

DAVID BRILEY
MAYOR



METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY

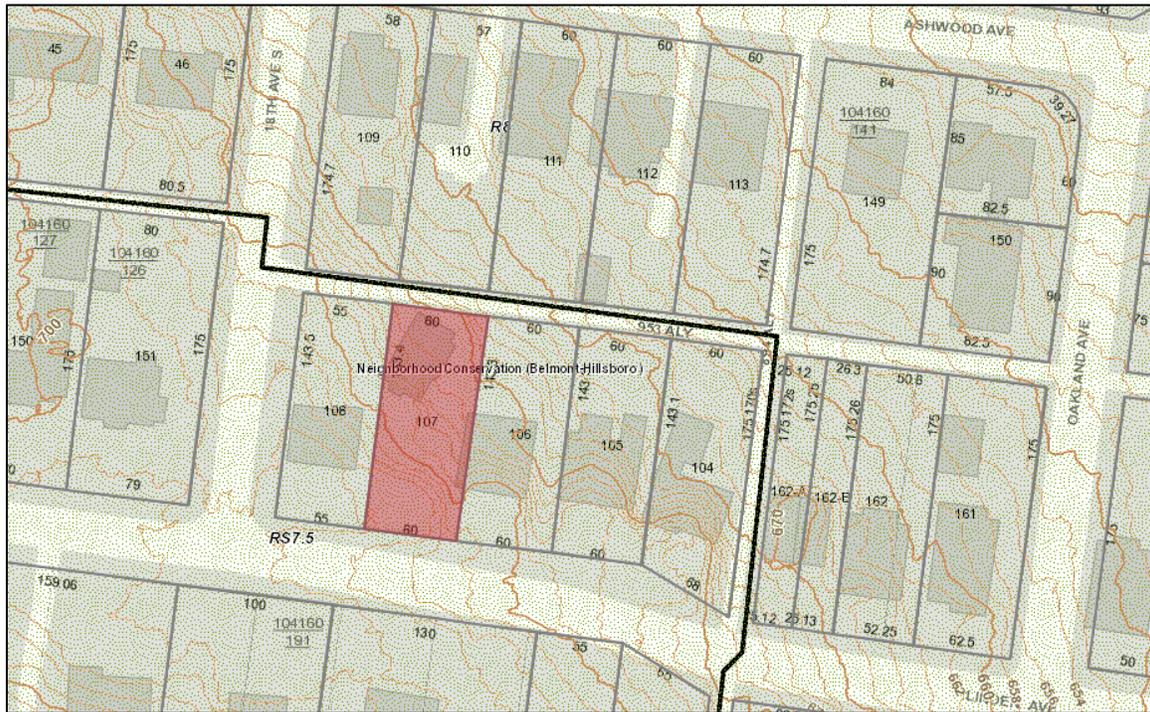
Metropolitan Historic Zoning Commission
Sunnyside in Sevier Park
3000 Granny White Pike
Nashville, Tennessee 37204
Telephone: (615) 862-7970
Fax: (615) 862-7974

STAFF RECOMMENDATION
1724 Linden Avenue
November 19, 2018

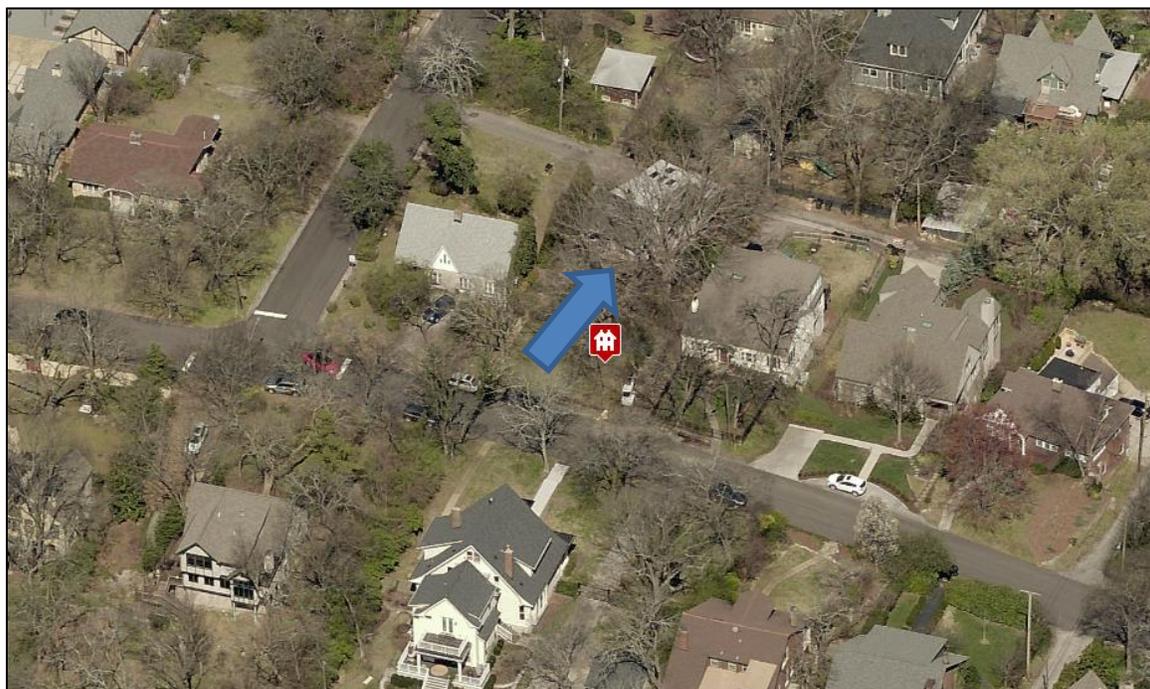
Application: New Construction—Addition; Setback Determination
District: Belmont-Hillsboro Neighborhood Conservation Zoning Overlay
Council District: 18
Map and Parcel Number: 10416016500
Applicant: Van Pond, Jr.
Project Lead: Melissa Sajid; melissa.sajid@nashville.gov

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|---|--|
| <p>Description of Project: The applicant proposes to enclose an existing rear porch. A setback determination is needed to reduce the rear setback from twenty feet (20') to six feet (6') for the addition of exterior stairs.</p> <p>Recommendation Summary: Staff recommends approval of the enclosure of the rear porch and setback determination with the condition that staff approve the roof color and windows prior to purchase and installation.</p> <p>With this condition, staff finds that the application meets the Belmont-Hillsboro Neighborhood Conservation Zoning Overlay design guidelines II.B.1 and II.B.2 for New Construction and Additions.</p> | <p>Attachments A: Photographs B: Site Plan C: Elevations</p> |
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Vicinity Map:



Aerial Map:



Applicable Design Guidelines:

II. B. GUIDELINES

B. GUIDELINES

1. NEW CONSTRUCTION

a. Height

The height of the foundation wall, porch roof(s), and main roof(s) of a new building shall be compatible, by not contrasting greatly, with those of surrounding historic buildings.

b. Scale

The size of a new building and its mass in relation to open spaces shall be compatible, by not contrasting greatly, with surrounding historic buildings.

Foundation lines should be visually distinct from the predominant exterior wall material. This is typically accomplished with a change in material.

c. Setback and Rhythm of Spacing

The setback from front and side yard property lines established by adjacent historic buildings should be maintained. Generally, a dominant rhythm along a street is established by uniform lot and building width. Infill buildings should maintain that rhythm.

The Commission has the ability to determine appropriate building setbacks and extend height limitations of the required underlying base zoning for new construction, additions and accessory structures (ordinance no. BL2007-45).

Appropriate setbacks will be determined based on:

- *The existing setback of the contributing primary buildings and accessory structures found in the immediate vicinity;*
- *Setbacks of like structures historically found on the site as determined by historic maps, site plans or photographs;*
- *Shape of lot;*
- *Alley access or lack thereof;*
- *Proximity of adjoining structures; and*
- *Property lines.*

Appropriate height limitations will be based on:

- *Heights of historic buildings in the immediate vicinity*
- *Existing or planned slope and grade*

In most cases, an infill duplex should be one building, as seen historically in order to maintain the rhythm of the street. Detached infill duplexes may be appropriate in the following instances:

- *There is not enough square footage to legally subdivide the lot but there is enough frontage and width to the lot to accommodate two single-family dwellings in a manner that meets the design guidelines;*
- *The second unit follows the requirements of a Detached Accessory Dwelling Unit; or*
- *An existing non-historic building sits so far back on the lot that a building may be constructed in front of it in a manner that meets the rhythm of the street and the established setbacks..*

d. Materials, Texture, Details, and Material Color

The materials, texture, details, and material color of a new building's public facades shall be visually compatible, by not contrasting greatly, with surrounding historic buildings. Vinyl and aluminum siding are not appropriate.

T-1-11- type building panels, "permastone", E.F.I.S. and other artificial siding materials are generally not appropriate. However, pre-cast stone and cement fiberboard siding are approvable cladding materials for new construction; but pre-cast stone should be of a compatible color and texture to existing historic stone clad structures in the district; and cement fiberboard siding, when used for lapped siding, should be smooth and not stamped or embossed and have a maximum of a 5" reveal. The reveal for lap siding should not exceed 5". Larger reveals may be possible but should not exceed 8" and shall have mitered corners.

Shingle siding should exhibit a straight-line course pattern and exhibit a maximum exposure of seven inches (7").

Four inch (4") nominal corner boards are required at the face of each exposed corner.

Stud wall lumber and embossed wood grain are prohibited.

Belt courses or a change in materials from one story to another are often encouraged for large two-story buildings to break up the massing.

When different materials are used, it is most appropriate to have the change happen at floor lines.

Clapboard sided chimneys are generally not appropriate. Masonry or stucco is appropriate.

Texture and tooling of mortar on new construction should be similar to historic examples.

Asphalt shingle is an appropriate roof material for most buildings. Generally, roofing should not have strong simulated shadows in the granule colors which results in a rough, pitted appearance; faux shadow lines; strongly variegated colors; colors that are too light (e.g.: tan, white, light green); wavy or deep color/texture used to simulate split shake shingles or slate; excessive flared form in the shingle tabs; uneven or sculpted bottom edges that emphasize tab width or edges, unless matching the original roof.

Generally front doors should be 1/2 to full-light. Faux leaded glass is inappropriate.

e. Roof Shape

The roof(s) of a new building shall be visually compatible, by not contrasting greatly, with the roof shape, orientation, and pitch of surrounding historic buildings. With the exception of chimneys, roof-top equipment and roof penetrations shall be located so as to minimize their visibility from the street.

Roof pitches should be similar to the pitches found in the district. Historic roofs are generally between 6/12 and 12/12.

Roof pitches for porch roofs are typically less steep, approximately in the 3-4/12 range.

Generally, two-story residential buildings have hipped roofs.

Generally, dormers should be located on the roof. Wall dormers are not typical in the historic context and accentuate height so they should be used minimally and generally only on secondary facades. When they are appropriate they should be no wider than the typical window openings and should not project beyond the main wall.

f. Orientation

The orientation of a new building's front facade shall be visually consistent with surrounding historic buildings.

Porches

New buildings should incorporate at least one front street-related porch that is accessible from the front street.

Side porches or porte cocheres may also be appropriate as a secondary entrance, but the primary entrance should address the front.

Front porches generally should be a minimum of 6' deep, have porch racks that are 1'-3' tall and have posts that include bases and capitals.

Parking areas and Driveways

Generally, curb cuts should not be added.

Where a new driveway is appropriate it should be two concrete strips with a central grassy median. Shared driveways should be a single lane, not just two driveways next to each other. Sometimes this may be accomplished with a single lane curb cut that widens to a double lane deeper into the lot.

Duplexes

Infill duplexes shall have one or two doors facing the street, as seen on historic duplexes. In the case of corner lots, an entrance facing the side street is possible as long as it is designed to look like a secondary entrance.

In the case of duplexes, vehicular access for both units should be from the alley, where an alley exists. A new shared curb cut may be added, if no alley and no driveway exists, but the driveway should be no more than 12' wide from the street to the rear of the home. Driveways should use concrete strips where they are typical of the historic context. Front yard parking or driveways which end at the front of the house are not consistent with the character of the historic neighborhoods.

Multi-unit Developments

For multi-unit developments, interior dwellings should be subordinate to those that front the street.

Subordinate generally means the width and height of the buildings are less than the primary building(s) that faces the street.

For multi-unit developments, direct pedestrian connections should be made between the street and any interior units. The entrances to those pedestrian connections generally should be wider than the typical spacing between buildings along the street.

g. Proportion and Rhythm of Openings

The relationship of width to height of windows and doors, and the rhythm of solids (walls) to voids (door and window openings) in a new building shall be compatible, by not contrasting greatly, with surrounding historic buildings.

Window openings on the primary street-related or front façade of new construction should be representative of the window patterns of similarly massed historic structures within the district.

In most cases, every 8-13 horizontal feet of flat wall surface should have an opening (window or door) of at least 4 square feet. More leniencies can be given to minimally visible side or rear walls.

Double-hung windows should exhibit a height to width ratio of at least 2:1.

Windows on upper floors should not be taller than windows on the main floor since historically first floors have higher ceilings than upper floors and so windows were typically taller on the first floor.

Single-light sashes are appropriate for new construction. If using multi-light sashes, muntins should be fully simulated and bonded to the glass, and exhibit an interior bar, exterior bar, as well as a spacer between glass panes.

Four inch (nominal) casings are required around doors, windows and vents on non-masonry buildings.

Trim should be thick enough to extend beyond the clapboard. Double or triple windows should have a 4" to 6" mullion in between.

Brick molding is required around doors, windows and vents within masonry walls but is not appropriate on non-masonry buildings.

h. Utilities

Utility connections such as gas meters, electric meters, phone, cable, and HVAC condenser units should be located so as to minimize their visibility from the street.

j. Public Spaces

Landscaping, sidewalks, signage, lighting, street furniture and other work undertaken in public spaces by any individual, group or agency shall be presented to the MHZC for review of compatibility with the character of the district.

Generally, mailboxes should be attached to the front wall of the house or a porch post. In most cases, street-side mailboxes are inappropriate.

2. ADDITIONS

- a. Generally, an addition should be situated at the rear of a building in such a way that it will not disturb either front or side facades. To distinguish between the historic structure and an addition, it is desirable to set the addition in from the building side wall or for the addition to have a different cladding. Additions not normally recommended on historic structures may be appropriate for non-historic structures. Front or side alterations to non-historic structures that increase space or change exterior height should be compatible by not contrasting greatly with adjacent historic buildings.

Placement

Additions should be located at the rear of an existing structure.

Connections to additions should, as much as possible, use existing window and door openings rather than remove significant amounts of rear wall material.

Generally, one-story rear additions should inset one foot, for each story, from the side wall.

Additions should be physically distinguished from the historic building and generally fit within the shadow line of the existing building.

Additions should be a minimum of 6" below the existing ridge.

In order to assure that an addition has achieved proper scale, the addition should:

No matter its use, not be larger than the existing house, not including non-historic additions, in order to achieve compatibility in scale. This will allow for the retention of small and medium size homes in the neighborhood. The diversity of housing type and size is a character defining feature of the historic districts.

- *Additions which are essentially a house-behind-a-house with a long narrow connector are not appropriate, as the form does not exist historically. Short or minimal connections that do not require the removal of the entire back wall of a historic building are preferred.*
- *Generally be shorter and thinner than the existing building. Exceptions may be made when unusual constraints make these parameters unreasonable, such as:*

- *An extreme grade change*
- *Atypical lot parcel shape or size*

In these cases, an addition may rise above or extend wider than the existing building; however, generally the addition should not higher and extend wider.

When an addition needs to be taller:

Whenever possible, additions should not be taller than the historic building; however, when a taller addition is the only option, additions to single story structures may rise as high as 4' above the shadow line of the existing building at a distance of 40' from the front edge of the existing building. In this instance, the side walls and roof of the addition must set in as is typical for all additions. The portion of the roof that can be seen should have a hipped, side gable or clipped gable roof to help decrease the visual mass of the addition.

When an addition needs to be wider:

Rear additions that are wider than an existing historic building may be appropriate when the building is narrower than 30' or shifted to one side of the lot. In these instances, a structural alcove or

channel must separate the existing building from the new addition. The structural alcove should sit in a minimum of 1' and be at least twice as long as it is deep. In addition, a rear addition that is wider should not wrap the rear corner.

Ridge raises

Ridge raises are most appropriate for one-story, side-gable buildings, (without clipped gables) and that require more finished height in the attic. The purpose of a ridge raise is to allow for conditioned space in the attic and to discourage large rear or side additions. The raised portion must sit in a minimum of 2' from each side wall and can be raised no more than 2' of total vertical height within the same plane as the front roof slope.

Sunrooms

Metal framed sunrooms, as a modern interpretation of early green houses, are appropriate if they are mostly glass or use appropriate cladding material for the district, are located at the rear in a minimally visible location, are minimally attached to the existing structure, and follow all other design guidelines for additions.

Foundation

Foundation walls should set in from the existing foundation at the back edge of the existing structure by one foot for each story or half story. Exception: When an addition is a small one-room deep (12' deep or less) addition that spans the width of the structure, and the existing structure is masonry with the addition to be wood (or appropriate substitute siding). The change in material from masonry to wood allows for a minimum of a four inch (4") inset.

Foundation height should match or be lower than the existing structure.

Foundation lines should be visually distinct from the predominant exterior wall material. This is generally accomplished with a change in materials.

Roof

The height of the addition's roof and eaves must be less than or equal to the existing structure.

Visually evident roof slopes should match the roof slopes of the existing structure, and roof planes should set in accordingly for rear additions.

Skylights should not be located on the front-facing slope of the roof. Skylights should be flat (no bubble lenses) with a low profile (no more than six inches tall) and only be installed behind the midpoint of the building).

Rear & Side Dormers

Dormer additions are appropriate for some historic buildings as they are a traditional way of adding ventilation and light to upper stories.

The addition of a dormer that would require the removal of historic features such as an existing dormer, chimneys, cupolas or decorative feature is not appropriate.

Rear dormers should be inset from the side walls of the building by a minimum of two feet. The top of a rear dormer may attach just below the ridge of the main roof or lower.

Side dormers should be compatible with the scale and design of the building. Generally, this can be accomplished with the following:

- New dormers should be similar in design and scale to an existing dormer on the building.*
- New dormers should be similar in design and scale to an existing dormer on another historic building that is similar in style and massing.*
- The number of dormers and their location and size should be appropriate to the style and design of the building. Sometimes dormer locations relate to the openings below. The symmetry or lack of symmetry within a building design should be used as a guide when placing dormers.*
- Dormers should not be added to secondary roof planes.*
- Eave depth on a dormer should not exceed the eave depth on the main roof.*
- The roof form of the dormer should match the roof form of the building or be appropriate for the style.*

- *The roof pitch of the dormer should generally match the roof pitch of the building.*
- *The ridge of a side dormer should be at least 2' below the ridge of the existing building; the cheeks should be inset at least 2' from the wall below or adjacent valley; and the front wall of the gable should setback a minimum of 2' from the wall below. (These minimum insets will likely be greater than 2' when following the guidelines for appropriate scale.)*
- *Dormers should generally be fully glazed and aprons below the window should be minimal.*
- *The exterior material cladding of side dormers should match the primary or secondary material of the main building.*

Side Additions

b. When a lot exceeds 60 feet or the standard lot width on the block, it may be appropriate to add a side addition to a historic structure. The addition should set back from the face of the historic structure and should be subservient in height, width and massing to the historic structure.

Side additions should be narrower than half of the historic building width and exhibit a height of at least 2' shorter than the historic building.

To deemphasize a side addition, the roofing form should generally be a hip or side-gable roof form.

Commercial buildings that desire a covered open-air side additions generally should not enclose the area with plastic sides. Such applications may be appropriate if: the addition is located on the ground level off a secondary facade, is not located on a street facing side of a building, has a permanent glass wall on the portion of the addition which faces the street, and the front sits back a minimum of three (3') from the front or side wall, depending on placement of the addition.

c. The creation of an addition through enclosure of a front porch is not appropriate. The creation of an addition through the enclosure of a side porch may be appropriate if the addition is constructed in such a way that the original form and openings on the porch remain visible and undisturbed.

Side porch additions may be appropriate for corner building lots or lots more than 60' wide.

d. Contemporary designs for additions to existing properties are not discouraged when such additions do not destroy significant historical, architectural, or cultural material; and when such design is compatible, by not contrasting greatly, with the size, scale, color, material, and character of the property, neighborhood, or environment.

e. A new addition should be constructed in such a manner that if the addition were to be removed in the future, the essential form and integrity of the original structure would be unimpaired.

Connections should, as much as possible, use existing window and door openings rather than remove significant amounts of rear wall material.

f. Additions should follow the guidelines for new construction.

Background: The house located at 1724 Linden Avenue is a bungalow that was built circa 1915 and contributes to the character of the Belmont-Hillsboro district (Figure 1). The house is located approximately sixty-three feet (63') behind the front property line and is angled on the lot, which is atypical of historic homes in the area.



Figure 1: 1724 Linden Avenue

Analysis and Findings: The applicant proposes to enclose an existing rear porch. A setback determination is needed to reduce the rear setback from twenty feet (20') to six feet (6') for the addition of exterior stairs on the rear of the house.

Design: The dimensions of the existing rear porch will not change. The project is to enclose the existing rear porch (Figures 2 – 4) and add a rear stair that will be in the setback area. Staff finds that the proposed porch enclosure and stair addition are compatible with the existing structure and meets Sections II.B.2.a and II.B.2.f.



Figure 2: Left side of existing addition to be enclosed



Figure 3: Right side elevation of existing rear addition (viewed from alley)



Figure 4: Rear elevation of existing addition to be enclosed

Setback & Rhythm of Spacing: The exterior staircase addition will be nine feet (9') and thirty-six feet (36') from the right and left sides, respectively, and will be six feet (6') from the rear property line. The addition meets base setback requirements of five feet (5') on the sides but does not meet the twenty feet (20') setback at the rear.

The applicant has requested a setback determination to reduce the rear setback from twenty feet (20') to six feet (6'). Staff finds the setback determination appropriate in this case since the house is located at the rear of the lot. Furthermore, the existing rear addition is approximately five feet (5') from the rear property line, so the proposed uncovered stairs will be no closer than the existing house. For these reasons, staff recommends approval of the rear setback determination and finds that the project meets Section II.B.1.c.

Materials:

| | Proposed | Color/Texture/ Make/Manufact | Approved Previously or | Requires Additional |
|--|-----------------|---|-----------------------------------|--------------------------------|
|--|-----------------|---|-----------------------------------|--------------------------------|

| | | urer | Typical of Neighborhood | Review |
|---------------------------|--|---------------|--------------------------------|---------------|
| Foundation | Lap siding to grade, reveal to match house | Smooth face | No | |
| Cladding | Cementitious fiber lap siding, reveal to match house | Smooth face | Yes | |
| Roofing | EPDM | Not indicated | Yes | Yes |
| Trim | Wood | Painted | Yes | |
| Rear porch floor | Wood | Painted | Yes | |
| Rear porch railing | Wood | Painted | Yes | |
| Windows | Wood with SDL | Not indicated | Yes | Yes |
| Door | Full light | Fiberglass | Yes | |

The enclosed rear porch will be clad in smooth faced lap siding with a reveal to match the house. The plan proposes to continue the siding to grade. While a more appropriate foundation material is usually required for basement level additions, staff finds that the lap siding to grade could be appropriate in this case since the house and addition are located so far back on the rear of the lot. With staff approval of roof color and windows, the project meets Section II.B.1.d for materials.

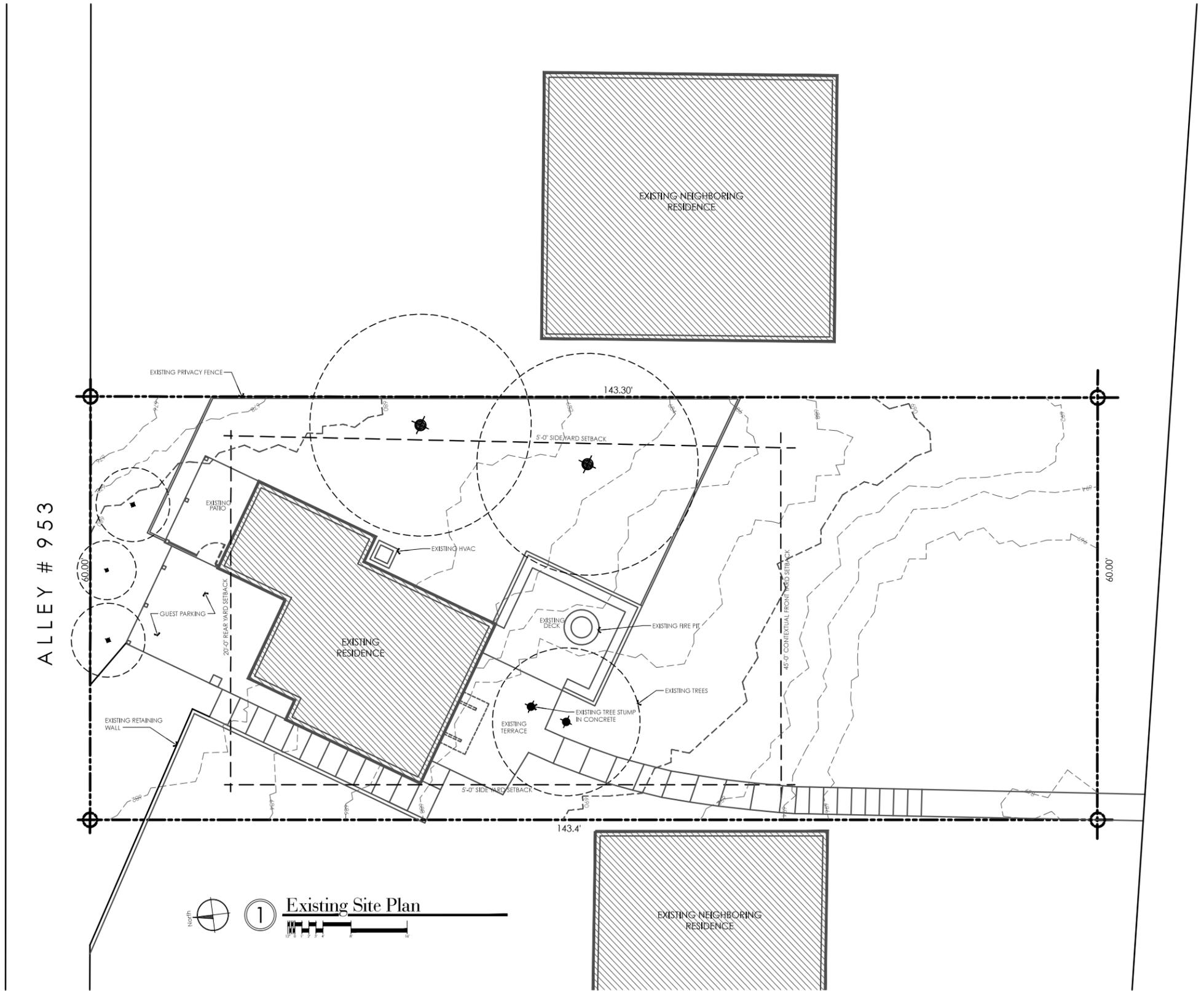
Proportion and Rhythm of Openings: The application does not include any changes to the window and door openings on the existing house. The windows on the proposed porch enclosure are generally twice as tall as they are wide, meeting the historic proportion of openings. There are no large expanses without a window or door opening. Staff finds the project’s proportion and rhythm of openings to meet Section II.B.1.g.

Appurtenances & Utilities: The location of the HVAC will not change. The project meets section II.B.1.h.

Recommendation: Staff recommends approval of the enclosure of the rear porch and setback determination with the condition that staff approve the roof color and windows prior to purchase and installation.

With this condition, staff finds that the application meets the Belmont-Hillsboro Neighborhood Conservation Zoning Overlay design guidelines II.B.1 and II.B.2 for New Construction and Additions.

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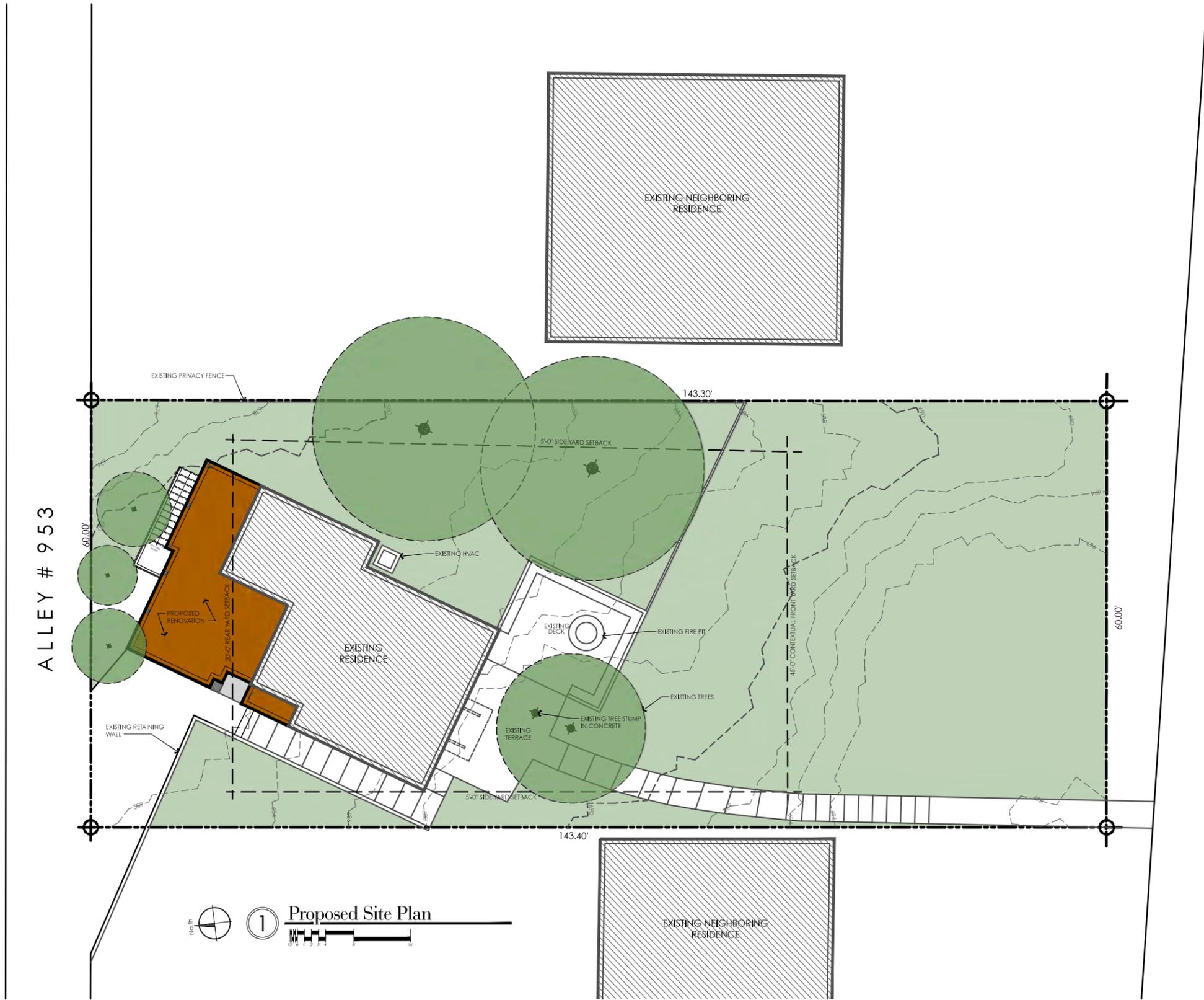


1 Existing Site Plan

Extensions + Renovations to:
The Goudeau Residence
 1724 Linden Avenue
 Nashville, Tennessee 37212
METRO ZONING HISTORIC COMMISSION
NOT FOR CONSTRUCTION

DATE OF ISSUANCE:
 31 October 2018
 EXISTING SITE PLAN

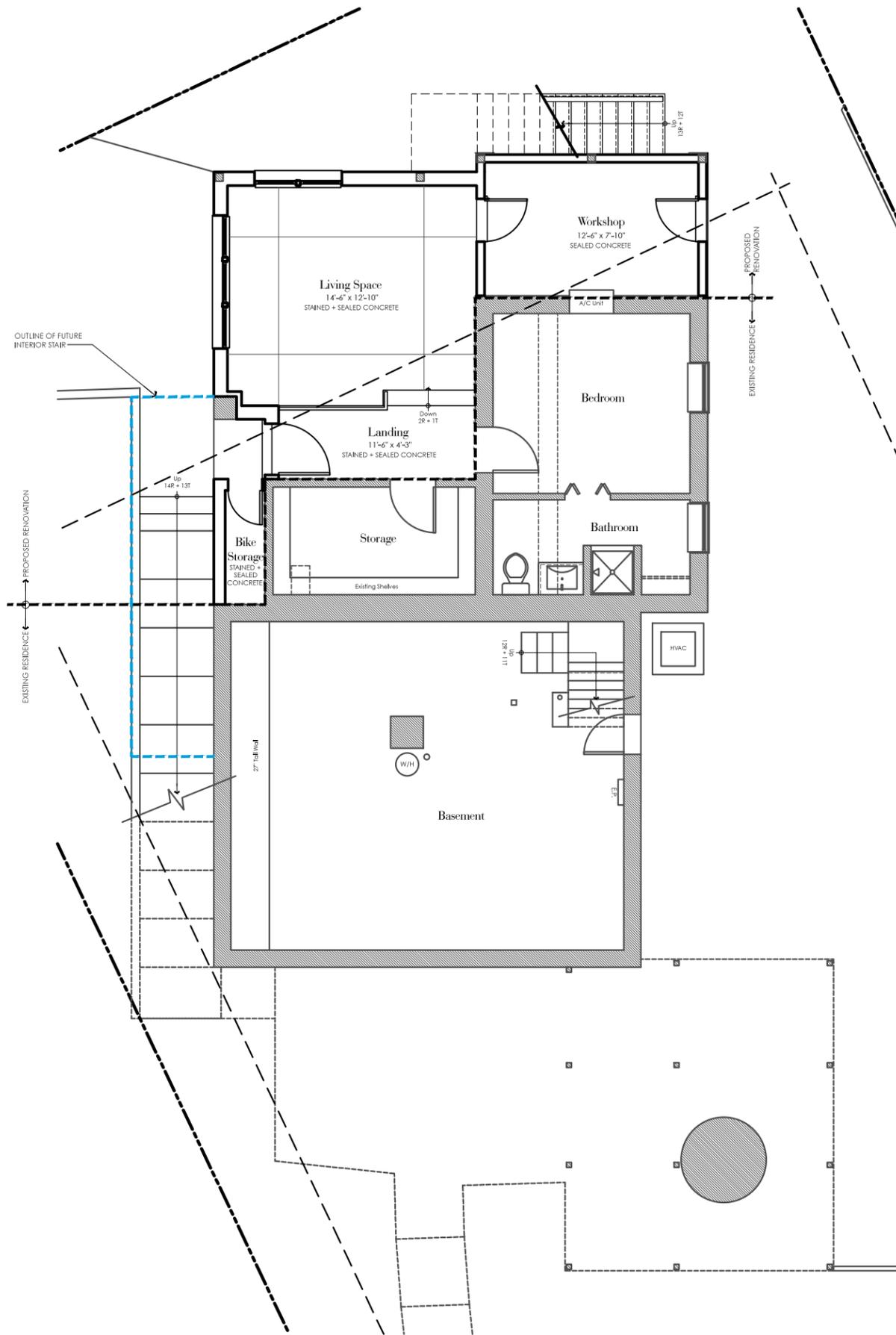
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1 Proposed Site Plan

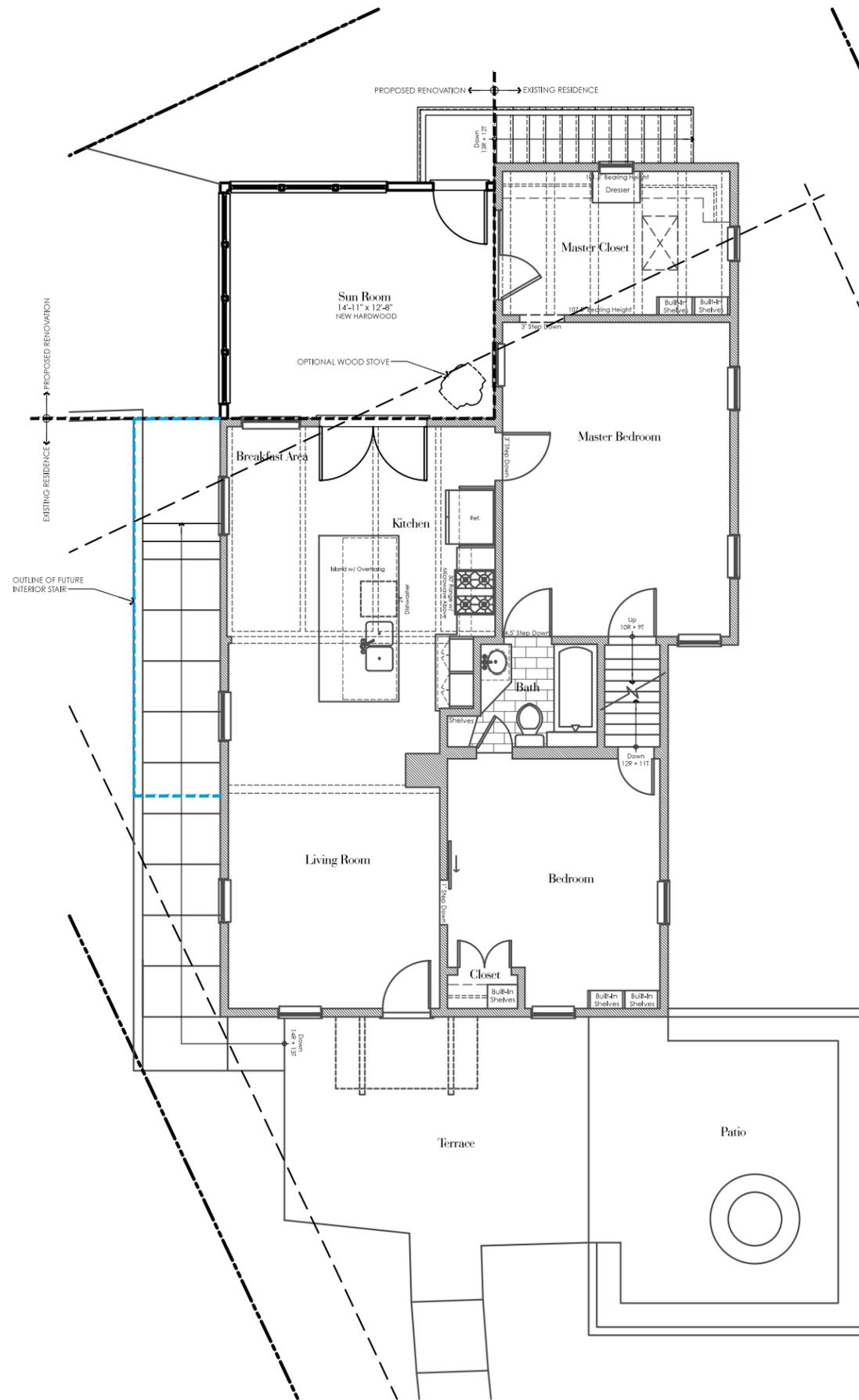
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DATE OF ISSUANCE:
 31 October 2018
 PROPOSED SITE PLAN



1

Proposed Basement Floor Plan

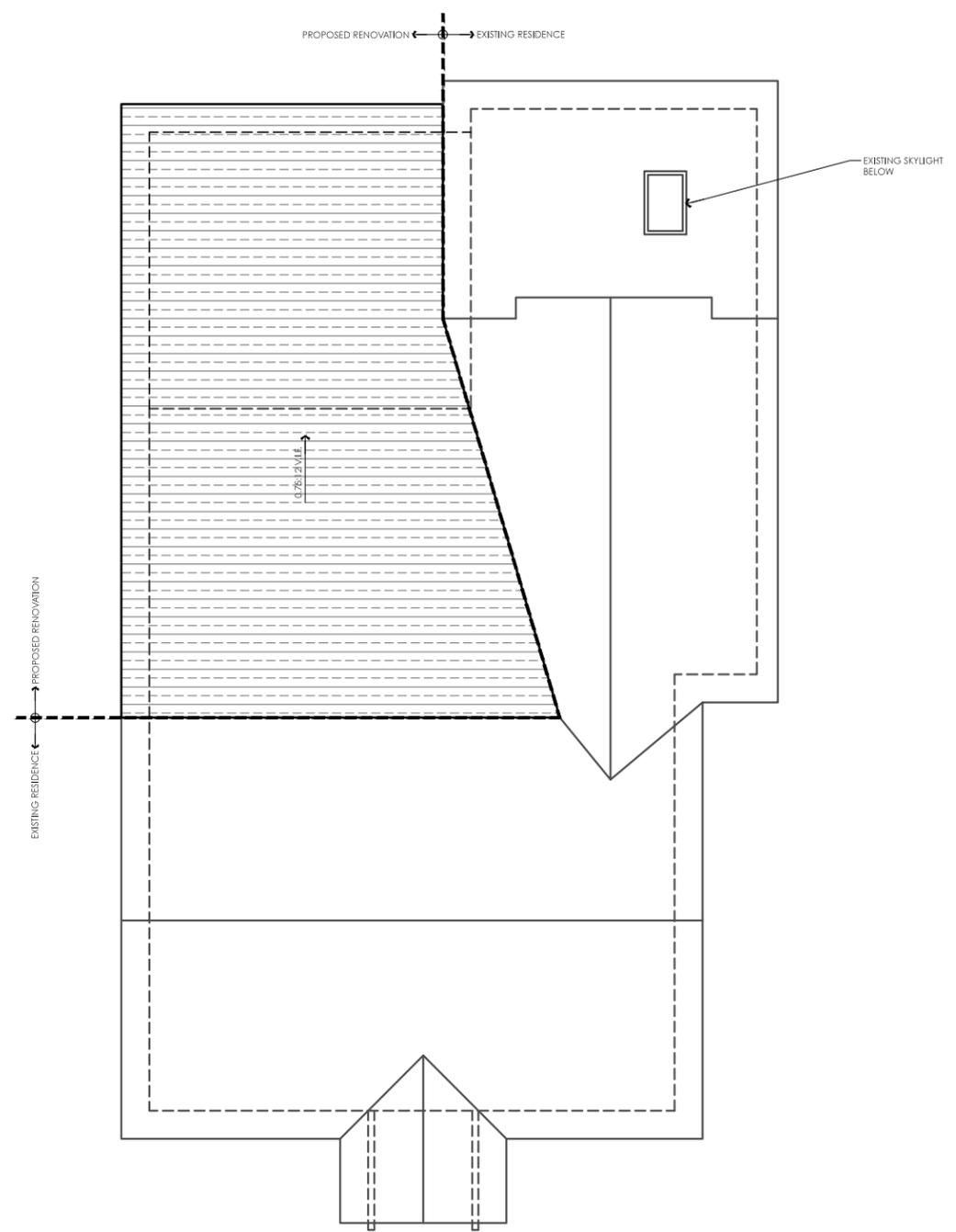


2

Proposed Main Floor Plan



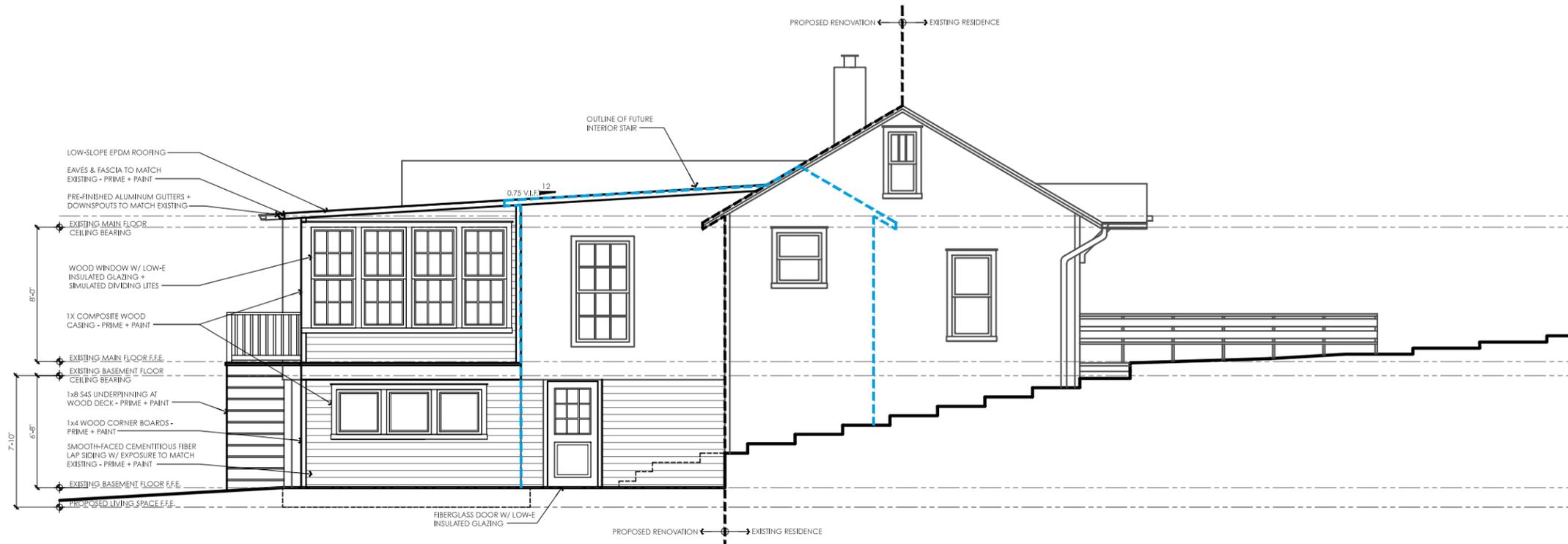
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① Proposed Roof Plan

Extensions + Renovations to:
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DATE OF ISSUANCE:
 31 October 2018
 PROPOSED ROOF PLAN



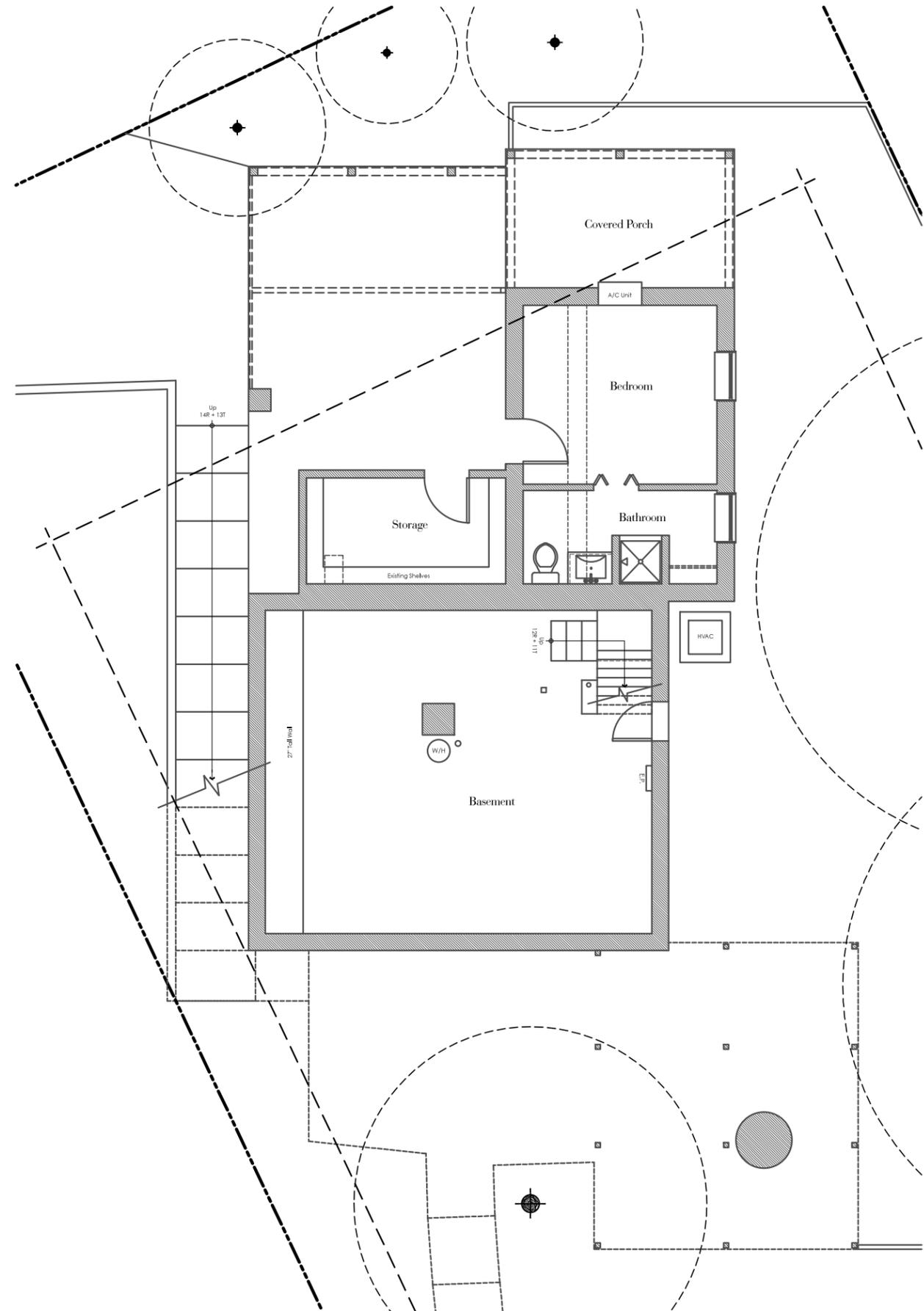
1 Proposed Side Elevation



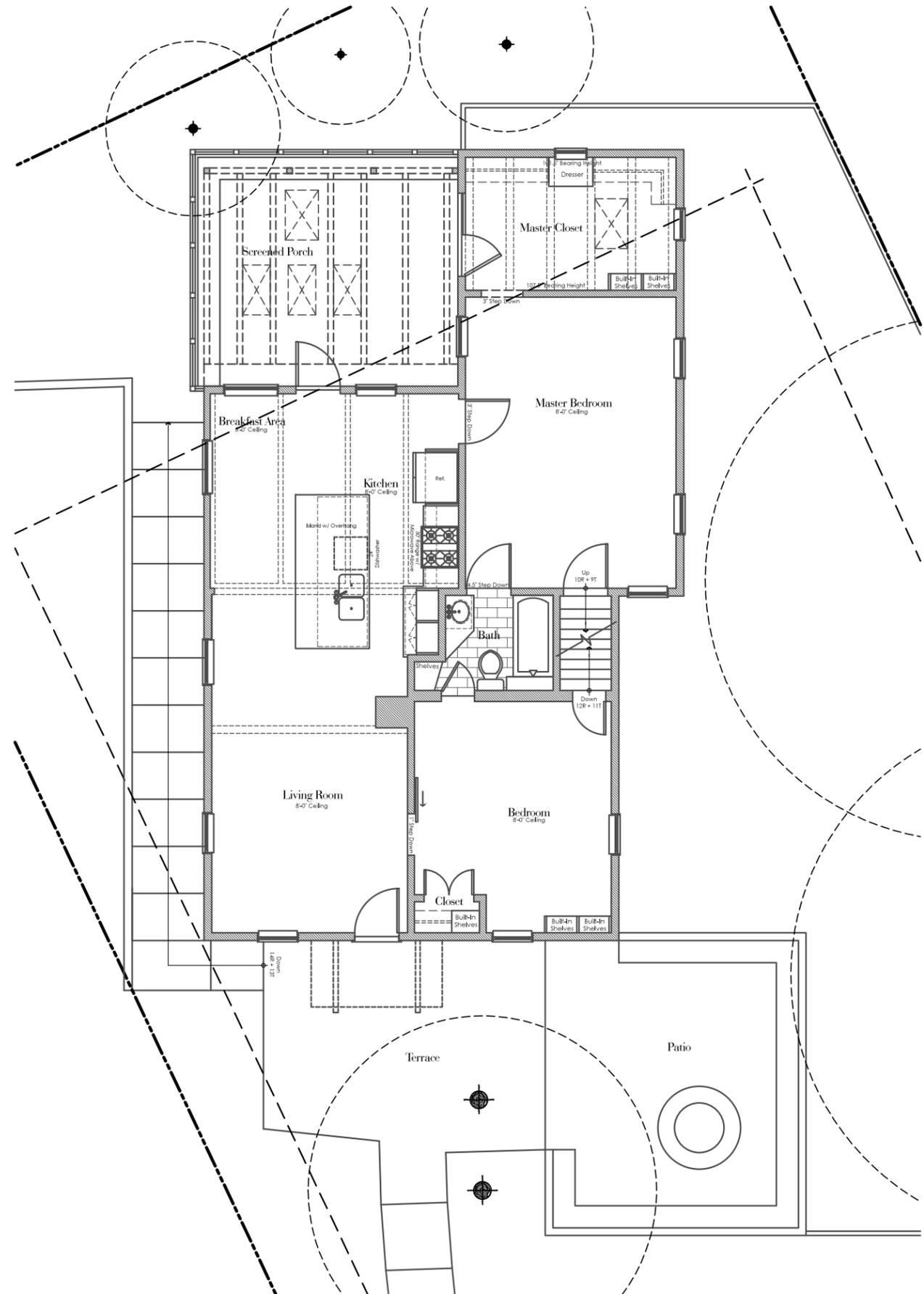
1 Proposed Rear Elevation

Extensions + Renovations to:
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DATE OF ISSUANCE:
31 October 2018
PROPOSED SIDE + REAR ELEVATION:



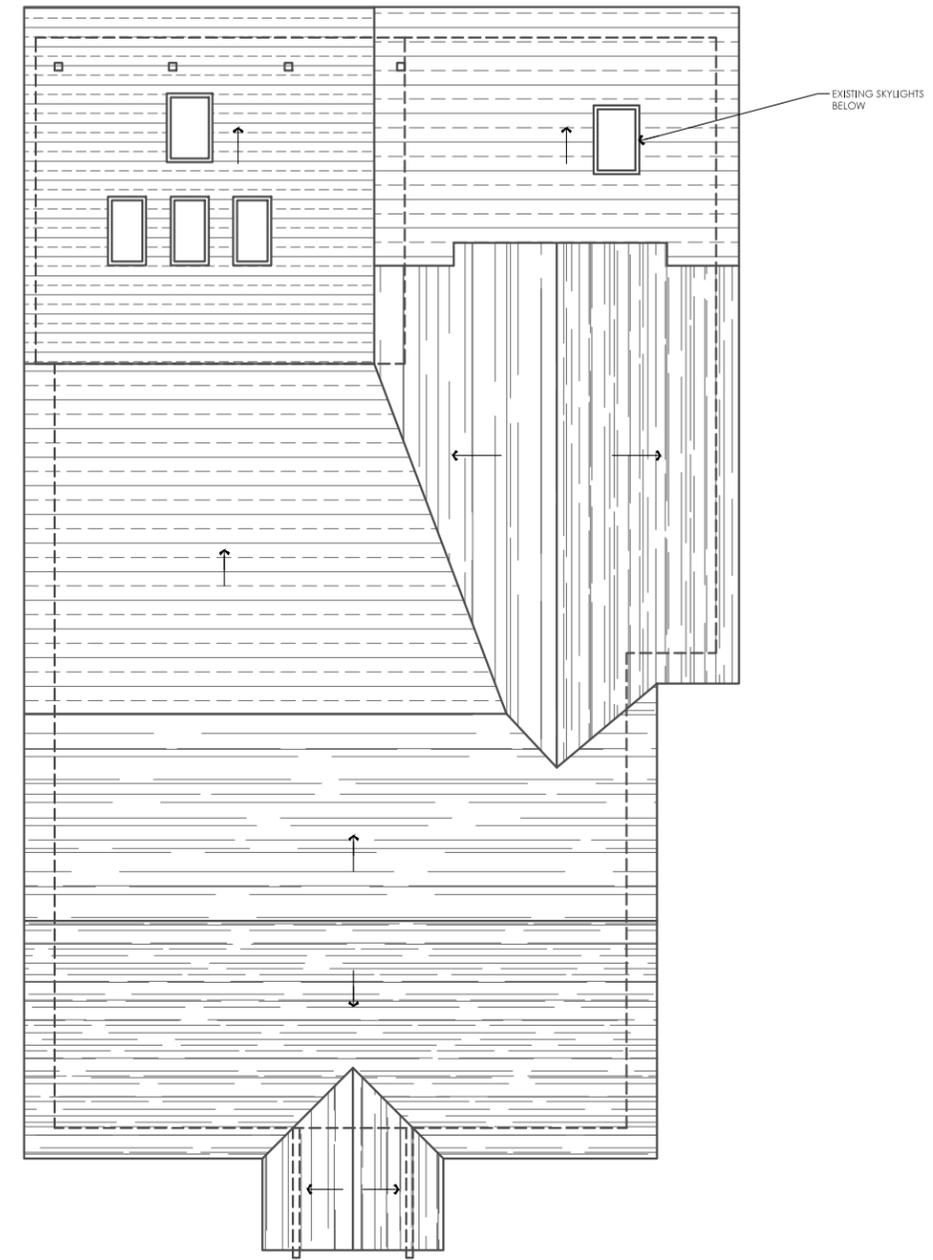
North
① Existing Basement Floor Plan



North
② Existing Main Floor Plan

Extensions + Renovations to:
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**METRO ZONING HISTORIC COMMISSION
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DATE OF ISSUANCE:
31 October 2018
EXISTING BASEMENT + MAIN
FLOOR PLANS



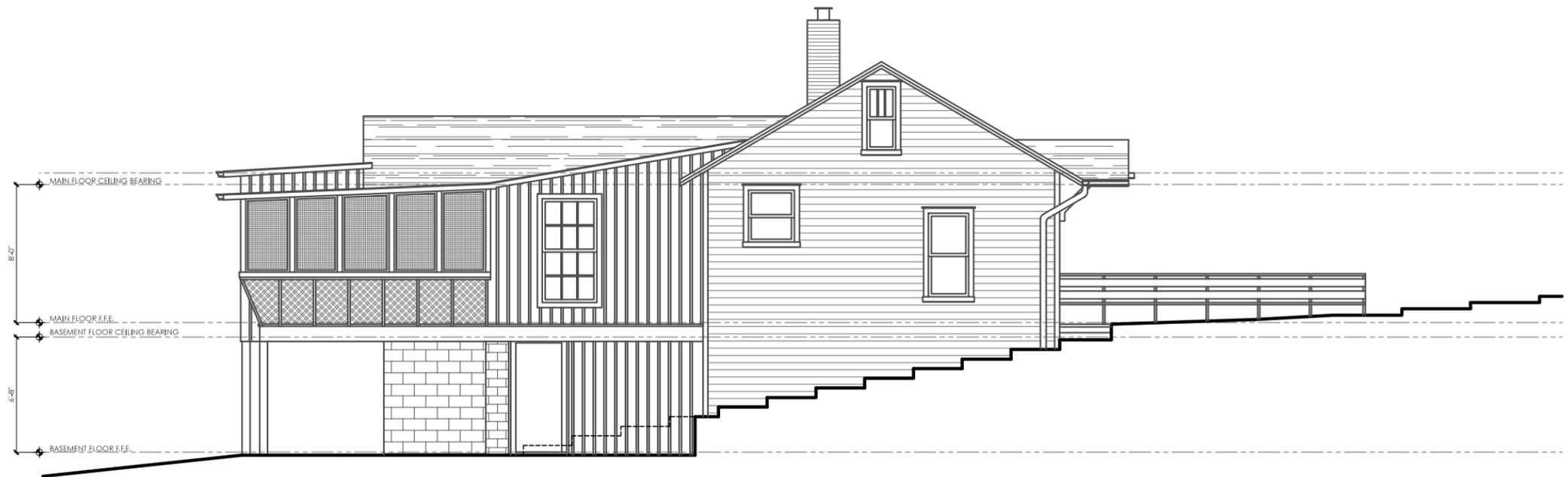
① Existing Roof Plan

Extensions + Renovations to:
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DATE OF ISSUANCE:
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 EXISTING ROOF PLAN



① Existing Front Elevation

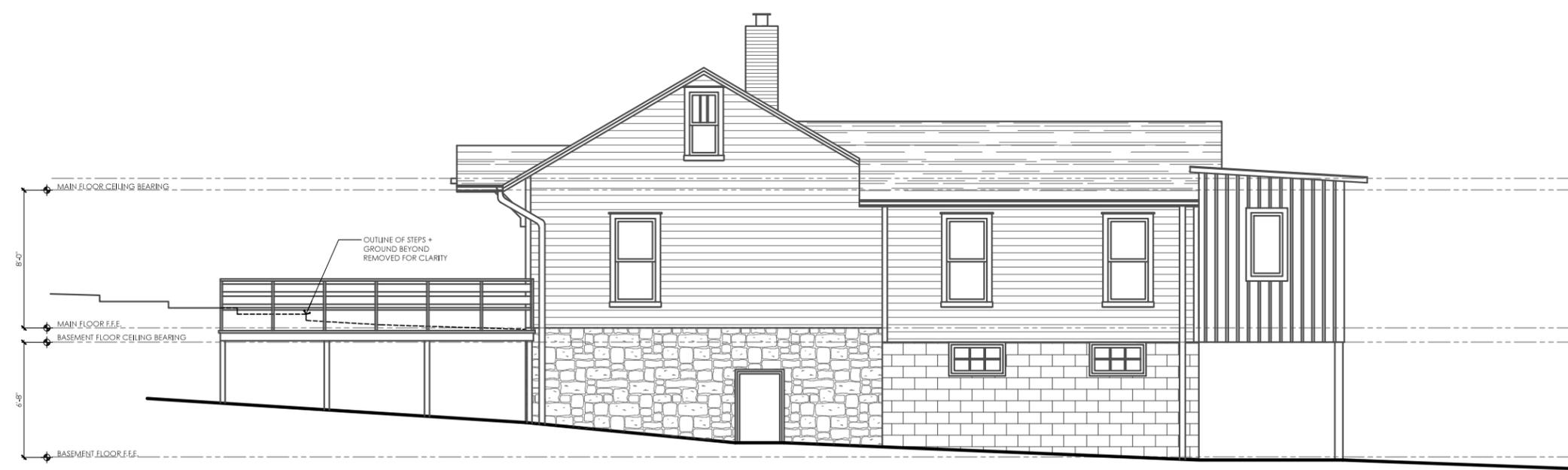


② Existing Side Elevation

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① Existing Rear Elevation



② Existing Side Elevation

Extensions + Renovations to:
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DATE OF ISSUANCE:
 31 October 2018
 EXISTING REAR + SIDE ELEVATIONS