

**CERTIFICATE OF APPROPRIATENESS**

**Application Date:** June 7, 2022

**Applicant:** Carrie Carreno, agent for, Joseph E. Rothbauer, owner.

**Property:** 309 E 16<sup>th</sup> Street, Tracts 12 & 13, Block 115, Houston Heights Neighborhood Subdivision. The property includes a historic 1,062 square foot, one-story wood frame single-family residence situated on a 4,620 square foot (42' x 110') interior lot.

**Significance:** Contributing Bungalow Craftsman style residence, constructed circa 1920, located in the Houston Heights East Historic District.

**Proposal:** Alteration: Addition

- 2-story rear addition totaling 1,150 sq ft
- Raise existing historic structure from 18" to 3'
- Remove non-historic siding to reveal historic lap siding underneath
- Replace windows with 1-over-1, single-hung, Jeld-Wen wood windows
- Replace non-historic front door with an appropriate Craftsman door
- Composition shingles with a roof pitch of 7:12
- Smooth, cementitious siding

**Public Comment:** No public comment received.

**Civic Association:** No comment received.

<p><b>Recommendation:</b> Approval</p> <p><b>HAHC Action:</b> -</p>
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**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:

- | <b>S</b>                            | <b>D</b>                 | <b>NA</b>                |   |
|-------------------------------------|--------------------------|--------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | (1) The proposed activity must retain and preserve the historical character of the property;  |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | (2) The proposed activity must contribute to the continued availability of the property for a contemporary use;   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | (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;   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | (4) The proposed activity must preserve the distinguishing qualities or character of the building, structure, object or site and its environment;   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | (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;  |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | (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;   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | (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; |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | (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;  |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | (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;   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | (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  |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | (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**

- |                                     |                          |                          |   |
|-------------------------------------|--------------------------|--------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | In accordance with Sec. 33-276, the proposed activity must comply with the City Council approved Design Guidelines. |
|-------------------------------------|--------------------------|--------------------------|---|

District Map



309 E 16th St

Houston Heights East Historic District

Historic District Boundary

Building Classification

- Contributing
- Non-Contributing
- Park

Established: February 20, 2008  
 Source: GIS Services Division  
 Date: May 1, 2013  
 Reference: pj17025\_Heights\_East

This map is made available for reference purposes only and should not be substituted for a survey product. The City of Houston will not accept liability of any kind in conjunction with its use.



PLANNING & DEVELOPMENT DEPARTMENT

Inventory Photo



Current Photos



Current Photos



Current Photos



Current Photos



Current Photos



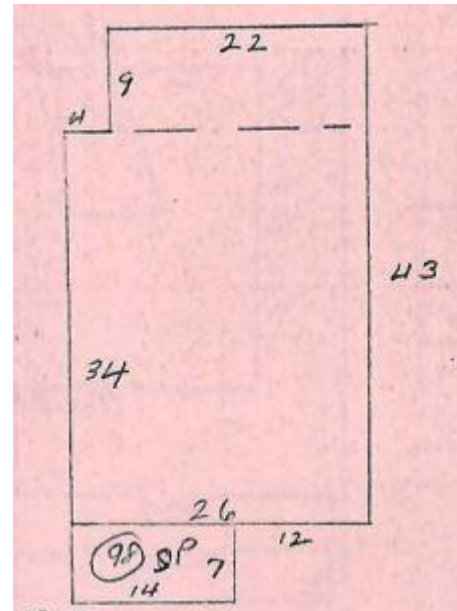
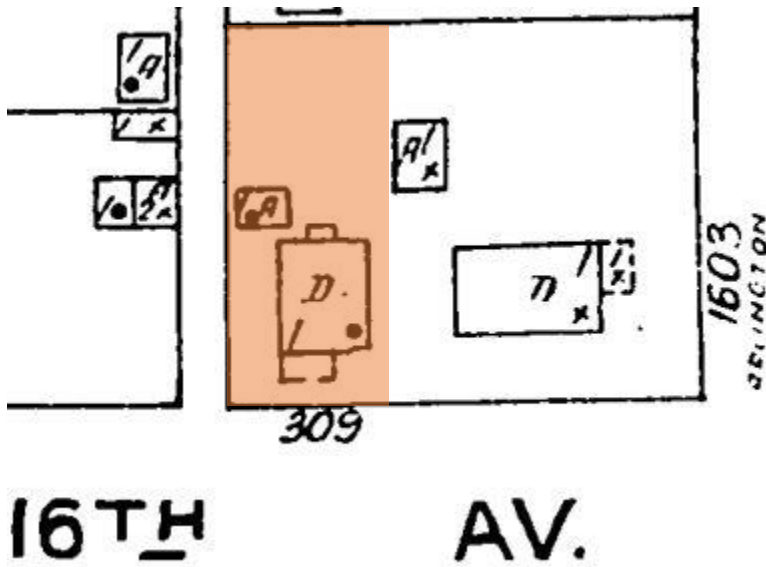


Current Photos



Sanborn

BLA – Oct. 26, 1967



**HEIGHTS DESIGN GUIDELINES MEASURABLE STANDARDS**

**S D NA**

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

Maximum Lot Coverage (Addition and New Construction)

LOT SIZE	MAXIMUM LOT COVERAGE
<b>&lt;4000</b>	.44 (44%)
<b>4000-4999</b>	.44 (44%)
<b>5000-5999</b>	.42 (42%)
<b>6000-6999</b>	.40 (40%)
<b>7000-7999</b>	.38 (38%)
<b>8000+</b>	.38 (38%)

Existing Lot Size: 4,620

Max. Allowed: 2,033

Proposed Lot Coverage: 1,589

Remaining Amount: 444

Maximum Floor Area Ratio (Addition and New Construction)

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

Existing Lot Size: 4,620

Max. FAR Allowed: 2,218

Proposed FAR: 2,212

Remaining Amount: 6

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

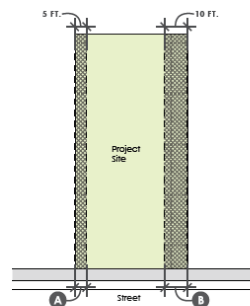
Side Wall Length: 33' 9" (West) and 42' 10-1/2" (East)

Inset Length: 37' 7-1/2" (West) and 28' 6" (East)

Inset on West side: 3' 6"

Inset on East side: 3' 6"

Side Setbacks (Addition and New Construction)



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

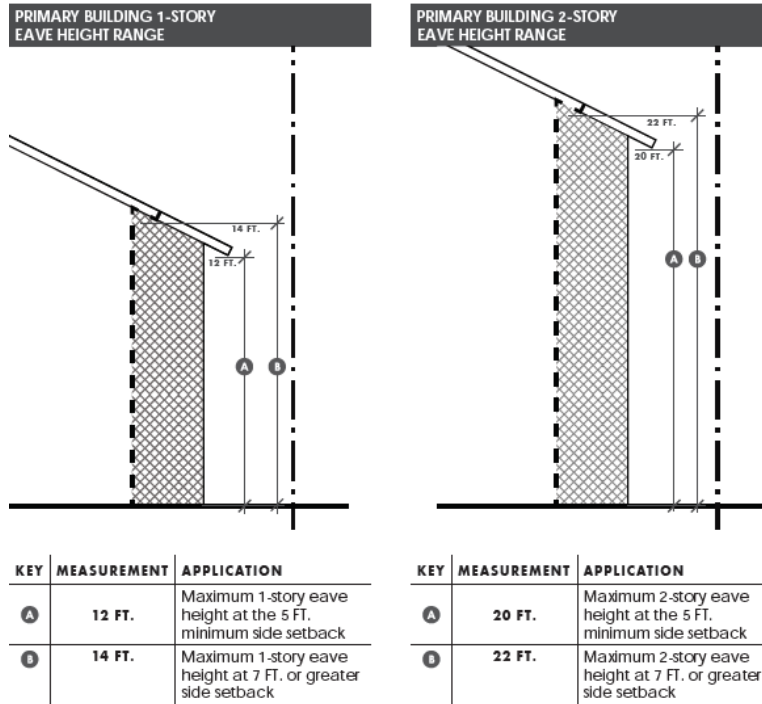
KEY	MEASUREMENT	APPLICATION
A	3 FT.	Minimum distance between side wall and the property line for lots less than 35 feet wide
B	5 FT.	Minimum distance between the side wall and the property line
B	REMAINING	Difference between minimum side setback of 5 feet and minimum cumulative side setback
C	6 FT.	Minimum cumulative side setback for lots less than 35 feet wide
C	10 FT.	Minimum cumulative side setback for a one-story house
C	15 FT.	Minimum cumulative side setback for a two-story house

Proposed East side setback (1): 5' 11"

Proposed West side setback (2): 17' 7"

Cumulative side setback: 23' 6"

Eave Height (Addition and New Construction)



Proposed eave height: 19' 6-7/8" at minimum 5' side setback

**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.
- 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: 21' 4-1/8"

Porch Eave Height (Addition and New Construction)

MEASUREMENT	APPLICATION
9-11 FT.	Minimum and maximum 1-story porch eave height.

Proposed porch eave height: 10' 1-5/8"

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: 3'

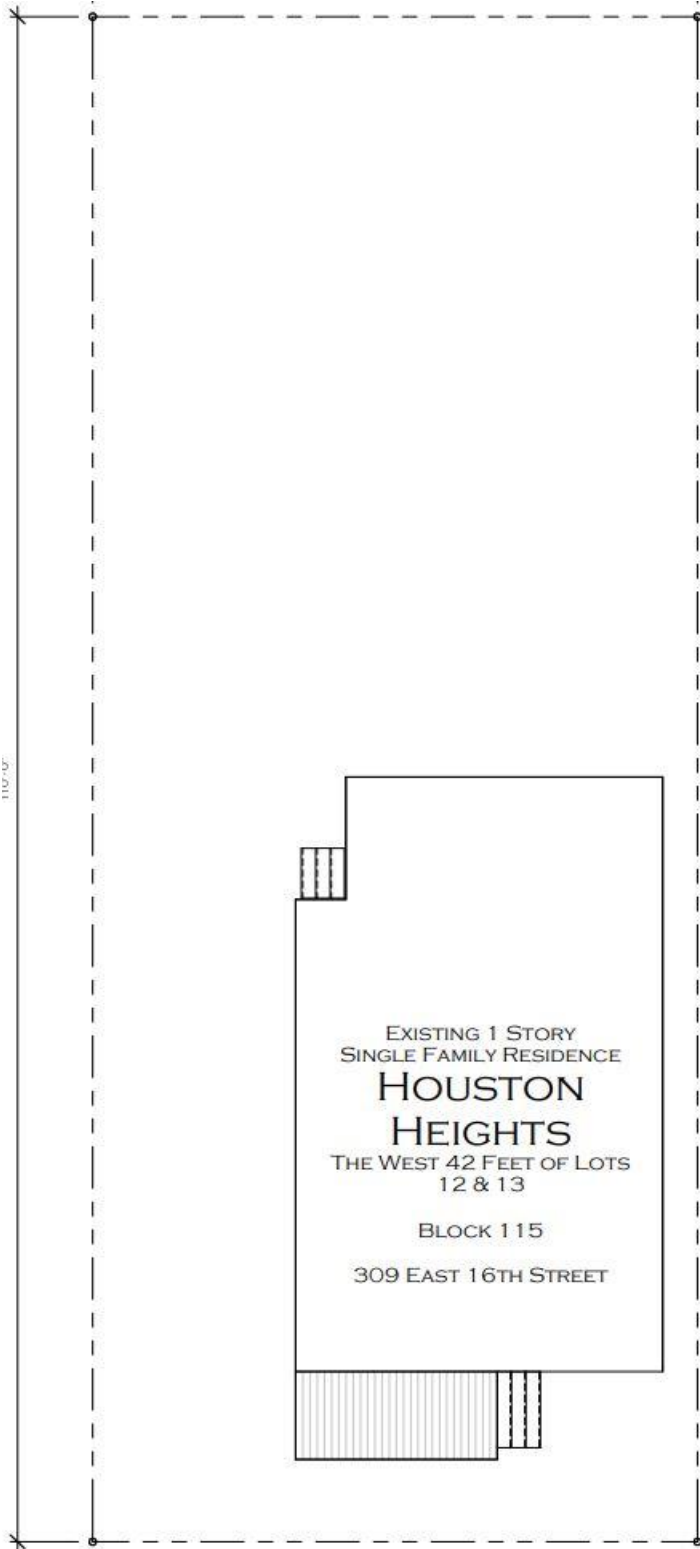
Proposed first floor plate height: 10'

Proposed second floor plate height: 9'

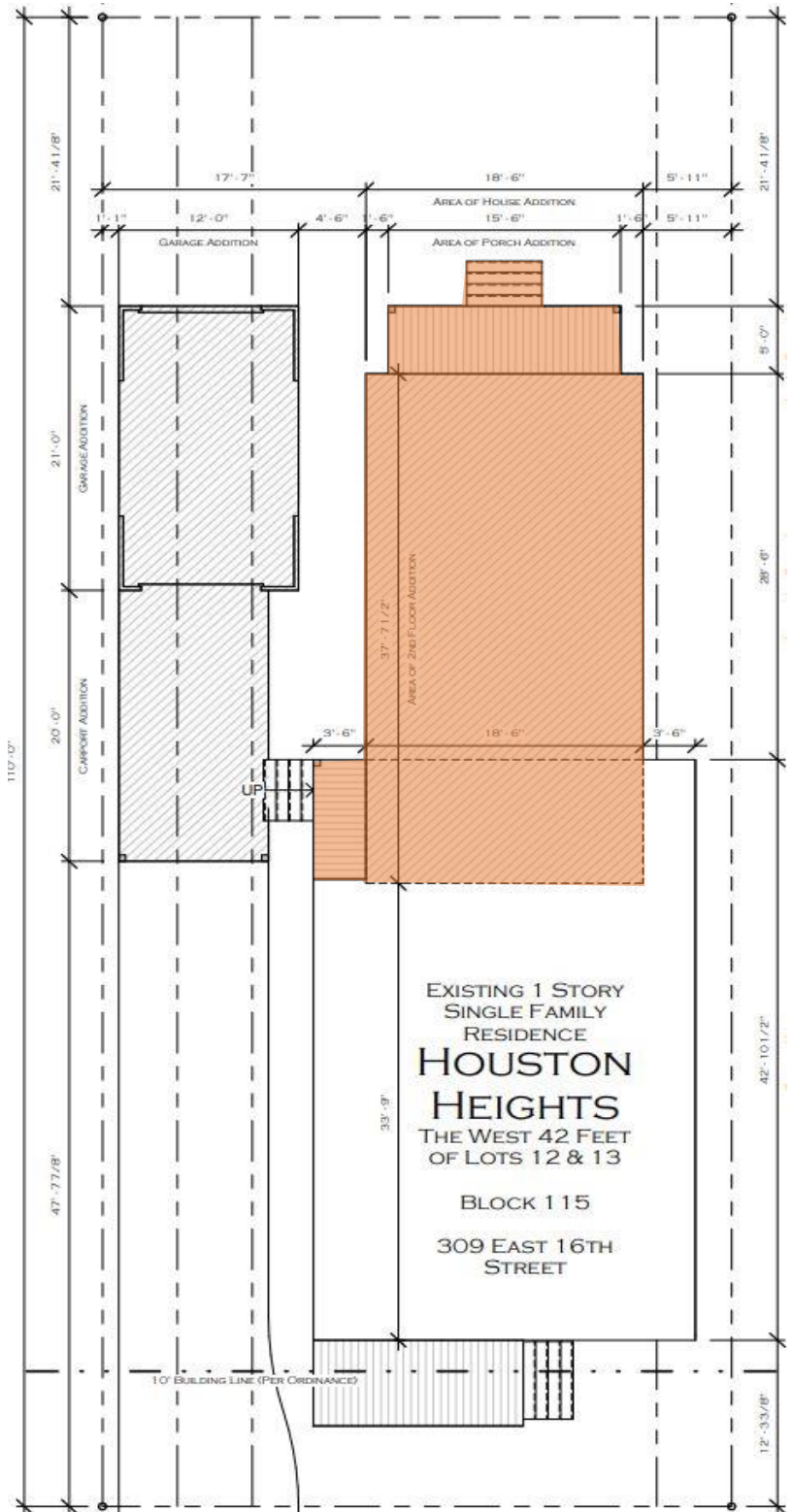
The following measurable standards are not applicable to this project:

- Front Setbacks
- Rear Setbacks
- Side Setbacks
- Side Wall Length and Insets
- Front Wall Width and Insets
- Front Porch Width and Depth
- Porch Eave Height

Existing Site Plan

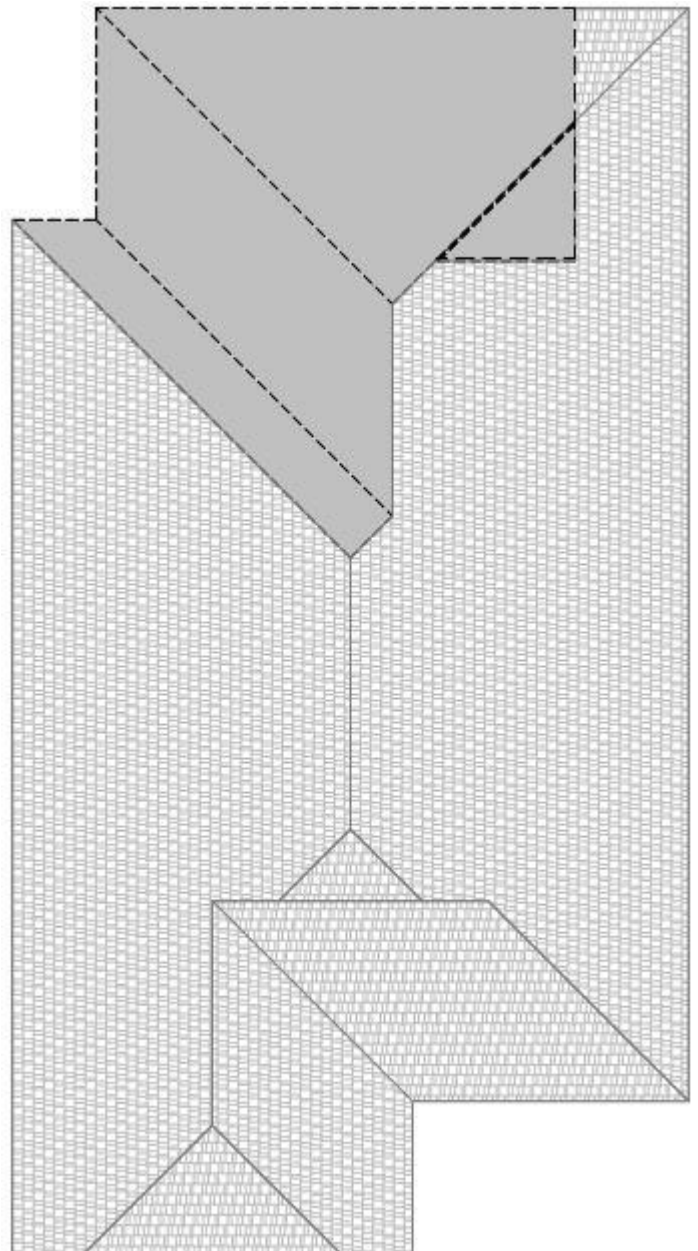
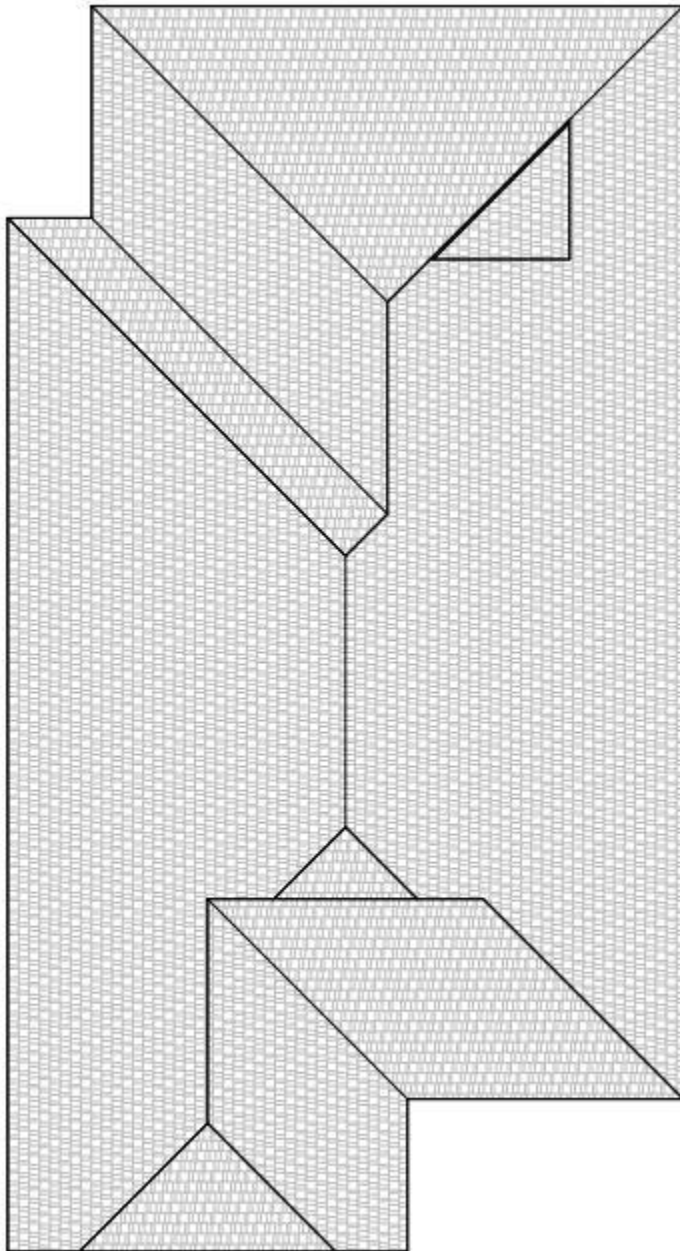


Proposed Site Plan

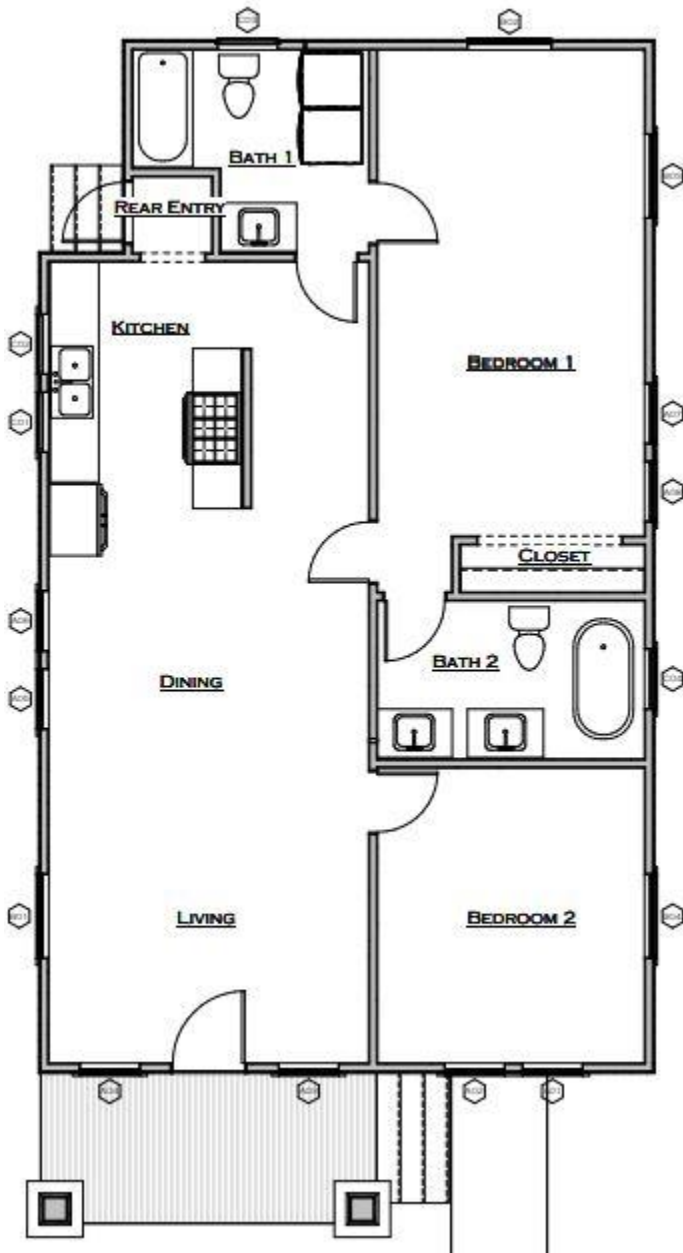


Existing Roof Plan

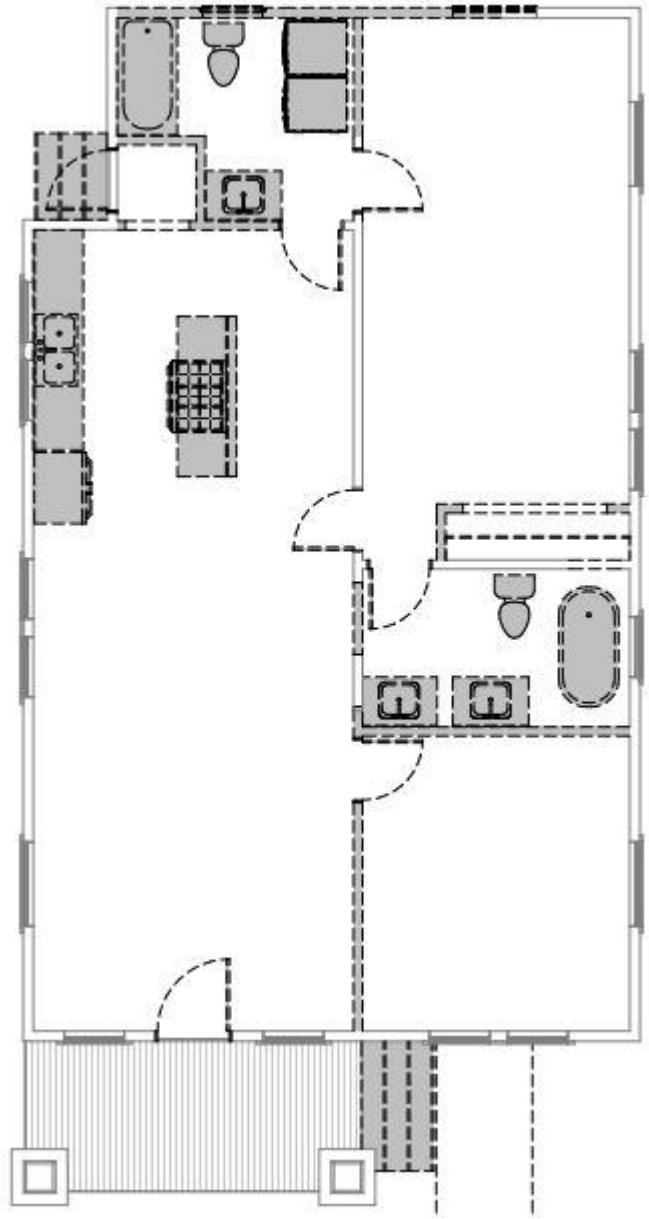
Demo Roof Plan



Existing Floor Plan

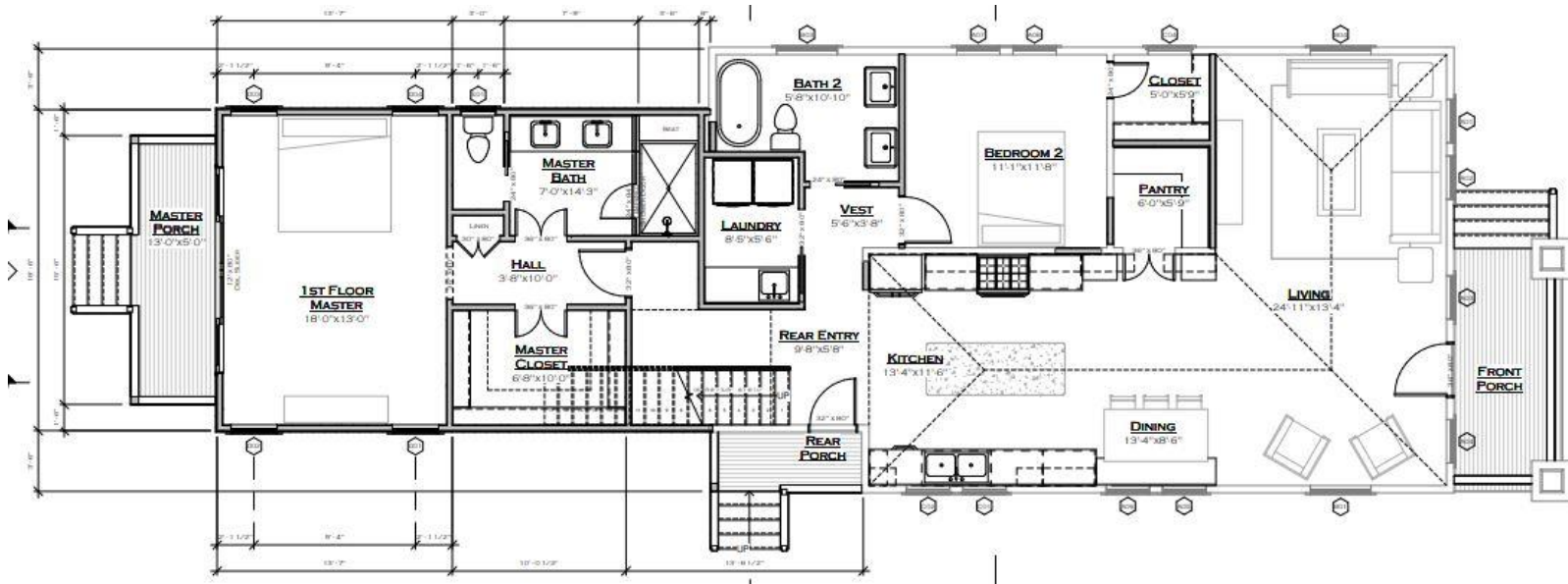


Demo Floor Plan

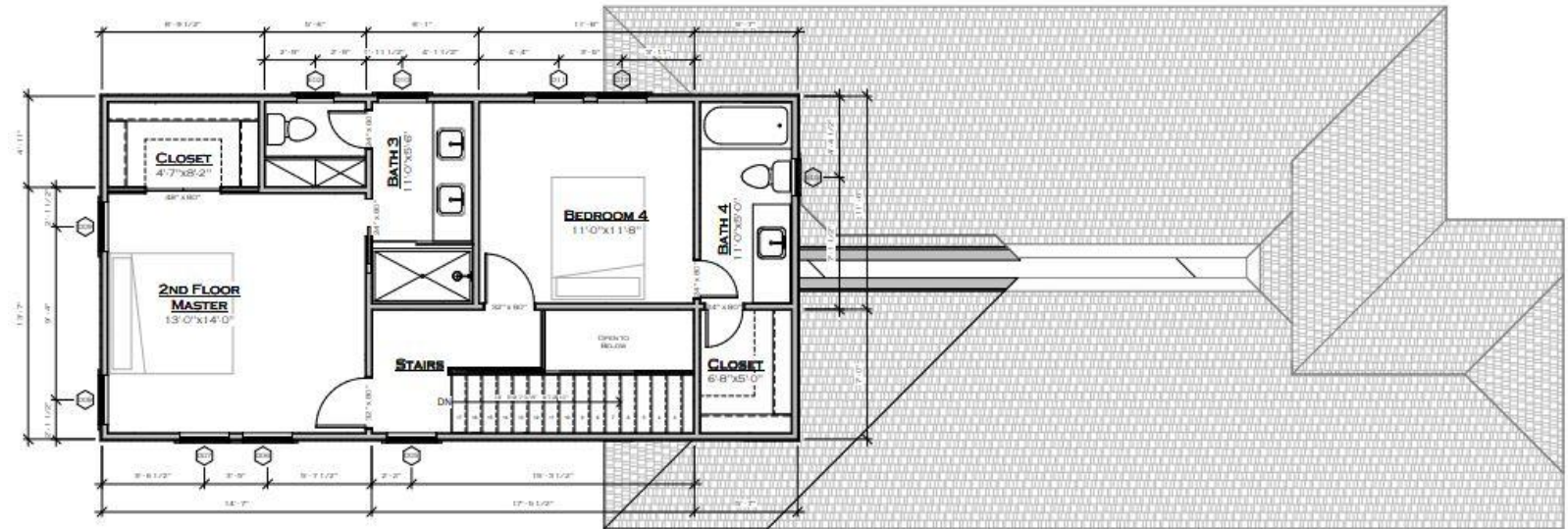




Proposed First Floor Plan



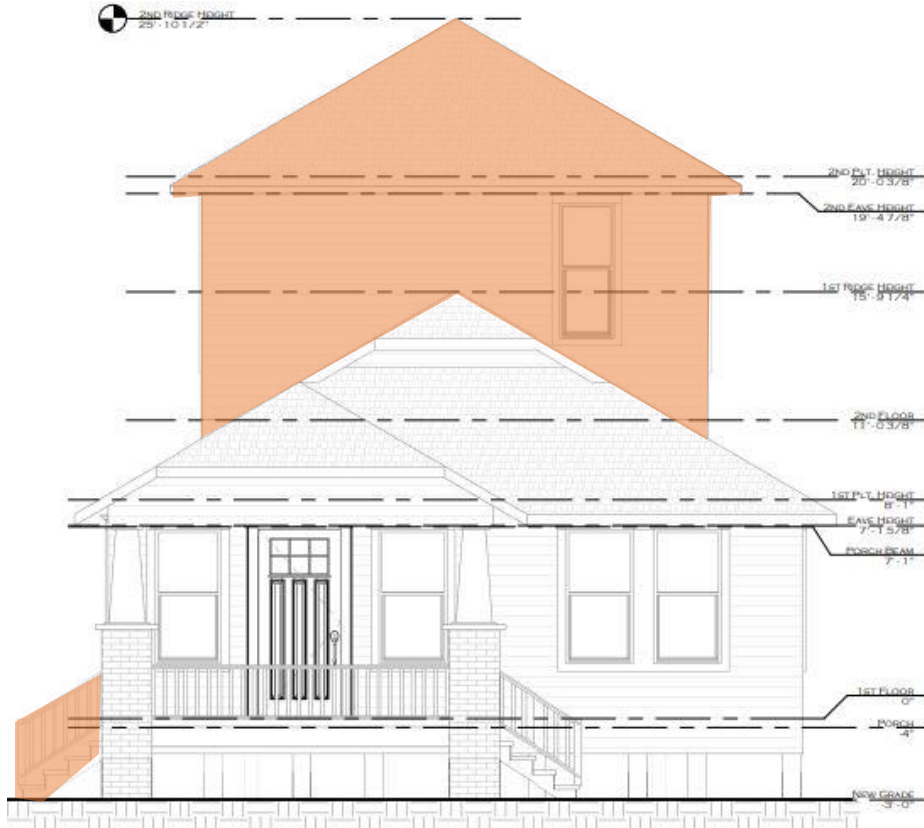
Proposed Second Floor Plan



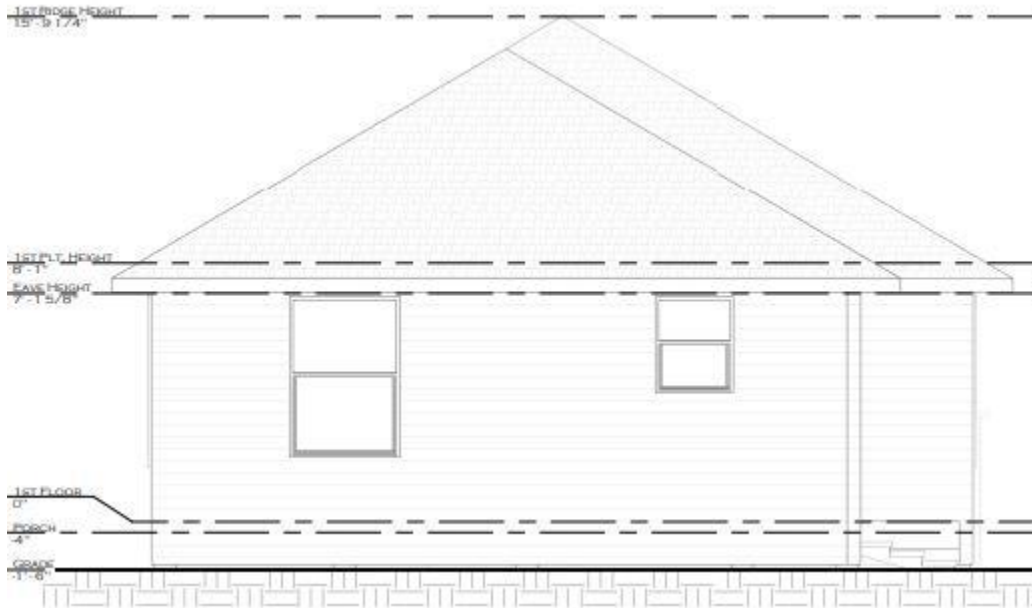
Existing Front (South) Elevation



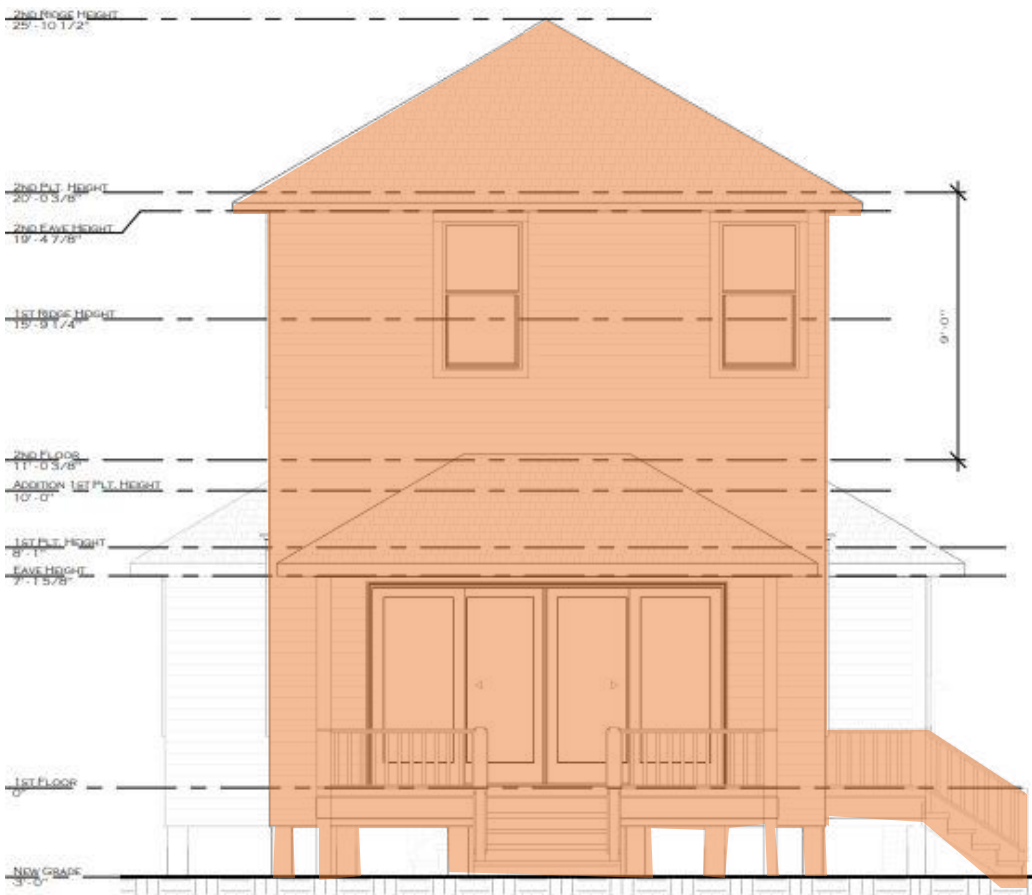
Proposed Front (South) Elevation



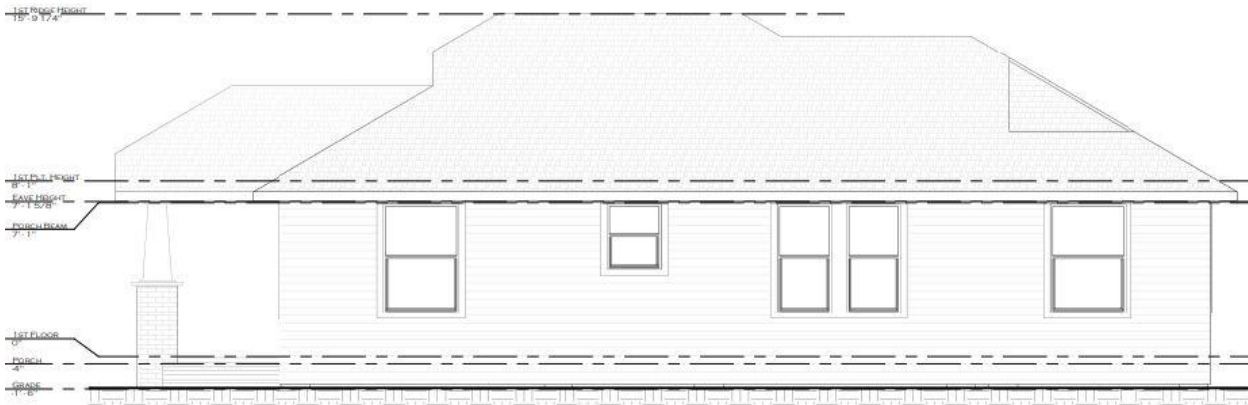
### Existing Rear (North) Elevation



### Proposed Rear (North) Elevation



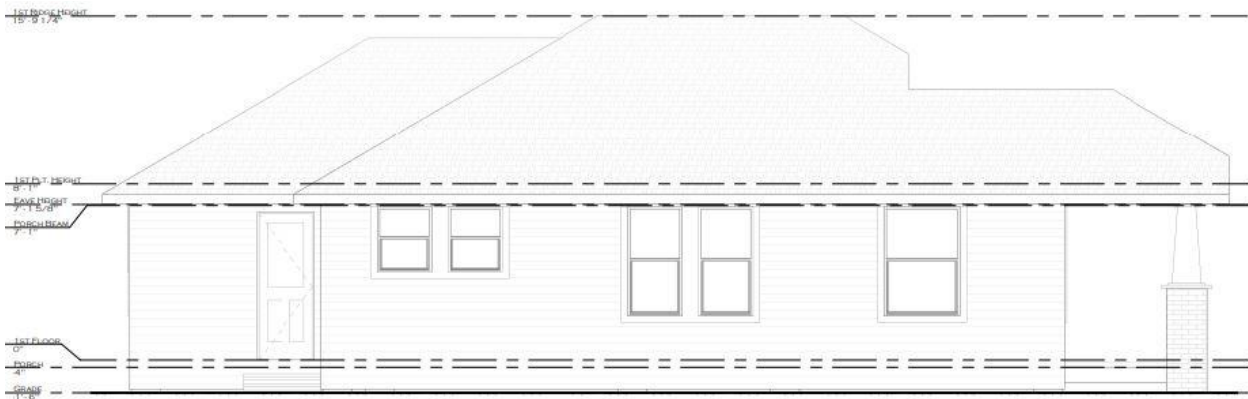
Existing East Elevation



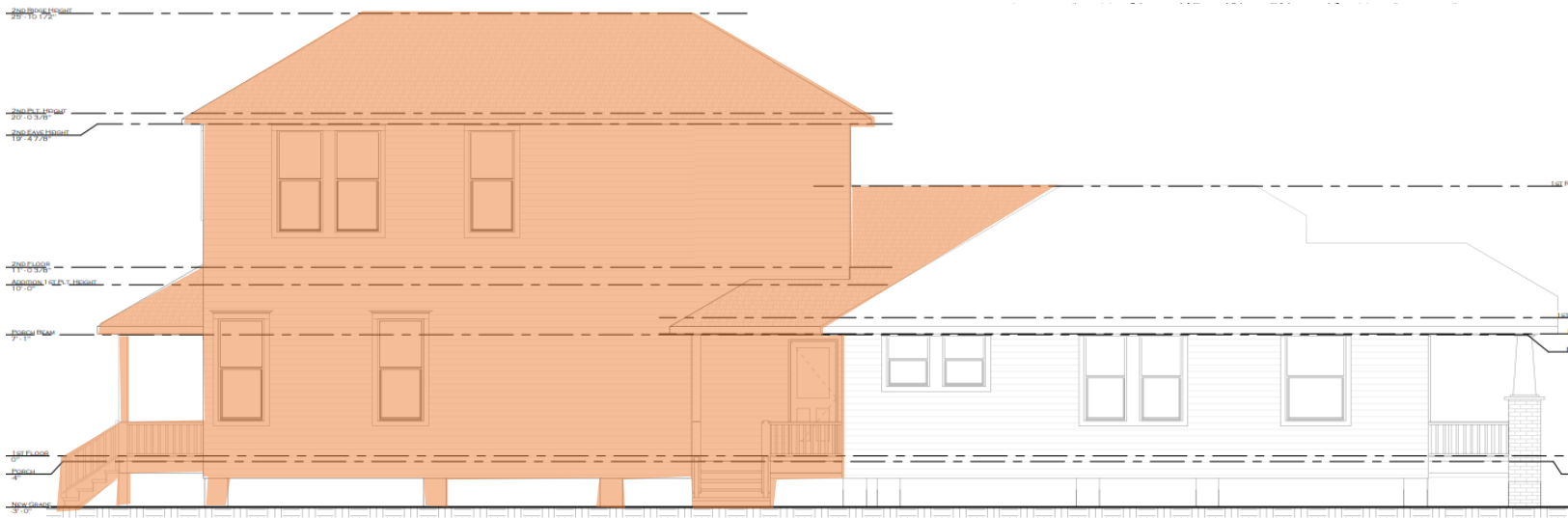
Proposed East Elevation



Existing West Elevation



Proposed West Elevation



**Proposed Replacement for Front Door**



**Proposed Roof Plan**

