

MONTGOMERY COUNTY HISTORIC PRESERVATION COMMISSION
STAFF REPORT

| | | | |
|---------------------|---|-----------------------|---------------|
| Address: | 8 Pine Avenue, Takoma Park | Meeting Date: | 5/27/2020 |
| Resource: | Contributing Resource Takoma Park Historic District | Report Date: | 5/20/2020 |
| Applicant: | John Briley and Cathleen Kelly | Public Notice: | 5/13/2020 |
| Review: | HAWP | Tax Credit: | No |
| Case Number: | 37/03-20W | Staff: | Dan Bruechert |
| PROPOSAL: | Partial demolition, building addition | | |

STAFF RECOMMENDATION

Staff recommends that the HPC approve with one condition the HAWP application:

1. The proposed exterior railings need to be constructed out of wood with final approval authority delegated to Staff. Staff will verify this condition has been satisfied during the final review of the permit drawings.

ARCHITECTURAL DESCRIPTION

SIGNIFICANCE: Contributing Resource within the Takoma Park Historic District
STYLE: Craftsman
DATE: 1921



Fig. 1: 8 Pine Ave. is located near the intersection of Pine and Montgomery Avenues.

PROPOSAL

The applicants propose to remove the existing sleeping porch and rear porch and construct a two-story addition.

APPLICABLE GUIDELINES

When reviewing alterations and new construction within the Takoma Park 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 *Takoma Park 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.

Takoma Park Historic District Guidelines

There are two very general, broad planning and design concepts which apply to all categories. These are:

- The design review emphasis will be restricted to changes that are all visible from the public right-of-way, irrespective of landscaping or vegetation (it is expected that the majority of new additions will be reviewed for their impact on the overall district), and
- The importance of assuring that additions and other changes to existing structures act to reinforce and continue existing streetscape, landscape, and building patterns rather than to impair the character of the historic district.

A majority of structures in the Takoma Park Historic District have been assessed as being “Contributing Resources.” While these structures may not have the same level of architectural or historical significance as Outstanding Resources or may have lost some degree of integrity, collectively, they are the basic building blocks of the Takoma Park district. However, they are more important to the overall character of the district and the streetscape due to their size, scale, and architectural character, rather than for their particular architectural features.

Contributing Resources should receive a more lenient level of design review than those structures that have been classified as Outstanding. This design review should emphasize the importance of the resource to the overall streetscape and its compatibility with existing patterns rather than focusing on a close scrutiny of architectural detailing. In general, however, changes to Contributing Resources should respect the predominant architectural style of the resource.

The *Guidelines* that pertain to this project are as follows:

- All exterior alterations, including those to architectural features and details, should be generally consistent with the predominant architectural style and period of the resource and should preserve the predominant architectural features of the resource; exact replication of existing details and features is, however, not required.
- Minor alterations to areas that do not directly front on a public right-of-way such as vents, metal stovepipes, air conditioners, fences, skylights, etc. – should be allowed as a matter of course; alterations to areas that do not directly front on a public way-of-way which involve the replacement of or damaged to original ornamental or architectural features are discouraged, but may be considered and approved on a case-by-case basis

- Some non-original building materials may be acceptable on a case-by-case basis; artificial siding on areas visible from the public right of way is discouraged where such materials would replace or damage original building materials that are in good condition.
- All changes and additions should respect existing environmental settings, landscaping, and patterns of open space.
- Alterations to features that are not visible from the public right-of-way should be allowed as a matter of course
- While additions should be compatible, they are not required to be replicative of earlier architectural styles.

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 ensure 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
 - (3) The proposal would enhance or aid in the protection, preservation and public or private utilization of the historic site or historic resource located within an historic district in a manner compatible with the historical, archeological, architectural or cultural value of the historic site or historic district in which an historic resource is located; 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. (Ord. No. 9-4, § 1; Ord. No. 11-59.)

Secretary of the Interior's Standards for Rehabilitation:

The Secretary of the Interior defines rehabilitation as “the act or process of making possible a compatible use for a property through repair, alterations, and additions while preserving those portions or features, which convey its historical, cultural, or architectural values.” The *Standards* are as follows:

- 2. The historic character of a property shall be retained and preserved. The removal of historic materials or alteration of features and spaces that characterize a property shall be avoided.
- 9. New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property. The new work shall be differentiated from the old and shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment.
- 10. New additions and adjacent or related new construction shall 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, front gable, wood-sided, Craftsman house. At the rear, there is a two-story massing, with a screened-in porch below and an enclosed sleeping porch above. Based on Staff's review of the Sanborn Maps, the massing of the construction at the rear is historic. However, the second-floor enclosure looks to have been a mid-century alteration. The applicant proposes to demolish the rear porch and construct a new addition at the rear. All proposed work is at the rear of the house.

Partial Demolition

The existing two-story porch shows up on the Sanborn Maps dating to 1927. While the size and form of the porch appear to be in their historic configuration, the materials and appearance likely are not. The rear porch window proportions and dimensions do not match the historic house and the casing on the porch is not as refined. The applicant proposes demolishing the two-story porch.

Staff finds that while the dimensions of the existing rear porch appear to be historic, the demolition should be approved by the HPC. First, the *Design Guidelines* state, "alterations to features that are not visible at all from the public right-of-way should be allowed as a matter of course." This porch is positioned in such a way that it is not visible from the surrounding district. Second, by enclosing the second floor of the porch, the appearance and materials have been modified to a degree that it has lost its historic integrity. Staff recommends the HPC approve the demolition of the existing rear porch.

Building Addition

In place of the existing porch, the applicant proposes to construct a new two-story addition. The new construction will be 8' (eight feet) deep and will be the full width of the building. The roof of the addition will have a gable roof, matching the slope of the historic roof, but will have a lower ridge. The siding of the new construction will be wood clapboard in a reveal that matches the historic house siding. Windows on the addition will be Marvin Ultimate windows in a variety of configurations (6/1 sash, 6-lite awning, paired 10-lite casement) matching the multi-lite configurations found throughout the house. The new door on the side will be a multi-lite glass door. In the rear corner of the north (left) elevation, the applicant proposes installing a new set of stairs partially covered by a wood portico. The applicant proposes installing wood stairs and a Trex handrail.

Staff finds that the design of the proposed addition is compatible with the Craftsman elements of the historic house. The wood siding, multi-lite windows, and exposed rafter tails are consistent with the architectural details of the historic house. The 8' (eight-foot) depth of the new addition is modest in size and Staff finds the two-story height with a lower roof ridge are compatible with the house and surrounding district. It is generally considered a historic preservation best practice to inset rear additions from the historic wall planes to better differentiate to new construction from the old. However, Staff finds that a co-planer rear addition may actually be preferable to a deeper, inset addition for this property. The north and south lot lines of 8 Pine Avenue do not run parallel to one another, the lot lines create a wedge-shaped property. This means that constructing an addition that is any deeper than the proposal would run into the side setback limitations to the south and interfere with the gravel drive and parking area on the north side of the house. To differentiate the new construction from the old, the applicant proposes to install a 4" (four-inch) wide piece of vertical trim at the location of the rear house corners. Staff finds that this trim piece, along with the lower roof ridge is sufficient to differentiate the historic from the new construction.

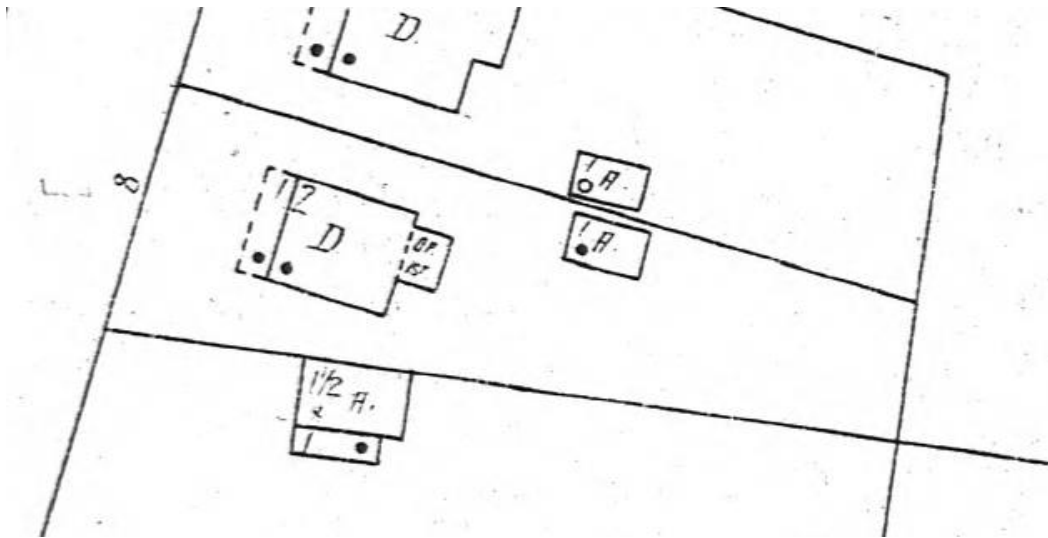


Figure 1: 1927 Sanborn Map details the wedge-shaped lot for 8 Pine Ave. (Note: the garage has been demolished).

Staff finds the proposed materials are generally consistent with the historic construction. The wood siding, asphalt shingle roof, windows and doors are all compatible materials with the historic house. The one exception is the proposed Trex railing. Substitute materials are frequently determined to be visually compatible with new construction and additions within the Takoma Park Historic District, even though they rarely develop the patina traditional materials do. These substitute materials, however, frequently lack the physical characteristics to be considered compatible when they are frequently touched and manipulated. So, most replacement materials for decking or railings or gates are not considered compatible under Chapter 24A or the *Design Guidelines*. Staff recommends including a condition for approval that the proposed exterior stair railing on the south and west elevations be constructed using wood, not the proposed Trex. Staff will be able to verify that this condition has been satisfied when the applicant submits construction plans for permit approval.

STAFF RECOMMENDATION:

Staff recommends that the Commission approve the HAWP application with the condition that the exterior stair railings be constructed out of wood; under the Criteria for Issuance in Chapter 24A-8(b)(1), (2), (3), and (d) having found that the proposal, is consistent with and compatible in character with the purposes of Chapter 24A; the *Takoma Park Historic District Design Guidelines*;

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 the **3 permit sets 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.



HISTORIC PRESERVATION COMMISSION

301/563-3400

DPS-68

APPLICATION FOR HISTORIC AREA WORK PERMIT

Contact Email: Jbriley66@gmail.com Contact Person: John Briley
Daytime Phone No.: 202-257-7664
Tax Account No.: _____
Name of Property Owner: John Briley + Trudy + Kelly Daytime Phone No.: 202-257-7664
Address: 8 Pine Ave Takoma Park MD 20912
Sublot Number: _____ City: _____ State: _____ Zip Code: _____
Contractor: Mitchell + Associates Phone No.: _____
Contractor Registration No.: _____
Agent for Owner: _____ Daytime Phone No.: 202-744-7277

LOCATION OF BUILDING/PROJECT
House Number: 8 Street: Pine Avenue
Town/City: Takoma Park Nearest Cross Street: Columbia Ave
Lot: 13+14 Block: 18 Subdivision: _____
Liber: _____ Folio: _____ Parcel: _____

PART ONE: TYPE OF CONSTRUCTION AND USE

1A. CHECK ALL APPLICABLE

☒ Construct ☐ Extend ☒ Alter/Renovate ☐ A/C ☐ Stair ☒ Room Addition ☐ Porch ☐ Deck ☐ Shed
☐ Move ☐ Install ☒ Wrap/Raze ☐ Solar ☐ Fireplace ☐ Woodburning Stove ☒ Single Family
☐ Revision ☐ Repair ☐ Revocable ☐ Fence/Wall (complete Section 4) ☐ Other: _____

1B. Construction cost estimate: \$ 185,600

1C. If this is a revision of a previously approved active permit, see Permit # _____

PART TWO: COMPLETE FOR NEW CONSTRUCTION AND EXTEND/ADDITIONS

2A. Type of sewage disposal: 01 ☒ WSSC 02 ☐ Septic 03 ☐ Other: _____
2B. Type of water supply: 01 ☒ WSSC 02 ☐ Well 03 ☐ Other: _____

PART THREE: COMPLETE ONLY FOR FENCE/RETAINING WALL

3A. Height _____ feet _____ inches
3B. Indicate whether the fence or retaining wall is to be constructed on one of the following locations:
☐ On party line/property line ☐ Entirely on land of owner ☐ On public right of way/assessment

I hereby certify that I have the authority to make the foregoing application, that the application is correct, and that the construction will comply with plans approved by all agencies listed and I hereby acknowledge and accept this to be a condition for the issuance of this permit.

[Signature]
Signature of owner or authorized agent

March 4, 2020
Date

Approved: _____ For Chairperson, Historic Preservation Commission
Disapproved: _____ Signature: _____ Date: _____
Application/Permit No. _____ Date Filed: _____ Date Issued: _____

Edt 6/21/99

SEE REVERSE SIDE FOR INSTRUCTIONS

951706

HAWP APPLICATION: MAILING ADDRESSES FOR NOTIFYING
 [Owner, Owner's Agent, Adjacent and Confronting Property Owners]

| | |
|---|---|
| Owner's mailing address John Briley 8 Pine Avenue Takoma Park MD 20912 | Owner's Agent's mailing address |
| Adjacent and confronting Property Owners mailing addresses | |
| Paul Shackel + Barbara Little 6 Pine Ave Takoma Park MD 20912 | Hugh + Maureen Taff-Morales 10 Pine Ave Takoma Park MD 20912 |
| Bob + Therese Gibson 9 Pine Ave Takoma Park MD 20912 | |
| | |

8 PINE AVENUE TAKOMA PARK MD



| | | | |
|---|--|-------|-----------------------|
| <div>NMP</div> <div>1353 Queen Street NE Washington DC 20002 (202)714-9017 nikprice@yahoo.com</div> | Location Map | Scale | Date: 03.04.20 |
| | Briley-Kelly Residence 8 Pine Street Takoma Park Maryland 20912 | | Sheet: A0 |

SCOPE OF WORK

REMOVE EXISTING TWO STORY FRAME REAR ADDITION AND SCREEN PORCH. ADD NEW TWO STORY FRAME ADDITION WITH SCREEN PORCH, ENLARGED KITCHEN AND POWDER ROOM AT FIRST FLOOR AND MASTER SUITE AT SECOND FLOOR

ZONING ANALYSIS

ZONE: R-60 LOT: PART OF 13 & 14 BLOCK: 18

ALLOWABLE BUILDING HEIGHT: 35'-0" (3 stories)
EXISTING BUILDING HEIGHT: 30'-8"± (2 stories)
PROPOSED BUILDING HEIGHT: NO CHANGE

REQUIRED FRONT YARD SETBACK: 25'-0"
EXISTING FRONT YARD SETBACK: 20'-9"±
PROPOSED FRONT YARD SETBACK: NO CHANGE

REQUIRED REAR YARD SETBACK: 20'-0"
EXISTING RESIDENCE REAR YARD SETBACK: 53'-0"± (VARIES)
PROPOSED RESIDENCE REAR YARD SETBACK: NO CHANGE

REQUIRED SIDE YARD SETBACK: 8'-0" (18'-0" TOTAL)
EXISTING NORTH SIDE YARD SETBACK: 12'-8"
PROPOSED NORTH SIDE YARD SETBACK: NO CHANGE
EXISTING SOUTH SIDE YARD SETBACK: 8'-3" (VARIES)
PROPOSED SOUTH SIDE YARD SETBACK: 6'-10" (VARIES)

LOT AREA: 5283.32 SF
EXISTING RESIDENCE: 956.69 SF
PROPOSED RESIDENCE: 1049.58 SF

ALLOWABLE % LOT OCCUPANCY: 35%
EXISTING % LOT OCCUPANCY: 18%
PROPOSED % LOT OCCUPANCY: 20%

DRAWING INDEX

| | | | |
|----|---------------------------|-----|------------------------------|
| A0 | LOCATION MAP | A6 | PROPOSED SECOND FLOOR PLAN |
| A1 | COVER SHEET | A7 | PROPOSED ROOF PLAN |
| A2 | SITE PLAN | A8 | PROPOSED EXTERIOR ELEVATION |
| A3 | PHOTOGRAPHS | A9 | PROPOSED EXTERIOR ELEVATION |
| A4 | PHOTOGRAPHS | A10 | PROPOSED EXTERIOR ELEVATION |
| A5 | PROPOSED FIRST FLOOR PLAN | A11 | EXTERIOR ELEVATION - NO WORK |

NMP

1353 Queen Street NE
Washington DC 20002
(202)714-9017
nlp@nmp.com

Property/Project Information

Scale

Date

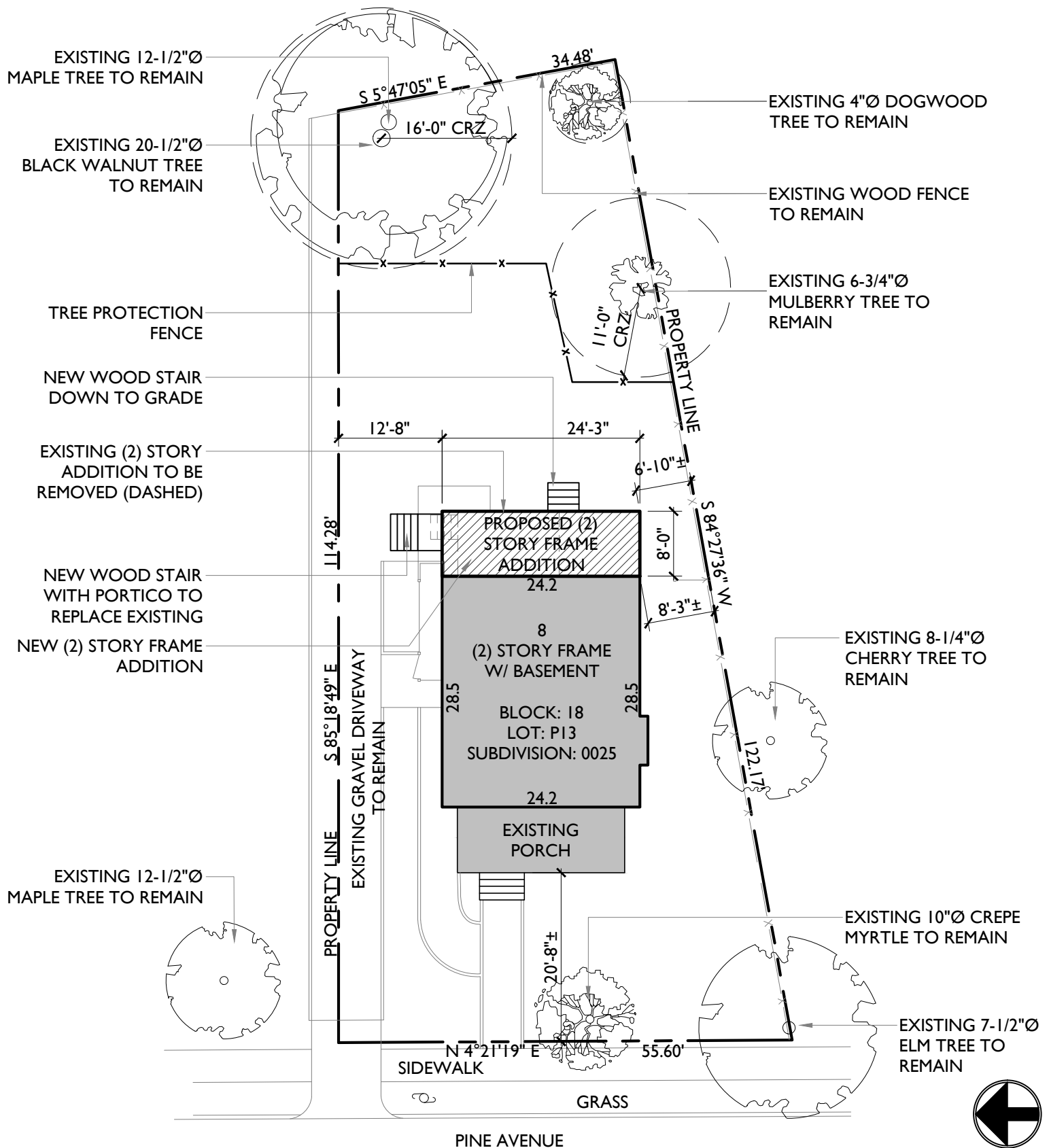
03.04.20

Briley-Kelly Residence

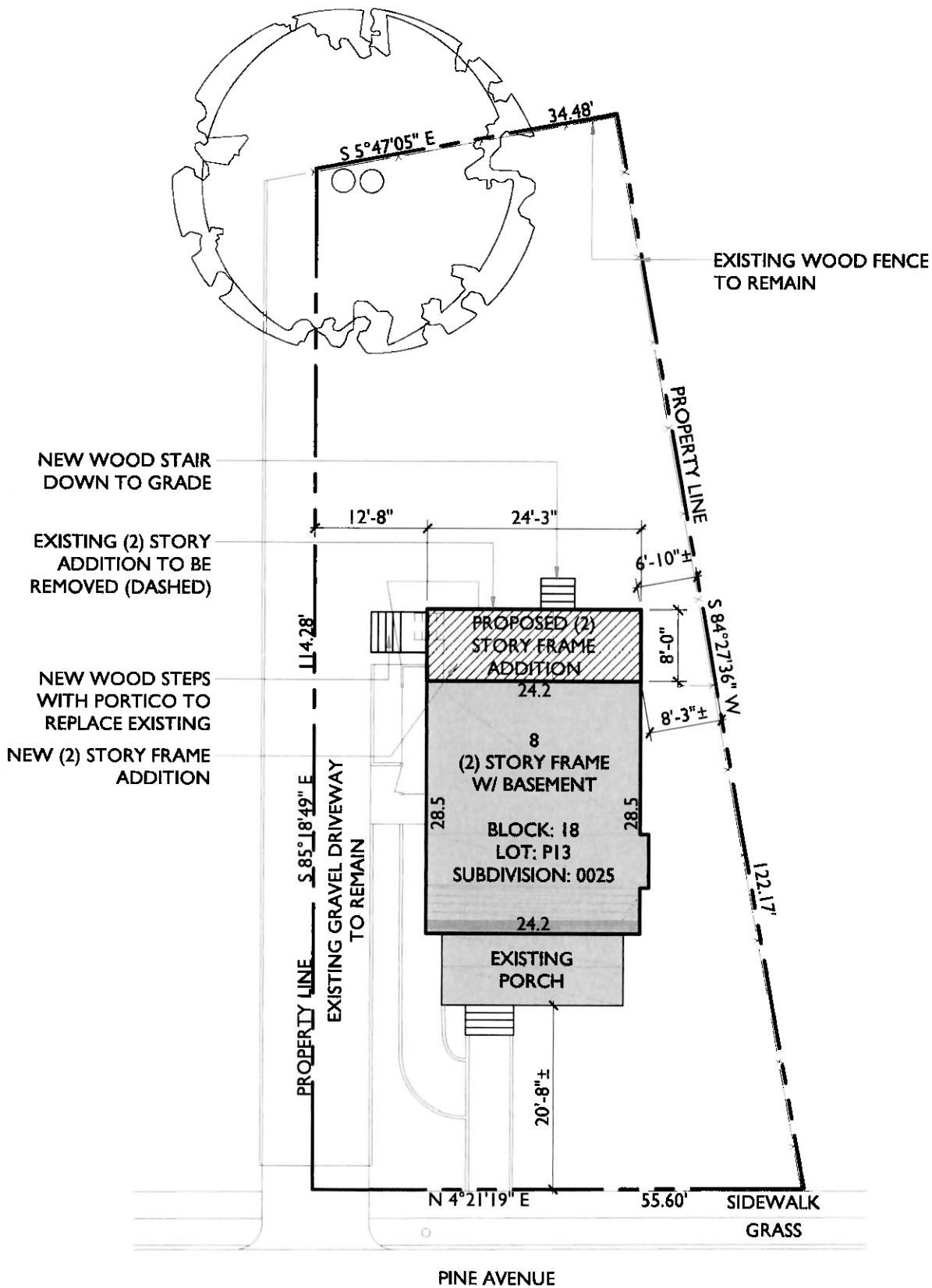
8 Pine Street Takoma Park Maryland 20912

Sheet

AI



| | | | |
|--|--|--------------------------------------|----------------------------------|
| <p>NMP</p> <p>1353 Queen Street NE Washington DC 20002 (202)714-9017 nikprice@yahoo.com</p> | <p>Proposed Site Plan / Tree Survey</p> | <p>Scale: 1/16"=1'-0"</p> | <p>Date: 03.13.20</p> |
| <p>Briley-Kelly Residence 8 Pine Street Takoma Park Maryland 20912</p> | | | <p>Sheet: A2</p> |



| | | | |
|---|---|-----------------------------|-------------------------|
| NMP 1353 Queen Street NE Washington DC 20002 (202)714-9017 n@price@yahoo.com | Proposed Site Plan | Scale 1/16"=1'-0" | Date 03.04.20 |
| | Briley-Kelly Residence 8 Pine Street Takoma Park Maryland 20912 | | Sheet A2 |



A. Front Elevation



B. Side Elevation



C. Side Elevation



D. Partial Rear Elevation



E. Rear Elevation #1



F. Rear Elevation & Partial Side



G. Side Elevation



H. Portico Over Door

NMP

1353 Queen Street NE
Washington DC 20002
(202)714-9017
nlp@nmp.com

Existing House Pictures

Scale

Date

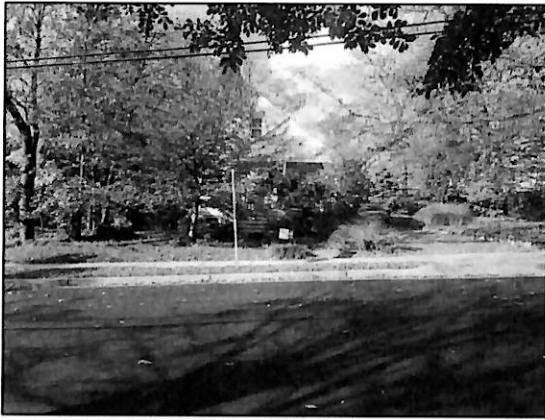
03.04.20

Briley-Kelly Residence

8 Pine Street Takoma Park Maryland 20912

Sheet

A3



A. Neighbor Across Pine Avenue (west)



B. North Neighbor from Pine Avenue



C. North Neighbor from Rear Yard



D. South Neighbor from Front Yard



E. South Neighbor from Rear Yard

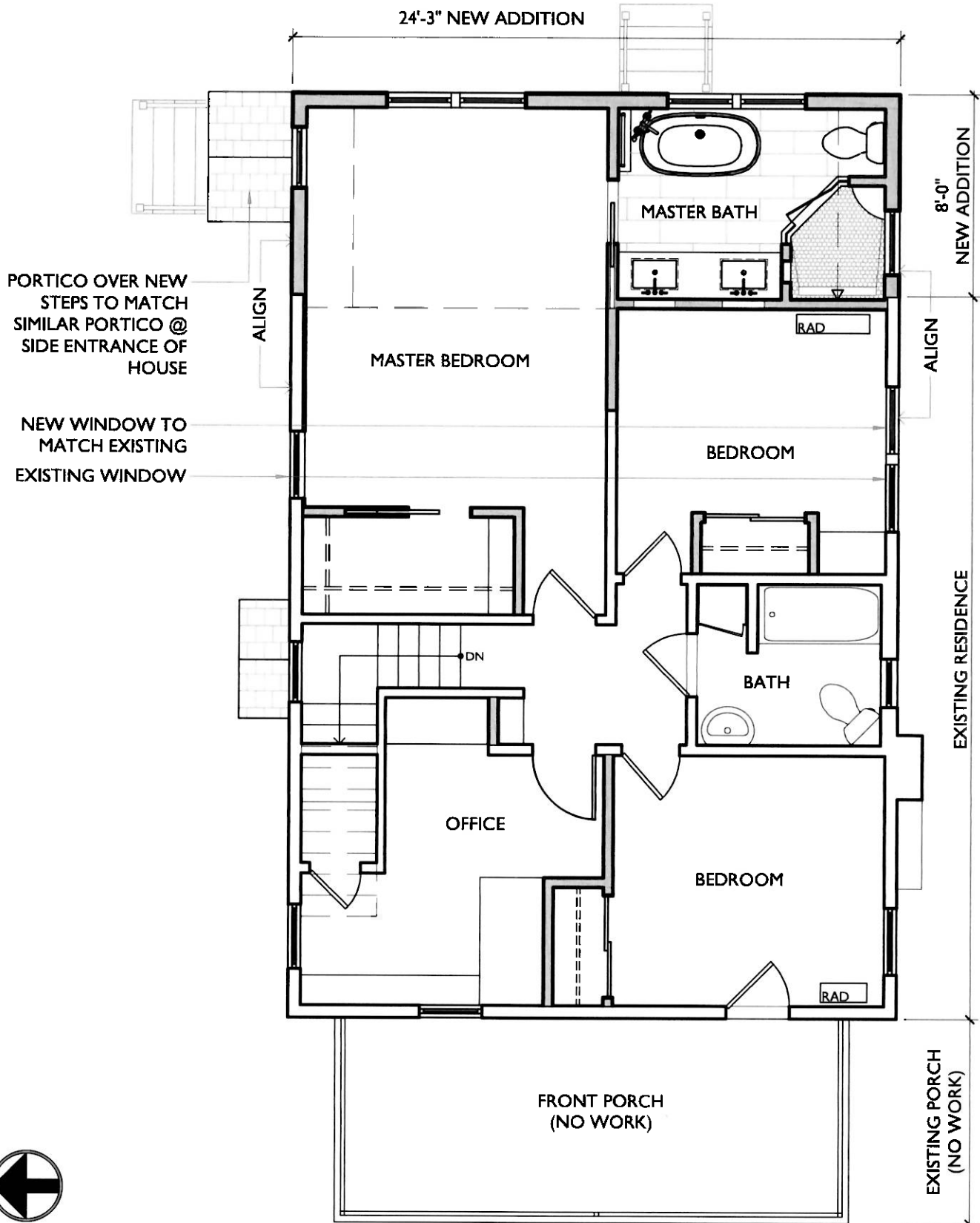


F. Neighbor Property from Rear Yard

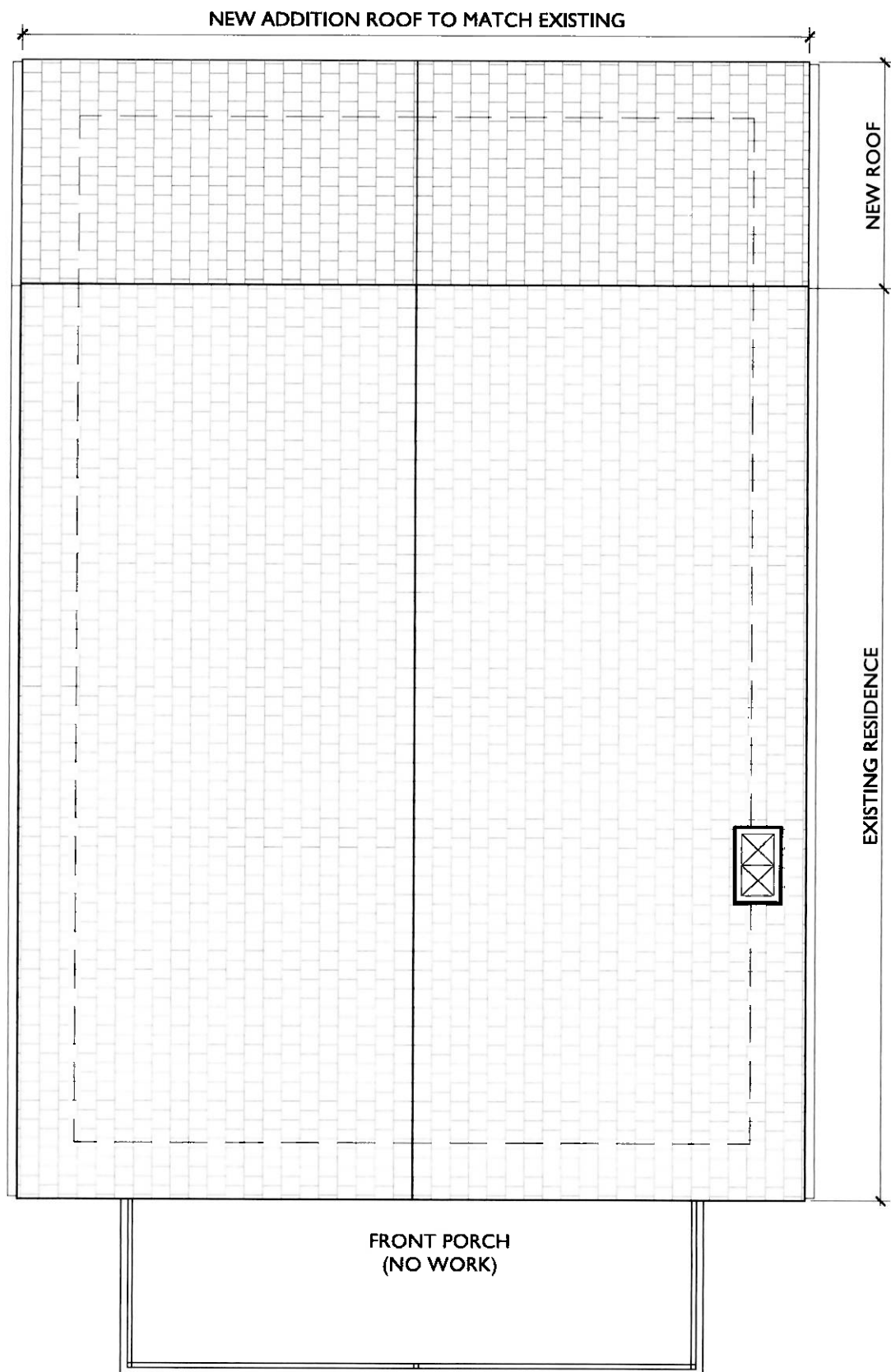


G. Neighbor Property from Rear Yard

| | | | | |
|---|---|--|-------|--------------------|
| NMP 1353 Queen Street NE Washington DC 20002 (202)714-9017 nmp@price@yahoo.com | Existing House Pictures | | Scale | Date 03.04.20 |
| | Briley-Kelly Residence 8 Pine Street Takoma Park Maryland 20912 | | | Sheet A4 |



| | | | | |
|---|--|--|----------------------|--------------------|
| NMP 1353 Queen Street NE Washington DC 20002 (202)714-9017 nmp@price@yahoo.com | Proposed Second Floor Plan | | Scale 3/16"=1'-0" | Date 03.04.20 |
| | Briley-Kelly Residence 8 Pine Street Takoma Park Maryland 20912 | | | Sheet A6 |

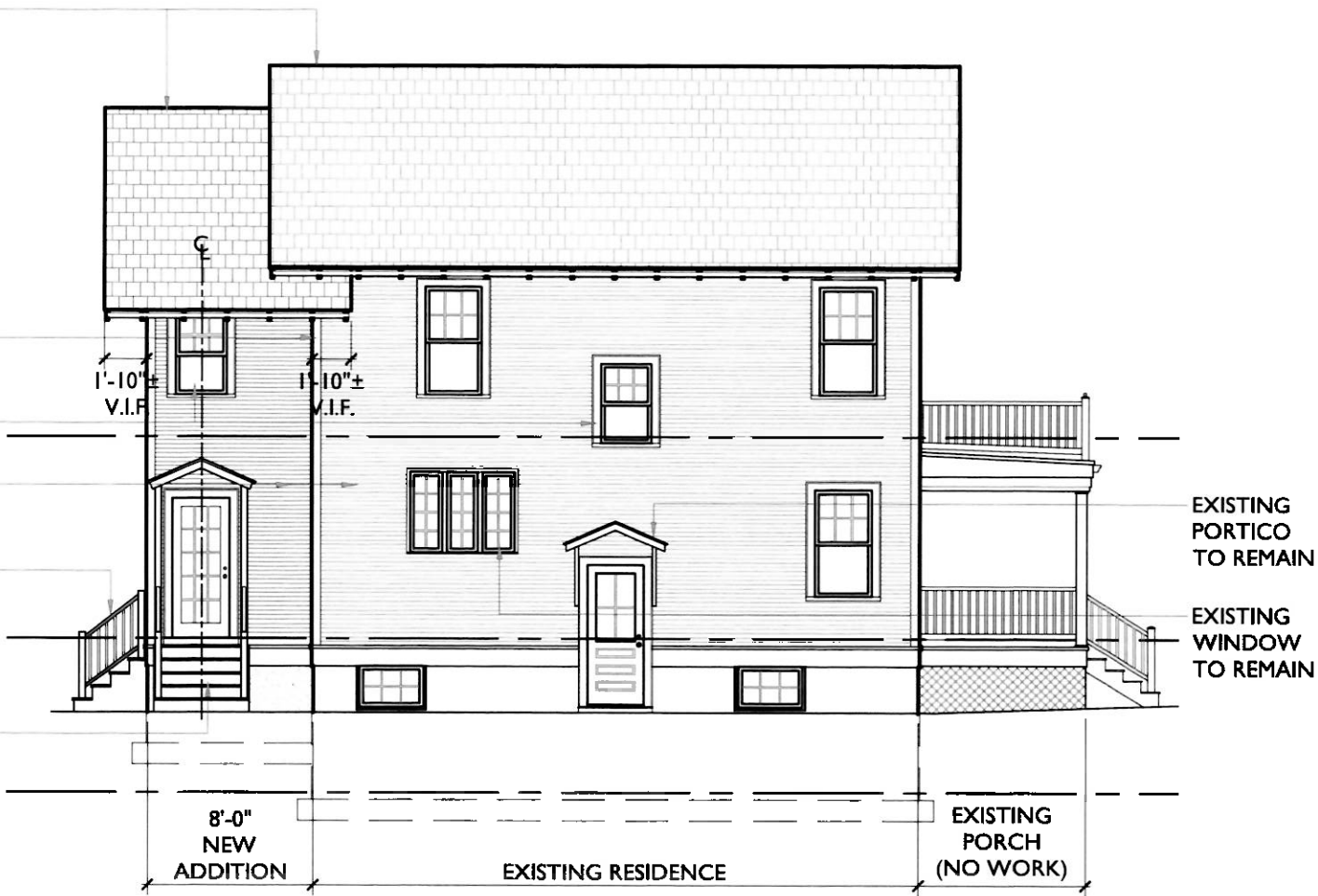


| | | | |
|--|--|------------------------------|-----------------------------|
| <p>NMP</p> <p>1353 Queen Street NE Washington DC 20002 (202)714-9017 nikprice@yahoo.com</p> | <p>Proposed Roof Plan</p> | <p>Scale 3/16"=1'-0"</p> | <p>Date 03.04.20</p> |
| | <p>Briley-Kelly Residence 8 Pine Street Takoma Park Maryland 20912</p> | | <p>Sheet: A7</p> |

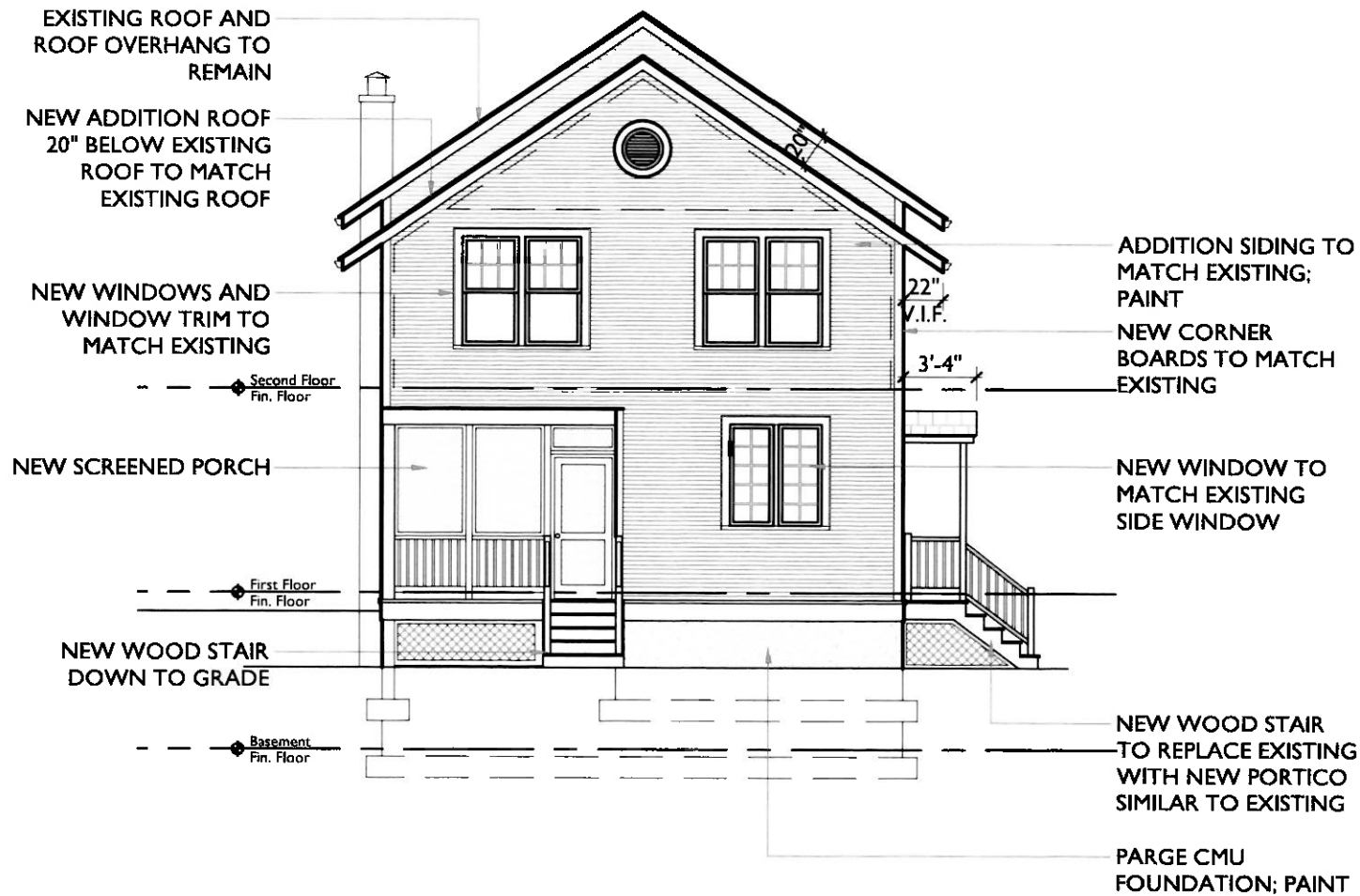
ADDITION ROOF TO
MATCH EXISTING

4" FLAT TRIM
BETWEEN EXISTING
AND NEW
NEW WINDOW TO
MATCH EXISTING
NEW WOOD SIDING
TO MATCH
EXISTING; PAINT
NEW WOOD STAIR
DOWN TO GRADE

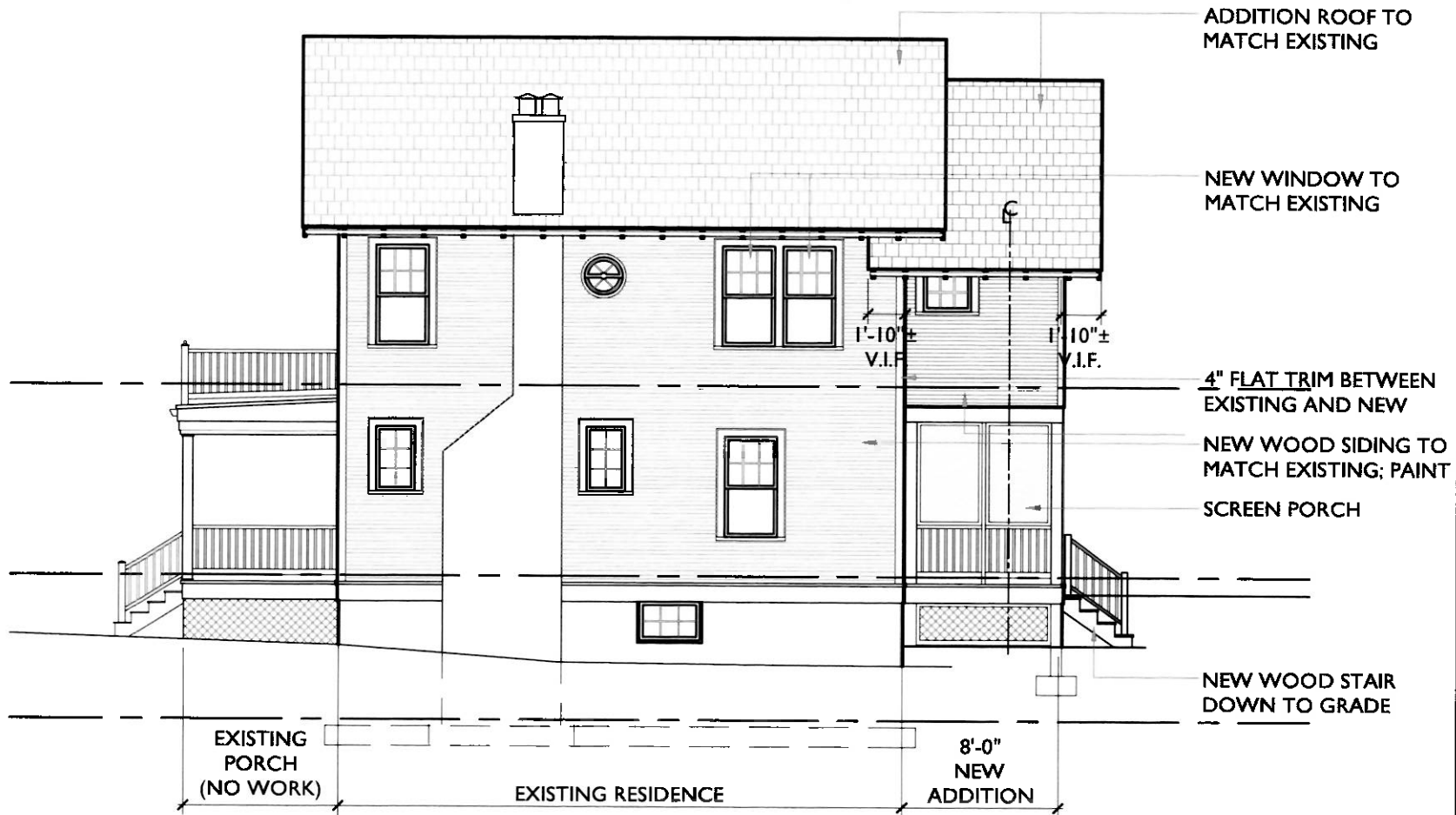
NEW WOOD STEPS
WITH PORTICO TO
REPLACE EXISTING



| | | | |
|--|---|------------------------------|--|
| <p>NMP</p> <p>1353 Queen Street NE Washington, DC 20002 (202) 714-9017 nikprince@yahoo.com</p> | <p>Proposed Exterior Elevation (north)</p> <p>Briley-Kelly Residence 8 Pine Street Takoma Park Maryland 20912</p> | <p>Scale 3/16"=1'-0"</p> | <p>Date 03.04.20</p> <p>Sheet A8</p> |
|--|---|------------------------------|--|



| | | | | | |
|--|--|--|--|---------------------|------------------|
| 1353 Queen Street NE Washington DC 20002 (202)714-8017 nlp@rice@yahoo.com | | Proposed Rear Exterior Elevation (east) | | Scale 1/8"=1'-0" | Date 03.04.20 |
| NMP | | Briley-Kelly Residence 8 Pine Street Takoma Park Maryland 20912 | | Sheet A9 | |



| | |
|--|----------|
| 1353 Queen Street NE Washington DC 20002 (202) 714-9017 mlgpriced@yahoo.com | |
| NMP | |
| Proposed Exterior Elevation (south) | |
| Scale | Date |
| 1/8"=1'-0" | 03.04.20 |
| Briley-Kelly Residence 8 Pine Street Takoma Park Maryland 20912 | |
| Sheet: | |
| A10 | |



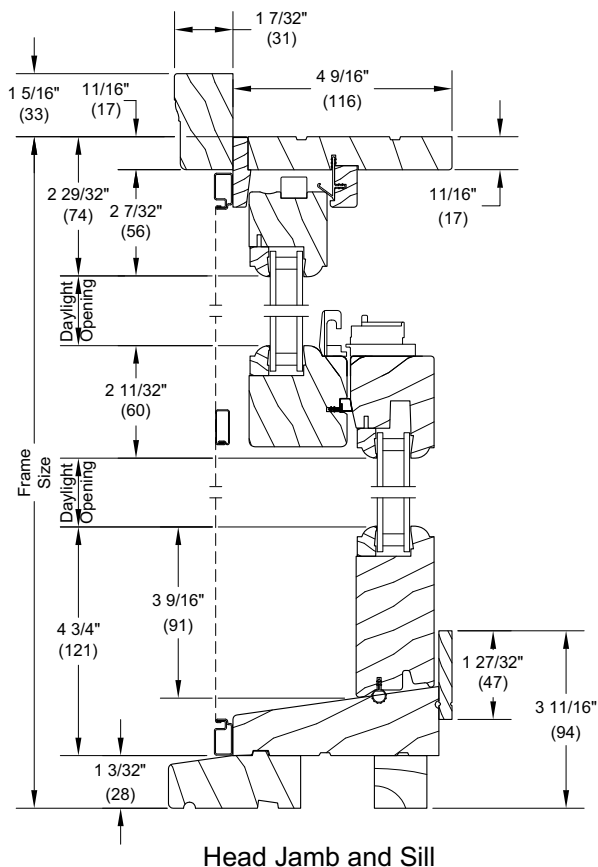
NOTE:
NO WORK @ EXISTING FRONT ELEVATION

| | | | |
|--|--|---------------------|------------------|
| <p>NMP</p> <p>1353 Queen Street NE Washington DC 20002 (202)714-9017 nlp@nmp.com</p> | Front Exterior Elevation-NO WORK | Scale 1/8"=1'-0" | Date 03.04.20 |
| | <p>Briley-Kelly Residence 8 Pina Street Takoma Park Maryland 20912</p> | | |

Section Details: Operating

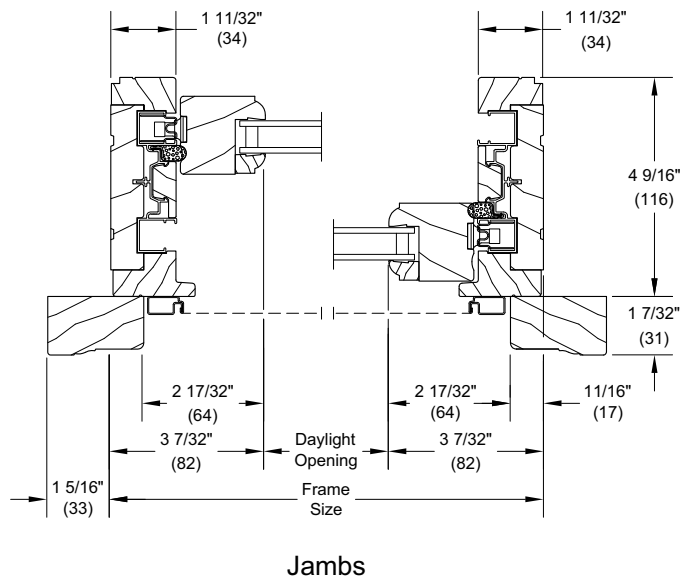
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Double Hung

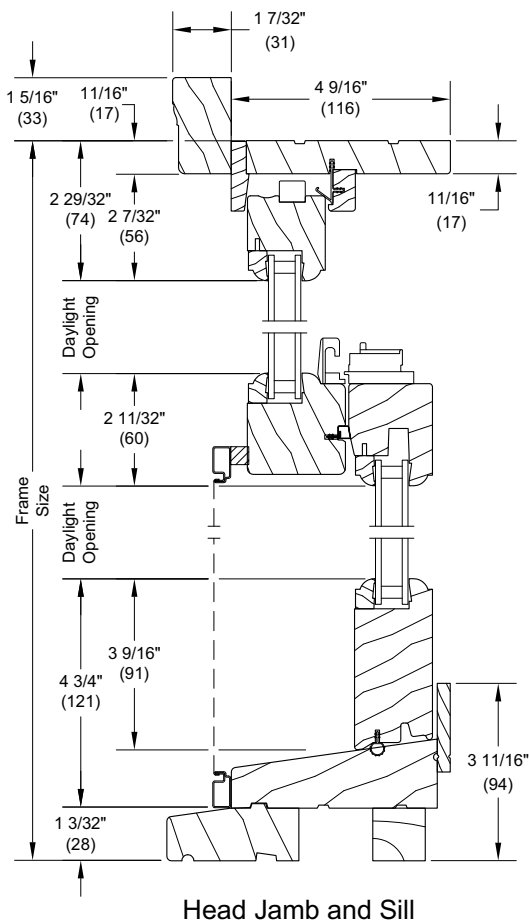
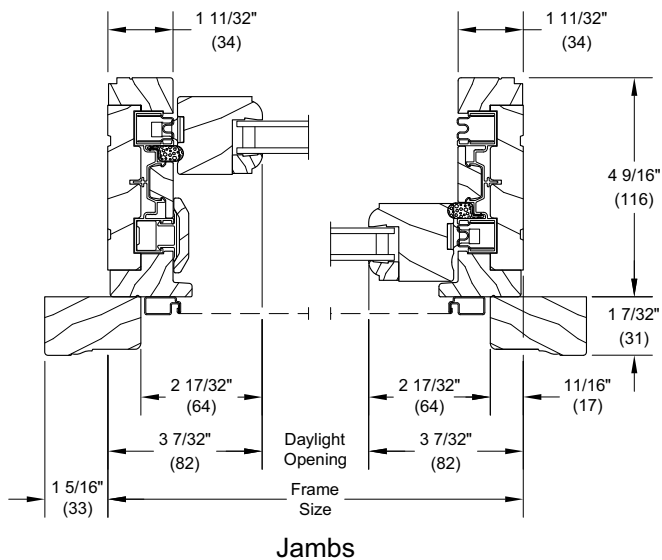


Lower Sash

Upper Sash



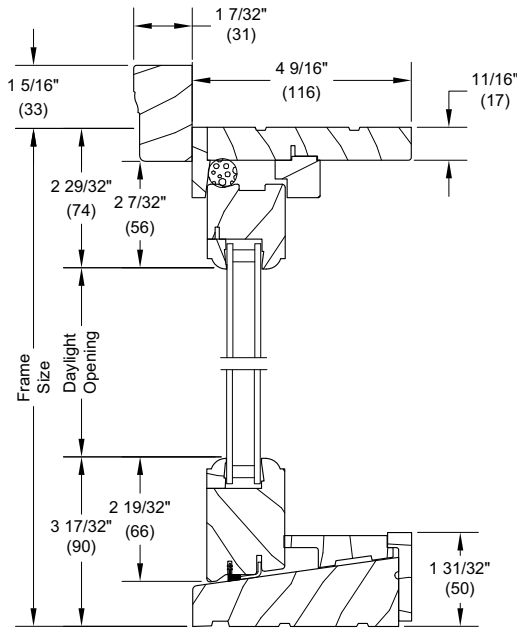
Single Hung



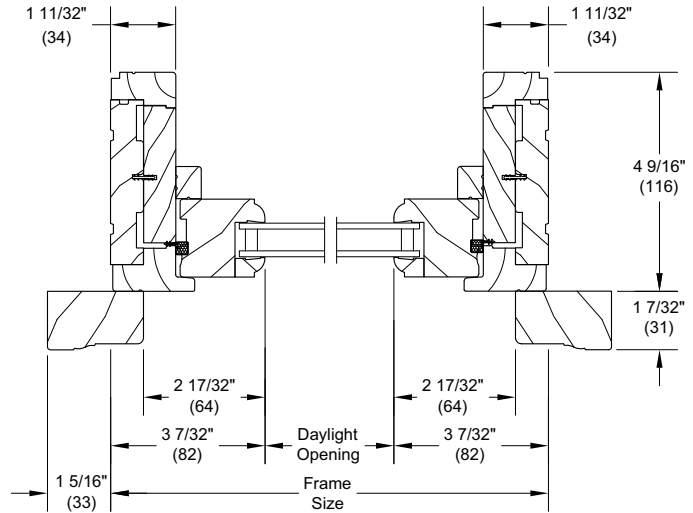
Section Details: 1 5/8" Transom/Picture

Scale: 3" = 1' 0"

1 5/8" Transom

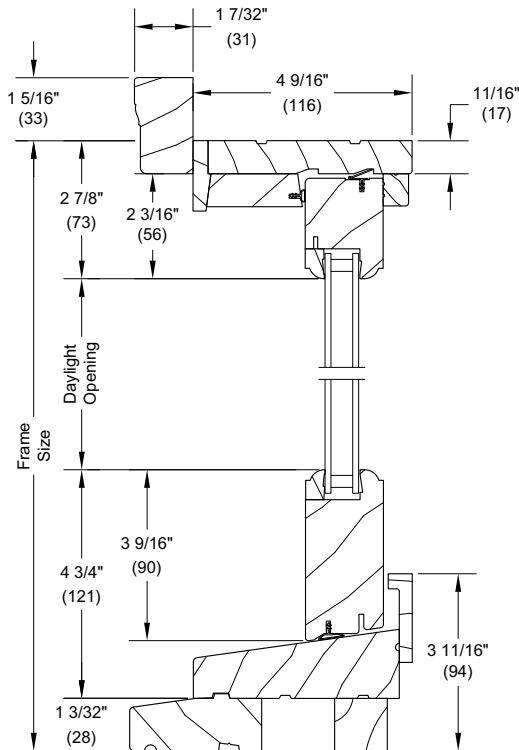


Head Jamb and Sill

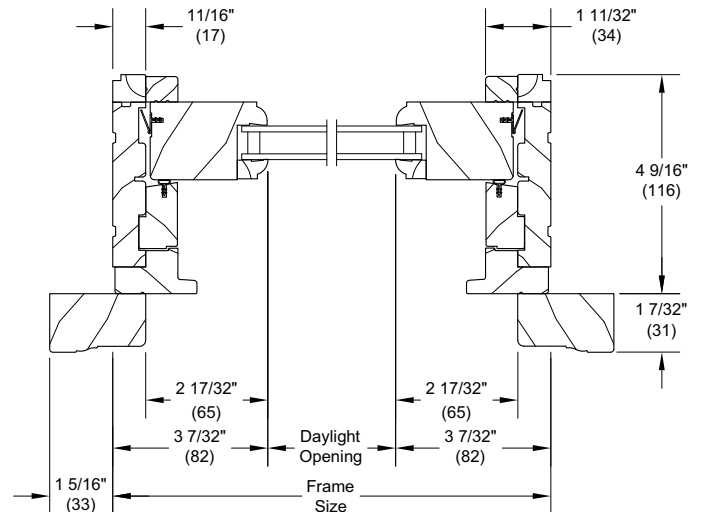


Jamb

1 5/8" Picture



Head Jamb and Sill

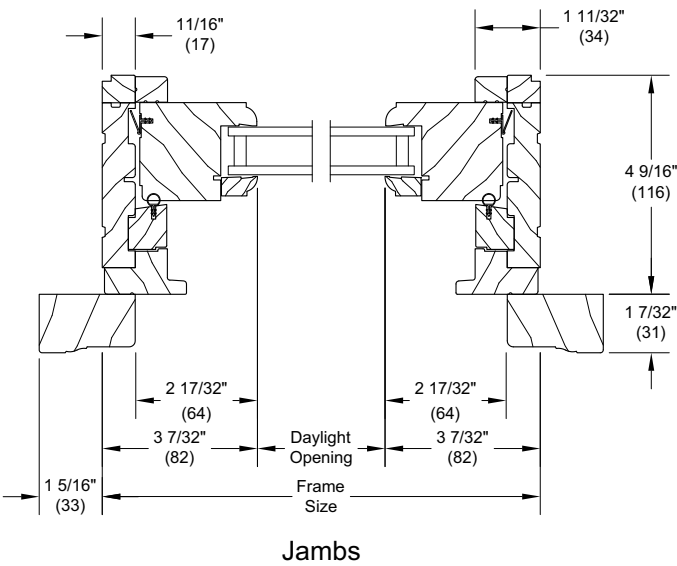
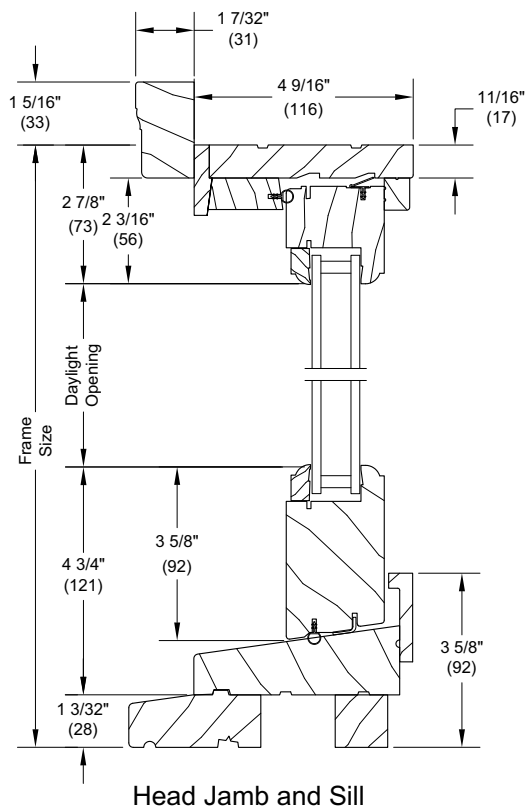


Jambs

Section Details: 2" Picture

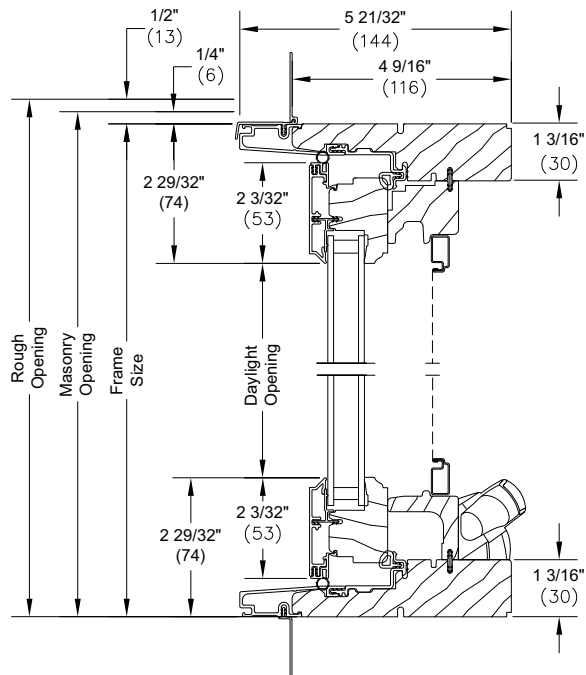
Scale: 3" = 1' 0"

2" Picture

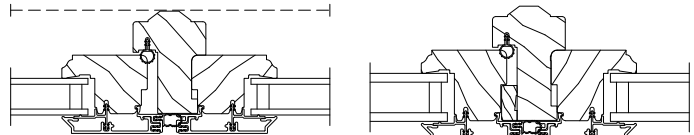


Section Details: 3/4" IG and 1 " IG Operator Meeting Stiles

Scale: 3" = 1' 0"

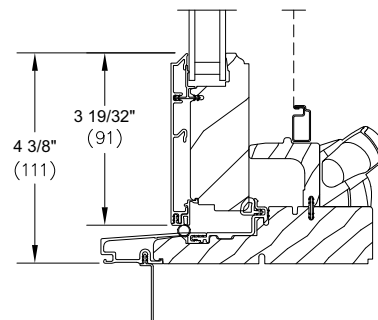


Head Jamb and Sill

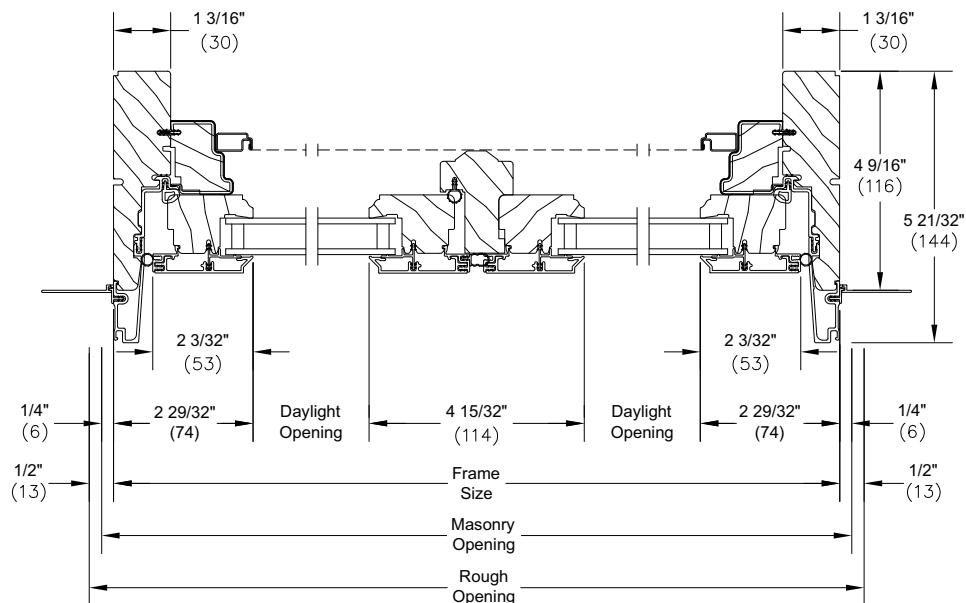


Operating
Meeting Stile - 3/4" IG

Stationary
Meeting Stile - 1" IG



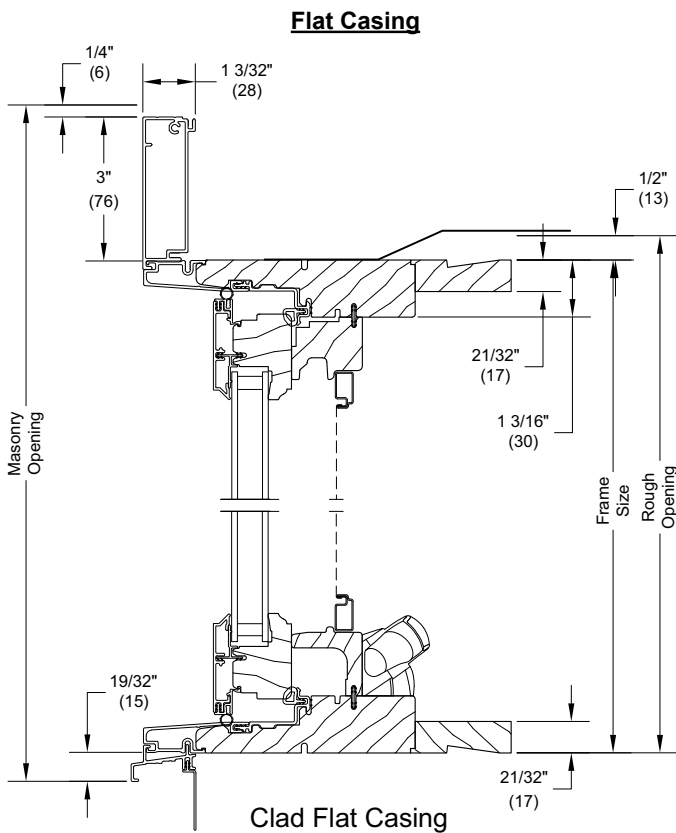
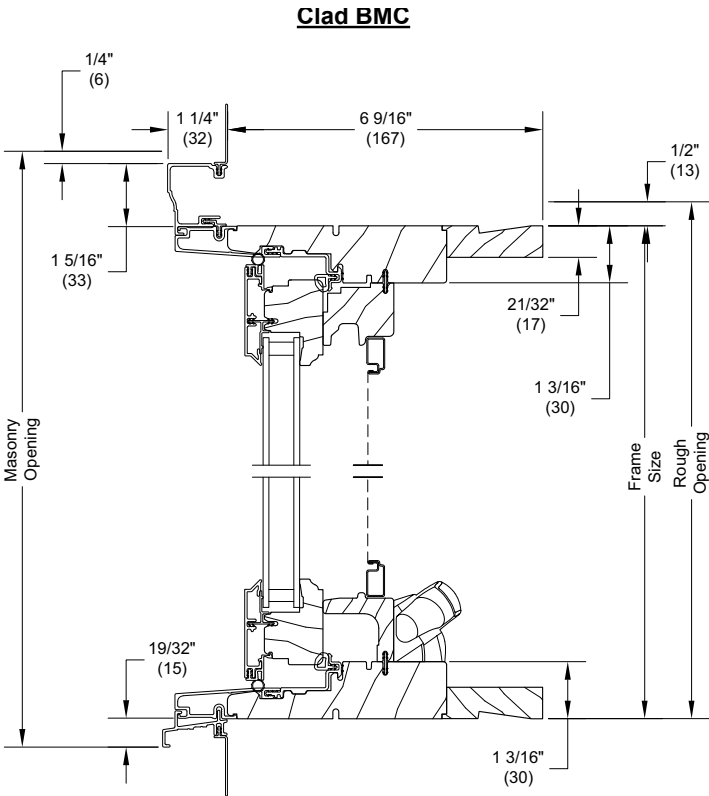
Wide Bottom Rail



Jamb

Section Details: Casing and 6 9/16" Jamb

Scale: 3" = 1' 0"



Trex Decking & Fascia

| PROFILE | DESCRIPTION | | ITEM NUMBER | COLORS |
|--|-------------|-----------------------|--------------------|--------------------|
| <div>1" Square-Edge Board</div> <div>Actual dimensions: Transcend & Enhance: .94 in x 5.5 in x 12 ft / 16 ft / 20 ft (24 mm x 140 mm x 365 cm / 487 cm / 609 cm) Select: .82 in x 5.5 in x 12 ft / 16 ft / 20 ft (20 mm x 140 mm x 365 cm / 487 cm / 609 cm)</div> <div></div> | 1 x 6 x 12' | Transcend Tropicals | XX010612TS01 | IM, TT, HG, SR, LR |
| | 1 x 6 x 16' | Transcend Tropicals | XX010616TS01 | |
| | 1 x 6 x 20' | Transcend Tropicals | XX010620TS01 | |
| | 1 x 6 x 12' | Transcend Earth Tones | XX010612T2S01 | GP, RS, TH, VL, FP |
| | 1 x 6 x 16' | Transcend Earth Tones | XX010616T2S01 | |
| | 1 x 6 x 20' | Transcend Earth Tones | XX010620T2S01 | |
| | 1 x 6 x 12' | Enhance Basics | XX010612E2S01 | CS, BD, SD |
| | 1 x 6 x 16' | Enhance Basics | XX010616E2S01 | |
| | 1 x 6 x 20' | Enhance Basics | XX010620E2S01 | |
| | 1 x 6 x 12' | Enhance Naturals | XX010612E2S01 | FW, RH, TS, CB, SC |
| | 1 x 6 x 16' | Enhance Naturals | XX010616E2S01 | |
| | 1 x 6 x 20' | Enhance Naturals | XX010620E2S01 | |
| 7/8 x 6 x 12' | Select | XX010612SS01 | PG, WG, SD, WB, MB | |
| 7/8 x 6 x 16' | Select | XX010616SS01 | | |
| 7/8 x 6 x 20' | Select | XX010620SS01 | | |

| | | | | |
|--|---------------|-----------------------|---------------|--------------------|
| 1" Grooved-Edge Board <i>Actual dimensions:</i> Transcend & Enhance: .94 in x 5.5 in x 12 ft / 16 ft / 20 ft (24 mm x 140 mm x 365 cm / 487 cm / 609 cm) Select: .82 in x 5.5 in x 12 ft / 16 ft / 20 ft (20 mm x 140 mm x 365 cm / 487 cm / 609 cm) | 1 x 6 x 12' | Transcend Tropicals | XX010612TG01 | IM, TT, HG, SR, LR |
| | 1 x 6 x 16' | Transcend Tropicals | XX010616TG01 | |
| | 1 x 6 x 20' | Transcend Tropicals | XX010620TG01 | |
| | 1 x 6 x 12' | Transcend Earth Tones | XX010612T2G01 | GP, RS, TH, VL, FP |
| | 1 x 6 x 16' | Transcend Earth Tones | XX010616T2G01 | |
| | 1 x 6 x 20' | Transcend Earth Tones | XX010620T2G01 | |
| | 1 x 6 x 12' | Enhance Basics | XX010612E2G01 | CS, BD, SD |
| | 1 x 6 x 16' | Enhance Basics | XX010616E2G01 | |
| | 1 x 6 x 20' | Enhance Basics | XX010620E2G01 | |
| | 1 x 6 x 12' | Enhance Naturals | XX010612E2G01 | FW, RH, TS, CB, SC |
| | 1 x 6 x 16' | Enhance Naturals | XX010616E2G01 | |
| | 1 x 6 x 20' | Enhance Naturals | XX010620E2G01 | |
| | 7/8 x 6 x 12' | Select | XX010612SG01 | PG, WG, SD, WB, MB |
| | 7/8 x 6 x 16' | Select | XX010616SG01 | |
| | 7/8 x 6 x 20' | Select | XX010620SG01 | |

| | | | | |
|---|-------------|-----------------------|---------------|--------------------|
| 1" x 8" Fascia <i>Actual dimensions:</i> Transcend, Enhance, Select, Universal White: .56 in x 7.25 in x 12 ft (14 mm x 184 mm x 365 cm) | 1 x 8 x 12' | Transcend Tropicals | XX010812TS01 | IM, TT, HG, SR, LR |
| | 1 x 8 x 12' | Transcend Earth Tones | XX010812T2S01 | GP, RS, TH, VL, FP |
| | 1 x 8 x 12' | Enhance Basics | XX010812E2S01 | CS, BD, SD |
| | 1 x 8 x 12' | Enhance Naturals | XX010812E2S01 | FW, RH, TS, CB, SC |
| | 1 x 8 x 12' | Select | XX010812SS01 | PG, WG, SD, WB, MB |
| | 1 x 8 x 12' | Universal White | WW010812ES01 | WOOD GRAIN WHITE |

| | | | | |
|--|--------------|-----------------------|---------------|--------------------|
| 1" x 12" Fascia <i>Actual dimensions:</i> Transcend, Enhance, Select, Universal White: .56 in x 11.375 in x 12 ft (14 mm x 288 mm x 365 cm) | 1 x 12 x 12' | Transcend Tropicals | XX011212TS01 | IM, TT, HG, SR, LR |
| | 1 x 12 x 12' | Transcend Earth Tones | XX011212T2S01 | GP, RS, TH, VL, FP |
| | 1 x 12 x 12' | Enhance Basics | XX011212E2S01 | CS, BD, SD |
| | 1 x 12 x 12' | Enhance Naturals | XX011212E2S01 | FW, RH, TS, CB, SC |
| | 1 x 12 x 12' | Select | XX011212SS01 | PG, WG, SD, WB, MB |
| | 1 x 12 x 12' | Universal White | WW011212ES01 | WOOD GRAIN WHITE |

| | | | | |
|--|-------------|---------------------|--------------|--------------------|
| 2" Square-Edge Board <i>Actual dimensions:</i> Transcend 2x4: 1.3 in x 3.4 in x 16 ft (33 mm x 86 mm x 487 cm) Transcend & Select 2x6: 1.3 in x 5.5 in x 12 ft / 16 ft / 20 ft (33 mm x 140 mm x 365 cm / 487 cm / 609 cm) | 2 x 4 x 16' | Transcend Tropicals | XX020416TS01 | IM, TT, HG, SR, LR |
| | 2 x 6 x 12' | Transcend Tropicals | XX020612TS01 | IM, TT, HG, SR, LR |
| | 2 x 6 x 16' | Transcend Tropicals | XX020616TS01 | |
| | 2 x 6 x 20' | Transcend Tropicals | XX020620TS01 | |
| | 2 x 6 x 12' | Select | XX020612SS01 | PG, SD, WB, MB |
| | 2 x 6 x 16' | Select | XX020616SS01 | |
| | 2 x 6 x 20' | Select | XX020620SS01 | |







| | | | | | | |
|--------------------|----------------|----------------|--------------------|-------------------|------------------|---------------|
| XX = COLOR PREFIX: | IM Island Mist | LR Lava Rock | VL Vintage Lantern | SD Saddle | RH Rocky Harbor | CS Clam Shell |
| | TT Tiki Torch | GP Gravel Path | FP Fire Pit | WB Woodland Brown | TS Toasted Sand | BD Beach Dune |
| | HG Havana Gold | RS Rope Swing | PG Pebble Grey | MB Madeira | CB Coastal Bluff | SD Saddle |
| | SR Spiced Rum | TH Tree House | WG Winchester Grey | FW Foggy Wharf | SC Sunset Cove | |

RAILING—
a lot easier than it looks

Selecting the right railing is pretty easy, but each Trex® railing line is a little different. Please read the system descriptions at the top of each product section so you can choose exactly which railing components you need to complete your design. For additional guidance, the chart to the left depicts each railing system's components.

Trex Post Sleeves, Caps & Skirts

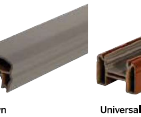

These components can be used as steps 1 & 2 for all Trex railing lines.

| STEP | COMPONENT | DESCRIPTION | ITEM NUMBER |
|--|---|---|--|
| 1 |  | 4" x 4" x 39" Post Sleeve <i>[4.45 in x 4.45 in x 40 in (113 mm x 113 mm x 101 cm) external dimensions]</i> | XX040439APS |
| | | 4" x 4" x 108" Post Sleeve <i>[4.45 in x 4.45 in x 108 in (113 mm x 113 mm x 274 cm) external dimensions]</i> | XX0404108APS |
| | | 6" x 6" x 39" Post Sleeve <i>[5.5 in x 5.5 in x 39 in (139 mm x 139 mm x 990 mm) external dimensions]</i> | WT060639APS |
| | | 6" x 6" x 108" Post Sleeve <i>[5.5 in x 5.5 in x 108 in (139 mm x 139 mm x 274 cm) external dimensions]</i> | WT0606108APS |
| Each 4x4 and 6x6 post sleeve fits over a 4x4 pressure treated post or equivalent post mount. | | | |
| 2a |  | Flat 4" x 4" Post Sleeve Cap Pyramid 4" x 4" Post Sleeve Cap <i>[4.55 in x 4.55 in (115 mm x 115 mm) internal dimensions]</i> | PXXSQCAP4X4 PXXPYCAP4X4 |
| | | Flat 6" x 6" Post Sleeve Cap Pyramid 6" x 6" Post Sleeve Cap <i>[5.55 in x 5.55 in (140 mm x 140 mm) internal dimensions]</i> | PWTSQCAP6X6 PWTPYCAP6X6 |
| Also available with LED lighting. See page 55. | | | |
| 2b |  | 4" x 4" Post Sleeve Skirt <i>[4.55 in x 4.55 in (115 mm x 115 mm) internal dimensions]</i> 6" x 6" Post Sleeve Skirt <i>[5.55 in x 5.55 in (140 mm x 140 mm) internal dimensions]</i> | PXXSKIRT4X4 PWTSKIRT6X6 |
| ACCESSORY |  | Aluminum Surface Mount Post for 36" (914 mm) Rail Height (1/box) <i>Actual external dimensions of insert: 3.75 in x 3.75 in x 7 in (95 mm x 95 mm x 177 mm)</i> Aluminum Surface Mount Post for 42" (1066 mm) Rail Height (1/box) <i>Actual external dimensions of insert: 3.75 in x 3.75 in x 7 in (95 mm x 95 mm x 177 mm)</i> Surface Mount Post Hardware—Wood (10 kits/box) | ALPOSTMOUNT36 ALPOSTMOUNT42 ALPOSTHWDECK |
| ACCESSORY |  | Aluminum Joist Mount Post for use with all Trex railing heights (1/box) <i>Actual external dimensions of insert: 3.75 in x 3.75 in x 7 in (95 mm x 95 mm x 177 mm)</i> | CPJMNTPOST63 |
| ACCESSORY |  | Adjustable Foot Blocks | XXFTBLKPC |

| | | | | |
|--------------------|------------------------------------|--------------------------------|-----------------------------------|-------------------|
| XX = COLOR PREFIX: | WT Classic White GP Gravel Path | RS Rope Swing TH Tree House | VL Vintage Lantern FP Fire Pit | BK Charcoal Black |
|--------------------|------------------------------------|--------------------------------|-----------------------------------|-------------------|

Trex Transcend® Railing

Transcend is either a 3-step or 5-step process. Choose Trex post sleeves, caps and skirts (steps 1 & 2), then choose a rail & baluster kit (step 3). OR choose each component individually for a custom design (steps 4 & 5).

| STEP | COMPONENT | DESCRIPTION | ITEM NUMBER |
|---|---|--|--|
| 3a | Top & Bottom Rails In this step, two rails (1 top, 1 bottom) must be selected. | 6' Crown Top Rail 8' Crown Top Rail | XXCROWNTR06 XXCROWNTR08 |
| 3b |  Crown Universal | 6' Universal Top/Bottom Rail 8' Universal Top/Bottom Rail (6' Rail: 67.5 in (171 cm) actual length; 8' Rail: 91.5 in (232 cm) actual length) | XXUNIVTR06 XXUNIVTR08 |
| 4 | Balusters See chart below for number of balusters needed to complete each railing section. |  | |
| BALUSTER TYPE | PER 6' SECTION | PER 8' SECTION | |
| Square (Horizontal application) | 13 | 18 | Square Balusters for 36" Rail Height (16/pack) (1.418 in x 1.418 in x 30.375 in (36 mm x 36 mm x 771 mm) actual dimensions) |
| Square (Stair application) | 11 | 15 | Square Balusters for 42" Rail Height (16/pack) (1.418 in x 1.418 in x 36.375 in (36 mm x 36 mm x 923 mm) actual dimensions) |
| Aluminum (Horizontal application) | 15 | 20 | Round Aluminum Balusters for 36" Rail Height (20/pack) (.75 in x 30.25 in (19 mm x 768 mm) actual dimensions) |
| Aluminum (Stair application) | 12 | 16 | Round Aluminum Balusters for 42" Rail Height (20/pack) (.75 in x 36.25 in (19 mm x 920 mm) actual dimensions) |
| Aluminum balusters are available in Charcoal Black, Classic White and Bronze only (BK, WT, BZ). | | | Square Aluminum Balusters for 36" Rail Height (20/pack) (.75 in x 30.25 in (19 mm x 768 mm) actual dimensions) |
| | | | Square Aluminum Balusters for 42" Rail Height (20/pack) (.75 in x 36.25 in (19 mm x 920 mm) actual dimensions) |
| | | | 6' Accessory Infill Kit for Square Balusters—Horizontal |
| | | | 6' Accessory Infill Kit for Square Balusters—Stair |
| | | | 8' Accessory Infill Kit for Square Balusters—Horizontal |
| | | | 8' Accessory Infill Kit for Square Balusters—Stair |
| | | | 6' Accessory Infill Kit for Round Aluminum Balusters—Horizontal |
| | | | 6' Accessory Infill Kit for Round Aluminum Balusters—Stair |
| | | | 8' Accessory Infill Kit for Round Aluminum Balusters—Horizontal |
| | | | 8' Accessory Infill Kit for Round Aluminum Balusters—Stair |
| | | | 6' Accessory Infill Kit for Square Aluminum Balusters—Horizontal |
| | | | 6' Accessory Infill Kit for Square Aluminum Balusters—Stair |
| | | | 8' Accessory Infill Kit for Square Aluminum Balusters—Horizontal |
| | | | 8' Accessory Infill Kit for Square Aluminum Balusters—Stair |
| | | | 6' Glass Panel Accessory Kit, (Glass panel mounting hardware; glass panel not included) |

ACCESSORY Trex Transcend Accessories

All accessories include a quantity of 12 per box unless otherwise noted.



Trex Transcend Bracket Template

Trex Transcend® Railing



Or simply choose a rail & baluster kit (3-step).

| STEP | COMPONENT | DESCRIPTION | ITEM NUMBER | COLOR | | |
|------|--|---|--|-------------|------------|--|
| 3 | Rail & Baluster Kit – Composite » Crown Top Rail » Universal Bottom Rail » Square Balusters » Baluster Spacers » Adjustable Foot Block » Mounting Hardware |  | 6' x 36" Rail & Baluster Kit—Horizontal with square composite balusters | XX0636HRK | WT, BK, VL | |
| | | | 6' x 36" Rail & Baluster Kit—Stair with square composite balusters | WTO636SRK | WT | |
| | | | 8' x 36" Rail & Baluster Kit—Horizontal with square composite balusters | XX0836HRK | WT, BK, VL | |
| | | | 8' x 36" Rail & Baluster Kit—Stair with square composite balusters | XX0836SRK | WT, BK, VL | |
| | | | 6' x 42" Rail & Baluster Kit—Horizontal with square composite balusters | XX0642HRK | WT, BK, VL | |
| | | | 8' x 42" Rail & Baluster Kit—Horizontal with square composite balusters | XX0842HRK | WT, BK, VL | |
| | | | 8' x 42" Rail & Baluster Kit—Stair with square composite balusters | XX0842SRK | WT, BK, VL | |
| | | | | | | |
| | Rail & Baluster Kit—Aluminum » Crown Top Rail » Universal Bottom Rail » Round Aluminum Balusters » Baluster Spacers » Adjustable Foot Block » Mounting Hardware |  | 6' x 36" Rail & Baluster Kit—Horizontal with black round aluminum balusters | XXRD0636HRK | WT, BK, VL | |
| | | | 8' x 36" Rail & Baluster Kit—Horizontal with black round aluminum balusters | XXRD0836HRK | WT, BK, VL | |
| | | | 8' x 36" Rail & Baluster Kit—Stair with black round aluminum balusters | XXRD0836SRK | WT, BK, VL | |
| | | | 6' x 42" Rail & Baluster Kit—Horizontal with black round aluminum balusters | XXRD0642HRK | WT, BK, VL | |
| | | | 8' x 42" Rail & Baluster Kit—Horizontal with black round aluminum balusters | XXRD0842HRK | WT, BK, VL | |
| | | | 8' x 42" Rail & Baluster Kit—Stair with black round aluminum balusters | XXRD0842SRK | WT, BK, VL | |
| | | | | | | |

[Actual dimensions: 6' Rail: 67.5 in x 36 in (171 cm x 914 mm);
8' Rail: 91.5 in x 36 in (232 cm x 914 mm)]

Trex Select® Railing

Trex Select is a 3-step process. Choose Trex post sleeves, caps and skirts (steps 1 & 2) and a rail & baluster kit (step 3).

| STEP | COMPONENT | DESCRIPTION | ITEM NUMBER |
|-----------|--|--|--|
| 3 | <p>Classic White Rail & Aluminum Baluster Kit</p> <ul style="list-style-type: none"> » Top Rail » Bottom Rail » Round Aluminum Balusters » Adjustable Foot Block » Hardware Pack <p>Available in Classic White with Charcoal Black Aluminum Balusters only.</p>  | <p>6' x 36" Rail & Aluminum Baluster Kit—Horizontal 6' x 36" Rail & Aluminum Baluster Kit—Stair</p> <p>8' x 36" Rail & Aluminum Baluster Kit—Horizontal 8' x 36" Rail & Aluminum Baluster Kit—Stair</p> <p>6' x 42" Rail & Aluminum Baluster Kit—Horizontal 8' x 42" Rail & Aluminum Baluster Kit—Horizontal 8' x 42" Rail & Aluminum Baluster Kit—Stair</p> <p><i>[Actual dimensions: 6' Rail: 67.5 in x 36 in / 42 in (171 cm x 914 mm / 106 cm); 8' Rail: 91.5 in x 36 in / 42 in (232 cm x 914 mm / 106 cm)]</i></p> | <p>WTRD0636HSELK WTRD0636SSELK</p> <p>WTRD0836HSELK WTRD0836SSELK</p> <p>WTRD0642HSELK WTRD0842HSELK WTRD0842SSELK</p> |
| ACCESSORY | <p>Trex Select Accessories</p> <p>Trex Select 8' Aluminum Rail Stiffener</p> | <p>Mounting Hardware for Cut Rails—Horizontal (10 kits/box) Mounting Hardware for Cut Rails—Stair (10 kits/box)</p>  | <p>BKENHZBKT BKENSTBKT</p> <p>SELALRAILSTIFFENER</p> |

decking: Transcend in Spiced Rum
railing: Transcend in Vintage Lantern with
round aluminum balusters in Charcoal Black

TrexTranscend®

RAILING

QUICK-AND-EASY CUSTOMIZATION

When you want the freedom to mix and match balusters, rails and posts, you want Trex Transcend®. As strong and sturdy as its namesake decking, Transcend puts every color combination within reach. Style your own or eliminate the guesswork with pre-designed kits.

AVAILABLE COLORS:



railing: Select in Classic White with round
aluminum balusters in Charcoal Black

TrexSelect®

RAILING

THE SIMPLE CHOICE FOR YOUR BACKYARD

Why overthink what works? Crisp, safe and effective, Trex Select® railing streamlines the design process by combining white composite rails and posts with black aluminum balusters. Perfect for every deck, every budget.

AVAILABLE COLOR COMBINATION:



View more photos in our Lookbook at [trex.com/ideas](https://www.trex.com/ideas)