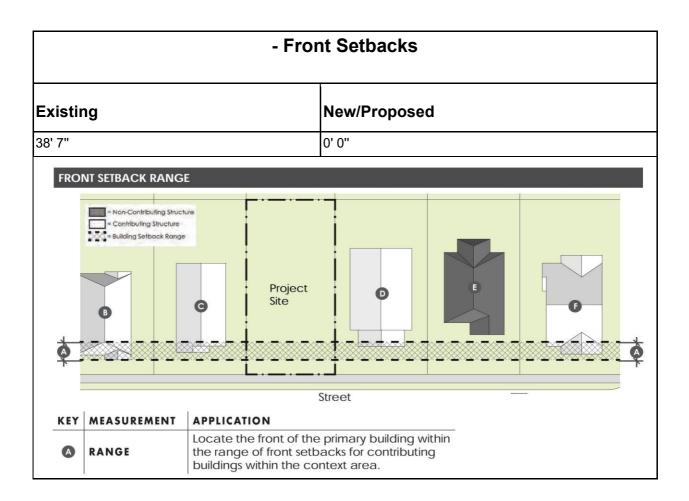
Design Guidelines.







- Side Setbacks & - Eave Heights									
Existing				Nev	v/Prop	osed			
Side Setback 1									
15' 2"				3'					
Eave Height									
14'				19' 7	· · ·				
Side Setback 2				-					
6' 5"				5'					
Eave Height				ļ					
15'				19' 7	·"				
Cumulative Sid	e Se	tback		•					
21' 2"				7'					
SIDE SETBACKS				PRIF	Mary Building ' 'E height rangi	I-STORY E	PRIMA EAVE H	RY BUILDING EIGHT RANG	2-STORY E
5 17.	KEY	MEASUREMENT	APPLICATION			į			22 17.
	٥	3 FT.	Minimum distance between side wall and the property line for lots less than 35 feet wide			14 Ft. *			20 FT.
Project		5 FT.	Minimum distance between the side wall and the property line			12 77.			
She	0	REMAINING	Difference between minimum side setback of 5 feet and minimum cumulative side setback						
Street 0	9	6 FT.	Minimum cumulative side setback for lots less than 35 feet wide Minimum cumulative side setback for a one-story house			T APPLICATION Maximum 1-story eave		MEASUREMEN	Maximum 2-story eave
Note: This diagram shows just one example of a side setback configuration.		15 FT.	Minimum cumulative side setback for a two-story house	6	12 FT.	height at the 5 FT. minimum side setback Maximum 1-story eave height at 7 FT. or greater side setback	6	20 FT. 22 FT.	height at the 5 FT. minimum side setback Maximum 2-story eave height at 7 FT. or greater side setback





- Rear Setbacks			
Existing	New/Proposed		
Rear Setback			
0' 0"	0' 0"		
Addition Rear Setback			
0' 0"	0' 0"		
Garage Rear Setback			
0' 0"	1'		

- Side Wall Length and Insets					
Existing	New/F	Proposed			
Side Wall 1 Length					
0' 0"	0' 0"				
	Inset Le	ngth			
	0' 0"				
	Insert D	epth			
	0' 0"				
Side Wall 2 Length	- '				
0' 0"	0' 0"				
	Inset Le	ngth			
	0' 0"				
	Insert D	epth			
	0' 0"				
Alley	SIDE WALL LENGTI				
	KEY MEASUREM				
T	50 FT.	Maximum side wall length without inset (1-story) Maximum side wall length			
	40 FT.	without inset (2-story) Minimum depth of inset section of side wall			
	B 2 FT.	(1-story) Minimum depth of inset section of side wall			
Project Site	6 FT.	(2-story) Minimum length of inset section of side wall			
Street					



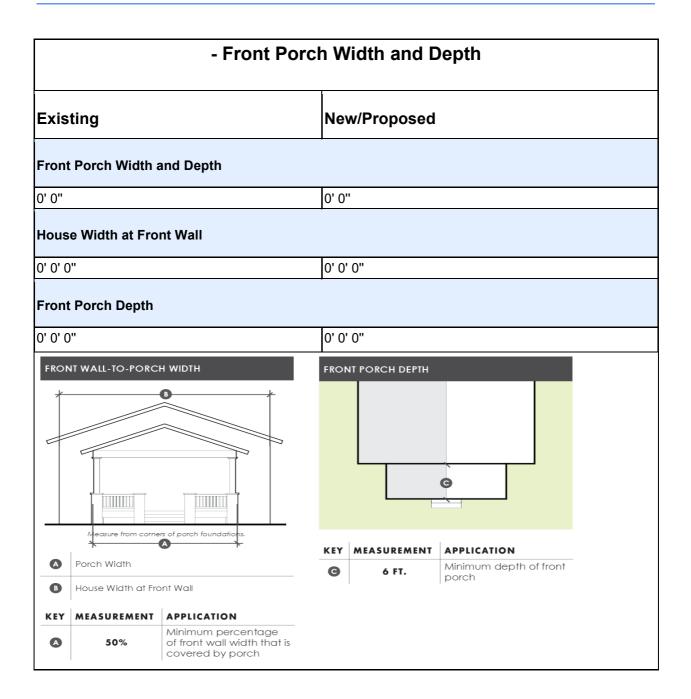
- Garage Ridge Height			
Existing New/Proposed			
0' 0"	0' 0"		



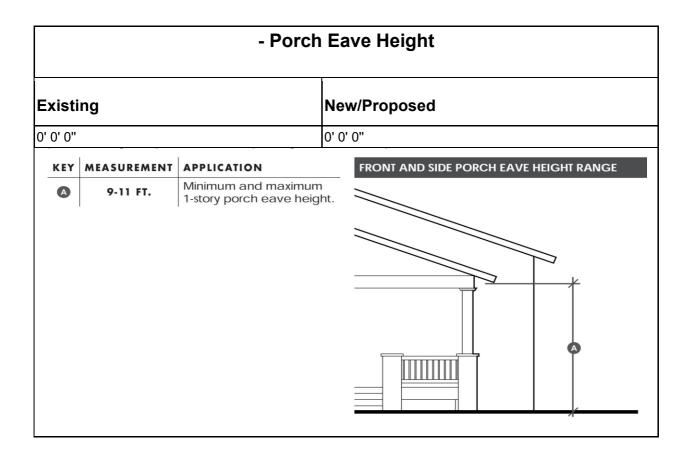
	- Building Wall (Plate) Height				
Existin	g		Ne	ew/Proposed	
Finished	l Floor				
0"			0"		
First Flo	or Plate Height				
0' 0"			0' (0"	
Second	Floor Plate Hei	ght			
0' 0"			0'	0"	
KEY	MEASUREMENT	APPLICATION		PRIMARY BUILDING WALL PLATE HEIGHT	
A	36 IN.	Maximum finished floor height (as measured at the front of the structure			
В	10 FT.	Maximum first floor plate height	Э		
0	9 FT.	Maximum second floor plate height			



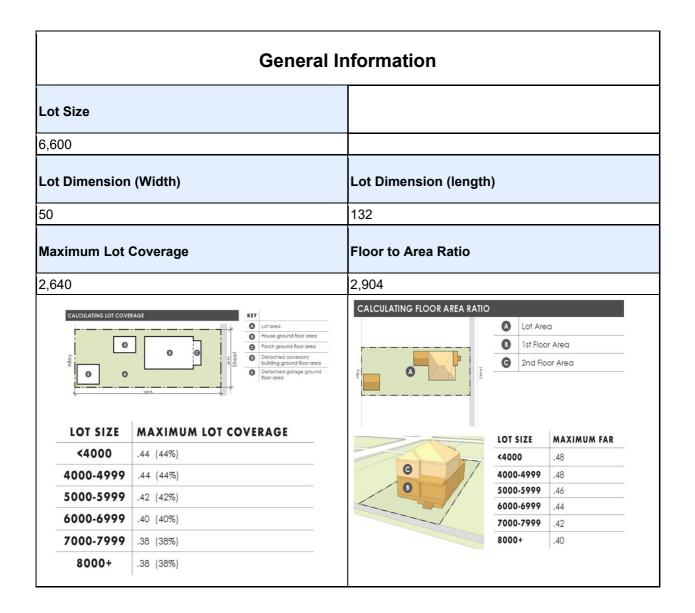
	- Front Wall Width and Insets				
Existing			New/Proposed		
Maximum	Front Wall W	idth Before inset			
0' 0"			0' 0"		
Minimum '	Width of Inse	t			
0' 0' 0"			0' 0' 0"		
0' 0' 0"			0' 0' 0" FRONT WALL WIDTH Alley		
KEY	MEASUREMENT	APPLICATION Maximum front wall width			
A	30 FT.	before inset Minimum width of inset	_		
6	4 FT. 40 FT.	section of front wall Maximum width of 1-story building for lots = 50 ft wide</td <td></td>			
	35 FT.	Maximum width of 2-story building for lots = 50 ft<br wide			
	50 FT.	Maximum width of building for lots > 50 ft wide	Project Site		
			Street		











Building Areas					
Existing Demolished New/Proposed					
First Floor	1				
1,795 sq ft	0 sq ft	0 sq ft			
Second Floor					
500 sq ft	0 sq ft	0 sq ft			
Enclosed Porch or Sunroom					
0 sq ft	0 sq ft	0 sq ft			
Porch or Sunroom is on		•			
Detached Garage		·			
0 sq ft	0 sq ft	534 sq ft			
Detached Garage Apartment		·			
0 sq ft	0 sq ft	534 sq ft			
Garage Apartment on					
		Second Floor			
Attached Garage	•	,			
0 sq ft	0 sq ft	0 sq ft			
Accessory Structure					
0 sq ft	0 sq ft	0 sq ft			
Accessory Structure Type					



Area Calculations				
Existing New/Proposed				
Attached Garage Exemption				
0	0			
Detached Garage Exemption				
528	528			
	Detached Garage Apartment Exemption			
	528			
Total Building Area	·			
2329	3363			
Proposed Maximum Lot Coverage	Proposed Floor to Area Ratio			
2435	534			
Remaining Lot Coverage Allowable	Remaining Floor Area Allowable			
205	2370			
Maximum Lot Coverage Total Lot Coverage				
2640	2904			
Proposed Meets Lot Coverage Requirement	Proposed Meets Floor Area Ratio Requirement			
Yes	Yes			

SITE NOTE:

- 1. ALL DRAWINGS PRESENTED HERE REFERENCES THE 2021 IBC & 2021 IRC BUILDING CODES W/ CITY OF HOUSTON ADMENDMENTS.
- 2. FINIHED FLOOR ELEVATION SHALL BE A MINIMUM OF 18" ABOVE THE TOP OF THE NEAREST SANITARY MANHOLE COVER. QUALIFIED ENGINEER TO DETERMINE FINAL SLAB ELEVATION & PROVIDE A SITE GRADING PLAN OR PER LOCAL AUTHORITY.
- 3. ELEVATION OF THE NEAREST SANITARY SEWER MANHOLE COVER IS ASSUMED TO BE 100.0' CURB ELEVATION (AS REFERENCED) TAKEN FROM TOP OF THE CURB.
- 4. BUILDER TO APPROVE LOCATION OF HOUSE ON LOT, & TO VERIFY ALL UTILITY LOCATIONS, EASEMENTS, BUILDING BLOCK FACE, & SETBACK LINES PRIOR TO CONSTRUCTION.
- 5. PLUMBER OR CONNECT INTO EXISTING SANITARY SEWER. PIPING TO BE SCH. 40PVC (OR EQ.) INSIDE PROPERTY, & CONCRETE PIPING IN THE R.O.W. OR EASEMENT. SEE PLAN FOR SIZES.
- 6. PLUMBER TO DETERMINE LOCATION OF WATER METER & CONTACT LOCAL AUTHORITY TO CONNECT. WATER PIPE & METER SIZES TO CONFORM WITH 2000 U.P.C. PIPING TO BE SCH. 40 P.V.C. (OR EQ.) SEE PLAN FOR SIZE. ABOVE GRADE "ELBOWS" ALLOWED FOR WATER & GAS LINES ENTERING THE BUILDING PROPERTY (ONLY)
- 7. ELECTRICIAN TO RUN THREE UNDERGROUND CONDUITS FOR SOURCE POLE TRANSFORMER TO GARAGE FOR: (A) ELECTRIC SERVICE
- (B) COMMUNICATION SERVICE
- (C) ENTERTAINMENT SERVICE. AT SAME LOCATION.
- PROVIDE CONDUIT IN SLAB, PRIOR TO POUR TO MINIMIZE ABOVE GRADE "ELBOWS" ENTERING THE BUILDING PROPER FOR THESE THREE ELECTRICAL ITEMS.

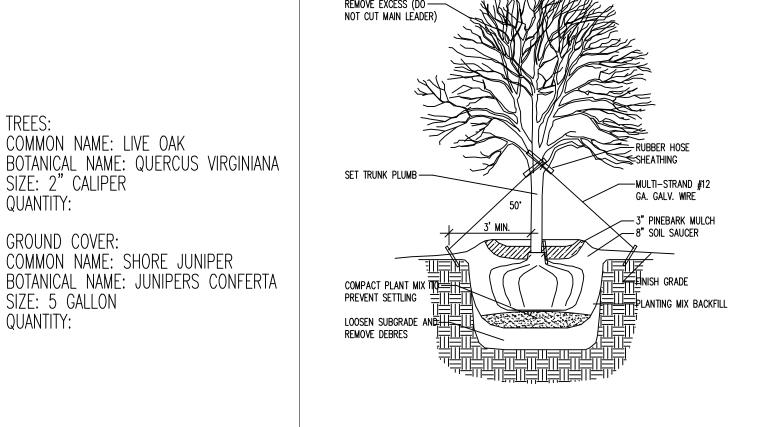
- 8. ALL DRAINAGE & RUNOFFS SHALL BE COLLECTED ON SITE IN AN UNDERGROUND SYSTEM OR DIRECTED ON THE SURACE TO THE STREET. DRAINAGE & RUNOFF RE NOT ALLOWED TO BE DIRECTED ONTO AN ADJACENT PROPERTY. SEE SWALE DETAIL. DRAIN PIPING TO BE SCH. 40 PVC (OR EQ) WHEN AREA DRAINS.
- 9. PROVIDE ONE QUALIFIED TREE PER 5000 SQ.FT. OF LOT SIZE OR ONE QUALIFIED TREE PER FAMILY.
- 10. THIS PANEL IS USED AS A GUIDE FOR THE DRAFTING F THE REQUIRED COMMON AGREEMENT LETTER. REQUIRED COMMON AREA AGREEMENT TAKES PRECEDENCE.
- 11. ALL WATER, SANITARY SEWER, STORM, ELECTRICAL PIPING, & PAVING LOCATED IN THE COMMON AREA ARE TO BE MAINTAINED BY THE HOMEOWNERS ASSOCIATION.
- 12. SIMILAR LINES (ELECTRIC, WATER, COMMUNICATION, ENTERTAINMENT) OF EACH TYPE CAN BE LOCATED IN THE SAME DITCH PROVIDED ALL LINES ARE SLEEVED THE ENTIRE RUN, OR MAINTAIN A MIN. 36" SPACING BETWEEN ALL LINE.
- 13. ALL PIPING IN THE R.O.W. SHALL BE REINFORCED CONCRETE.
- 14. PROVIDE A MINIMUM 12" CLEARANCE OF A/C PADS TO ANY VERTICAL SURFACE WITH MINIMUM 18" BETWEEN A/C PADS, & A 30" MINIMUM SERVICE AREÁ.
- 15. ALL FENCES ALONG BOUNDARY, AGAINST AN ADJACENT PROPERTY TO BE MIN. 6' WOOD FENCE. ANY FENCE SHOWN AGAINST THE R.O.W. TO BE METAL & CAN BE PLACED AGAINST THE PROPERTY LINE PROVIDED THE 6' MIN. METAL FENCE IS 25% OR LESS OBSCURE (3/4" BAR OR TUBS PLACED 4 TO 5 INCHES ON CENTER), OTHERWISE PLACE FENCE A MIN. OF 2' AWAY FROM THE PROPERTY LINE THAT IS AGAINST THE R.O.W.

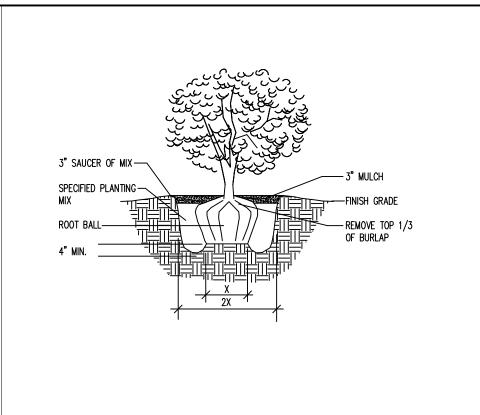
COMMON NAME: LIVE OAK BOTANICAL NAME: QUERCUS VIRGINIANA SIZE: 2" CALIPER QUANTITY: GROUND COVER:

COMMON NAME: SHORE JUNIPER

SIZE: 5 GALLON

QUANTITY:





LANDSCAPING

EDETAIL

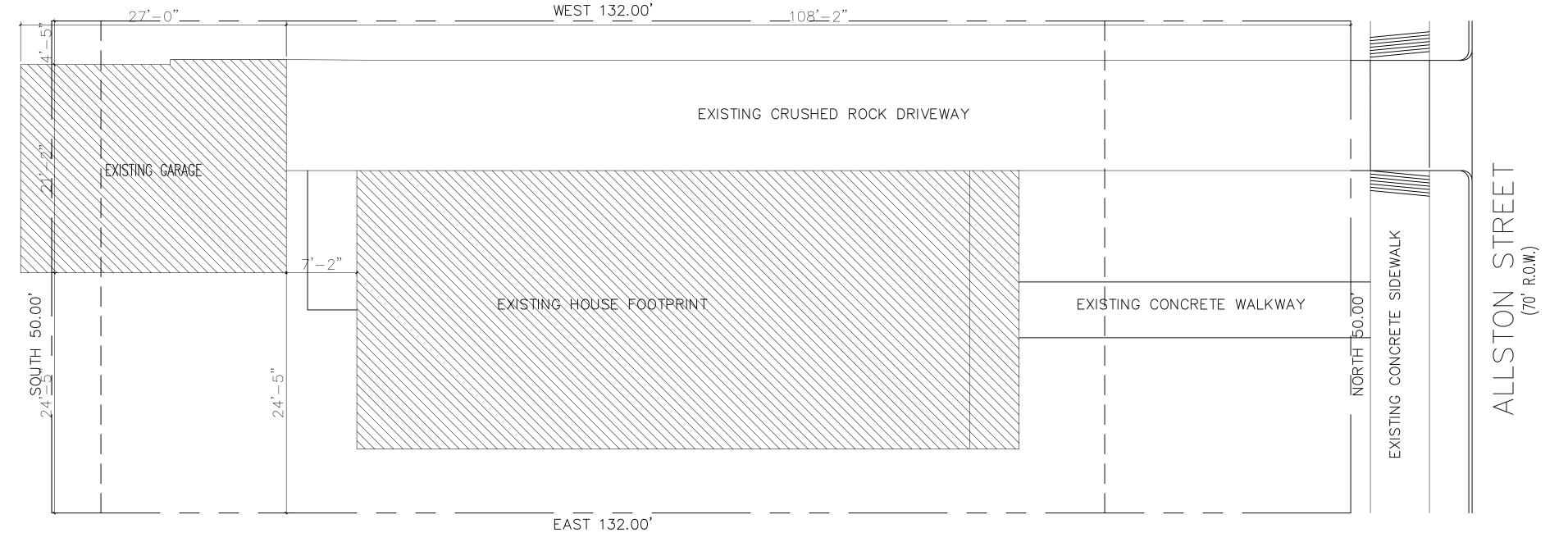
Note: Site Drainage Plan shall include the following details & notes:

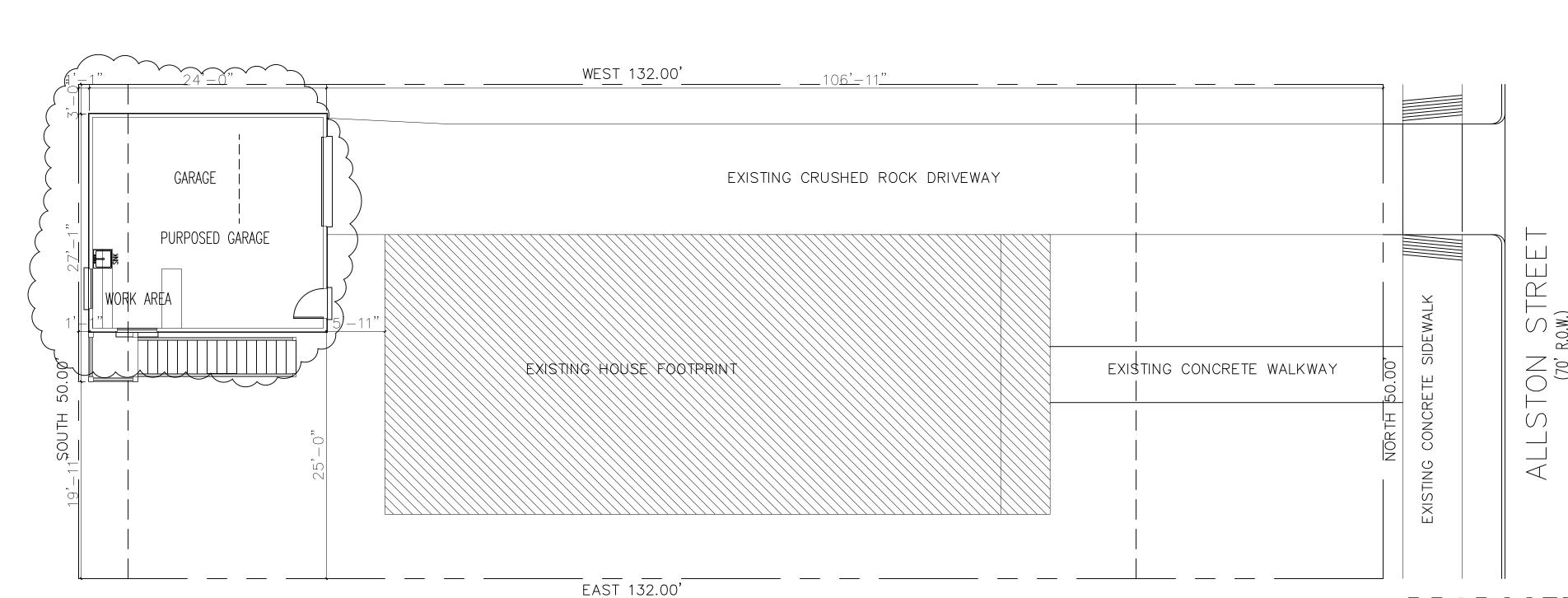
A. Positive flow showing a 5% slope for the first 10 feet away from the foundation and positive flow away from adjacent property with directional arrows — or — spot elevations and positive flow with directional arrows away from the foundation & adjacent property into swale;

B. Finished floor elevation and the nearest sanitary sewer manhole and it's elevation.

C. Swales noted on site plan where required

(where foundation is less than 10 feet from property line) with directional arrows or spot elevations showing direction of flow to street or collection point. Swales shall also be represented in section view or with directional arrows showing water flow away from foundation & adjacent property.





LOT COVERAGE CALCULATIONS				
LOT SIZE	6,600			
EXISTING HOUSE FOOTPRINT	1901			
NEW GARAGE APARTMENT	550			
EXISTING DRIVEWAY	1,202			
EXISTING WALKS	190			
TOTAL NON-PERVIOUS AREA	1,628			
PERVIOUS AREA	58%			

PROPOSED SITE PLAN

SCALE: 1/8" = 1' - 0"

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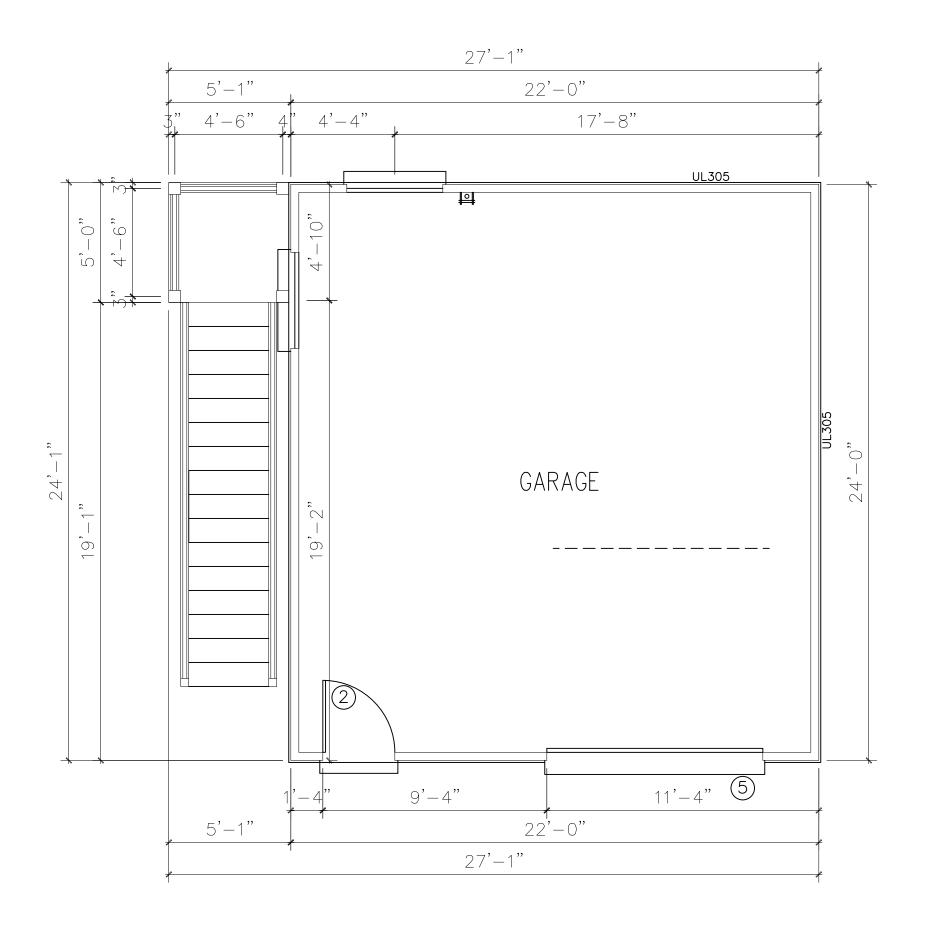


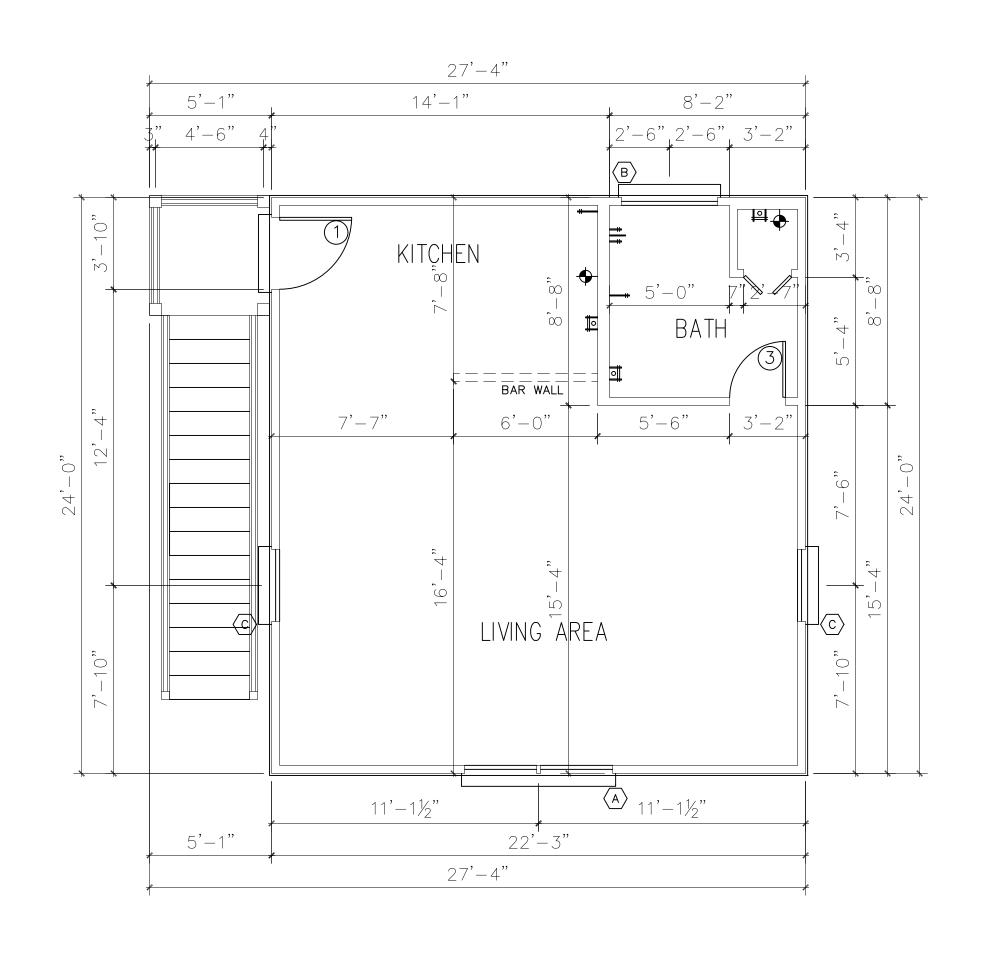
LOT: 19 BLOCK: 155

SECTION:

HOUSTON HEIGHTS

SUBDIVISION

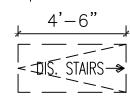




Attic Access (Pull down stair)

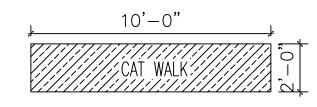
An attic access opening shall be provided to attic areas that exceed 30 square feet and have a vertical height of 30" or greater. The rough opening shall not be less than 22 inches by 30".

Attic Access Appliances (Pull down stair) M1305.1.3 2021 IRC Amendments Attics containing appliances shall be provided with a pull down stairway with a clear opening not less than 22 inches in width and a load capacity of not less than 350 pounds.



Attic Access Appliances (Catwalk)

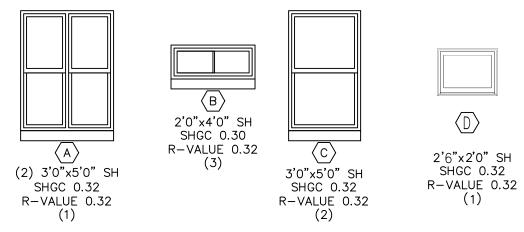
Attic Access Appliances (Catwalk) M1305.1.3 2021 IRC Amendments Provide an unobstructed passageway not more than 20 feet in length when measured along the centerline of the passage way from the opening to the appliance with a minimum headroom height of 30 inches and a minimum width of 30 inches.

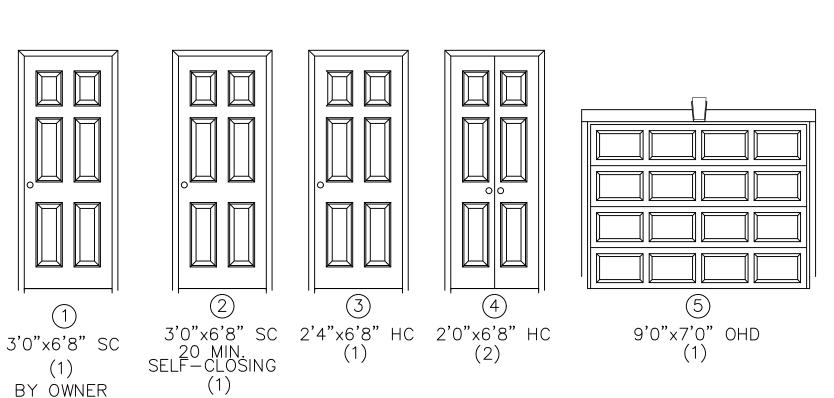


Attic Access Appliances (Clearance)

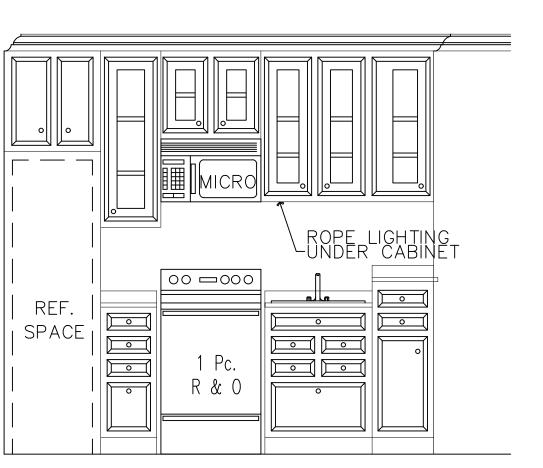
Attic Access Appliances (Clearance) M1305.1.3 2021 IRC Amendments A level surface space at least 30 inches deep and 30 inches wide shall be present along all sides of the appliance where access is required.



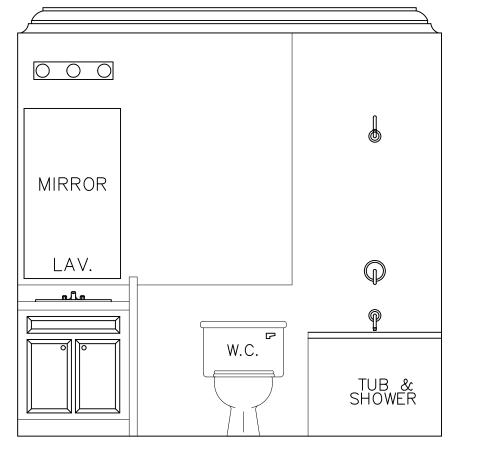








1. KITCHEN



2. BATH

GENERAL NOTES & SPECIFICATIONS

- 1. DO NOT SCALE DRAWINGS, USE GIVEN DIMENSIONS SHOWN ON DRAWINGS
- 2. VERIFY ALL DIMENSIONS @ JOB SITE AND FROM ARCHITECTS PLAN AND REPORT ANY DESCREPANCIES
- 3. ALL WORK SHALL BE PERFORMED PER APPLICABLE CODES AND ORDINANCES.
- 4. CMU BLOCK PEAIRS WILL MATCH EXISTING CMU BLOCK AND HEIGHT.
- 5. ALL ROOF PENETRATIONS SHALL BE COMPATIBLE WITH EXISTING ROOFING SYSTEM.
- 6. ALL FOUNDATION OR FLOORING SYSTEMS SHALL BE COMPATIBLE WITH EXISTING SYSTEMS.
- 7. PAINTING SHALL BE:

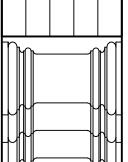
 a) LATEX ON GYPSUM BOARD ONE COAT TINTED LATEX WITH TEXTURE EMULSION, ONE COAT LATEX. b) ENAMEL ON GYPSUM BOARD — ONE COAT TINTED ENAMEL PRIMER WITH TEXTURE EMULSION, ONE COAT SEMI-GLOSS ENAMEL.
- 8. TOILET ROOM ACCESSORIES REQUIRED:
 a) TOILET PAPER HOLDERS
 b) MIRROR OVER LAVATORIES

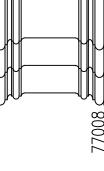


PURPOSED WALL DIMENSIONS

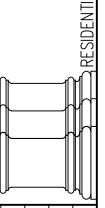
SCALE: 1/4" = 1' - 0"

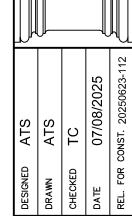






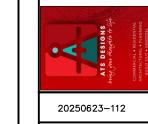




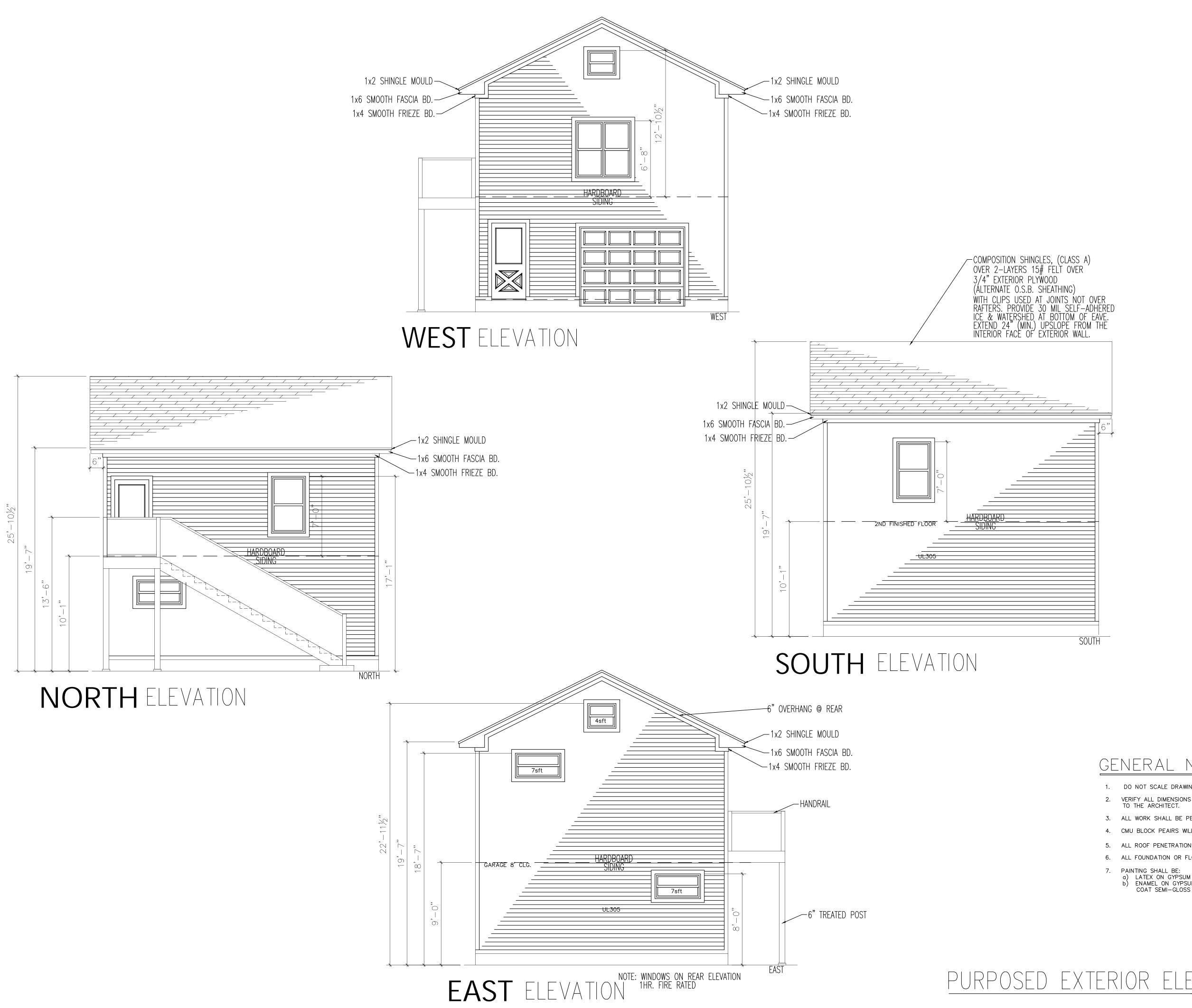












VENEER SEMI-FINISHED

- 1) SET SOIL PIPE.
- 2) PLUMBING PIPING AND VENTS UPDATED; TUB OR TUBS SET; FIXTURES, WATER, HEATER OR UTILITY CONNECTIONS BY LICENSED TRADESMEN.
- 3) WIRING ROUGHED-IN; SERVICE AND BREAKERS UPDATED; FIXTURES, SWITCHES OR BASE, PLUGS ARE INCLUDED OR INSTALLED BY LICENSED TRADESMEN.
- 4) OUTSIDE WOOD PRIMED ONLY WHITE
- 5) SHEETROCK HUNG, TAPED, FLOATED AND TEXTURED FOR PAINTING ONLY. AS NEEDED INTERIOR PAINT.
- 6) INSTALL WALL INSULATION ON OUTSIDE WALLS ONLY.
- 7) INSTALL CEILING INSULATION AS NEEDED REAR AREAS IN CEILING THROUGH OUT.
- 8) INSTALL OR REPAIR MECHANICAL & PLUMBING. BY LICENSED TRADESMEN.

ELEVATION NOTES

ALL PLATE HEIGHTS MEASURED ABOVE FIRST FLOOR OVERHANGS TO BE 1'-4" FROM FRAME WALL AT 6/12 PITCH, OTHERS TO MATCH.

RAKES TO BE 8" FROM EXTERIOR WALL.

PROVIDE STEEL LINTELS AS SCHEDULED AT OPENINGS WITH BRICK ABOVE. PROVIDE GUTTERS AND DOWNSPOUTS AS DIRECTED BY BUILDER. WOOD SIDING SHALL REFER TO 7/16" HARDBOARD SIDING.

ELEVATION NOTES

OVERHANG DEPTH TO MATCH EXISTING ROOF. RAKES TO BE 8" FROM EXTERIOR WALL. PROVIDE GUTTERS AND DOWNSPOUTS AS DIRECTED BY OWNER. SIDING SHALL REFER TO 7 1/2" HARDI-PLANK LAP SIDING.

FRAMING NOTES:

- ALL JOISTS TO BE 2x12 #2 S.Y.P. @ 19.2"o.c. (unless noted otherwise)
- ALL HEADERS TO BE 2-2x12 # 2 S.Y.P.(unless noted otherwise)

HANDRAIL & GUARDRAILS

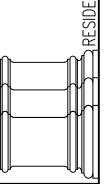
Handrails and guardrails hall be designed for a minimum of 250 lb live load and single concentrated load applied in any direction at any point along the top of the rail.

GENERAL NOTES & SPECIFICATIONS

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- 2. VERIFY ALL DIMENSIONS @ JOB SITE AND FROM ARCHITECTS PLAN AND REPORT ANY DESCREPANCIES
- 3. ALL WORK SHALL BE PERFORMED PER APPLICABLE CODES AND ORDINANCES
- 4. CMU BLOCK PEAIRS WILL MATCH EXISTING CMU BLOCK AND HEIGHT
- 5. ALL ROOF PENETRATIONS SHALL BE COMPATIBLE WITH EXISTING ROOFING SYSTEM.
- 6. ALL FOUNDATION OR FLOORING SYSTEMS SHALL BE COMPATIBLE WITH EXISTING SYSTEMS.
- 7. PAINTING SHALL BE:
 a) LATEX ON GYPSUM BOARD ONE COAT TINTED LATEX WITH TEXTURE EMULSION, ONE COAT LATEX.
 b) ENAMEL ON GYPSUM BOARD ONE COAT TINTED ENAMEL PRIMER WITH TEXTURE EMULSION, ONE COAT SEMI—GLOSS ENAMEL.

PURPOSED EXTERIOR ELEVATIONS

SCALE: 1/4" = 1' - 0"



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PLANNING & DEVELOPMENT DEPARTMENT

DOOR WORKSHEET

	EXISTING DOOR SCHEDULE						
DOOR					Original/ Replacement	Existing to Remain	

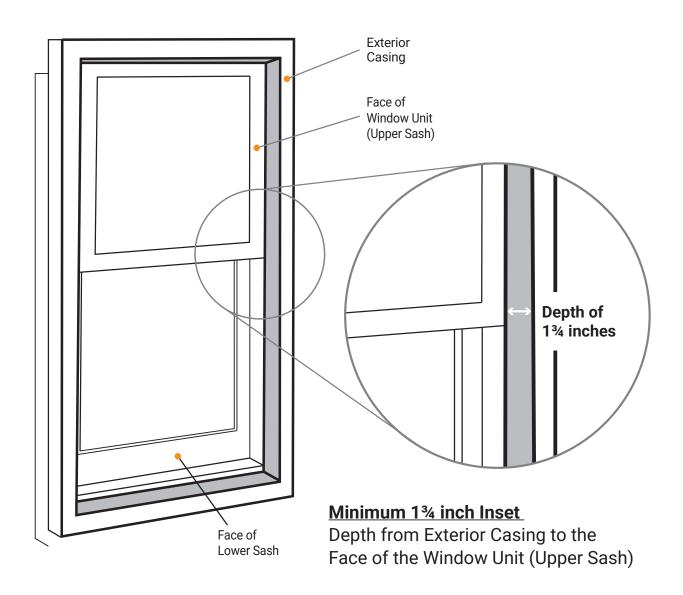
	DAMAGE TO EXISTING DOOR			
DOOR	Describe Damage			

PROPOSED DOOR SCHEDULE							
DOOR	Material	Panel	Style	Dimensions		Brand/	Other
		Pattern				Vendor	
1	Fiberglass	6	Raised Panel	36 x 80		Stevens & Sons	
2	Fiberglass	6	Raised Panel	36 x 80		Stevens & Sons	

- Must include photos of all windows with labels indicated on this sheet
- Must include manufacture's specifications and details for all proposed windows
- *** Use additional sheets as necessary



Historic Window Standard: New Construction & Replacement



Windows must be 1-over-1 (equally horizontally divided)

1¾ inch minimum inset for Fixed Window

For more information contact:

Houston Office of Preservation 832-393-6556 historicpreservation@houstontx.gov