

MONTGOMERY COUNTY HISTORIC PRESERVATION COMMISSION
STAFF REPORT

Address:	8 Primrose Street, Chevy Chase	Meeting Date:	4/6/2022
Resource:	Contributing Resource Chevy Chase Village Historic District	Report Date:	3/30/2022
Applicant:	Justin & Kimberly Shur	Public Notice:	3/23/2022
Review:	Historic Area Work Permit	Tax Credit:	Partial
Case Number:	984993	Staff:	Dan Bruechert
Proposal:	Building Addition, demolition, door replacement, and skylight installation		

STAFF RECOMMENDATION

Staff recommends that the HPC approve **with one (1) condition** the HAWP:

1. Removing and patching the window on the second story on the west elevation (EX211) violates the *Design Guidelines* and 24A-8(b)(2) and the window needs to be retained as part of the house rehabilitation. Final approval authority to ensure the condition has been satisfied is delegated to Staff.

ARCHITECTURAL DESCRIPTION:

SIGNIFICANCE: Contributing Resource within the Chevy Chase Village Historic District
STYLE: Mediterranean Revival
DATE: 1927

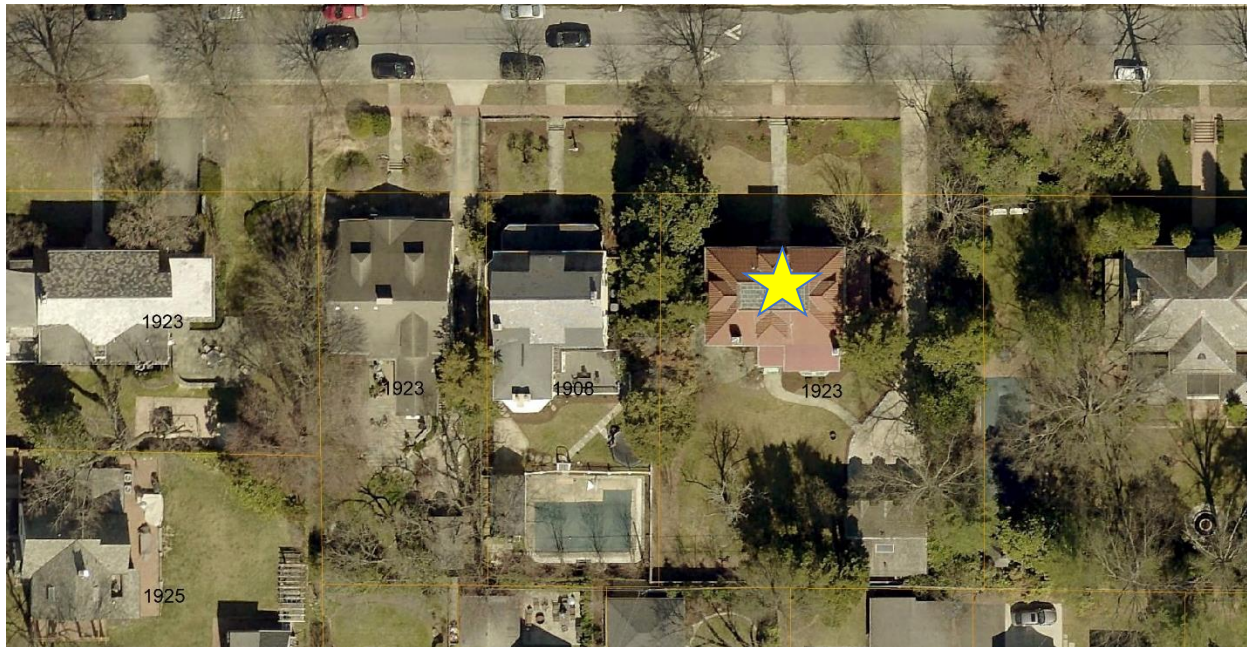


Figure 1: 8 Primrose Street, Chevy Chase

PROPOSAL

The applicant proposes to demolish a non-historic modification to the rear of the house, construct small additions to the rear of the house, replace the front door and portico, install storm windows in the side porch openings, and make several changes to the fenestration.

APPLICABLE GUIDELINES

When reviewing alterations and new construction within the Chevy Chase Village Historic District several documents are to be utilized as guidelines to assist the Commission in developing their decision. These documents include the historic preservation review guidelines in the approved and adopted amendment for the Chevy Chase Village Historic District (*Guidelines*), *Montgomery County Code Chapter 24A (Chapter 24A)*, and the *Secretary of the Interior's Standards for Rehabilitation (Standards)*. The pertinent information in these documents is outlined below.

Chevy Chase Village Historic District Guidelines

The *Guidelines* break down specific projects into three levels of review - Lenient, Moderate and Strict Scrutiny.

“Lenient Scrutiny” means that the emphasis of the review should be on issues of general massing and scale, and compatibility with the surrounding streetscape, and should allow for a very liberal interpretation of preservation rules. Most changes should be permitted unless there are major problems with massing, scale or compatibility.

“Moderate Scrutiny” involves a higher standard of review than “lenient scrutiny.” Besides issues of massing, scale and compatibility, preserving the integrity of the resource is taken into account. Alterations should be designed so that the altered structure still contributes to the district. Use of compatible new materials, rather than the original building materials, should be permitted. Planned changes should be compatible with the structure’s existing design, but should not be required to replicate its architectural style.

“Strict Scrutiny” means that the planned changes should be reviewed to insure that the integrity of the significant exterior architectural or landscaping features and details is not compromised. However, strict scrutiny should not be “strict in theory but fatal in fact” i.e. it does not mean that there can be no changes but simply that the proposed changes should be reviewed with extra care.

- Decks should be subject to moderate scrutiny if they are visible from the public right-of-way, lenient scrutiny if they are not
- Doors should be subject to moderate scrutiny if they are visible from the public right-of-way, lenient scrutiny if they are not.
- Dormers should be subject to moderate scrutiny if they are visible from the public right-of-way, lenient scrutiny if they are not.
- Exterior trim (such as moldings on doors and windows) on contributing resources should be subject to moderate scrutiny if it is visible from the public right-of-way, lenient scrutiny if it is not. Exterior trim on Outstanding resources should be subject to strict scrutiny if it is visible from the public right-of-way.
- Lot coverage should be subject to strict scrutiny, in view of the critical importance of preserving the Village’s open park-like character.
- Major additions should, where feasible, be placed to the rear of the existing structure so that they are less visible from the public right-of-way. Major additions which substantially alter or obscure the front of the structure should be discouraged, but not automatically prohibited.

- For example, where lot size does not permit placement to the rear, and the proposed addition is compatible with the street scape, it should be subject to moderate scrutiny for contributing resources, but strict scrutiny for outstanding resources.
- Porches should be subject to moderate scrutiny if they are visible from the public right-of-way, lenient scrutiny if they are not. Enclosures of existing side and rear porches have occurred throughout the Village with little or no adverse impact on its character, and they should be permitted where compatibly designed.
 - Roofing materials should be subject to moderate scrutiny if they are visible from the public right-of-way, lenient scrutiny if they are not. In general, materials differing from the original should be approved for contributing resources. These guidelines recognize that for outstanding resources replacement in kind is always advocated
 - Shutters should be subject to moderate scrutiny if they are visible from the public right-of-way.
 - Siding should be subject to moderate scrutiny if it is visible from the public right-of-way, lenient scrutiny if it is not.
 - Windows (including window replacement) should be subject to moderate scrutiny if they are visible from the public right-of-way, lenient scrutiny if they are not. Addition of compatible exterior storm windows should be encouraged, whether visible from the public-right-of-way or not. Vinyl and aluminum windows (other than storm windows) should be discouraged.
- The *Guidelines* state five basic policies that should be adhered to, including:
 - Preserving the integrity of the Chevy Chase Village Historic District. Any alterations should, at a minimum, perpetuate the ability to perceive the sense of time and place portrayed by the district.
 - Preserving the integrity of contributing structures. Alterations should be designed in such a way that the altered structure still contributes to the district.
 - Maintaining the variety of architectural styles and the tradition of architectural excellence.
 - Design review emphasis should be restricted to changes that will be visible from the front or side public right-of-way, or that would be visible in the absence of vegetation or landscaping.
 - Alterations to the portion of a property that are not visible from the public-right-of-way should be subject to a very lenient review. Most changes to the rear of the properties should be approved as a matter of course.

Montgomery County Code; Chapter 24A-8

- (b) The commission shall instruct the director to issue a permit, or issue a permit subject to such conditions as are found to be necessary to insure conformity with the purposes and requirements of this chapter, if it finds that:
 - (1) The proposal will not substantially alter the exterior features of an historic site or historic resource within an historic district; or
 - (2) The proposal is compatible in character and nature with the historical, archeological, architectural or cultural features of the historic site or the historic district in which an historic resource is located and would not be detrimental thereto or to the achievement of the purposes of this chapter; or
- (d) In the case of an application for work on an historic resource located within an historic district, the commission shall be lenient in its judgment of plans for structures of little historical or design significance or for plans involving new construction, unless such plans would seriously impair the historic or architectural value of surrounding historic resources or would impair the character of the historic district.

Secretary of the Interior's Standards for Rehabilitation:

#2: The historic character of a property will be retained and preserved. The removal of distinctive materials or alteration of features, spaces, and spatial relationships that characterize a property will be avoided.

#9: New additions, exterior alterations, or related new construction will not destroy historic materials, features, and spatial relationships that characterize the property. The new work shall be differentiated from the old and will be compatible with the historic materials, features, size, scale and proportion, and massing to protect the integrity of the property and its environment.

#10: New additions and adjacent or related new construction will be undertaken in such a manner that, if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.

STAFF DISCUSSION

The subject property is a two-story, stucco-sided, Mediterranean Revival house, with a tile roof. The applicant proposes to make several changes to the house as part of a whole-house rehabilitation. The changes include:

- Demolishing non-historic features and constructing two small additions,
- Replacing the front door and portico in-kind,
- Install storm windows in the side porch, and
- Alter the fenestration on three elevations.

Note: changes to the hardscape shown in the plans ***are illustrative only and are not part of this HAWP proposal***. The applicant will return with a new HAWP or an amendment to this HAWP in the future with any hardscape alterations.

Demolition and Addition Construction

When the subject property was constructed, there were three open porches. Two one-story porches, one each to the east and west, and a second-story sleeping porch in the rear (see 1927 Sanborn Fire Insurance Map, below). At some point, the sleeping porch was enclosed in stucco to match the house finish and a bay window was constructed at the rear. The applicant proposes to demolish the rear walls and construct a new addition at the rear. The addition will be covered in stucco to match the finish of the existing house and will include a variety of window configurations. On the ground floor, the applicant proposes to install multi-lite wood doors. On the second story, the applicant proposes to install three six-over-one wood sash windows and a pair of six-over-nine wood sash windows. The rear addition's foundation will be stone to match the historic house and the applicant proposes to install a stoop and stairs using stone to match the foundation. The applicant proposes to install skylights to the rear-projecting gable roof.

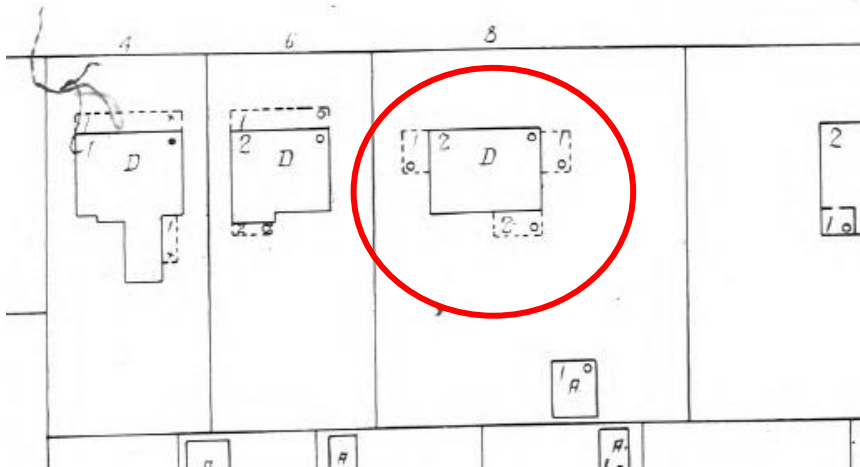


Figure 2: 1927 Sanborn Fire Insurance Map.

Staff finds that the alterations to the rear will not be visible from the public right-of-way and, under the *Design Guidelines*, are entitled to a very lenient review. Staff finds that the design and materials for the rear addition are compatible with the house and surrounding district and recommends approval under the *Design Guidelines* and 24A-8(b)(2) and (d).

The applicant also proposes to construct a small addition to the rear of the eastern porch. The proposed addition is 7' 9" \times 8' $\frac{3}{4}$ " (seven feet, nine inches deep by eight feet and three-quarters inch wide) and is inset approximately 6" (six inches) from the porch wall plane. The addition will be sided with wood panels, with a stone foundation, and will have wood casement windows. The porch roof will be extended to the rear in matching clay tile.

Staff finds this proposed addition, will be partially visible from the public right-of-way and should be reviewed under moderate scrutiny. Staff finds the design and materials are compatible with the house and surrounding district. Extending the roofline to cover the rear addition is a change that will not be visible from the public right-of-way and while the *Design Guidelines* do not require projects in the historic district to adhere to Standards 9 and 10, Staff finds that the siding material and inset will help to differentiate the new addition from the historic construction. Staff recommends the HPC approve the addition to the rear of the east side porch under the *Design Guidelines*, 24A-8(b)(2) and (d), and Standards 2 and 9.



Figure 3: an addition is proposed to the rear of the one-story side porch.

Front Door and Portico Replacement

At the front, the applicant proposes to replace the front door, sidelights and fanlight; and front portico. These materials will be replaced in-kind and therefore do not require a Historic Area Work Permit.

Side Porch Enclosure

The applicant proposes to enclose the east-side one-story porch. The existing screens will be removed and new wood-framed single-pane storm windows will be installed in the existing openings. The new storm windows will fit in the existing openings but will be divided into three vertical sections, instead of the horizontal sections shown above in Fig. 3.

The *Design Guidelines* state enclosed porches have occurred throughout the district and have had little-to-no adverse impact on the character of the district. Porch enclosures should be permitted in cases where their design is compatible with the resource. Staff finds, the proposal, utilizing wood frames, filling the existing opening, is a compatible design and should be approved under the *Design Guidelines*.

Fenestration Alteration

The applicant proposes to alter the fenestration on the side and rear elevations. On the right (west) elevation, the applicant proposes to remove the six-over-one wood sash window and shutters in the second floor opening closest to the front wall plane (labeled EX211 in the plans). The opening will be patched with stucco and painted to match the finish of the historic walls. On the second floor of the left (east) elevation, the applicant proposes removing the two rear six-over-one sash windows (EX201 and EX202), patching the walls, and installing a single wood six-over-one sash window. On the rear elevation, the applicant proposes to remove the first-floor casement windows on either side of the

chimney and install a much larger pair of wood casement windows. On the second floor, the applicant proposes to create two new window openings and install two pairs of wood casement windows.

Staff finds the changes at the rear should be approved as a matter of course under a very lenient review, because they are not visible from the public right-of-way. Additionally, Staff finds the proposed new wood casement windows are an appropriate material and design to be compatible with the historic character of the house.

Based on the photographic evidence submitted, Staff finds the existing historic windows on the east elevation (labeled EX201 and EX202) appear to be in acceptable condition. As these windows are visible from the public right-of-way, their removal and replacement need to be reviewed under moderate scrutiny. Staff finds the proposed replacement window is an appropriately detailed wood window to be a compatible replacement for the historic windows at the subject property; the proposed windows match the dimensions and materials of the historic. The larger question is, whether it is appropriate to remove historic window openings and re-locate the openings. The historic house is a symmetrical design, five bays wide on the front and four bays deep on the sides. While removing one window opening on the east elevation and changing the window pattern, Staff finds that the proposal is acceptable on this elevation. Staff finds that while these two windows are visible from the public right-of-way (see Fig. 3), they are the third and fourth bay to the rear and are partially obscured by the porch roof. Because the windows are further removed from the streetscape with reduced visibility, Staff finds they are less significant than the windows closer to the front wall plane. Additionally, Staff finds that installing one window that matches the appearance of the historic and will not leave a blank wall plane and is an acceptable mitigating measure. Staff finds that with these windows removed and the new window installed, the house will still contribute to the district. Staff recommends the HPC approve the east window removal and replacement under the *Design Guidelines* and 234A-8(d).

While Staff recommends approval for the window replacement on the east elevation, Staff cannot recommend approving the removal of the window on the west elevation, EX211, the window's shutters, and patching of the siding. Window EX211 appears to be in good working order and, it appears to Staff, that the window removal is driven entirely by changes to the interior plan. The proposal places a new sink and vanity in front of this window opening. Staff supports retaining this window for several reasons. Staff notes that proposed changes in the Chevy Chase Village are to be evaluated on how they are viewed from the right-of-way. This requires a stricter application of the approval criteria closer to the front of the house. First, because this window is closer to the front of the house, a large section of stucco at the front corner will disrupt the even window spacing on the right elevation (see the elevation drawings below). Second, Staff finds that removing the window and shutters will disrupt the even window spacing on the right elevation and negatively impact the house's design integrity. Under a moderate scrutiny review, the HPC needs to take preserving the integrity of the resource into consideration. Staff finds that the window and shutters are both original to the house construction and their removal would negatively impact the house's design and material integrity. Staff acknowledges that the house would likely still contribute to the surrounding streetscape; however, the change is not compatible with the original design of the house. Staff finds the removal of window (EX211) does not satisfy the requirements of "Moderate Scrutiny" in the *Design Guidelines* and does not comply with 24A-8(b)(1) and (2). Staff recommends the HPC add a condition to the approval of this HAWP that retains window EX211 in place with the existing shutters. The HPC should delegate final approval authority to Staff to verify that this condition has been satisfied upon the applicant's submission of the final permit drawings.



Figure 4: Existing right elevation.



Figure 5: Proposed right elevation.

STAFF RECOMMENDATION

Staff recommends that the Commission **approve with one (1) condition** the HAWP application;

1. Removing and patching the window on the second story on the west elevation (EX211) violates the *Design Guidelines* and 24A-8(b)(2) and the window needs to be retained as part of the house rehabilitation. Final approval authority to ensure the condition has been satisfied is delegated to Staff;

Under the Criteria for Issuance in Chapter 24A-8(b)(2) and (d), and the *Chevy Chase Village Historic District Guidelines*, having found that the proposal will not substantially alter the exterior features of the historic resource and is compatible in character with the district and the purposes of Chapter 24A;

and with the *Secretary of the Interior's Standards for Rehabilitation* #2, 9, and 10;

and with the general condition that the applicant shall present an electronic set of drawings, if applicable, to Historic Preservation Commission (HPC) staff for review and stamping prior to submission for the Montgomery County Department of Permitting Services (DPS) building permits;

and with the general condition that final project design details, not specifically delineated by the Commission, shall be approved by HPC staff or brought back to the Commission as a revised HAWP application at staff's discretion;

and with the general condition that the applicant shall notify the Historic Preservation Staff if they propose to make **any alterations** to the approved plans. Once the work is completed the applicant will contact the staff person assigned to this application at 301-563-3400 or dan.bruechert@montgomeryplanning.org to schedule a follow-up site visit.

Adjacent and Confronting Properties:

Chevy Chase, MD 20815

12 Primrose Street

6 Primrose Street

11 Oxford Street

9 Oxford Street

7 Primrose Street

5 Primrose Street

Shur Residence

8 Primrose St
Chevy Chase, MD 20815

PROJECT INFO :

ADDITION AND RENOVATION TO EXISTING TWO-STORY SINGLE FAMILY HOME WITH ATTIC AND BASEMENT

ADDRESS: 8 Primrose St
Chevy Chase, MD 20815

LOCATION: BLOCK 57, LOT 11

ZONING: R-60
SETBACKS: FRONT: 25', SIDE: 7', REAR: 20'
LOT AREA: 14,000 SF

	ALLOWED:	PROPOSED:
BUILDING HEIGHT:	30' MEAN	NO CHANGE
LOT COVERAGE:	35% (4,900 SF)	SEE LANDSCAPE DOCS

BUILDING AREA:

	EXISTING:	PROPOSED:
BASEMENT AREA:	1,217 SF	NO CHANGE
FIRST FLOOR AREA:	1,697 SF	1,878 SF
SECOND FLOOR AREA:	1,475 SF	1,532 SF
ATTIC AREA:	659 SF	NO CHANGE
TOTAL FLOOR AREA:	5,048 SF	5,286 SF
GARAGE AREA: (INCL.)	1,334 SF	NO CHANGE
TOTAL:	6,382 SF	6,620 SF

PLANS PREPARED BASED ON THE FOLLOWING CODES:

2018 INTERNATIONAL RESIDENTIAL CODE AND 2018 INTERNATIONAL ENERGY CONSERVATION CODE AS AMENDED BY MONTGOMERY COUNTY EXECUTIVE REGULATION 31-19.



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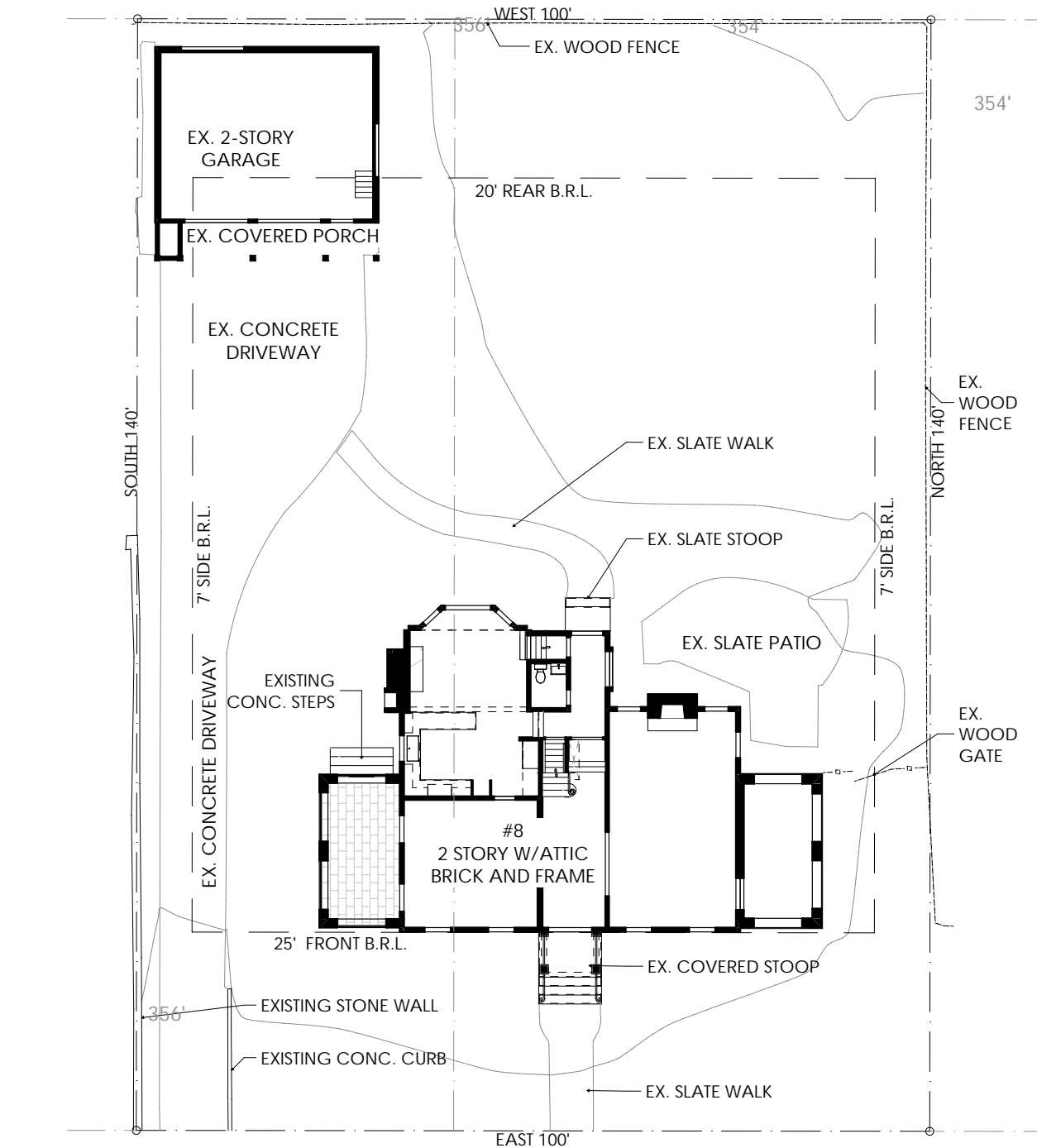
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Cover

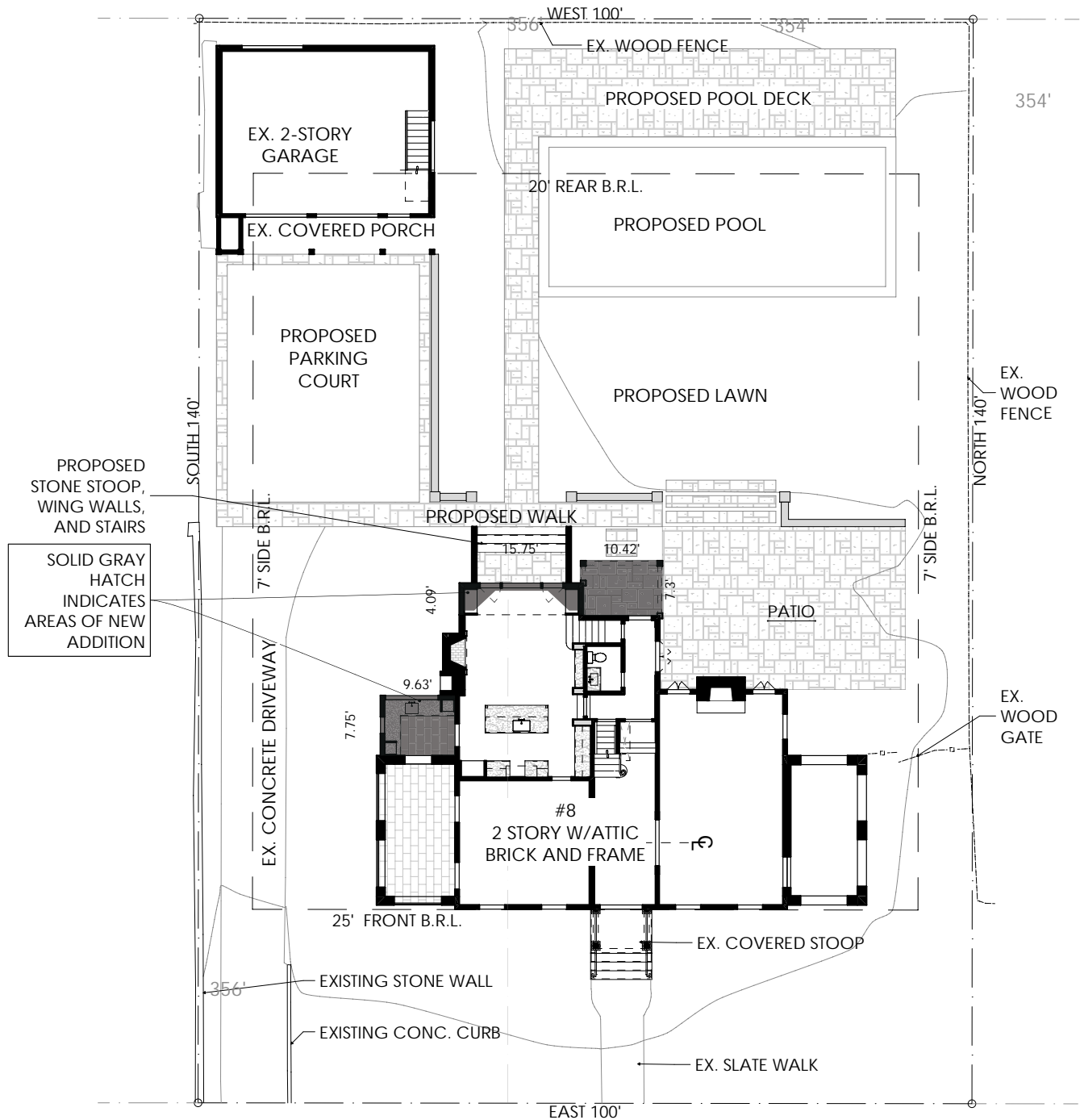
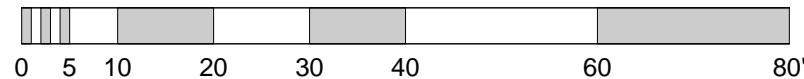
03/01/2022	HAWP Review
03/17/2022	HAWP Revised

T1

Printed: 3/17/22



1 Existing Site Plan
1" = 20'



2 Proposed Site Plan
1" = 20'

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Site Plans

03/01/2022	HAWP Review
03/17/2022	HAWP Revised

T2

Printed: 3/17/22

Product Features

Styles

Traditional, Push Out and Mission® options.

Standard Features

- Natural, clear Douglas Fir interior (no visible finger joints)
- 4 9/16" (116 mm) jamb construction
- LowE insulated glazing with 1/2" (13 mm) airspace
- Roto gear operator and concealed sash locks
- Extruded aluminum cladding in a variety of standard colors, primed wood or clear fir exterior
- Flexible continuous weatherstrip system
- Insect screens
- Metal handle, cover and locks

Hardware

Multiple hardware type and finish choices are available. See the Hardware in section A for more information

Glazing

LowE Double, LowE Triple, Tranquility® and StormForce™. StormForce is not available on all products.

Simulated Divided Lites (SDL)

Ogee Profile – 3/4" (19 mm), 1 1/8" (30 mm), 2" (51 mm)

Putty Profile – 5/8" (16 mm), 7/8" (22 mm), 1 1/8" (30 mm), 2" (51 mm)

Square Profile (interior only) – 3/4" (19 mm), 7/8" (22 mm), 1 1/8" (30 mm), 2" (51 mm)

Casing

Wood: 2" (51 mm) Brickmould, 3 1/2" (89 mm) Flat, 5 1/2" (139 mm) Flat, Adams and Williamsburg.

Metal Clad: 2" (51 mm) Brickmould, 3 1/2" (89 mm) Flat, 2" clad frame extension, Nose & Cove, Adams, Williamsburg and Kerf.

Metal Clad Color Spectrum

All Palette colors, including anodized finishes. Available in Cyprium Collection.



	Traditional Casement	Mission® Casement	French Casement	Push Out Casement
HARDWARE STYLE				
Push Out Handle				
M Hip Int Lock				
● Standard ○ Optional				

Finish Options: Refer to Section A.

Product Features

Styles

Double Hung, Single Hung, Radius Top and Cottage options.

Standard Features

- Natural, clear Douglas Fir interior (no visible finger joints)
- 4 9/16" (116 mm) jamb construction
- LowE insulated glazing with 1/2" (13 mm) airspace
- Extruded aluminum cladding in a variety of standard colors, primed wood or clear fir exterior
- Flexible continuous weatherstrip system
- Insect screens
- Metal locks

Hardware

Multiple hardware type and finish choices are available. See the Hardware in section A for more information.

Glazing

LowE Double, LowE Triple and StormForce™. StormForce is not available on all products.

Simulated Divided Lites (SDL)

Ogee Profile – 3/4" (19 mm), 1 1/8" (30 mm), 2" (51 mm)

Putty Profile – 5/8" (16 mm), 7/8" (22 mm), 1 1/8" (30 mm), 2" (51 mm)

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Metal Clad: 2" (51 mm) Brickmould, 3 1/2" (89 mm) Flat, 2" clad frame extension, Nose & Cove, Adams, Williamsburg and Kerf.

Metal Clad Color Spectrum

All Palette colors, including anodized finishes.



	Double/Single Hung
HARDWARE STYLE	
Sash Lock	
Sash/LR	
● Standard ○ Optional	

Finish Options: Refer to Section A.

Specifications

Standards

Most units have been tested by an independent laboratory for air and water infiltration, structural performance, and thermal performance requirements.

Frame & Sash

Manufactured from Coastal Douglas Fir kiln-dried lumber with frame construction designed for 4 9/16" (116 mm) jamb. All wood exterior components are factory primed unless specified as clear exterior. Minor scratches or abrasions in the wood surface or primer are not considered defects.

Alternate Species

The entire Loewen product line is also available in optional Mahogany.

Preservative Treated

All wood parts are dipped in approved preservative.

Glazing

With countless glazing configurations and LowE coating options, we ensure that you can choose the perfect blend of protection and comfort.

Insulating Glass

Double or triple glass configurations with 1/2" (13 mm) airspace.

LowE Systems

LowE best describes the benefits of the product that incorporates glazing coatings and Argon gas. LowE systems help reduce heating and cooling costs, providing superior energy efficiency.

Simulated Divided Lites (SDL)

Standard SDL complete with airspace grilles, where available. Grille bars are permanently applied to the interior and exterior.

Hardware Option

Operator and sash locks are available in a variety of finishes. See section A.

~~**Metal Cladding**~~

Heavy duty exterior metal cladding comprised of extruded aluminum is available in a variety of Palette colors, including anodized and Cyprium (copper and bronze cladding). Interior of window can be natural wood (unfinished) or primed. Metal clad units are supplied ready-to-install complete with integral metal nailing flange.

Hardware

Standard Casement sash opens out to nearly 90 degrees for ease of cleaning. The roto gear operator will hold the sash at any position in its operating radius. The sash is supported by concealed heavy-duty hinges. All steel components are coated for superior corrosion protection.

Double Weatherstrip

The combination of a continuous, flexible foam weatherstrip and a flexible automotive type bulb weatherstrip ensures maximum energy efficiency and protection against air and water infiltration.

Screen

Screens available in bronze, linen, Tuscan brown, brushed aluminum or black aluminum frame, screened with anti-glare fiberglass cloth. Wood-framed screens and High Transparency mesh available. Optional Retractable Screen and Swinging Screen available. Swinging Screen available on Push Out models only.

Egress

Consult local building codes for confirmation of size requirements for your area. Special egress hardware is available for Casement windows, which enables some sizes to meet egress codes, eliminating the need to go to the next larger size window. Consult your Authorized Loewen Dealer for more details.

LOEWEN CASEMENT WINDOW SPEC.

Visit the Loewen Photo Gallery online at www.loewen.com for a large collection of Loewen product and elevation photography. Numerous custom window configuration opportunities exist – please contact your Authorized Loewen Dealer. Specifications and technical information are subject to change without notice. Imperial and metric measurements are converted accurately. However, in some cases, industry standards cause a 1 mm variance. (Example: 3/4" is shown as 19 mm for all glass measurements.) Cad Download: www.loewen.com/architect | Installation Instructions: www.loewen.com

Specifications

Standards

Most units have been tested by an independent laboratory for air and water infiltration, structural performance, and thermal performance requirements.

Frame & Sash

Manufactured from Coastal Douglas Fir kiln-dried lumber with frame construction designed for 4 9/16" (116 mm) jamb. All wood exterior components are factory primed unless specified as clear exterior. Minor scratches or abrasions in the wood surface or primer are not considered defects.

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The entire Loewen product line is also available in optional Mahogany.

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All wood parts are dipped in approved preservative.

Glazing

With countless glazing configurations and LowE coating options, we ensure that you can choose the perfect blend of protection and comfort.

Insulating Glass

Double or triple glass configurations with 1/2" (13 mm) airspace.

LowE Systems

LowE best describes the benefits of the product that incorporates glazing coatings and Argon gas. LowE systems help reduce heating and cooling costs, providing superior energy efficiency.

Simulated Divided Lites (SDL)

Standard SDL complete with airspace grilles, where available. Grille bars are permanently applied to the interior and exterior.

Hardware Option

Sash locks and optional sash lifts are available in a variety of finishes. See section A.

~~**Metal Cladding**~~

Heavy duty exterior metal cladding comprised of extruded aluminum is available in a variety of Palette colors, including anodized. Interior of window can be natural wood (unfinished) or primed. Metal clad units are supplied ready-to-install complete with integral metal nailing flange.

Hardware

Hardware is standard in bronze, linen, or black. Optional sash lifts are available at an additional charge. Operable sash with single-handle tilt latch enables inward tilting of sash for easy cleaning.

Weatherstrip

Flexible weatherstrip ensures a positive weather seal.

Screen

Standard screens have a bronze, linen or aluminum frame, screened with anti-glare fiberglass cloth. Screen-frame color is matched to exterior finish on metal clad units. High transparency mesh, full screens and half screens available.

Egress

Consult local building codes for confirmation of size requirements for your area. Consult your Authorized Loewen Dealer for more details.

LOEWEN DBL HUNG WINDOW SPEC.

Visit the Loewen Photo Gallery online at www.loewen.com for a large collection of Loewen product and elevation photography. Numerous custom window configuration opportunities exist – please contact your Authorized Loewen Dealer. Specifications and technical information are subject to change without notice. Imperial and metric measurements are converted accurately. However, in some cases, industry standards cause a 1 mm variance. (Example: 3/4" is shown as 19 mm for all glass measurements.) Cad Download: www.loewen.com/architect | Installation Instructions: www.loewen.com

FLAT CASING APPLIED IN FIELD SEE ELEVATIONS

PUTTY PROFILE

PTD MAHOGANY SILL

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Window Specs

03/01/2022	HAWP Review
03/17/2022	HAWP Revised

T3

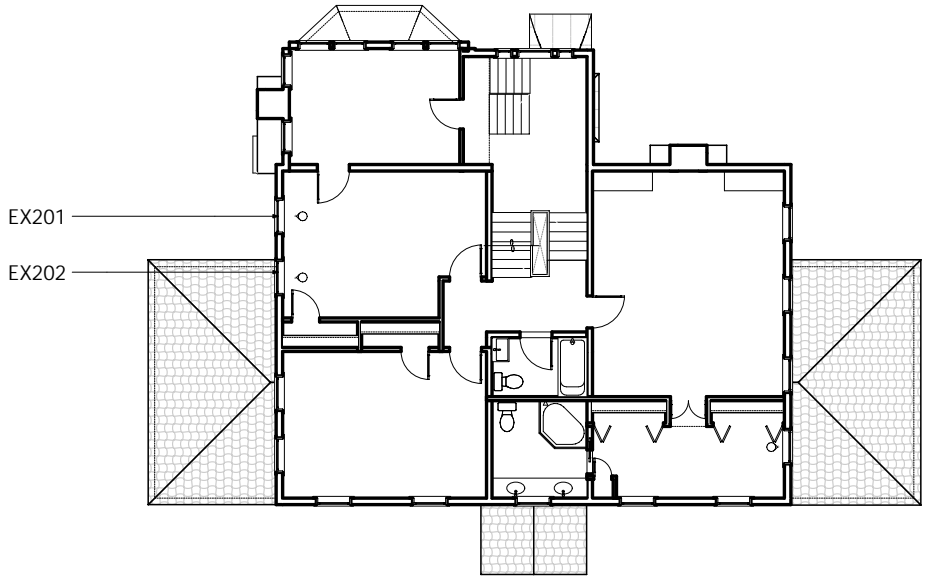
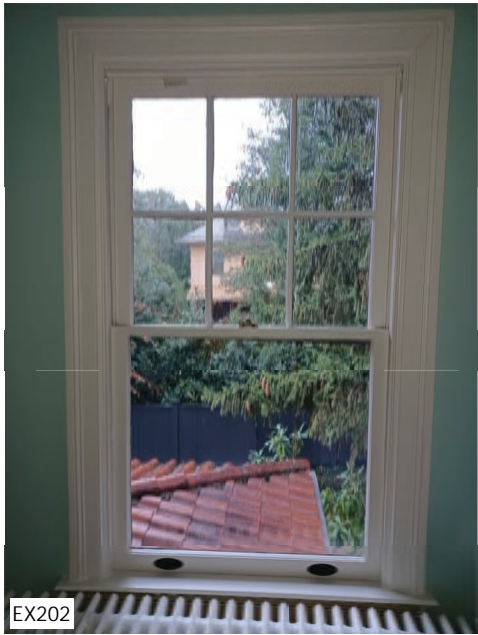
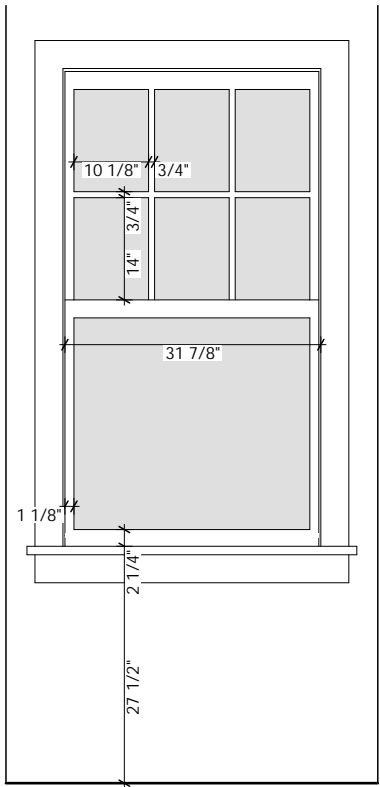
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NTS

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12



2 EX201 and EX202

1/2" = 1'-0"



EX202

EX201



EX201

1 Second Floor Key Plan

1/16" = 1'-0"

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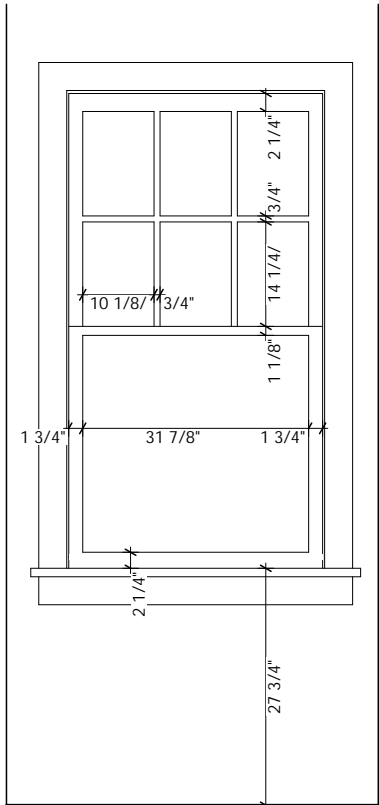
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Existing Window Survey 1

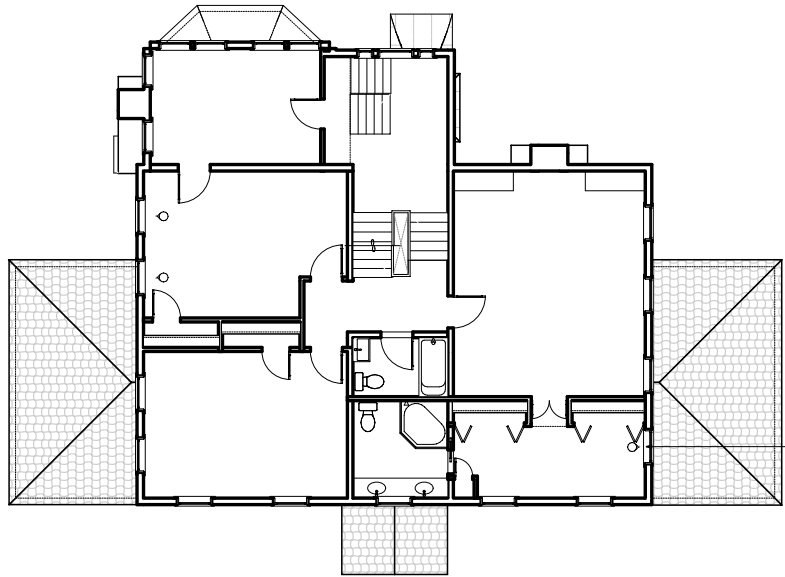
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1 EX 211
1/2" = 1'-0"



2 Second Floor Key Plan
1/16" = 1'-0"



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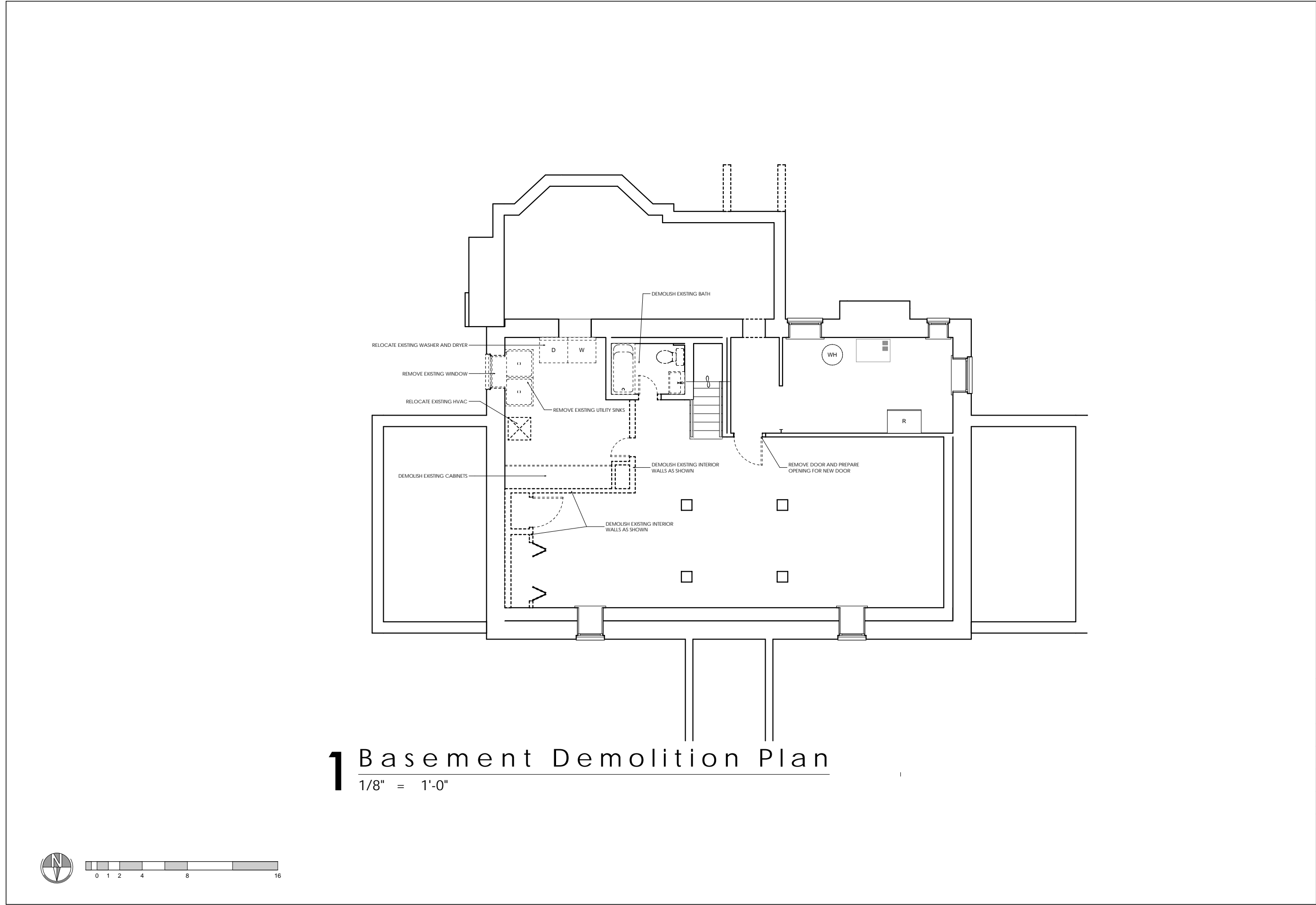
Existing Window
Survey 2

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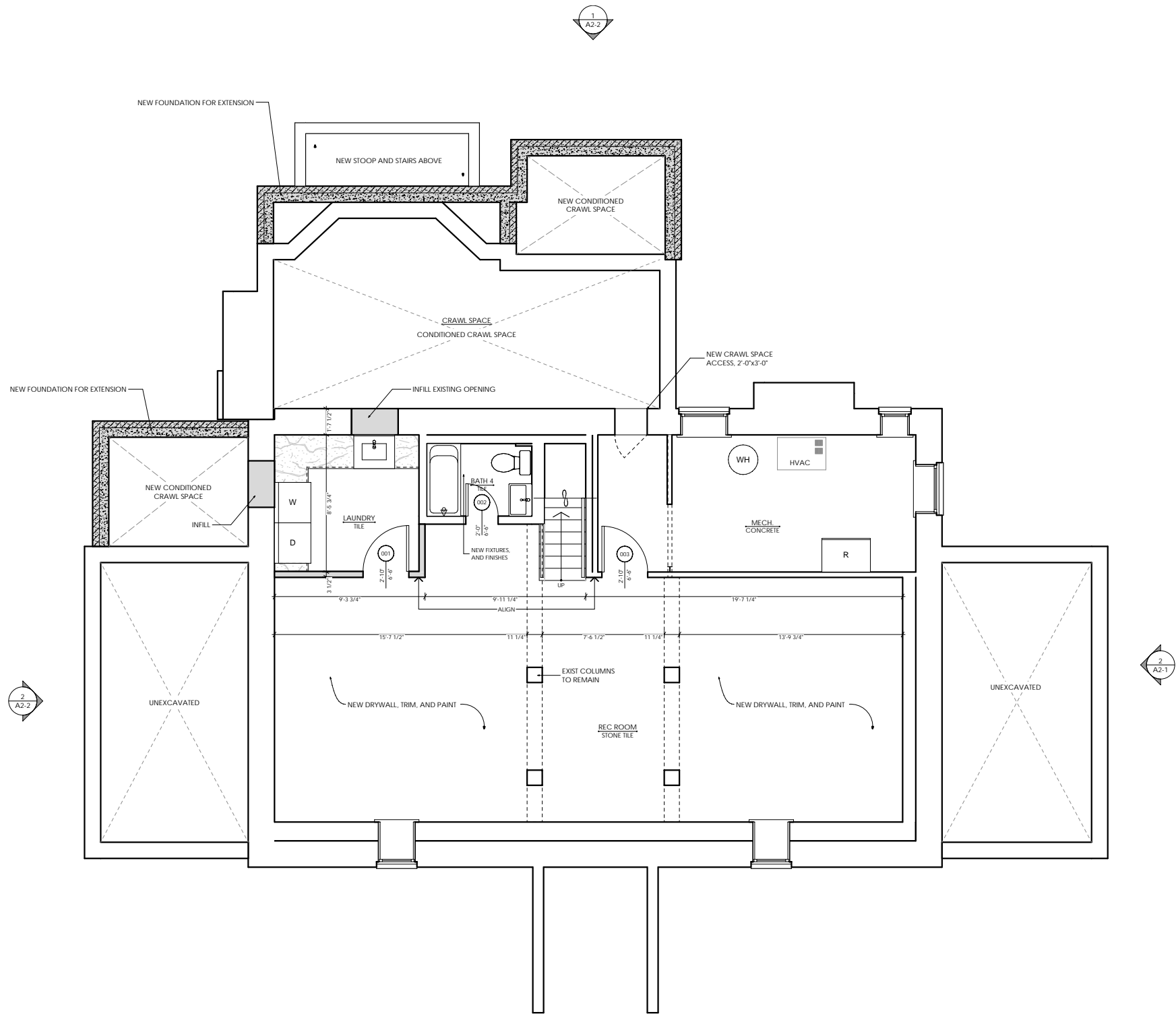
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Basement Demolition Plan	
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1 Proposed Basement Plan

1/8" = 1'-0"



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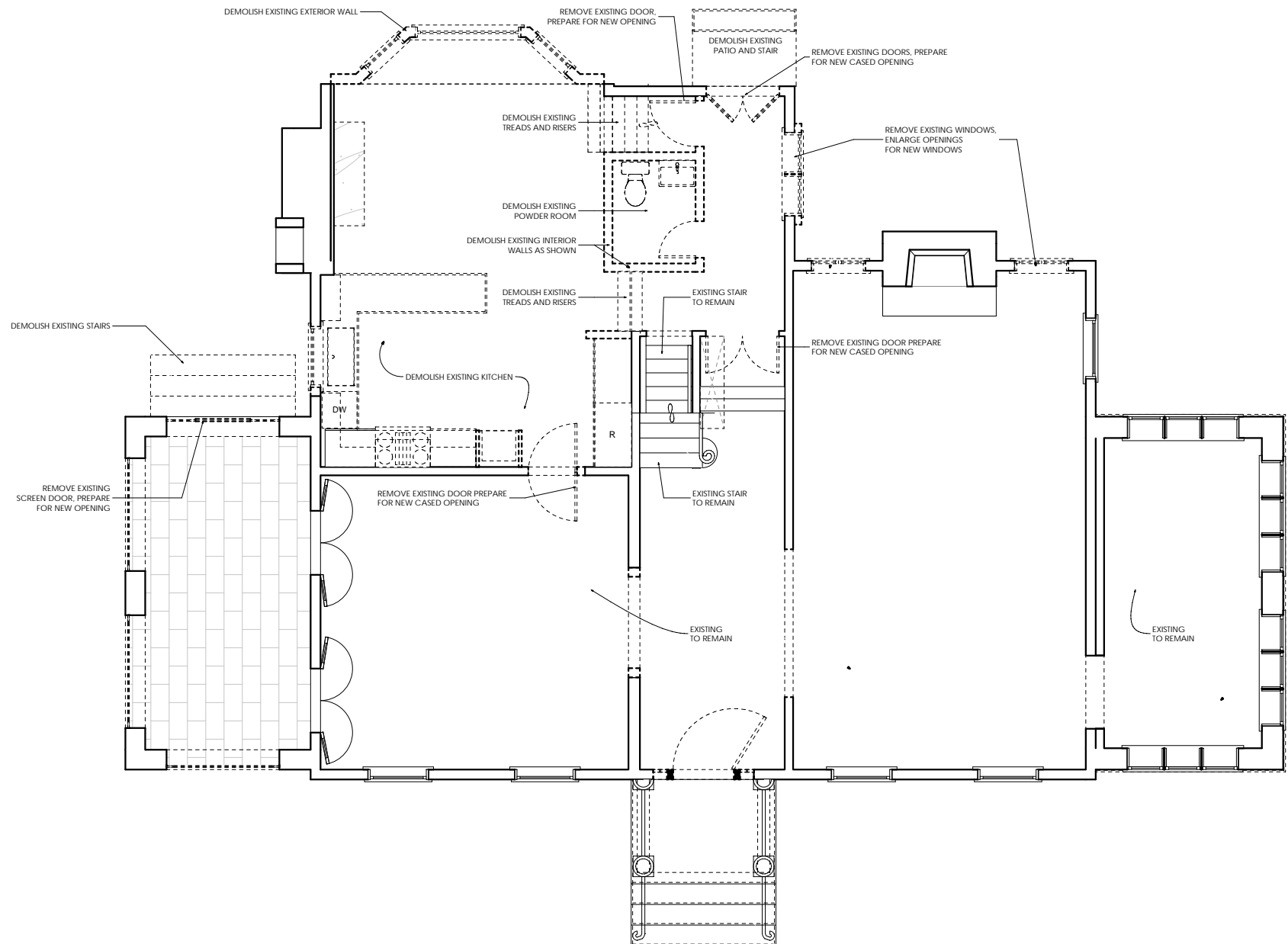
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Proposed
Basement Plan

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1 First Floor Demolition Plan

1/8" = 1'-0"



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1st Floor Demolition Plan

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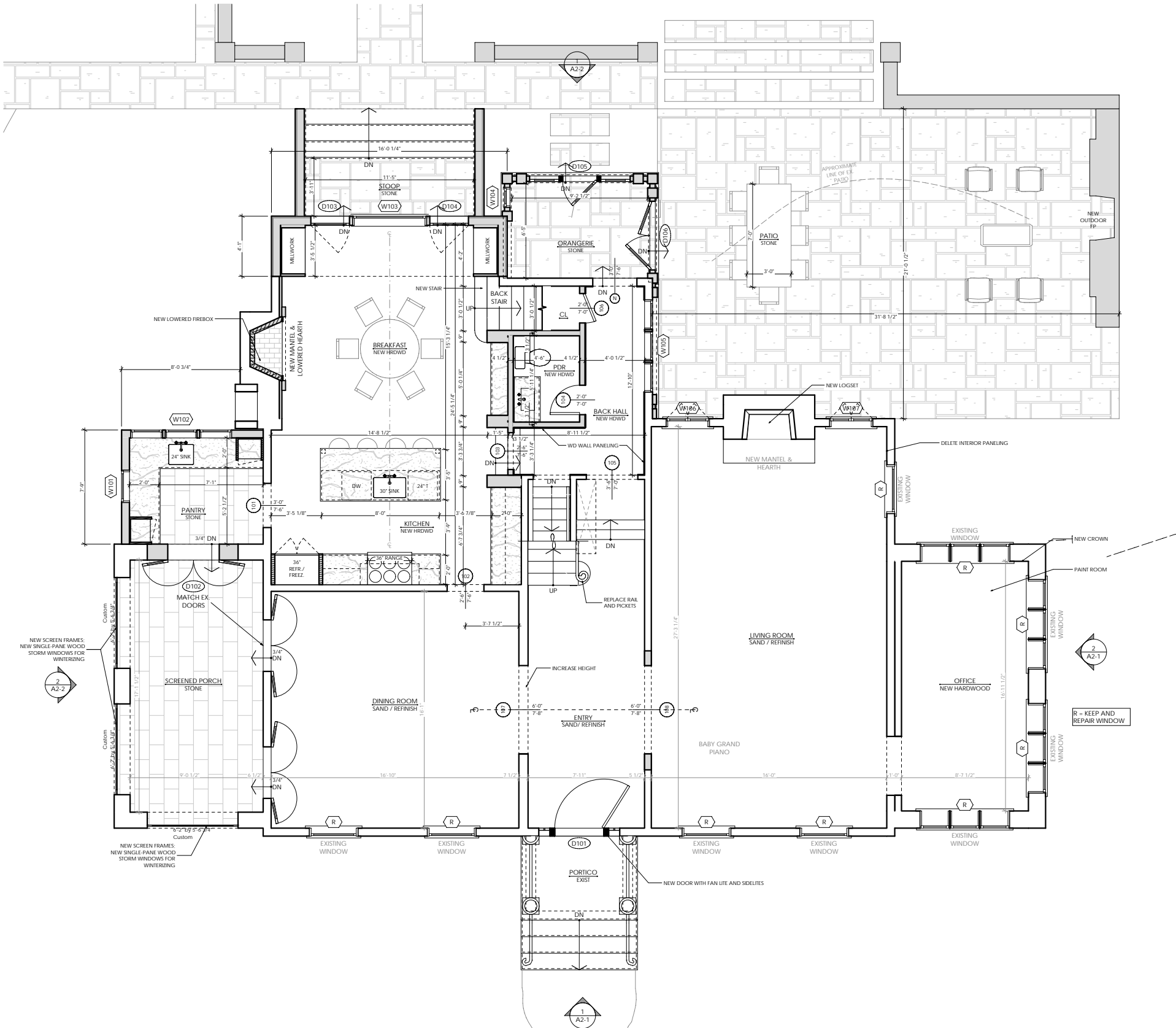
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1 Proposed First Floor Plan

1/8" = 1'-0"



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Proposed First Floor Plan

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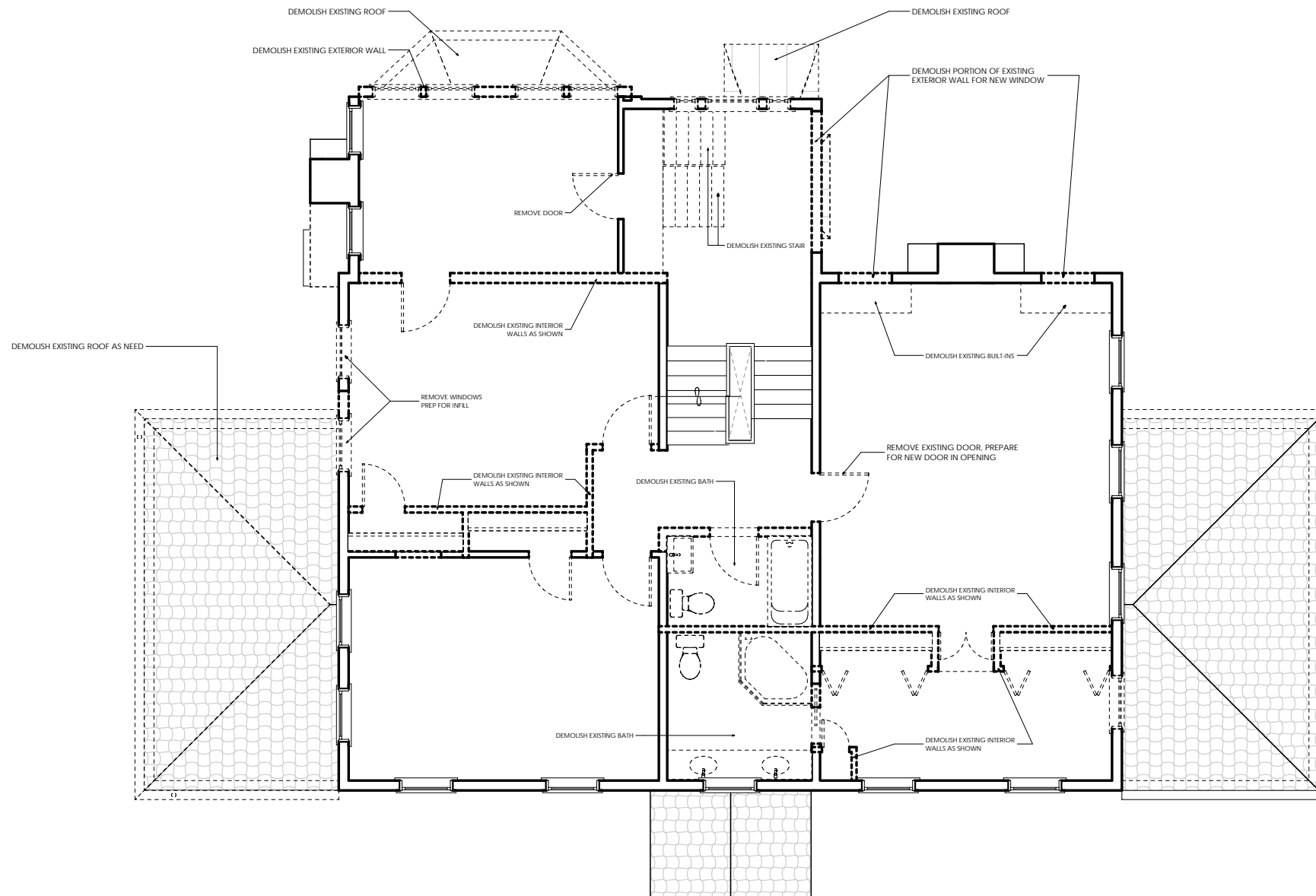
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1 Second Floor Demolition Plan

1/8" = 1'-0"



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2nd Floor Demolition Plan

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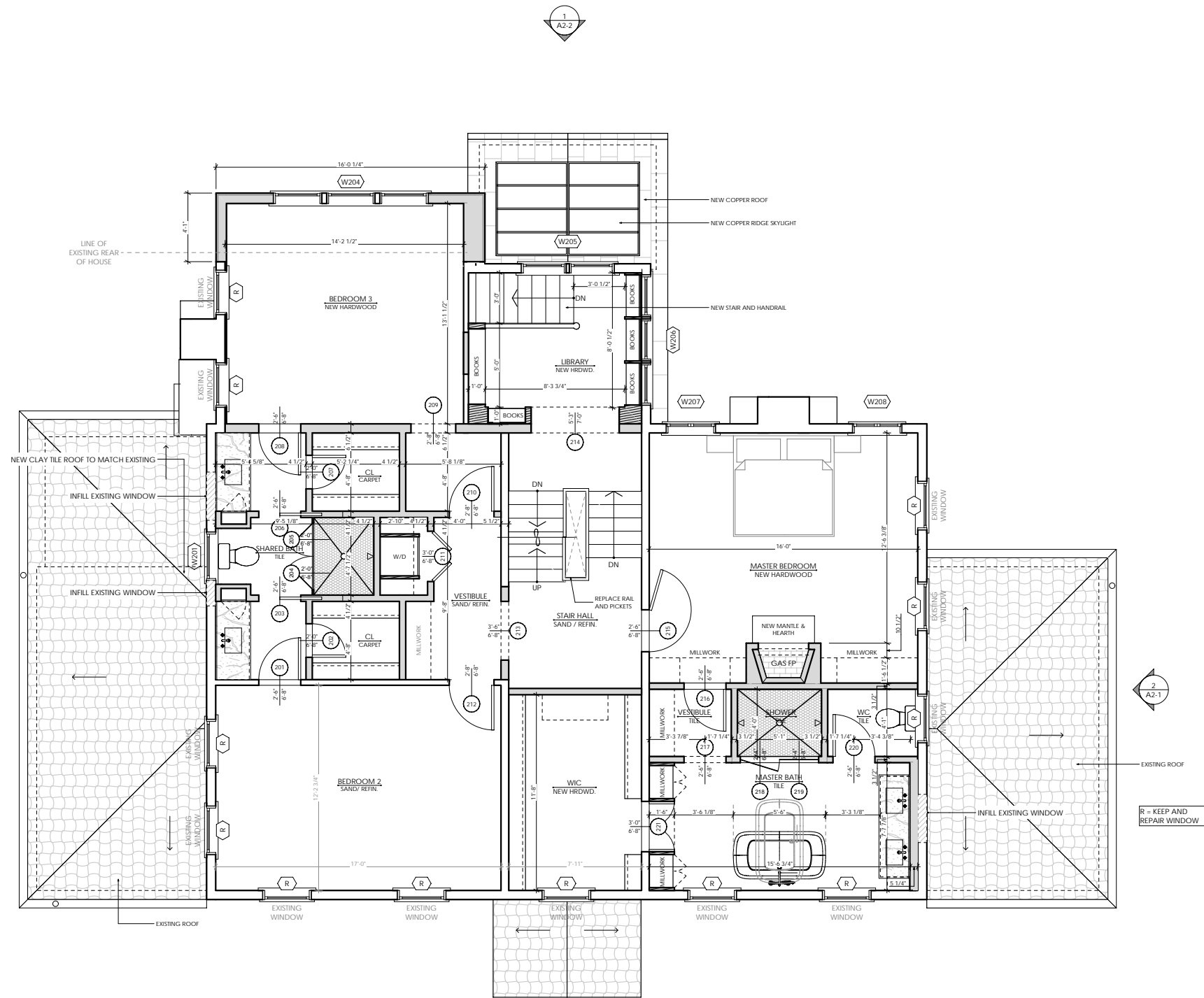
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1 Proposed Second Floor Plan

1/8" = 1'-0"



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Proposed
Second Floor
Plan

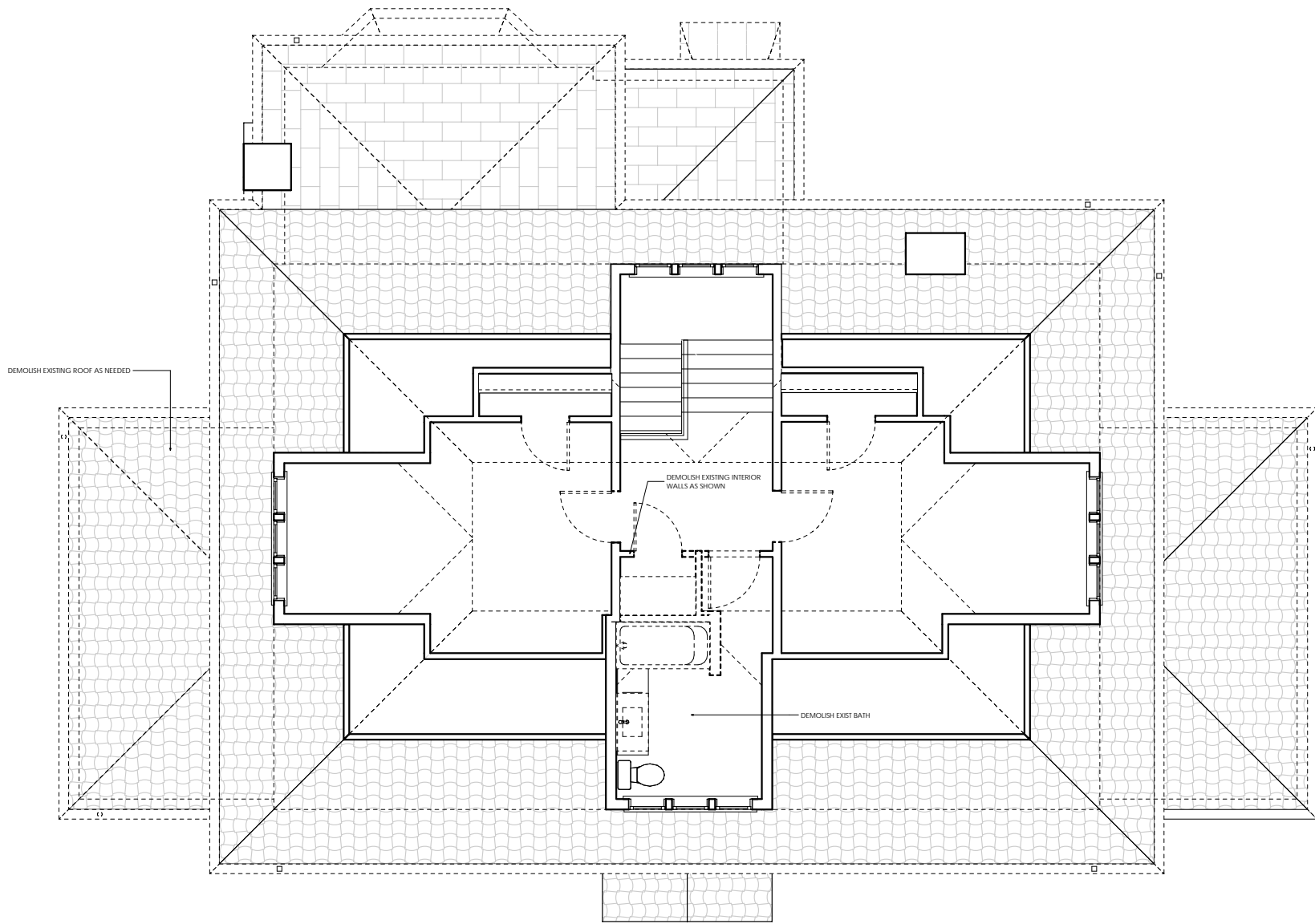
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1 Attic Demolition Plan

1/8" = 1'-0"



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Attic Demolition
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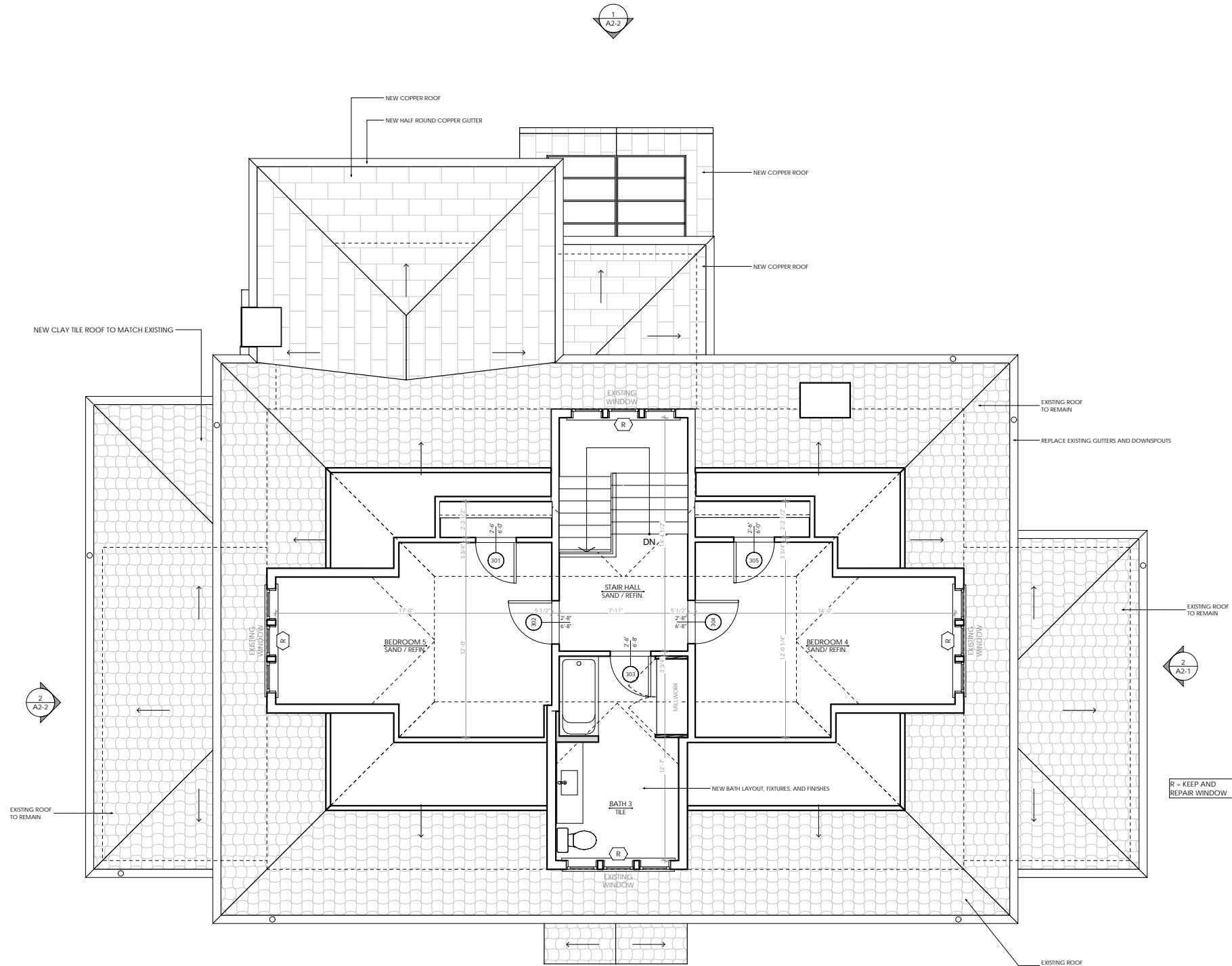
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1 Proposed Attic Floor Plan

1/8" = 1'-0"



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1 Existing Front Elevation
1/8" = 1'-0"

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Existing Front
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1 Proposed Front Elevation
1/8" = 1'-0"

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Proposed Front
Elevation

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1 Existing Right Elevation
1/8" = 1'-0"

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Existing Right
Elevation

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1 Proposed Right Elevation

1/8" = 1'-0"

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1 Existing Rear Elevation

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Existing Rear
Elevation

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1 Proposed Rear Elevation

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Proposed Rear
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1 Existing Left Elevation
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Existing Left Elevation	
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1 Proposed Left Elevation
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1 Existing Street View



2 Proposed Street View



3 Existing Rear View
1" = 10'



4 Proposed Rear View
1" = 10'

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1 Existing Rear View - from Garage



2 Proposed Rear View - From Garage

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FRONT ELEVATION (NORTH - PRIMROSE ST)



FRONT (NORTH EAST)



SIDE ELEVATION (EAST)



SIDE (EAST)



REAR ELEVATION (SOUTH)



SIDE (SOUTH WEST)

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