

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

1514 Cedar Lane

May 16, 2018

Application: New construction- addition; Partial demolition

District: Belmont-Hillsboro Neighborhood Conservation Zoning Overlay

Council District: 18

Map and Parcel Number: 11704030900

Applicant: Brittney Mount, Allard Ward Architects

Project Lead: Melissa Sajid, melissa.sajid@nashville.gov

Description of Project: The request is to construct a rear addition with a footprint of approximately one thousand, one hundred square feet (1100 sq. ft.). The application also includes partial demolition including alteration of two existing window openings on the right side façade, replacement of porch posts, and extending the eave on the front porch to protect the wood exposed rafter tails.

Recommendation Summary: Staff recommends approval of the proposed addition and outbuilding with the following conditions:

1. Staff approve the final details, dimensions, and materials of the roof color, windows, and doors prior to purchase and installation; and
2. The HVAC be located on the rear façade, or on a side façade beyond the midpoint of the house if relocated or added.

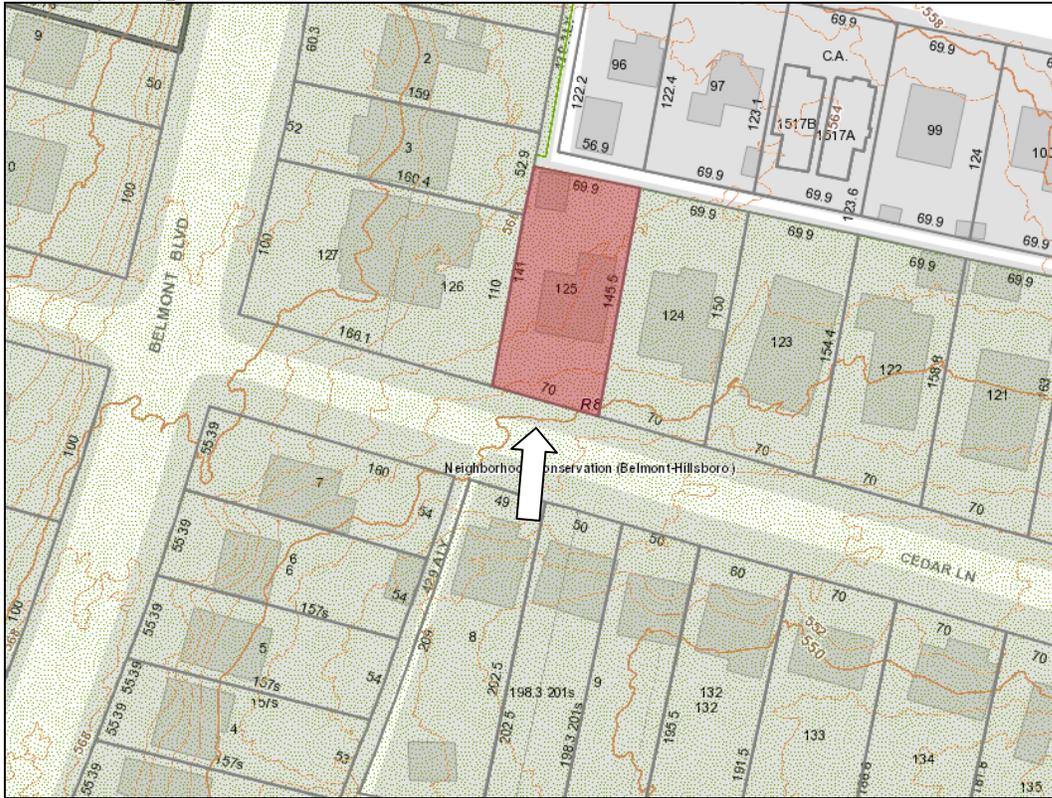
With these conditions, staff finds that the addition meets Section II.B of the *Belmont-Hillsboro Neighborhood Conservation Zoning Overlay: Handbook and Design Guidelines*.

The Commission does not have the authority to approve the use. This recommendation is for the design of the building based on the proposed use.

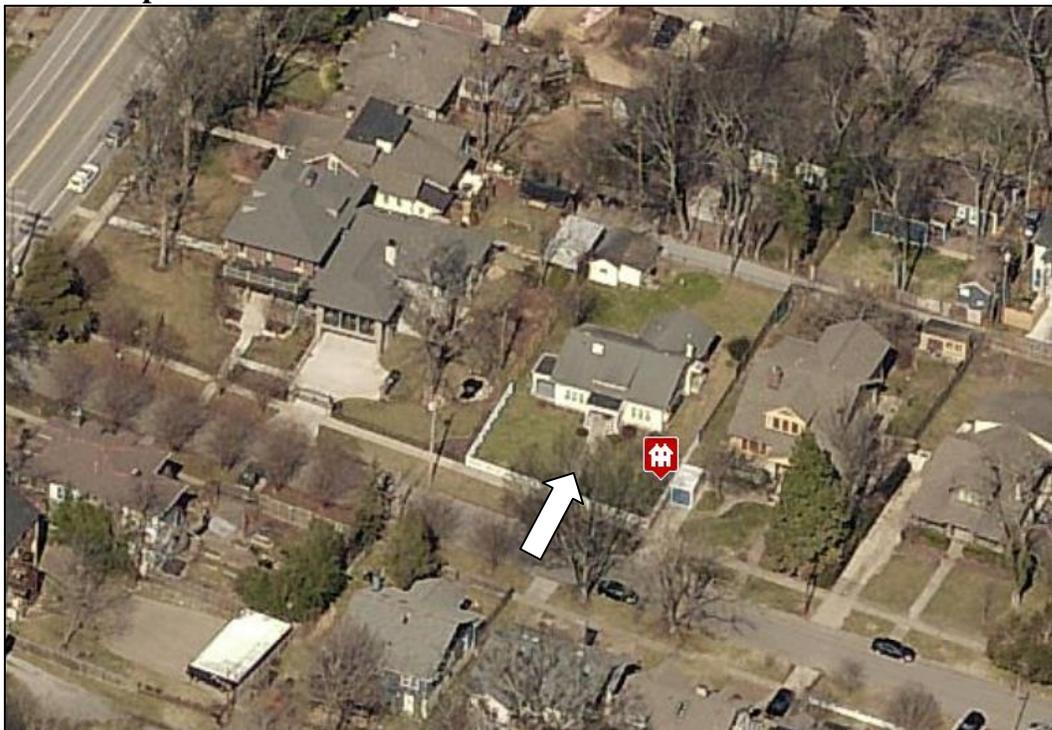
Attachments

- A: Site Plan
- B: Elevations

Vicinity Map:



Aerial Map:



Applicable Design Guidelines:

II. B. GUIDELINES

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.

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.

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.

V. DEMOLITION

1. Demolition is not appropriate

- a. if a building, or major portion of a building, is of such architectural or historical interest and value that its removal would be detrimental to the public interest; or
- b. if a building, or major portion of a building, is of such old or unusual or uncommon design and materials that it could not be reproduced or be reproduced without great difficulty and expense.

2. Demolition is appropriate

- a. if a building, or major portion of a building, has irretrievably lost its architectural and historical integrity and significance and its removal will result in a more historically appropriate visual effect on the district;
- b. if a building, or major portion of a building, does not contribute to the historical and architectural character and significance of the district and its removal will result in a more historically appropriate visual effect on the district; or
- c. if the denial of the demolition will result in an economic hardship on the applicant as determined by the MHZC in accordance with section 17.40.420 (Historic Zoning Regulations), Metropolitan Comprehensive Zoning Ordinance.

Background: The house located at 1514 Cedar Lane was built c. 1938 (Figure 1) and contributes to the historic character of the Belmont-Hillsboro Neighborhood Conservation Zoning Overlay.



Figure 1: 1514 Cedar Lane

Analysis and Findings: The request is to construct a rear addition with a footprint of approximately one thousand, one hundred square feet (1100 sq. ft.). The application also includes partial demolition including alteration of two existing window openings on the right side façade, replacement of porch posts, and extending the eave on the front porch to protect the wood exposed rafter tails.

Partial demolition:

The request includes the removal of two existing window openings on the right side façade, replacement of porch posts, and extending the eave on the front porch to protect the wood exposed rafter tails. The window openings to be removed are located on the side façade near the rear of the house (Figure 2). According to the 1951 Sanborn map, a covered porch that has since been enclosed was located at the same location as one of the windows to be removed, so that window opening is not original (Figure 3). Enclosure of both is appropriate because of their location towards the rear of the house on a secondary façade.

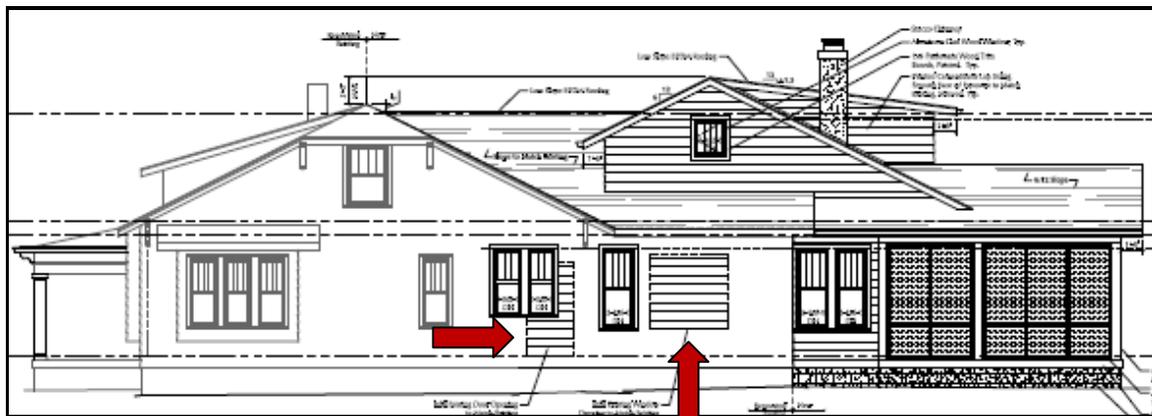


Figure 2: Windows to be removed

The applicant also proposes to replace the porch posts on the front porch and side porch (See Figures 1 and 4). The existing porch posts are a decorative wrought iron that are not original to the historic house. Staff finds that replacing the posts with wood porch columns that include caps and bases to be appropriate. Staff was unable to find evidence

of the original porch design. The earliest known photograph from 1970 shows the existing porch posts.

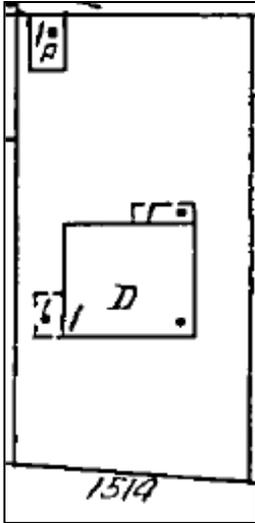


Figure 3: 1951 Sanborn map

Figure 4: Eave to be extended to protect wood exposed rafter

The plan also proposes extending the eaves on the covered stoop to cover wood exposed rafter tails (Figure 4). Currently the rafter tails are exposed and the wood has rotted due to water damage. While changes to the front of an historic house are inappropriate and this appears to be the original design, staff finds that the proposed alteration could be appropriate since it is proposed to address maintenance issues, could be reversed without damaging the building and does not greatly impact the character of the historic house.

Staff finds that the proposed alterations are appropriate and meet Section III.B.2 for appropriate demolition and do not meet section III.B.1 for inappropriate demolition.

Addition

Height & Scale: The proposed additional rear footprint is approximately one thousand, one hundred square feet (1100 sq. ft.), compared to the existing footprint which is approximately one thousand, eight hundred and thirty-three square feet (1833 sq. ft.). The addition adds approximately twenty-two feet, nine inches (22'-9") to the depth of the house, which does not more than double the depth of the existing house. The new construction is located at the rear of the historic house, in accordance with design guidelines.

The addition extends wider than the side wall of the house on the left side. Staff finds the wider part of the addition to be appropriate for several reasons. The wider portion lines up with the existing covered porch located near the front of the house on the left side

façade. In addition, the wider portion is single-story and has a side-gabled roof form that helps to minimize the impact of a wider addition. In addition, the building is slightly off-center on a large lot that is seventy feet (70') wide.

The proposed rear addition adds two feet (2') of additional height to the historic house, and the additional height is located forty-two feet (42') from the front wall of the house as required by the design guidelines. Staff finds the additional height to be appropriate in this case for several reasons. The additional two feet (2') allows for space to be created in a half-story on the rear addition, which helps to limit the footprint and depth of the addition. The amount of the addition that exceeds the height is minimal and does not encompass the entire addition. The home is not able to utilize a ridge-raise due to the clipped gables of the side gabled home. Furthermore, the plan meets the design guidelines which limits the additional height to no more than two feet (2') provided that it is located at least forty feet (40') behind the house as required by the design guidelines.

The proposed rear addition does not more than double the footprint or depth. While the addition does extend wider than the side wall of the house, it is no wider than the existing covered porch. Furthermore, staff finds the proposed additional height to be appropriate as it is located more than forty feet (40') back from the front of the house and is only two feet (2') taller than the historic house. Therefore, staff finds that the proposed addition is compatible in scale to the historic house and that the project meets Sections II.B.1.a. and b.

Design, Location & Removability: The new construction is located at the rear of the historic house, in accordance with design guidelines, and sets in one foot (1') from both rear corners. The design guideline requires the new construction to be inset one foot (1') per story from the rear corners of the historic house. While the addition is one and a half (1.5) stories, staff finds the proposed insets to be appropriate. On the right side façade, the addition ties into a covered porch addition that was later enclosed, so that rear corner is not original (Figure 3). On the left side façade, the wall on the ground floor is set in one foot (1') while the dormer sets in three feet (3') from side wall.

The location of the addition at the rear of the existing building is in accordance with the design guidelines. The inset and separate roof form help to distinguish the addition from the historic house so that it reads as an addition to the house. At the same time, its scale, materials, roof form, and fenestration pattern are all compatible with the historic character of the existing house. The addition is designed so that if the addition were to be removed in the future, the historic character of the house would still be intact. The project meets section II.B.2.a, e, and f.

Setbacks: The new addition meets all setbacks required by the base zoning. The addition is located approximately twenty-five feet (25') from the rear property line, fifteen feet (15') from the right side property line, and six feet, eight inches (6'-8") from the left side property line.

The project meets section II.B.1.c.

Materials:

	Proposed	Color/Texture/ Make/Manufact urer	Approved Previously or Typical of Neighborhood	Requires Additional Review
Foundation	CMU	Parged	Yes	
Cladding	Cementitious lap siding, exposure to match existing, mitered	Smooth	Yes	
Roofing	Asphalt shingles and EPDM roofing on connector	Color unknown	Yes	X
Trim	Paulownia		Yes	
Windows	Not indicated	Needs final approval	Unknown	X
Doors	Not indicated	Needs final approval	Unknown	X
Chimney	Stucco		Yes	

With the condition that staff review and approve the roof color, windows, and doors prior to purchase and installation, the project meets section II.B.1.d.

Roof form: The roof form of the addition is cross-gabled, with a 6:12 pitch that complements the existing historic house. The plan proposes a shed dormer on the rear of the addition and a small connector that both have lower slopes. The Commission has approved low sloped roofs for cases such as this that involve shed dormers and small connectors for additions. Staff finds that the proposed roof forms are compatible with the historic house and meets section II.B.1.e.

Orientation: The addition will not change the historic orientation of the house. This design guideline is not applicable.

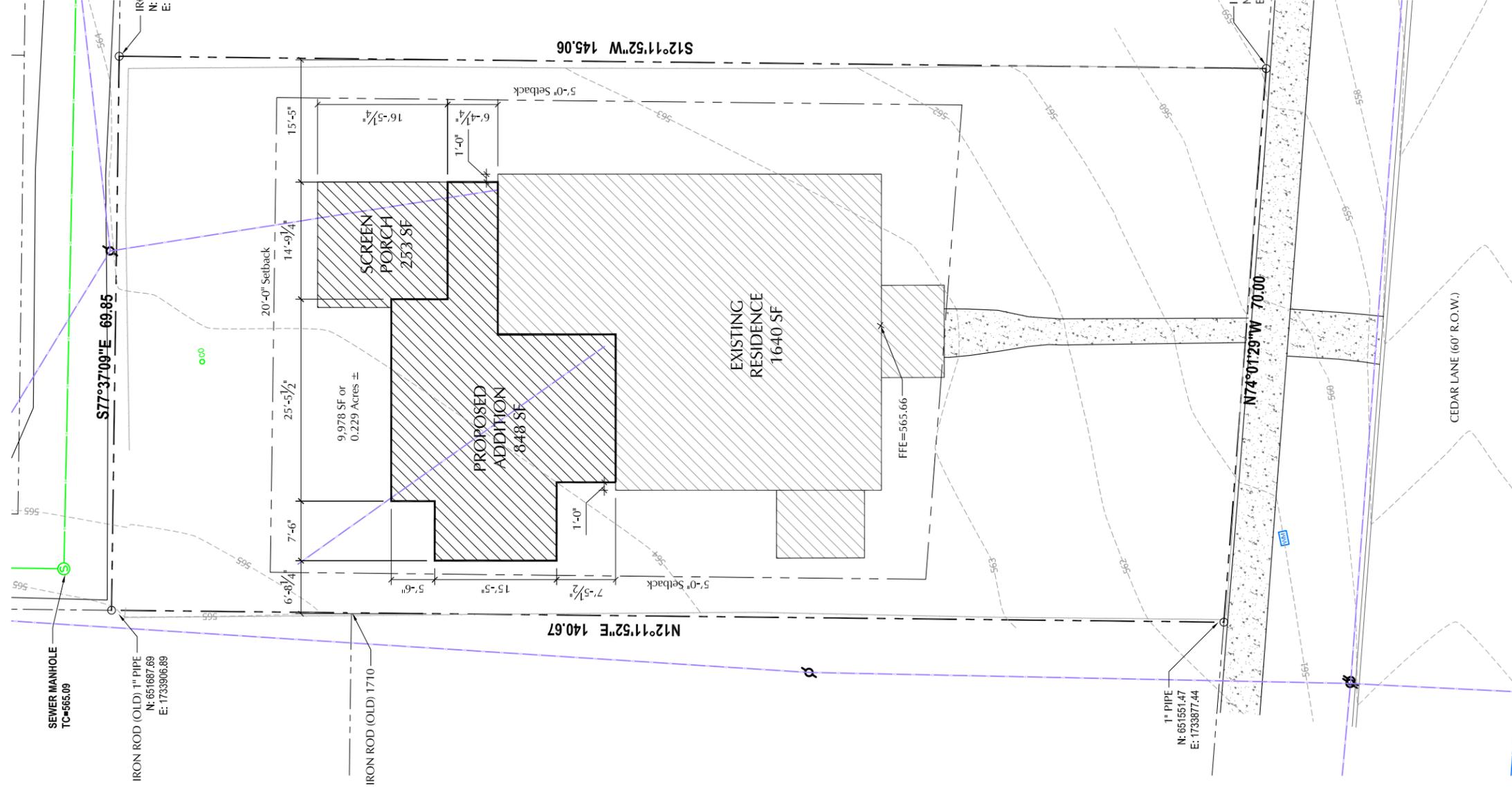
Proportion and Rhythm of Openings: The windows on the proposed addition are generally twice as tall as they are wide, thereby meeting the historic proportions of openings. There are no large expanses of wall space without a window or door opening.. Staff finds the project’s proportion and rhythm of openings to meet Section II.B.1.g.

Appurtenances & Utilities: No changes to the site’s appurtenances were indicated on the drawings. The location of the HVAC and other utilities was also not noted. Staff asks that the HVAC be located on the rear façade, or on a side façade beyond the midpoint of the house if relocated or added. The project meets section II.B.1.h.

Recommendation: Staff recommends approval of the proposed addition and outbuilding with the following conditions:

1. Staff approve the final details, dimensions, and materials of the roof color, windows, and doors prior to purchase and installation; and
2. The HVAC be located on the rear façade, or on a side façade beyond the midpoint of the house if relocated or added.

With these conditions, staff finds that the addition and DADU meet Section II.B of the *Belmont-Hillsboro Neighborhood Conservation Zoning Overlay: Handbook and Design Guidelines*.



1

Site Layout Plan



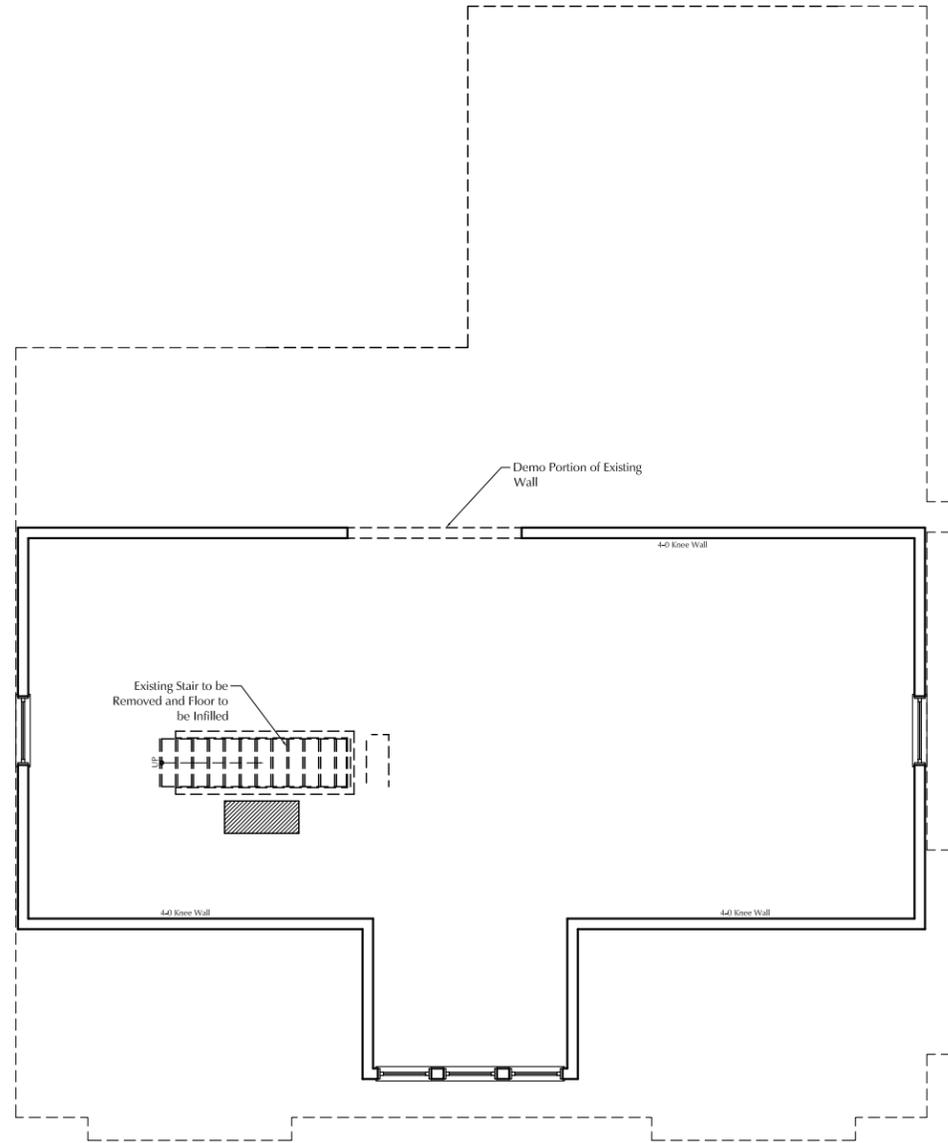
Scale: 1/16"=1'-0"

A0.1

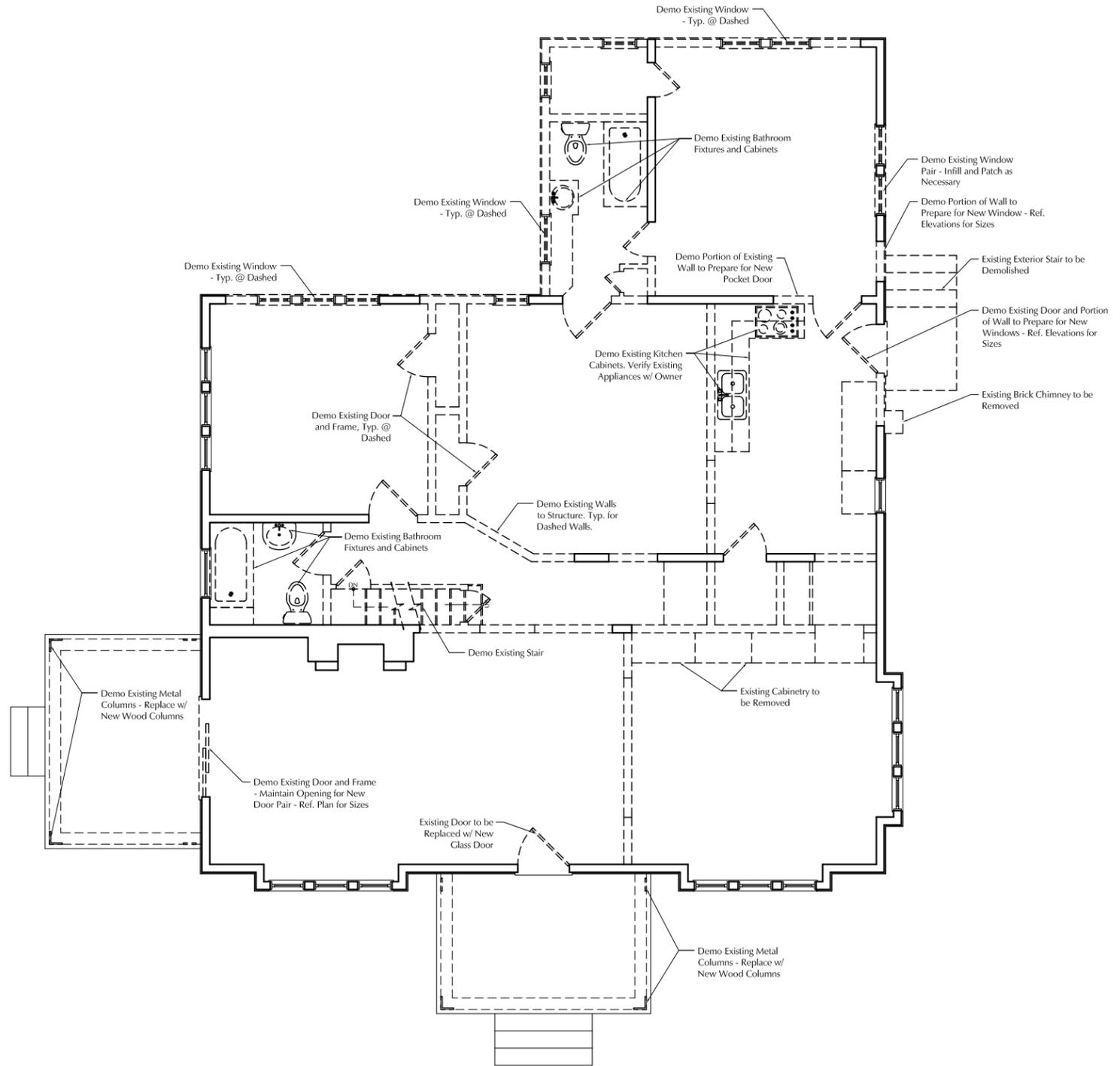
Drawings:
Site Layout Plan
Date:
04.30.18

ALLARD WARD
ARCHITECTS
1618 Sixteenth Avenue South
Nashville, Tennessee 37212
allardward.com
Tel: 615.345.1010
Fax: 615.345.1011

Addition and Renovations to the:
Dugger Residence
1514 Cedar Lane
Nashville, Tennessee 37212



2 Second Floor Demo Plan
 Scale: 1/8"=1'-0"



1 First Floor Demo Plan
 Scale: 1/8"=1'-0"

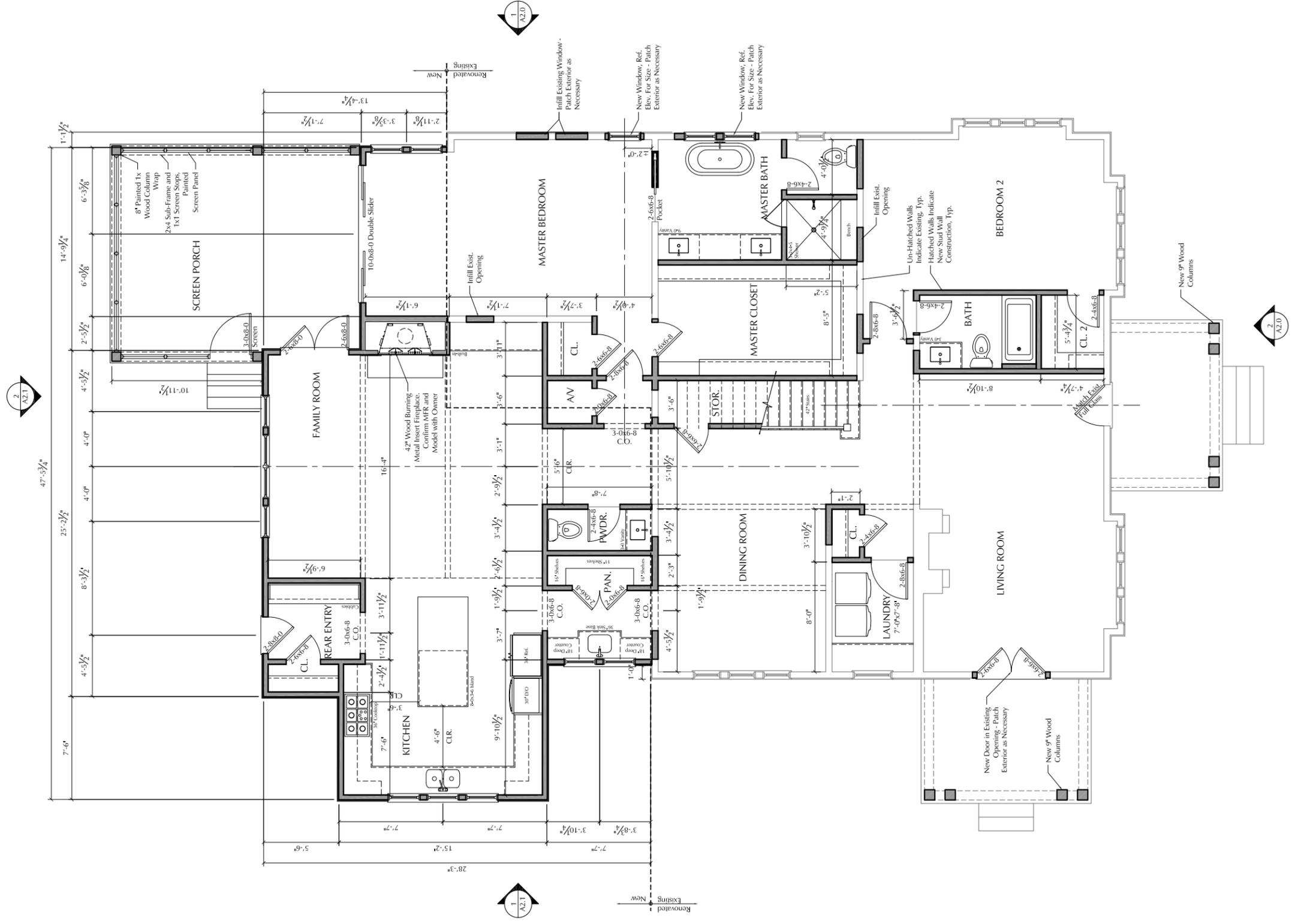
Addition and Renovations to the:
Dugger Residence

1514 Cedar Lane
 Nashville, Tennessee 37212

ALLARD WARD
 ARCHITECTS
 1618 Sixteenth Avenue South
 Nashville, Tennessee 37212
 allardward.com
 Tel: 615.345.1010
 Fax: 615.345.1011

Drawings:
 Demolition Plans
 Date:
 04.30.18

D1.0



1

First Floor Plan



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

Drawings:
First Floor Plan
Date:
04.30.18

ALLARD WARD
ARCHITECTS
1618 Sixteenth Avenue South
Nashville, Tennessee 37212
Tel: 615.345.1010
allardward.com
Fax: 615.345.1011

Addition and Renovations to the:
Dugger Residence
1514 Cedar Lane
Nashville, Tennessee 37212

MHZC PRESERVATION PERMIT APPLICATION

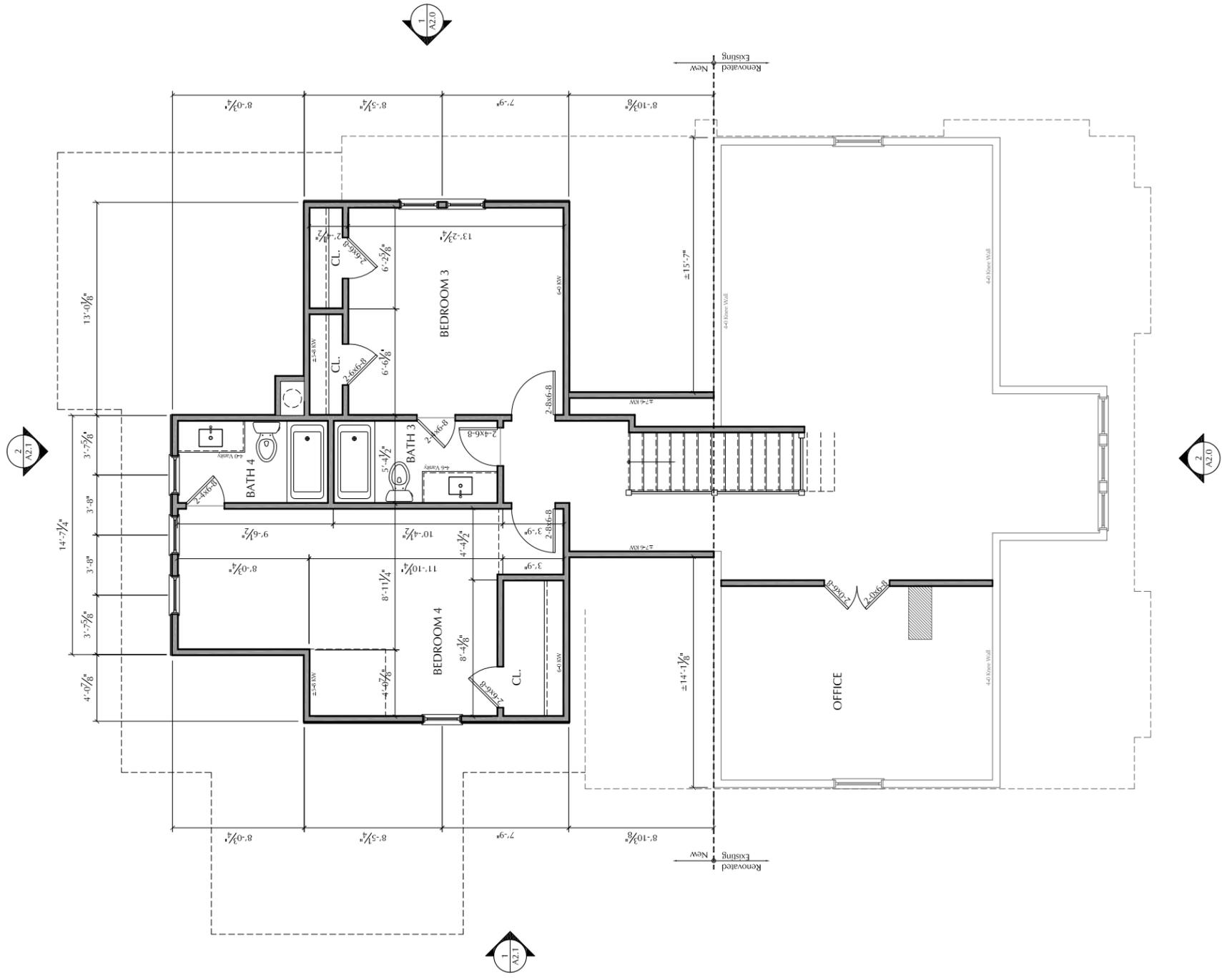
A1.0



1
A2.1

Second Floor Plan

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

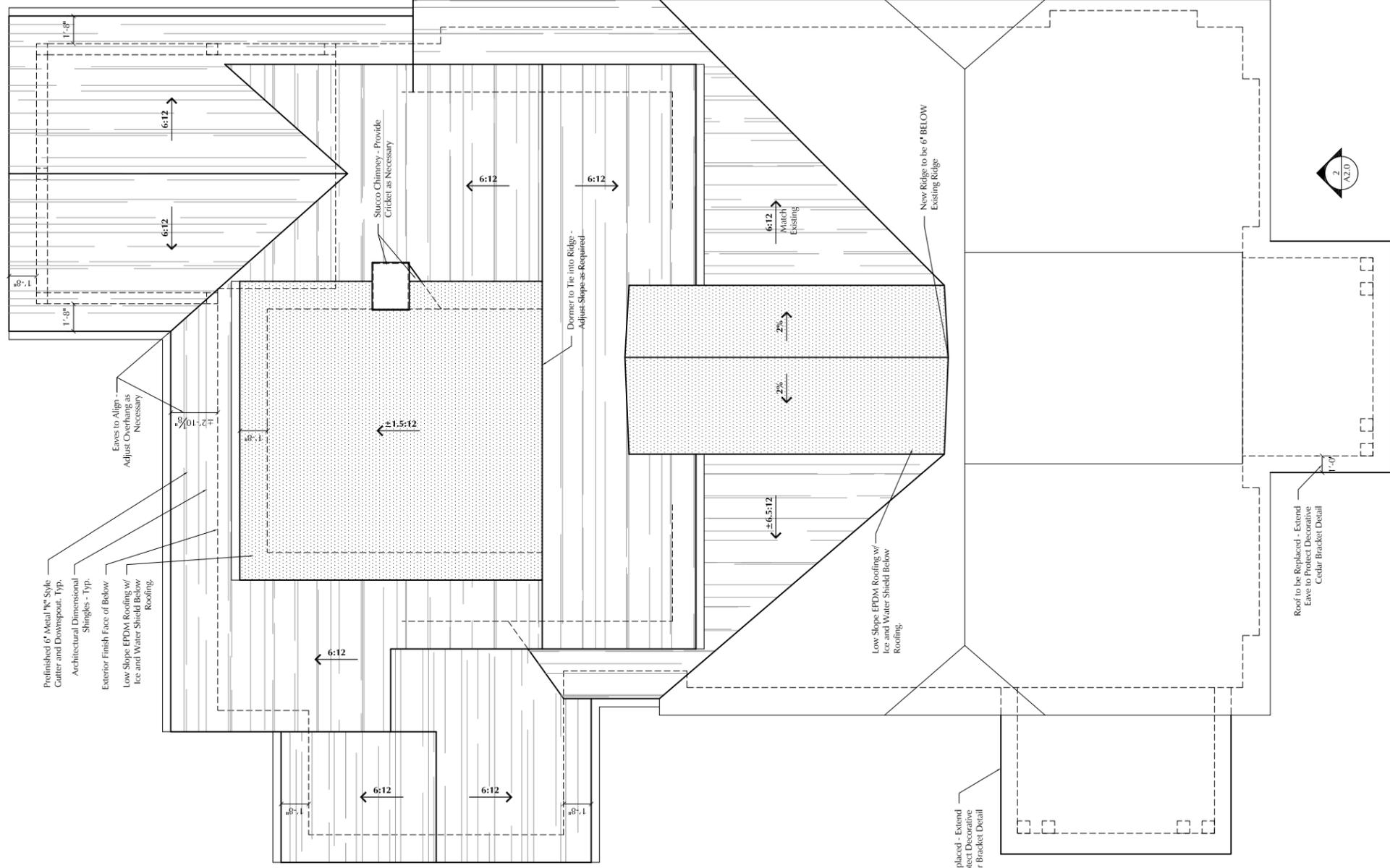


ALLARD WARD
ARCHITECTS
 1618 Sixteenth Avenue South
 Nashville, Tennessee 37212
 allardward.com
 Tel: 615.345.1010
 Fax: 615.345.1011

Drawings:
 Second Floor Plan
 Date:
 04.30.18

A1.1

Addition and Renovations to the:
Dugger Residence
 1514 Cedar Lane
 Nashville, Tennessee 37212



1

Roof Plan

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

Finished 6" Metal 1/2" Style
 Gutter and Downspout. Typ.
 Architectural Dimensional
 Shingles - Typ.
 Exterior Finish Face of Below
 Low Slope EPDM Roofing w/
 Ice and Water Shield Below
 Roofing.

Eaves to Align -
Adjust Overhang as
Necessary

Stucco Chimney - Provide
Cricket as Necessary

Dormer to Tie into Ridge -
Adjust Slope as Required

Low Slope EPDM Roofing w/
Ice and Water Shield Below
Roofing.

New Ridge to be 6" BELOW
Existing Ridge

Roof to be Replaced - Extend
Eave to Protect Decorative
Cedar Bracket Detail

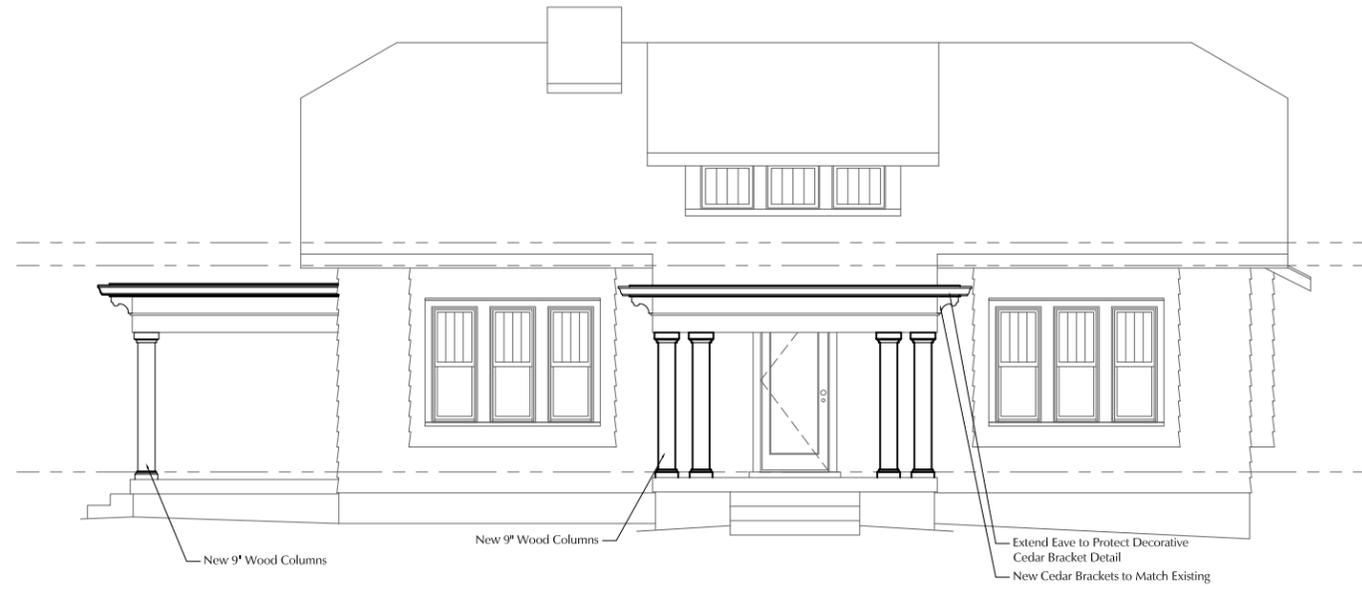
Roof to be Replaced - Extend
Eave to Protect Decorative
Cedar Bracket Detail

Drawings:
 Second Floor Plan
 Date:
 04.30.18

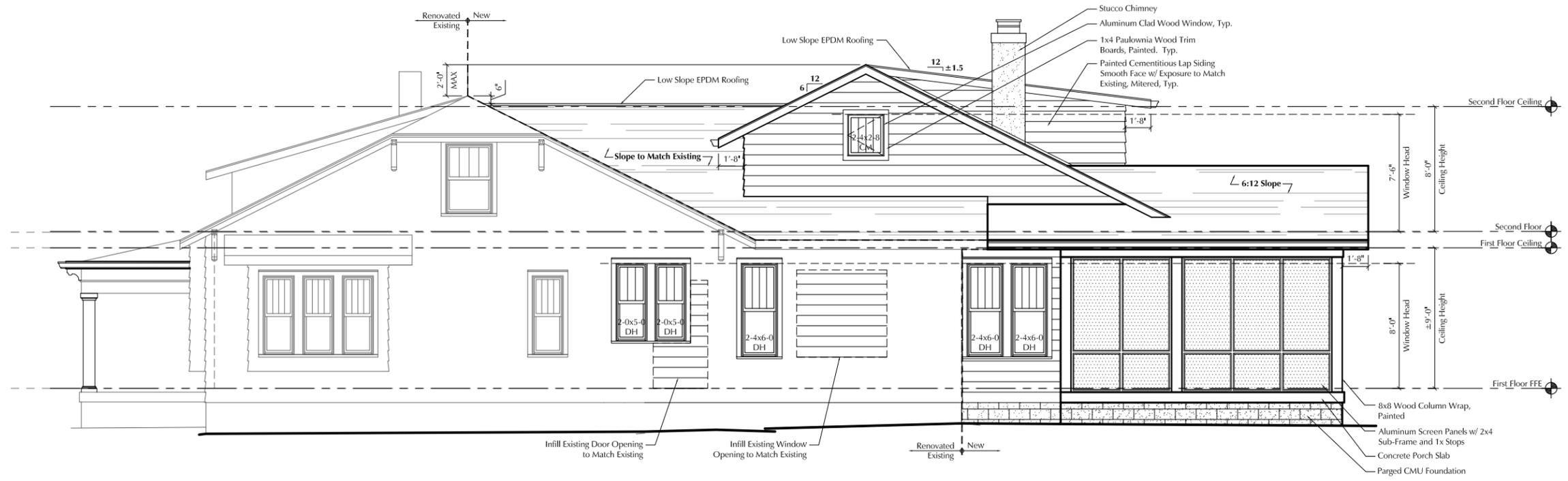
ALLARD WARD
ARCHITECTS
 1618 Sixteenth Avenue South
 Nashville, Tennessee 37212
 Tel: 615.345.1010
 allardward.com
 Fax: 615.345.1011

Addition and Renovations to the:
Dugger Residence
 1514 Cedar Lane
 Nashville, Tennessee 37212

A1.2



2 South Elevation
 Scale: 1/8" = 1'-0"



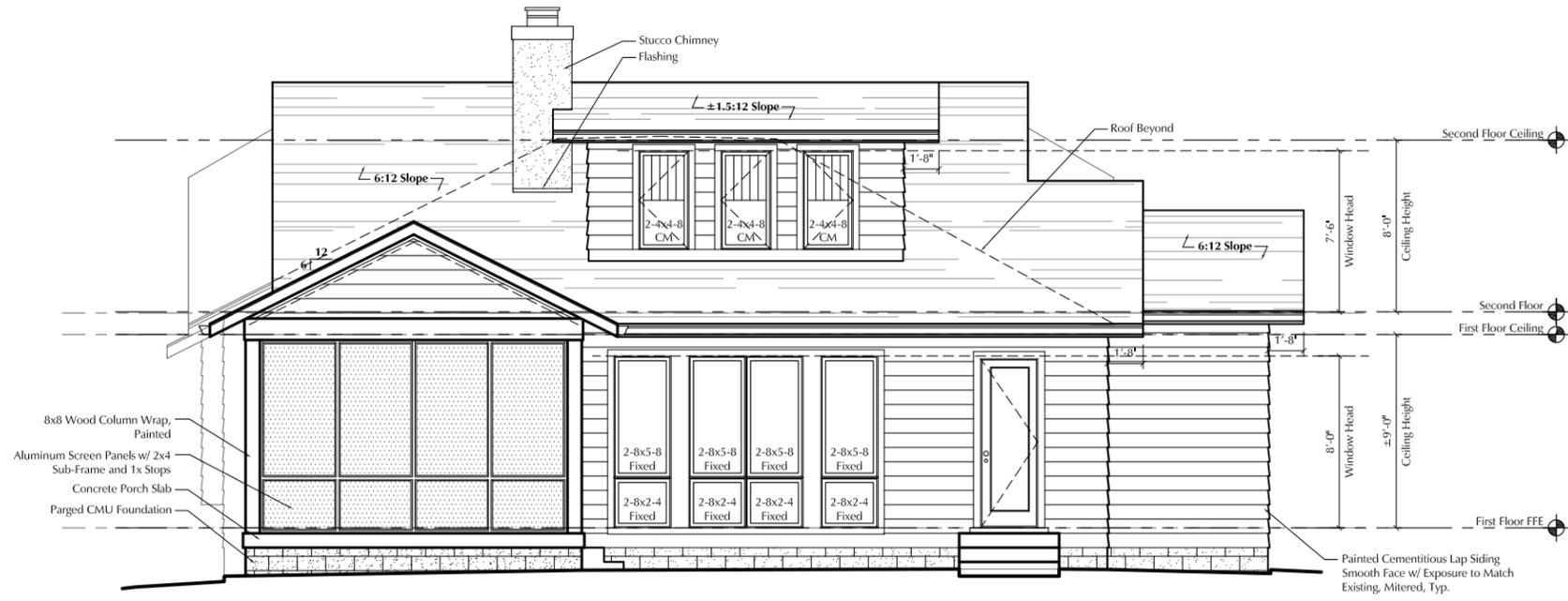
1 East Elevation
 Scale: 1/8" = 1'-0"

Addition and Renovations to the:
Dugger Residence
 1514 Cedar Lane
 Nashville, Tennessee 37212

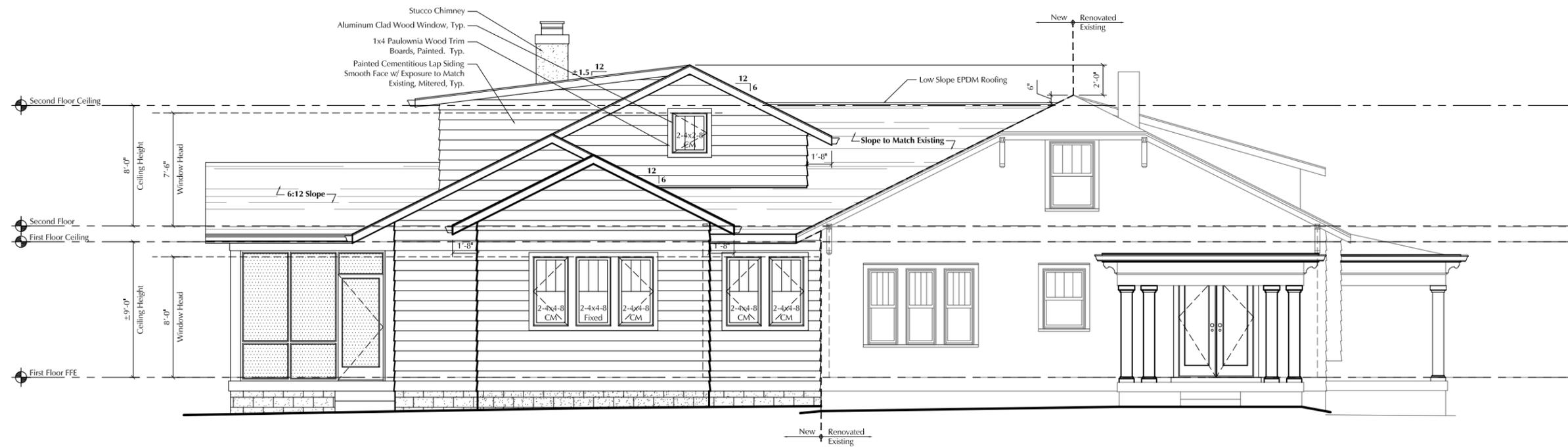
ALLARD WARD ARCHITECTS
 1618 Sixteenth Avenue South
 Nashville, Tennessee 37212
 Tel: 615.345.1010
 Fax: 615.345.1011
 allardward.com

Drawings:
 Exterior Elevations
 Date:
 04.30.18

A2.0



2 North Elevation
 Scale: 1/8" = 1'-0"



1 West Elevation
 Scale: 1/8" = 1'-0"

Addition and Renovations to the:
Dugger Residence
 1514 Cedar Lane
 Nashville, Tennessee 37212

ALLARD WARD ARCHITECTS
 1618 Sixteenth Avenue South
 Nashville, Tennessee 37212
 Tel: 615.345.1010
 Fax: 615.345.1011
 allardward.com

Drawings:
 Exterior Elevations
 Date:
 04.30.18

A2.1