

MEGAN BARRY  
MAYOR



**METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY**

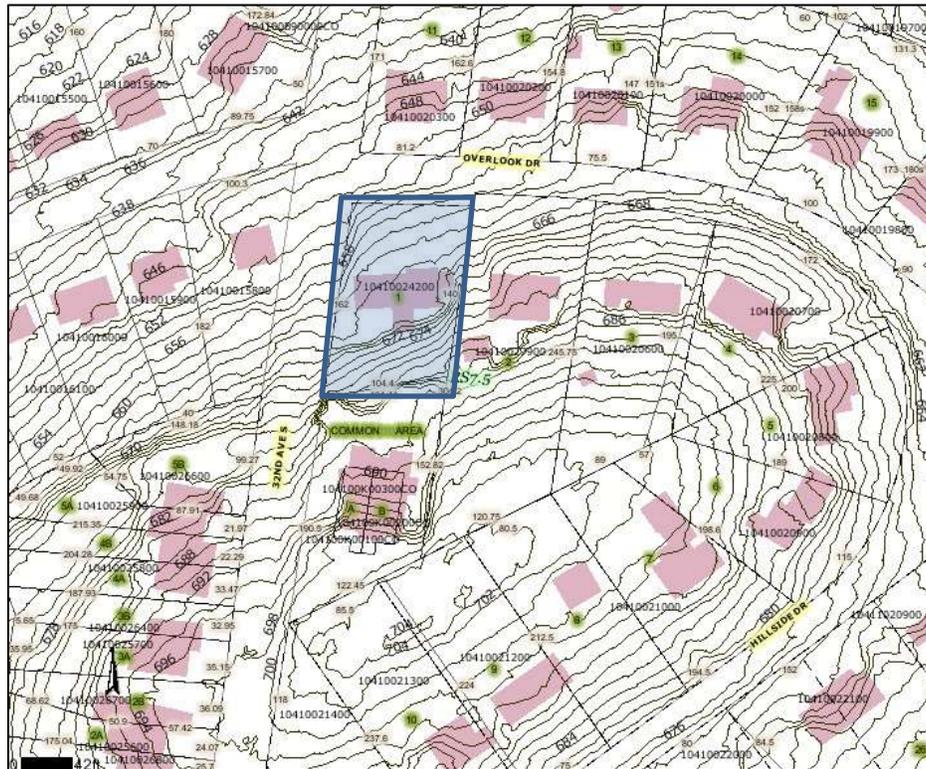
Metropolitan Historic Zoning Commission  
Sunnyside in Sevier Park  
3000 Granny White Pike  
Nashville, Tennessee 37204  
Telephone: (615) 862-7970  
Fax: (615) 862-7974

**STAFF RECOMMENDATION**  
**3111 Overlook Drive**  
**October 21, 2015**

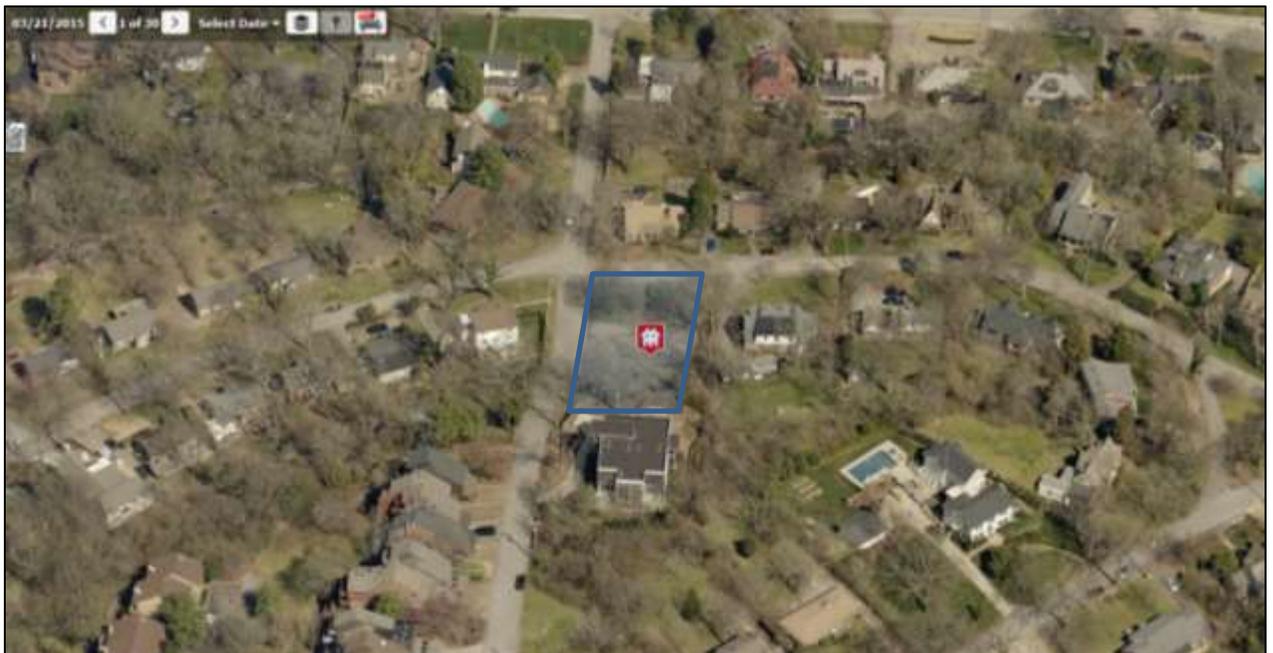
**Application:** New construction-infill  
**District:** Hillsboro-West End Neighborhood Conservation Zoning Overlay  
**Council District:** 18  
**Map and Parcel Number:** 10410024200  
**Applicant:** Split Rock Development  
**Project Lead:** Paul Hoffman, paul.hoffman@nashville.gov

<p><b>Description of Project:</b> Applicant proposes to construct a new single-family residence on this vacant lot.</p> <p><b>Recommendation Summary:</b> Staff recommends approval of the project with the conditions:</p> <ol style="list-style-type: none"><li>1. The finished floor height shall be consistent with the finished floor heights of the adjacent historic houses, to be verified by MHZC staff in the field;</li><li>2. Staff approve the final details, dimensions and materials of windows, doors and garage doors prior to purchase and installation;</li><li>3. The HVAC shall be located behind the house or on a side facade, beyond the mid-point of the house; and</li><li>4. Staff approve the roof color and masonry color, dimensions and texture.</li></ol> <p>Staff finds the proposed infill meets the design guidelines for the Hillsboro-West End Neighborhood Conservation Zoning Overlay.</p>	<p><b>Attachments</b> <b>A:</b> Photographs <b>B:</b> Site Plan <b>C:</b> Elevations</p>
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**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.

#### 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 primary entrances should have full to half-lite doors. 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.

*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.*

#### **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. Outbuildings**

*(Although the MHZC does not review use itself there are additional ordinance requirements for buildings that are or have a Detached Accessory Dwelling Unit (DADU) required by ordinance 17.16.030 that are reviewed by the MHZC. This information is provided for informational purposes only and does not replace ordinance 17.16.030.)*

- 1) A new garage or storage building should reflect the character of the period of the house to which the outbuilding will be related. The outbuilding should be compatible, by not contrasting greatly, with surrounding historic outbuildings in terms of height, scale, roof shape, materials, texture, and details.

##### *Outbuildings: Height & Scale*

*· On lots less than 10,000 square feet, the footprint of a DADU or outbuilding shall not exceed seven hundred fifty square feet or fifty percent of the first floor area of the principal structure, whichever is less.*

*· On lots 10,000 square feet or greater, the footprint of a DADU or outbuilding shall not exceed one thousand square feet.*

*· The DADU or outbuilding shall maintain a proportional mass, size, and height to ensure it is not taller or wider than the principal structure on the lot. The DADU or outbuilding height shall not exceed the height of*

*the principal structure, with a maximum eave height of 10' for one-story DADU's or outbuildings and 17' for two-story DADUs or outbuildings. The roof ridge height of the DADU or outbuilding must be less than the principal building and shall not exceed 25' feet in height.*

*Outbuildings: Character, Materials and Details*

- *Historically, outbuildings were either very utilitarian in character, or (particularly with more extravagant houses) they repeated the roof forms and architectural details of the houses to which they related. Generally, either approach is appropriate for new outbuildings. DADUs or out buildings located on corner lots should have similar architectural characteristics, including roof form and pitch, to the existing principal structure.*
- *DADUs or outbuildings with a second story shall enclose the stairs interior to the structure and properly fire rate them per the applicable life safety standards found in the code editions adopted by the Metropolitan Government of Nashville.*

*Outbuildings: Roof*

- *Roof slopes on simple, utilitarian buildings do not have to match the roof slopes of the main structure, but generally should maintain at least a 4/12 pitch.*
- *The DADU or outbuilding may have dormers that relate to the style and proportion of windows on the DADU and shall be subordinate to the roof slope by covering no more than fifty percent of the roof plane and should sit back from the exterior wall by 2'.*

*Outbuildings: Windows and Doors*

- *Publicly visible windows should be appropriate to the style of the house.*
- *Double-hung windows are generally twice as tall as they are wide and of the single-light sash variety.*
- *Publicly visible pedestrian doors must either be appropriate for the style of house to which the outbuilding relates or be flat with no panels.*
- *Metal overhead doors are acceptable on garages when they are simple and devoid of overly decorative elements typical on high-style wooden doors. Decorative raised panels on publicly visible garage doors are generally not appropriate.*
- *For street-facing facades, garages with more than one-bay should have multiple single doors rather than one large door to accommodate more than one bay.*

*Outbuildings: Siding and Trim*

- *Brick, weatherboard, and board-and-batten are typical siding materials.*
  - *Exterior siding may match the existing contributing building's original siding; otherwise, siding should be wood or smooth cement-fiberboard lap siding with a maximum exposure of five inches (5"), wood or smooth cement-fiberboard board-and-batten or masonry.*
  - *Four inch (4" nominal) corner-boards are required at the face of each exposed corner.*
  - *Stud wall lumber and embossed wood grain are prohibited.*
  - *Four inch (4" nominal) casings are required around doors, windows, and vents within clapboard walls. 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 clad buildings.*

2) *Outbuildings should be situated on a lot as is historically typical for surrounding historic buildings.*

*Generally new garages should be placed close to the alley, at the rear of the lot, or in the original location of an historic accessory structure.*

*Lots without rear alleys may have garages located closer to the primary structure. The appropriate location is one that matches the neighborhood or can be documented by historic maps.*

*Generally, attached garages are not appropriate; however, instances where they may be are:*

- *Where they are a typical feature of the neighborhood; or*

- When the location of the attached garage is in the general location of an historic accessory building, the new garage is located in the basement level, and the vehicular access is on the rear elevation.

*Setbacks & Site Requirements.*

· To reflect the character of historic outbuildings, new outbuildings for duplexes should not exceed the requirements for outbuildings for the entire lot and should not be doubled. The most appropriate configurations would be two 1-bay buildings with or without parking pads for additional spaces or one 2-bay building.

· A DADU or outbuilding may only be located behind the principal structure in the established rear yard. The DADU or outbuilding is to be subordinate to the principal structure and therefore should be placed to the rear of the lot.

· There should be a minimum separation of 20' between the principal structure and the DADU or outbuilding.

At least one side setback a DADU or outbuilding on an interior lot, should generally be similar to the principle dwelling but no closer than 3' from each property line. The rear setback may up to 3' from the rear property line. For corner lots, the DADU or outbuilding should match the context of homes on the street. If there is no context, the street setback should be a minimum of 10'.

*Driveway Access.*

· On lots with no alley access, the lot shall have no more than one curb-cut from any public street for driveway access to the principal structure as well as the detached accessory dwelling or outbuilding.

· On lots with alley access, any additional access shall be from the alley and no new curb cuts shall be provided from public streets.

Parking accessed from any public street shall be limited to one driveway for the lot with a maximum width of twelve feet.

**i. 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.

Generally, utility connections should be placed no closer to the street than the mid-point of the structure.

Power lines should be placed underground if they are carried from the street and not from the rear or an alley.



**Background:** 3111 Overlook Drive is a vacant lot. A non-contributing building here was demolished in 2014.

**Analysis and Findings:** The applicant proposes infill of a single-family residence on the site.

Figure 1. Overhead view of vacant lot at 3111 Overlook.

**Height & Scale:** The new structure's total height will be thirty-one feet (31') from grade. The foundation height is two feet (2'). Several contributing buildings on Overlook Drive and Hillside Drive are as tall as thirty-four feet (34'). The building is eighty feet (80') wide overall in an ell shape. Sprawling homes on larger lots are seen in this portion of the district, characteristic of homes built after World War II. Contributing homes nearby

range in width from forty-two feet (42') to sixty-four feet (64'). Although the proposed building is wider than those dimensions, Staff finds the building is appropriate here, as the lot is very shallow compared to other long lots in the neighborhood, the building area is limited, with significant grade in both the front and rear yards and much of the length is set back from the front wall, between fourteen and twenty-eight feet (14'-28') back. It is also approximately the same width as the previous residence on the site. Staff's analysis is that the project meets section II.B.1.a. and b.



Figure 2. The previous residence on the site was approximately 83 feet wide.

**Setback & Rhythm of Spacing:** The side setbacks are twelve feet (12') on the left, and seven feet, eight inches (7'8") on the right. The rear setback is twenty feet (20'). The proposed setbacks meet base setback requirements. The front setback of sixty one feet and one inch (61'1") is in line with the adjacent buildings. The project meets section II.B.1.c.

**Materials:** The new building will be brick. The foundation will also be brick, differentiated from the walls with an alternate course. Staff requests final approval of the masonry, to verify the dimensions, texture and color. The trim will be composite, fiber cement, or wood. The rear and left side will have fiber cement board-and-batten sections. The chimney will have a stucco cladding. The roof will be shingles; Staff recommends administrative approval of the color. The windows and doors were not specified; Staff recommends administrative approval of the windows and doors. The garage doors are two separate doors rather than one large door, as typically requested of multi-bay garages that face a street. With staff's final approval of the masonry, roofing color, windows, doors and garage doors, staff finds that the materials meet section II.B.1.d.

**Roof form:** The house is cross-gabled; the gables and gabled dormers all have 12/12 pitch. Shed dormers on the front and left side have 4/12 pitch. Staff finds that the proposed roof form will not contrast greatly with those of surrounding historic buildings. The project meets section II.B.1.e.

**Orientation:** The house has a front porch addressing the street. The porch is six feet deep. Vehicular access will be via the attached garage, accessible from the side street.

Staff finds that the orientation of the new building's front facade will be visually consistent with surrounding historic buildings. The project meets section II.B.1.f.

Proportion and Rhythm of Openings: The windows are generally twice as tall as they are wide, thereby meeting the historic proportions of openings. Paired windows have the four to six inch (4-6") mullion typically requested by the Commission. The largest expanse of wall space without a window or door opening is twenty-four feet (24'). As this is on the rear wall of the garage, its visibility will be minimal. Staff finds the project's proportion and rhythm of openings to meet Section II.B.1.g.

Appurtenances & Utilities: The location of the HVAC and other utilities was not noted. Staff recommends that the HVAC be located on the rear façade, or on a side façade beyond the midpoint of the house, to minimize their visibility from the street. With this condition, the project will meet section II.B.1. i.

Outbuildings: A garage is often most appropriate historically as a detached structure; however, this area has buildings constructed a little later than the rest of the neighborhood and attached garages are common. The proposed attached garage will be at the rear of the building. The lot depth and grade also make a detached garage unfeasible. The project meets section II.B.1.h of the design guidelines.

**Recommendation:**

Staff recommends approval of the project with the conditions:

1. The finished floor height shall be consistent with the finished floor heights of the adjacent historic houses, to be verified by MHZC staff in the field;
2. Staff approve the final details, dimensions and materials of windows, doors and garage doors prior to purchase and installation;
3. The HVAC shall be located behind the house or on either side, beyond the mid-point of the house;
4. Staff approve the roof color and masonry color, dimensions and texture.

Meeting these conditions, Staff finds that the application meets the design guidelines for the Hillsboro-West End Neighborhood Conservation Zoning Overlay.

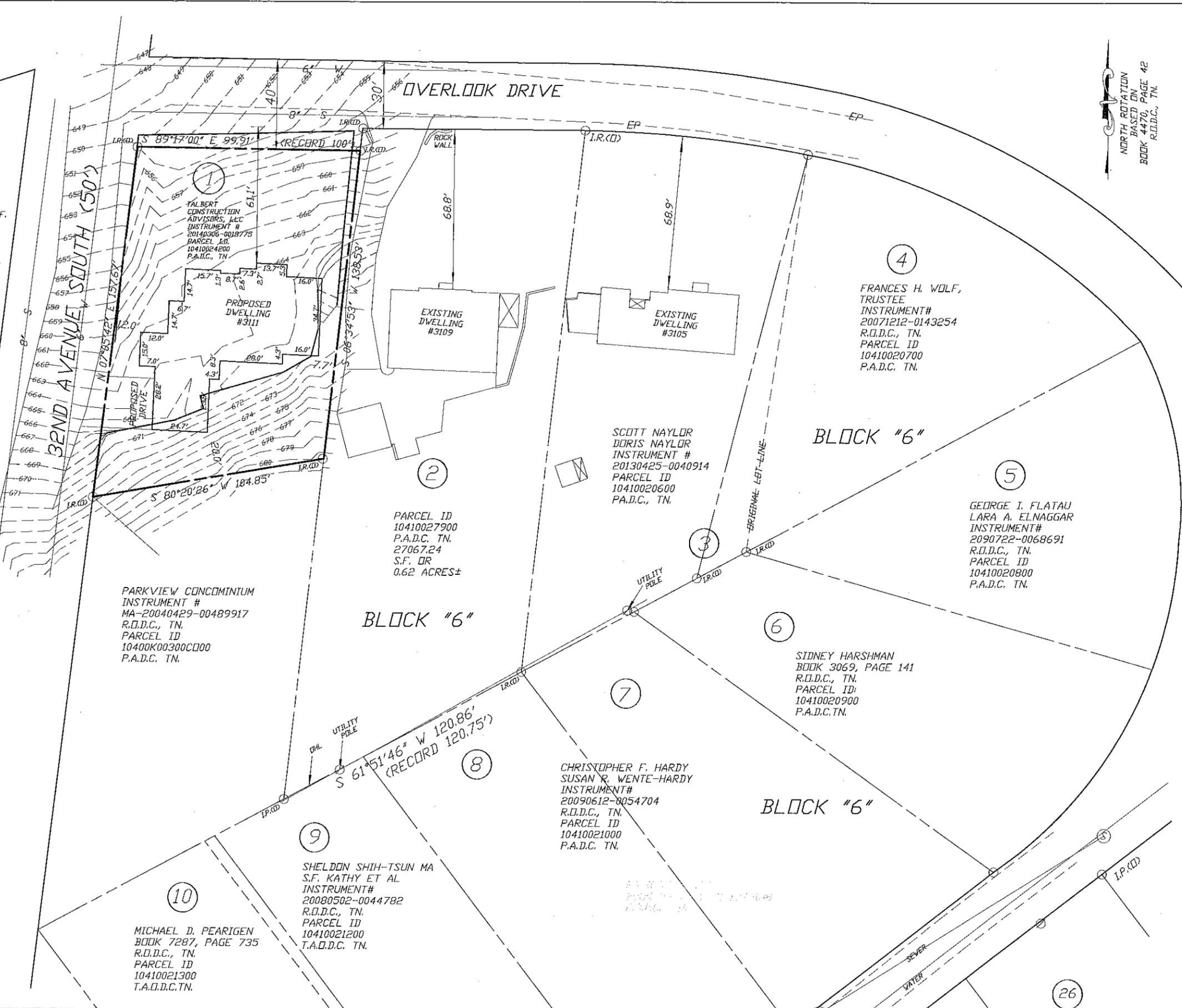
**SITE DATA**  
 ORIGINAL  
 PARCEL ID  
 10410024200  
 P.A.D.C., TN  
 14769.28  
 S.F. DR  
 0.34 ACRES±

**EXISTING I.A.**  
 HOUSE & PORCHES = 2568 S.F.  
 DRIVE = 793 S.F.  
 TOTAL 3361 S.F.

**PROPOSED I.A.**  
 HOUSE & GARAGE = 3598 S.F.  
 DRIVE = 493  
 TOTAL 4091 S.F.

4091 - 3361 = 730 S.F.

**NET I.A. INCREASE**  
 730 S.F.



NORTH ROTATION  
 BASED ON  
 BOOK 4470, PAGE 42  
 R.D.D.C., TN

PREPARED BY:  
 CAMPBELL, McRAE  
 & ASSOCIATES,  
 SURVEYING, INC.  
 2918 BERRY HILL DR.  
 NASHVILLE, TN,  
 37204  
 PH. 615-298-2424  
 FAX 615-297-2828  
 EMAIL cmas@att.net



I HEREBY CERTIFY THAT THIS IS  
 A CATEGORY I SURVEY WITH THE  
 RATIO OF PRECISION OF THE  
 UNADJUSTED SURVEY BEING 1:10,000.  
 THIS SURVEY WAS DONE IN  
 COMPLIANCE WITH THE CURRENT  
 STANDARDS OF PRACTICE ADOPTED  
 BY THE TENNESSEE STATE BOARD OF  
 EXAMINERS FOR LAND SURVEYORS.  
 JOHN ALAN HOOD  
 TN. R.L.S.#1838

BOUNDARY SURVEY OF  
 LOT 1, ON THE PLAN OF  
 GLENN MONROE PROPERTY  
 BOOK 4470, PAGE 42  
 R.D.D.C., TN.  
 PROPERTY LOCATED  
 IN THE 18TH  
 COUNCIL DISTRICT  
 OF NASHVILLE,  
 DAVIDSON COUNTY  
 TENNESSEE  
 AT THE SOUTHEAST  
 INTERSECTION  
 OF OVERLOOK DRIVE AND  
 32ND AVENUE NORTH  
 PROPERTY ADDRESS:  
 3111 OVERLOOK DRIVE,  
 NASHVILLE, TN, 37212  
 DEED REFERENCE:  
 INSTRUMENT  
 # 20020208-0017462  
 R.D.D.C., TN.  
 PARCEL I.D.  
 10410024200  
 DATE: 2-13-15  
 SCALE: 1"=40'  
 ORDER #305-45-7  
 PREPARED FOR:  
 RYAN TALBERT





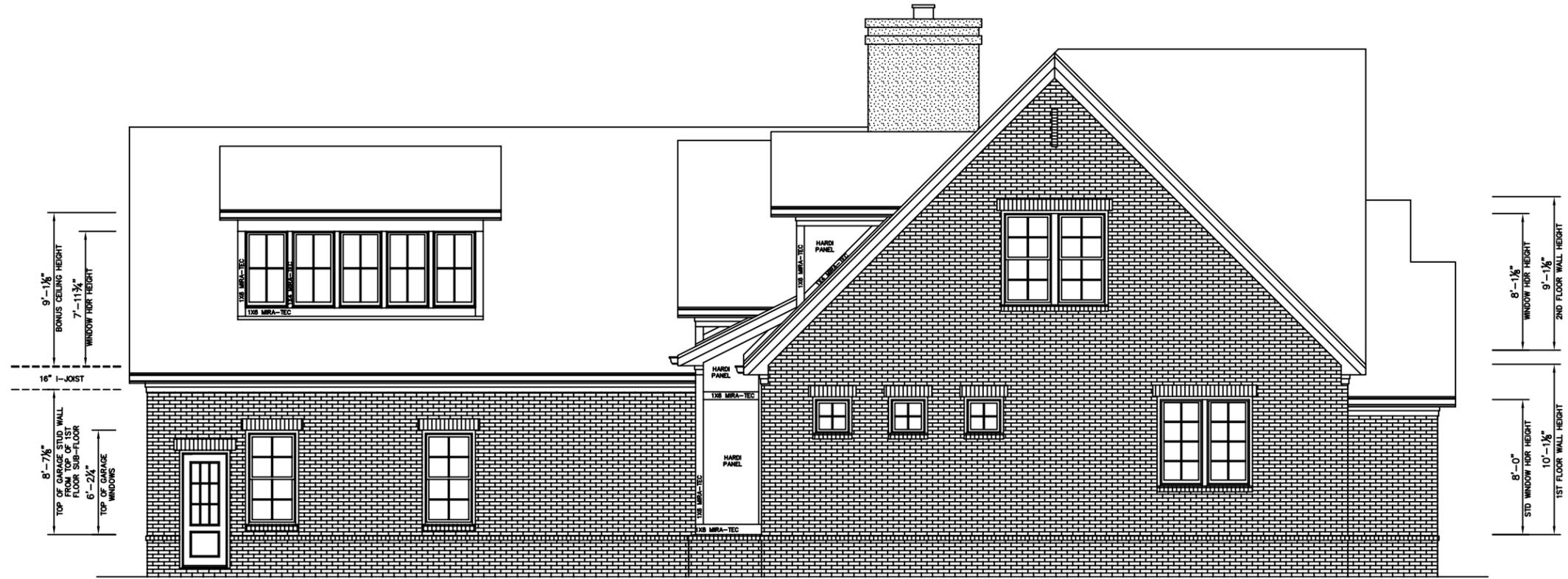
**FRONT ELEVATION**  
 SCALE: 1/4" = 1'-0"



**RIGHT SIDE ELEVATION**  
 SCALE: 1/4" = 1'-0"



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

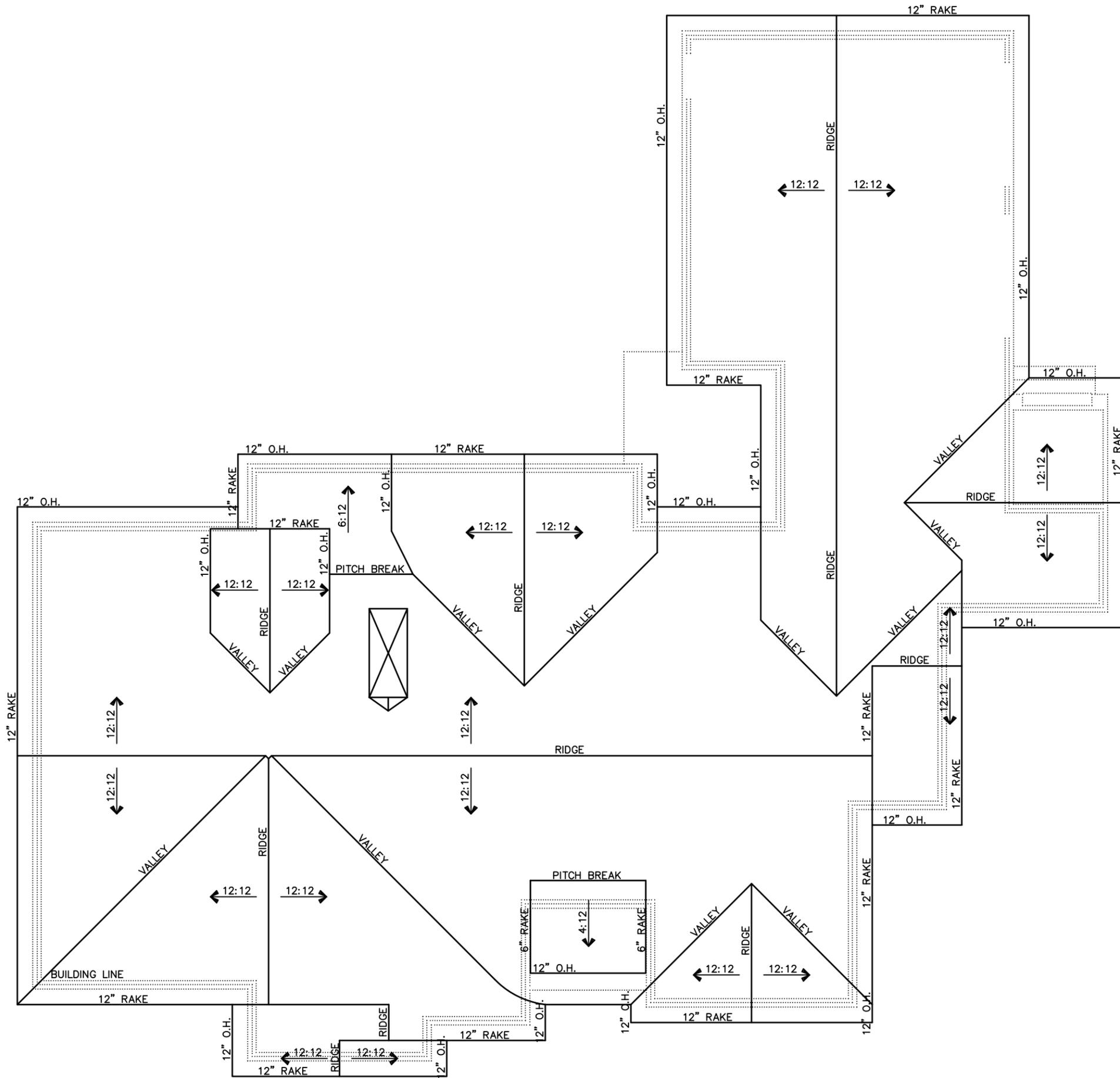


LEFT SIDE ELEVATION  
SCALE: 1/4" = 1'-0"









**ROOF PLAN OVERVIEW**  
 SCALE: 1/4" = 1'-0"