



## HISTORIC PRESERVATION COMMISSION

Marc Elrich  
*County Executive*

Robert Sutton  
*Chairman*

Date: May 4, 2021

### MEMORANDUM

TO: Mitra Pedoeem  
Department of Permitting Services

FROM: Michael Kyne  
Historic Preservation Section  
Maryland-National Capital Park & Planning Commission

SUBJECT: Historic Area Work Permit #947241: Hardscape and rear landing alterations

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The Montgomery County Historic Preservation Commission (HPC) has reviewed the attached application for a Historic Area Work Permit (HAWP). This application was **Approved** at the April 28, 2021 HPC meeting.

The HPC staff has reviewed and stamped the attached construction drawings.

THE BUILDING PERMIT FOR THIS PROJECT SHALL BE ISSUED CONDITIONAL UPON ADHERENCE TO THE ABOVE APPROVED HAWP CONDITIONS AND MAY REQUIRE APPROVAL BY DPS OR ANOTHER LOCAL OFFICE BEFORE WORK CAN BEGIN.

Applicant: Kristine Gielow  
Address: 17 Magnolia Parkway, Chevy Chase

This HAWP approval is subject to the general condition that the applicant will obtain all other applicable Montgomery County or local government agency permits. After the issuance of these permits, the applicant must contact this Historic Preservation Office if any changes to the approved plan are made. Once work is complete the applicant will contact Michael Kyne at 301.563.3403 or [michael.kyne@montgomeryplanning.org](mailto:michael.kyne@montgomeryplanning.org) to schedule a follow-up site visit.



**REVIEWED**

*By Michael Kyne at 3:37 pm, May 04, 2021*

APPROVED

Montgomery County

Historic Preservation Commission



Robert H. Hutter

# Back Entrance Materials and Railing Information

Gielow Residence  
17 Magnolia Parkway

# Existing Back Entrance



**REVIEWED**  
By Michael Kyne at 3:37 pm, May 04, 2021

APPROVED  
Montgomery County  
Historic Preservation Commission  
*Robert H. Patton*

# Existing Back Entrance



**REVIEWED**  
By Michael Kyne at 3:37 pm, May 04, 2021

APPROVED  
Montgomery County  
Historic Preservation Commission  
*Robert H. Norton*



**REVIEWED**

*By Michael Kyne at 3:37 pm, May 04, 2021*

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**Sample Picture of Material and Color for Back Entrance**

Trex Transcend with Traditional Railings

Color: Rope Swing

A

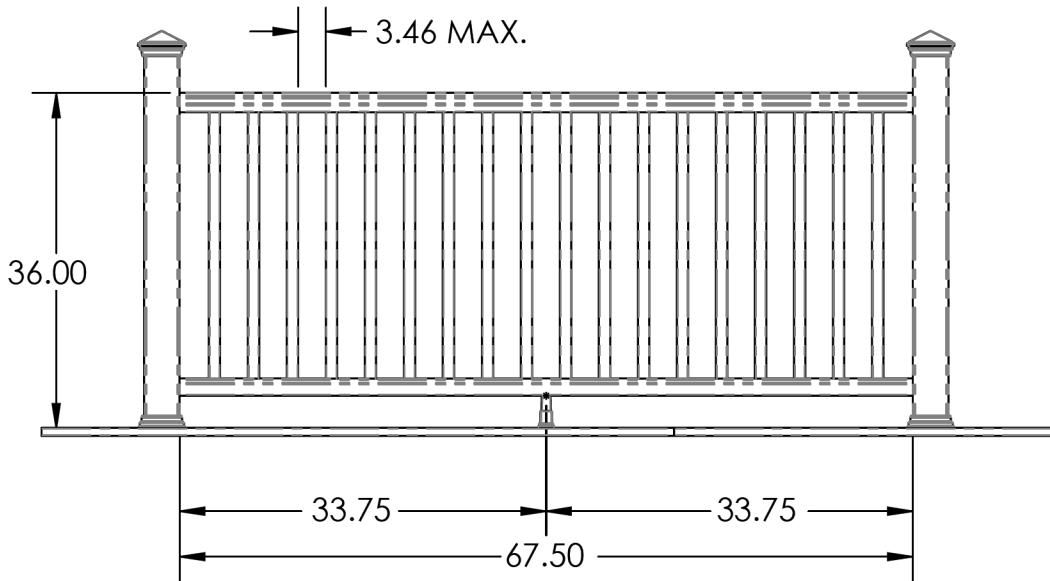
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REVISION HISTORY

CDCO NUMBER	REV		DRAWN	APPR	DATE
CDCO-					
CDCO-					

**REVIEWED**  
 By Michael Kyne at 3:38 pm, May 04, 2021

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 Montgomery County  
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3

3

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	DRAWN X. XXX	DATE 1/1/2018	
	CHECKED X. XXX	DATE	TITLE: TREX TRANSCEND 36" x 6' STANDARD RAILING ASSY
	DESIGN APPROVAL X. XXX	DATE	
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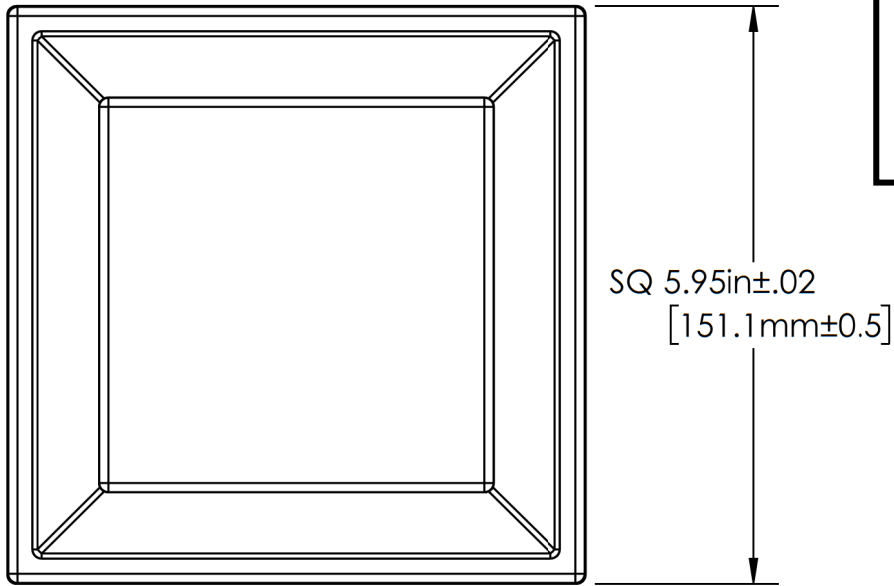
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**REVIEWED**

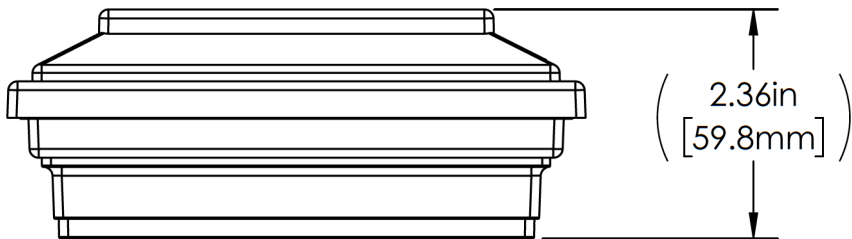
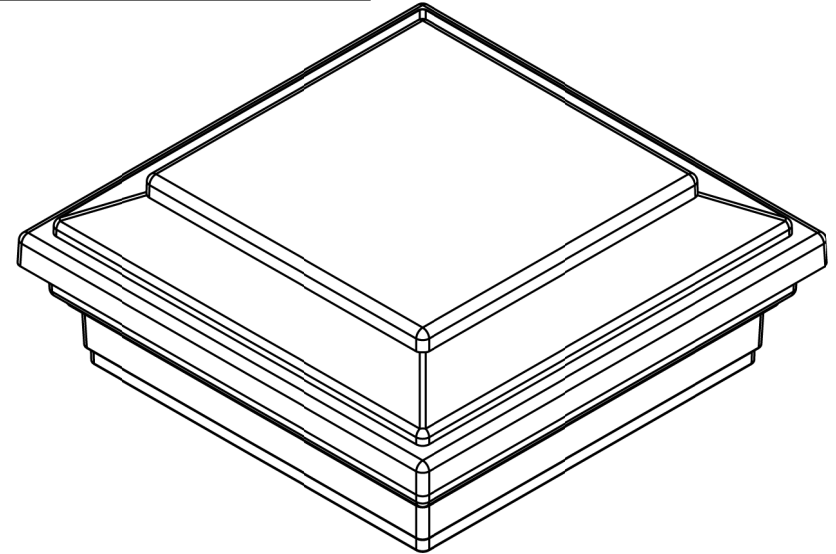
By Michael Kyne at 3:38 pm, May 04, 2021

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Historic Preservation Commission



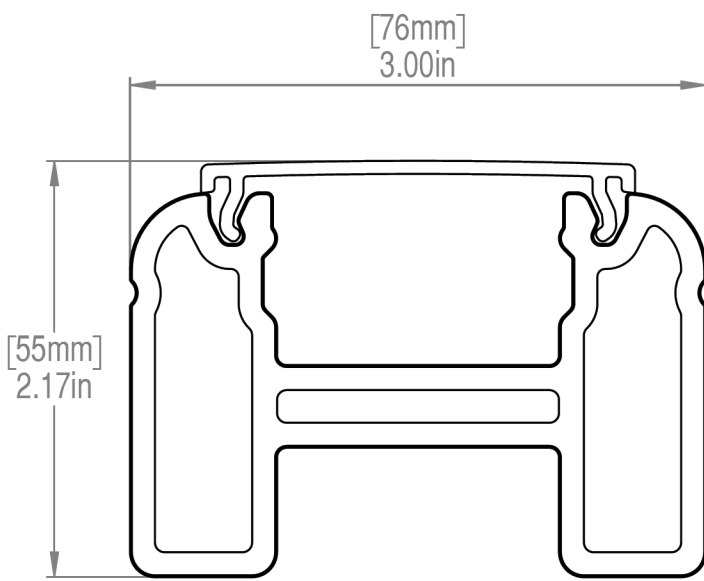
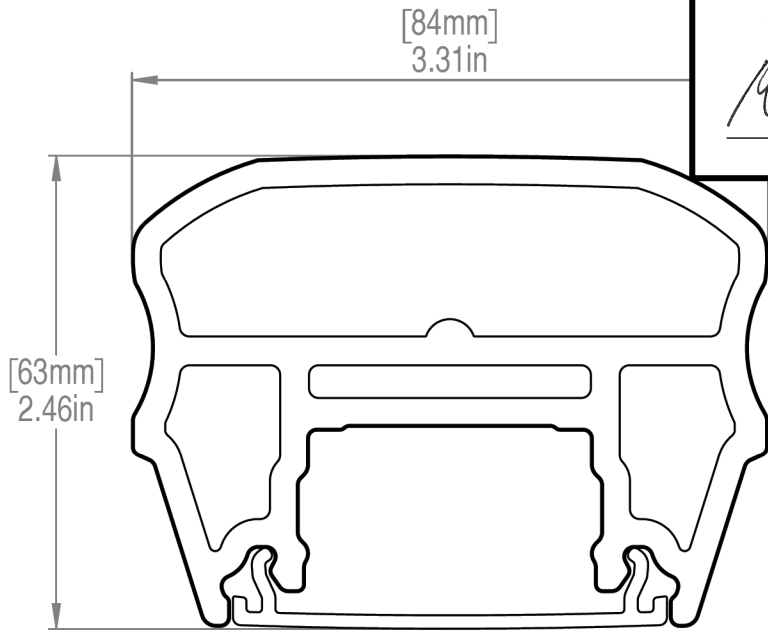
Inside dimension (not shown) = 4.55in(116mm)



TRANSCEND 4X4 FLAT POST CAP

**REVIEWED**  
By Michael Kyne at 3:39 pm, May 04, 2021

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Montgomery County  
Historic Preservation Commission  
*Robert H. Patton*



Trex Company, Inc.  
www.trex.com  
1-800-BUY-TREX



Transcend® Crown & Universal  
Rails

SCALE 1:1 | DIMENSIONS SHOWN ARE NOMINAL.



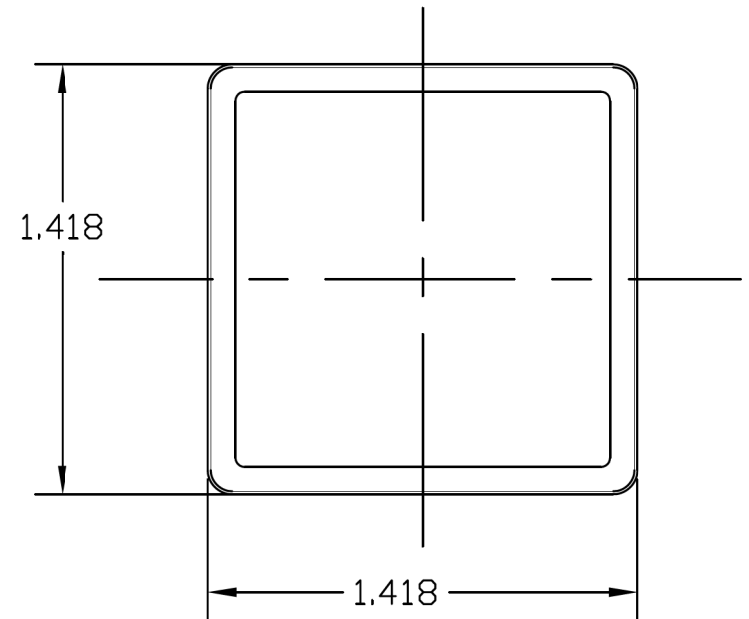
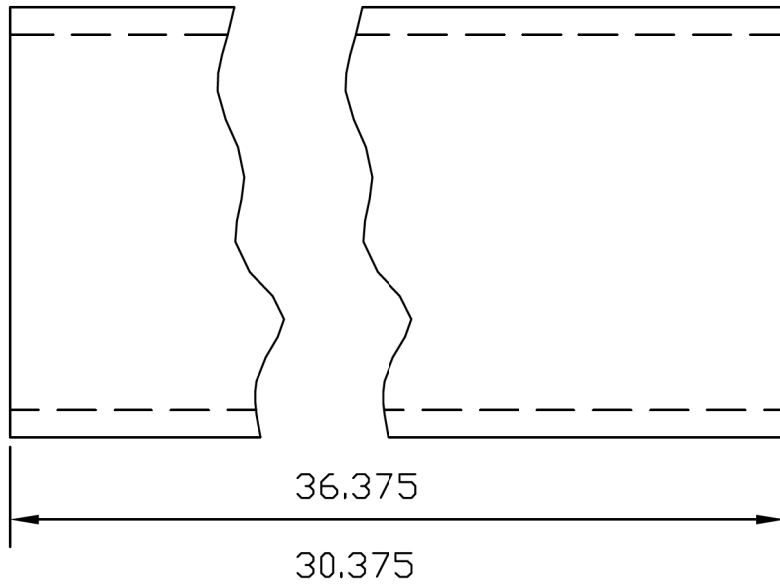
**REVIEWED**

By Michael Kyne at 3:38 pm, May 04, 2021

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Montgomery County  
Historic Preservation Commission



# TRANSCEND BALUSTER

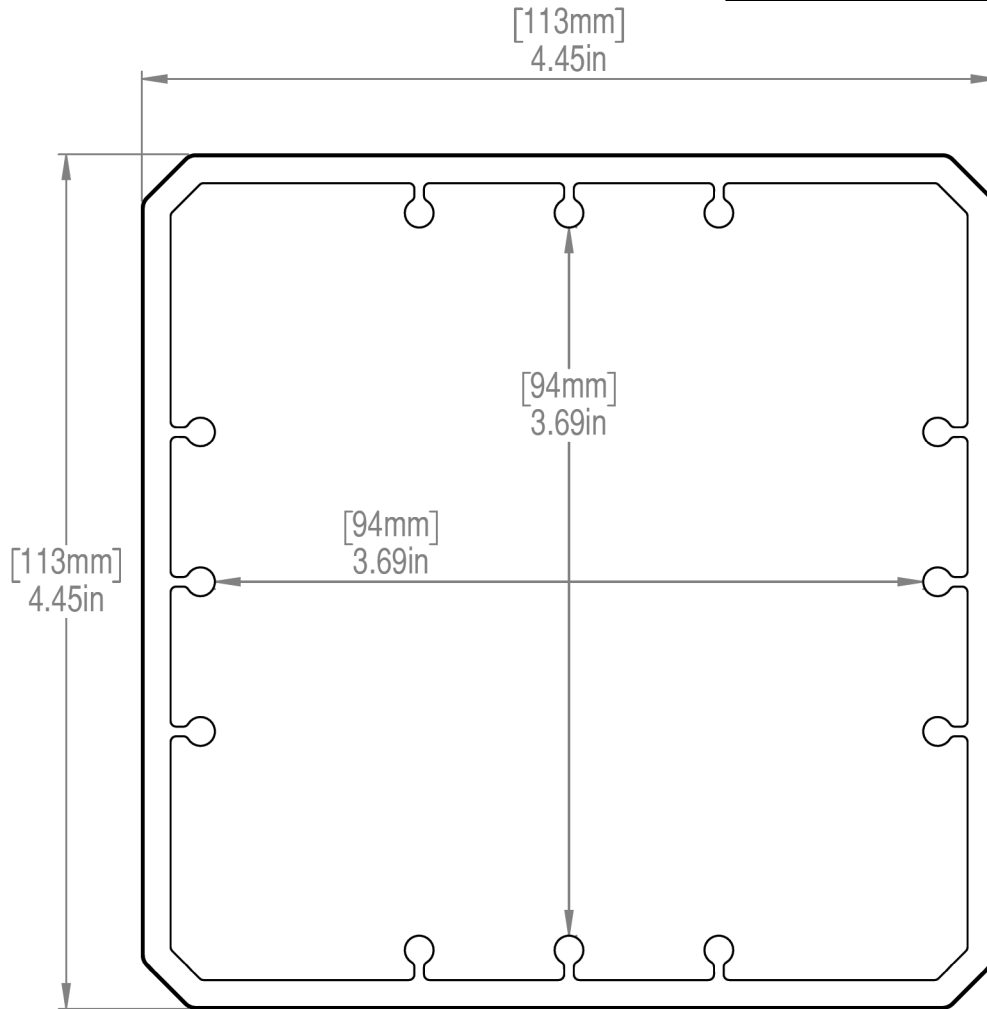


**REVIEWED**

By Michael Kyne at 3:39 pm, May 04, 2021

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4x4 Post Sleeve

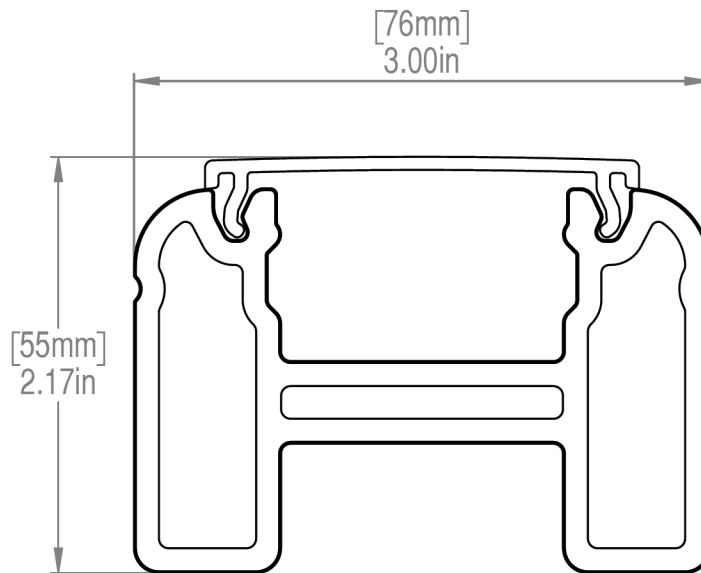
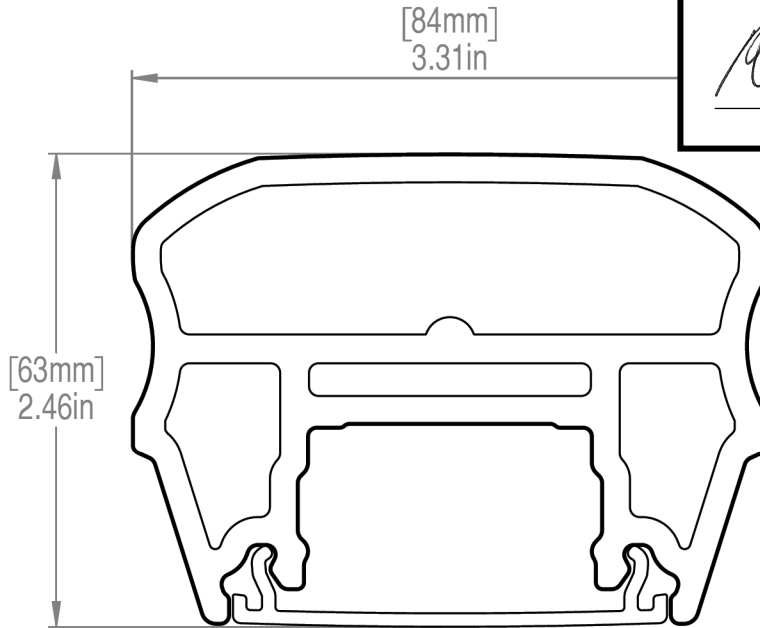
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**REVIEWED**

By Michael Kyne at 3:40 pm, May 04, 2021

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SCALE 1:1 DIMENSIONS SHOWN ARE NOMINAL.

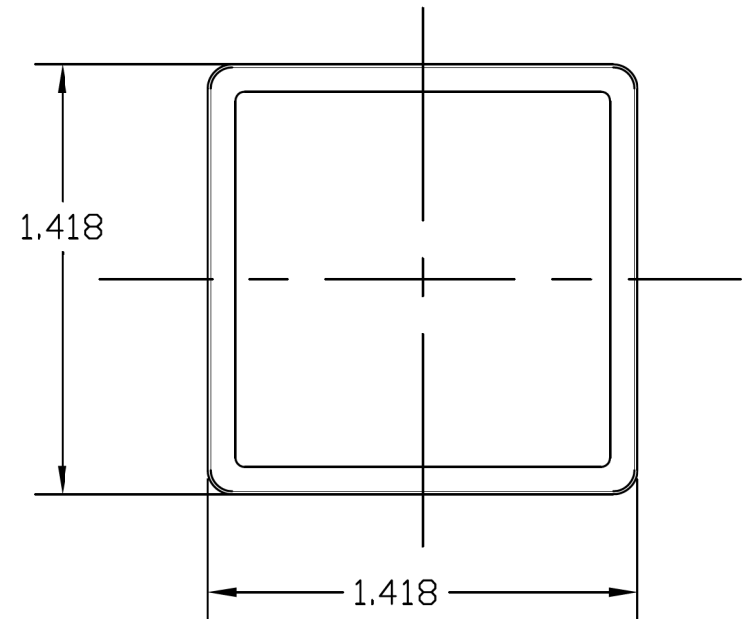
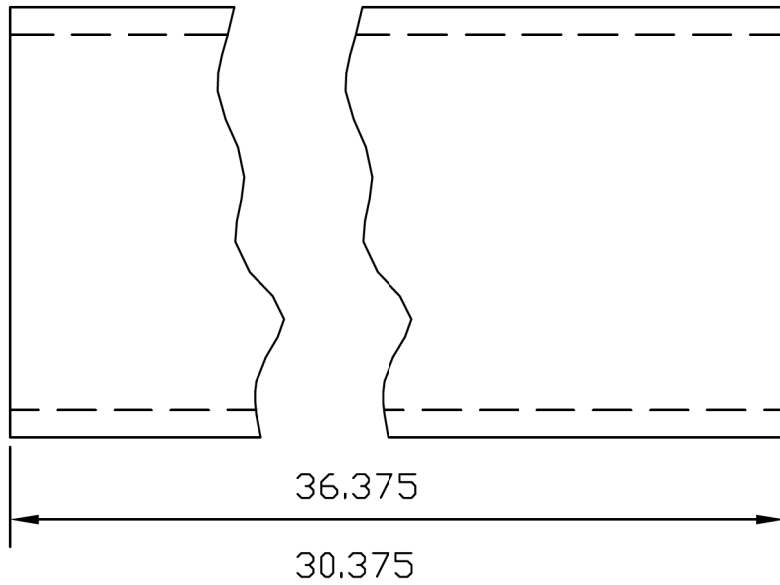
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By Michael Kyne at 3:38 pm, May 04, 2021

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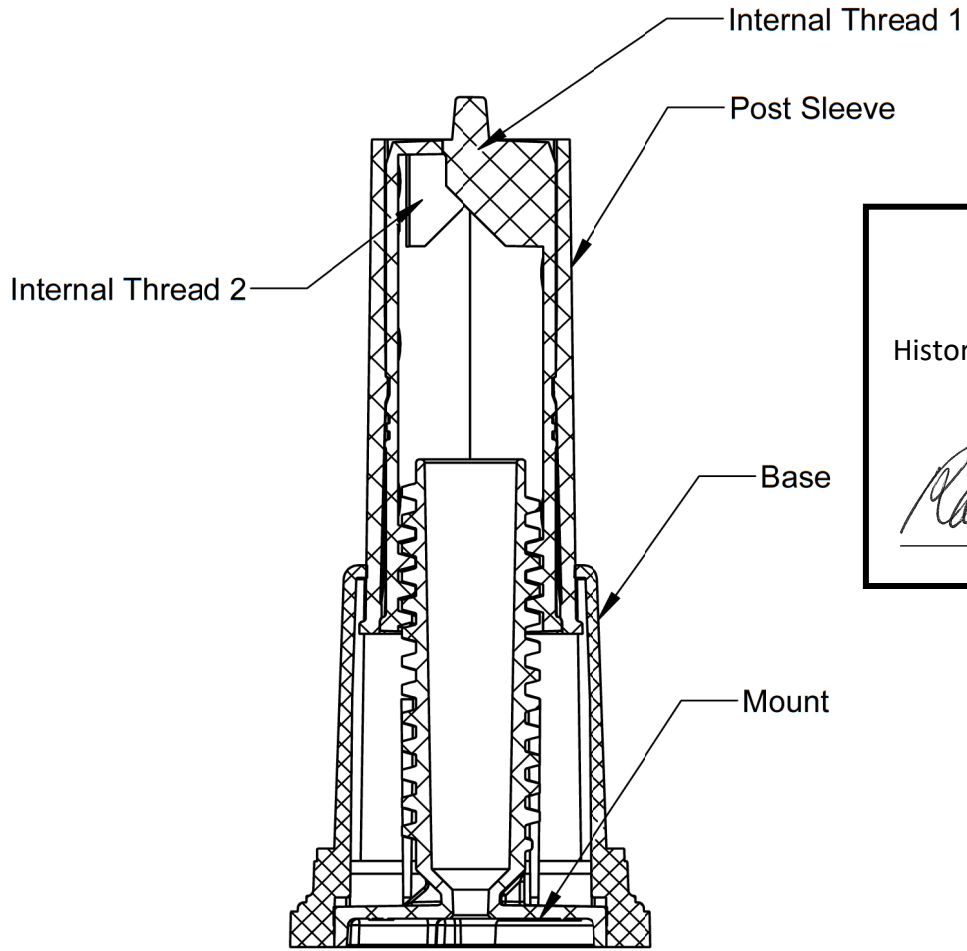


# TRANSCEND BALUSTER



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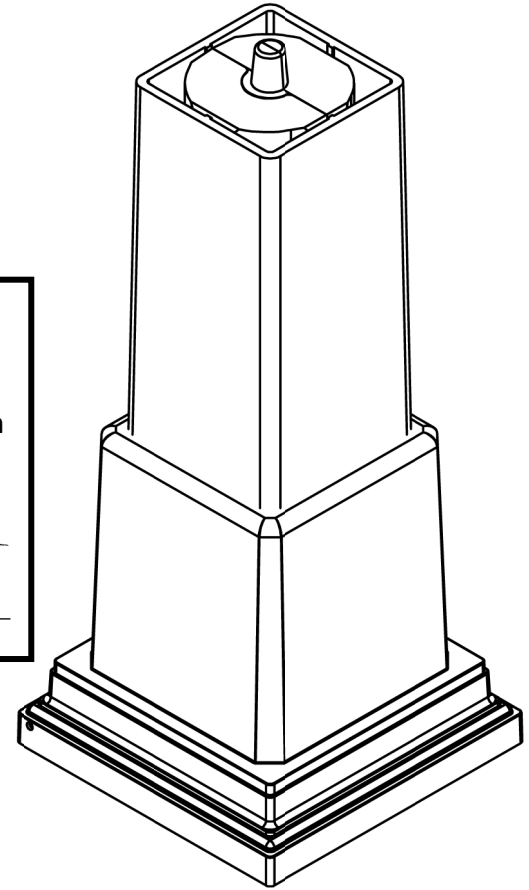
By Michael Kyne at 3:38 pm, May 04, 2021



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A rectangular box containing the text 'APPROVED', 'Montgomery County', and 'Historic Preservation Commission'. Below the text is a handwritten signature in cursive, which appears to be 'Robert H. Potter'.



SECTION A-A

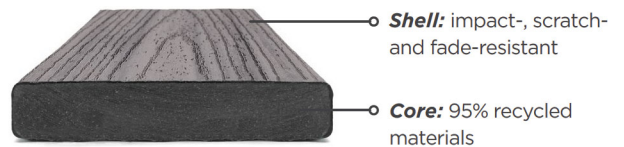
**REVIEWED**

By Michael Kyne at 3:41 pm, May 04, 2021



## PREMIUM HIGH-PERFORMANCE DECKING & FASCIA

Trex Transcend® decking and Trex® Fascia are wood thermoplastic composite lumber (WTCL) boards with an integrated shell that covers the boards on the top surface and sides. The integrated shell consists of a proprietary surface formulation that produces a natural, wood-like grain pattern finish. An alternative to naturally durable hardwood lumber, Transcend Decking and Fascia are ICC-ES SAVE-certified to be a minimum of 95.4% recycled content of wood fiber and polyethylene by weight.



### DECKING

### FASCIA



1" Grooved edge



1" Square edge



2" Square edge



8" or 12" Widths

FEATURES	DECKING BOARDS		FASCIA BOARDS	
	1" x 6"	2" x 6"	8"	12"
Actual Dimensions - Standard	.94" x 5.5"	1.3" x 5.5"	.56" x 7.25"	.56" x 11.375"
Actual Dimensions - Metric	24 mm x 140 mm	33 mm x 140 mm	14 mm x 184 mm	14 mm x 288 mm
Available Lengths - Standard	12', 16', 20'	12', 16', 20'	12'	12'
Available Lengths - Metric	365 cm, 487 cm, 609 cm	365 cm, 487 cm, 609 cm	365 cm	365 cm
Grooved Edge	X			
Square Edge	X	X	X	X
Transcend Tropicals	X	X	X	X
Transcend Earth Tones	X		X	X
Weight per Lineal Foot	2.4 lbs	3.6 lbs	2.0 lbs	3.3 lbs

**PHYSICAL & MECHANICAL PROPERTIES**

TEST	TEST METHOD	VALUE	
Flame Spread	ASTM E 84	70	
Thermal Expansion	ASTM D 1037	1.9 x 10 <sup>-5</sup> in/in/degreeF	
Moisture Absorption	ASTM D 1037	< 1%	
Screw Withdrawal	ASTM D1761	558 lbs/in	
Fungus Resistance	ASTM D1413	Rating – no decay	
Termite Resistance	AWPAE1-72	Rating = 9.6	
		ULTIMATE (TYPICAL) VALUES*	DESIGN VALUES
Compression Parallel	ASTM D198	1588 psi	540 psi
Compression Perpendicular	ASTM D143	1437 psi	540 psi
Bending Strength	ASTM D198	3280 psi	500 psi
Shear Strength	ASTM D143	1761 psi	360 psi
Modulus of Elasticity	ASTM D4761	412,000 psi	200,000 psi
Modulus of Rupture	ASTM D4716	3280 psi	500 psi

\*Ultimate strength values are not meant for design analysis. Design values are for temperatures up to 125°F (52°C).

**COLORS**

Tropicals (multi-tonal)



Earth Tones (monochromatic)



**REVIEWED**

By Michael Kyne at 3:41 pm, May 04, 2021

**FASTENERS**



**Trex Hideaway® Hidden Fastening System**

Self-gapping, glass-filled nylon fastener with your choice of preset screws:



304 grade stainless steel, sharp point screw for wood framing



410 grade stainless steel, drill point screw for steel framing or 304 grade stainless steel drill point screw for aluminum framing



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Uncoated stainless steel fascia screw

For a full list of approved fasteners, download our Installation Guide at [trex.com/literature](http://trex.com/literature)

**REVIEWED**

*By Michael Kyne at 3:41 pm, May 04, 2021*

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Robert A. Potter

# Hardscaping Materials

Gielow Residence  
17 Magnolia Parkway





**REVIEWED**

By Michael Kyne at 3:41 pm, May 04, 2021

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*R. M. H. H. H.*

## Patio

PA Flagstone on Concrete Base – Random Rectangular Pattern



**Patio**

PA Flagstone on Concrete Base – Random Rectangular Pattern

## Informal Garden Paths

Old Colonial Steppers will be placed and set on/within existing soil.



**REVIEWED**

*By Michael Kyne at 3:41 pm, May 04, 2021*

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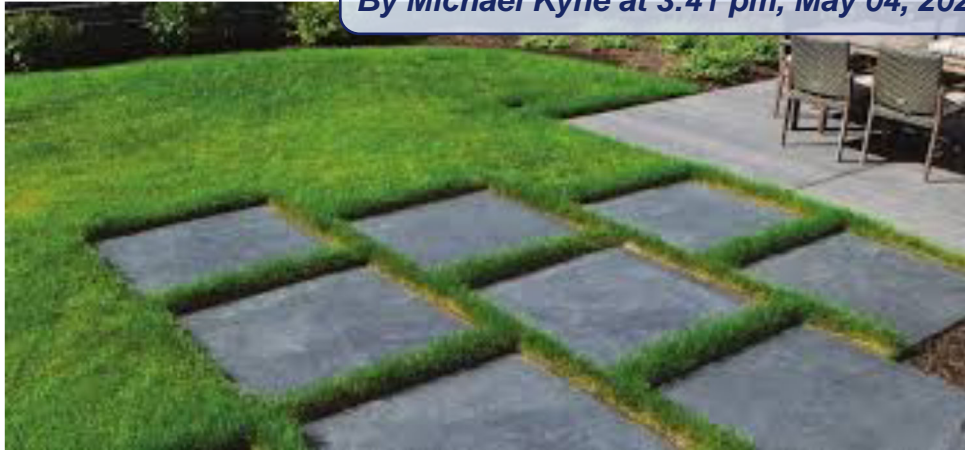
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*Ronald A. ...*

**REVIEWED**

*By Michael Kyne at 3:41 pm, May 04, 2021*



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### **Informal Garden Paths**

Material: PA Flagstone used for stepping stone path

Stone sizes: 2' x 2' and 18" x 18" set

Re-purpose some flagstones from the existing stepping flagstone path.

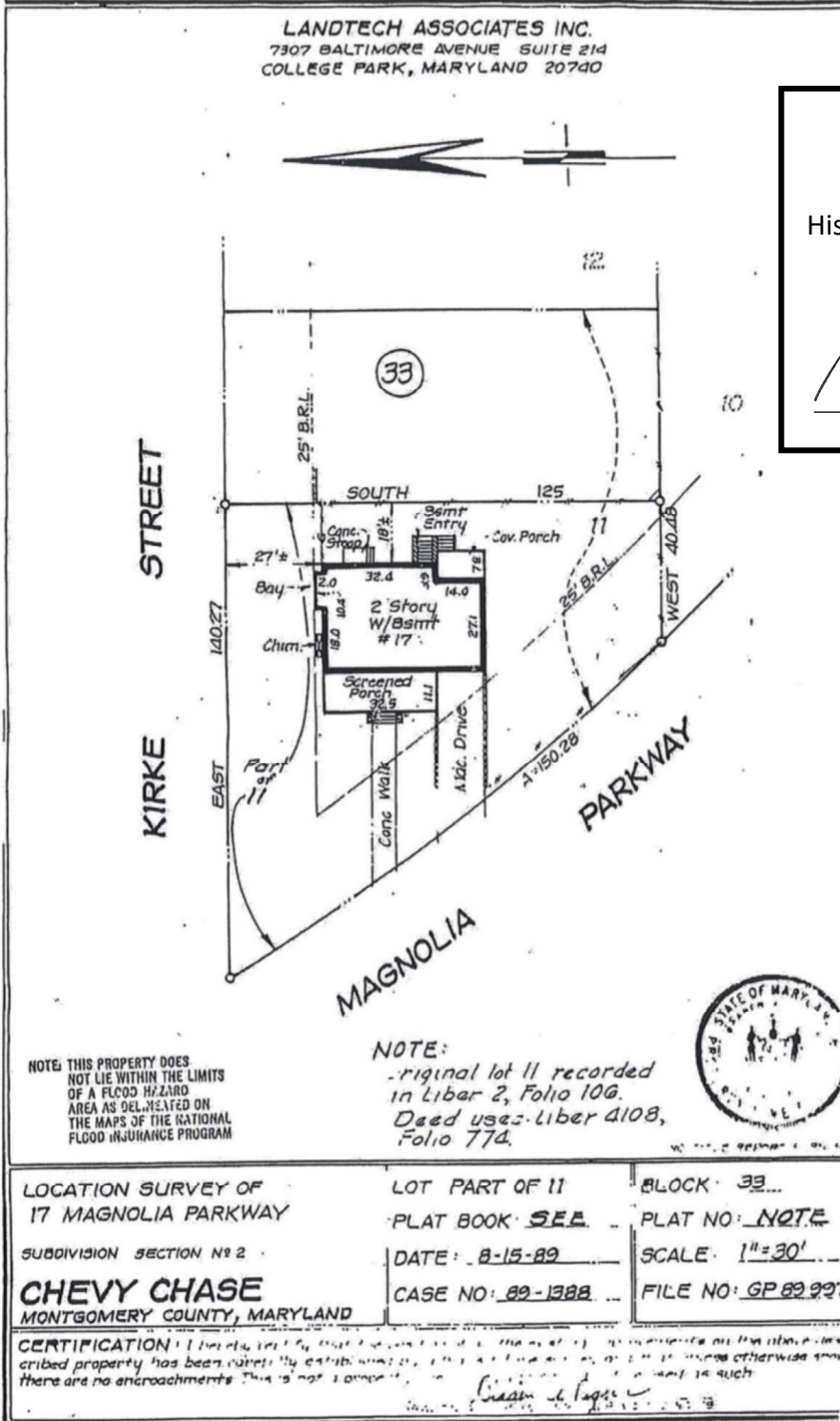
Flagstone will be placed and set on/within existing soil.

**REVIEWED**

By Michael Kyne at 3:42 pm, May 04, 2021

Boundary Survey:

Authentisign ID: 1C494E34-EC0C-4512-8FD9-95D727AFDECD



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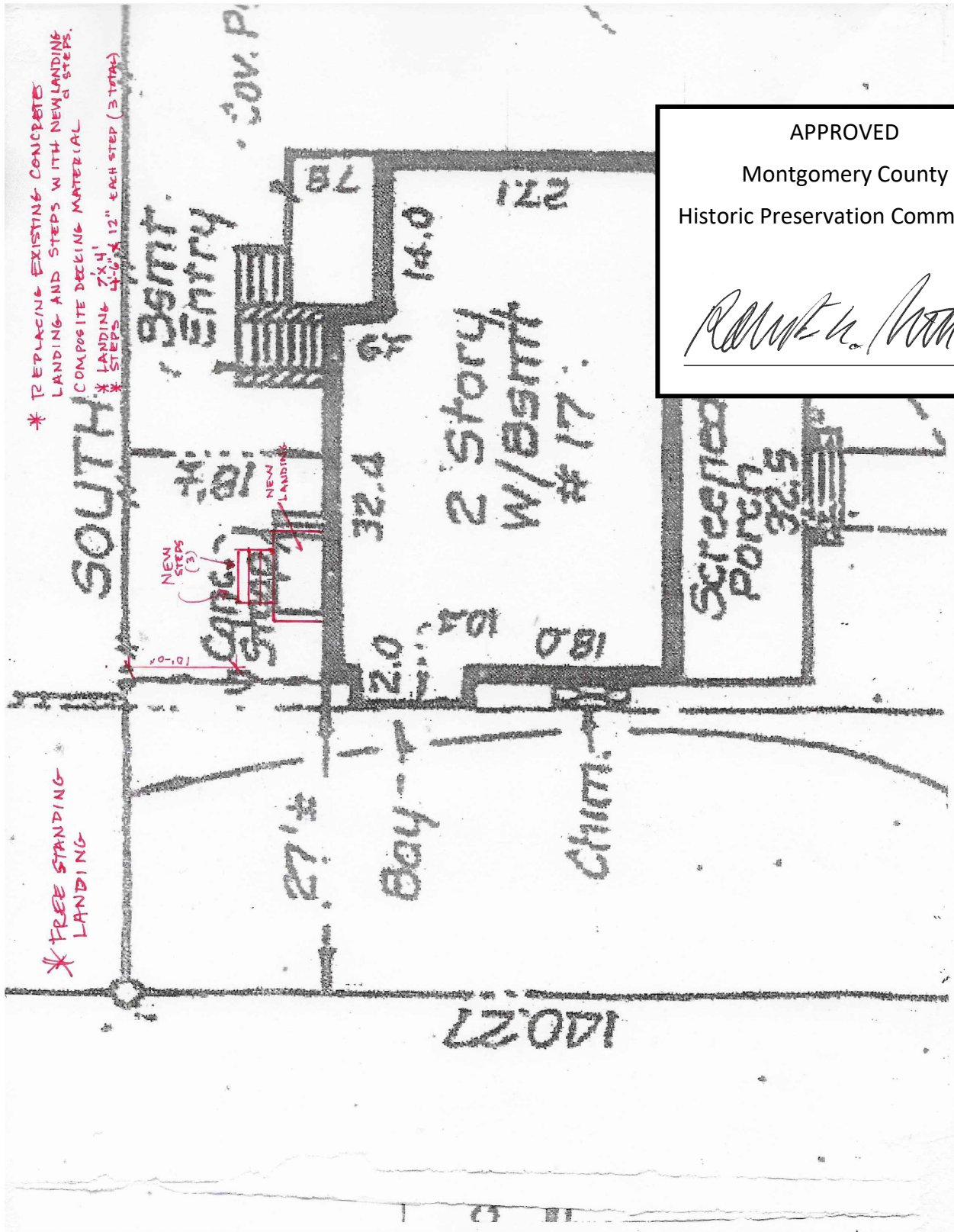
Montgomery County  
Historic Preservation Commission

*Robert H. [Signature]*

**REVIEWED**

By Michael Kyne at 3:42 pm, May 04, 2021

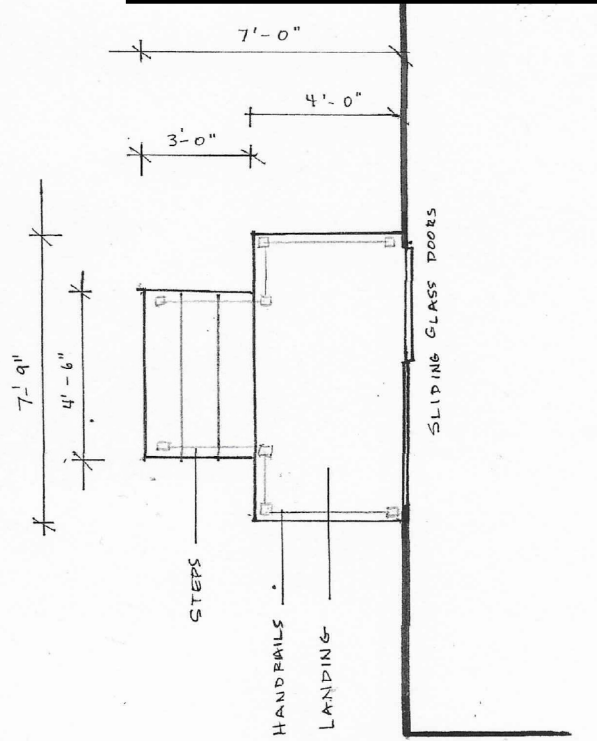
Site Plan:



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*Robert H. [Signature]*

**REVIEWED**  
By Michael Kyne at 3:42 pm, May 04, 2021

- FREE STANDING LANDING W/ STEPS  
TO EXIT BACK OF HOUSE
- REPLACING EXISTING CONCRETE LANDING & STEPS WITH COMPOSITE DECK MATERIAL
  - HANDRAILS TO BE REPLACED
  - HEIGHT OF LANDING 30" HIGH
  - MONTGOMERY COUNTY RESIDENTIAL DECK DETAILS WILL BE USED IN LIEU OF CONSTRUCTION PLANS.



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*Robert H. Potter*

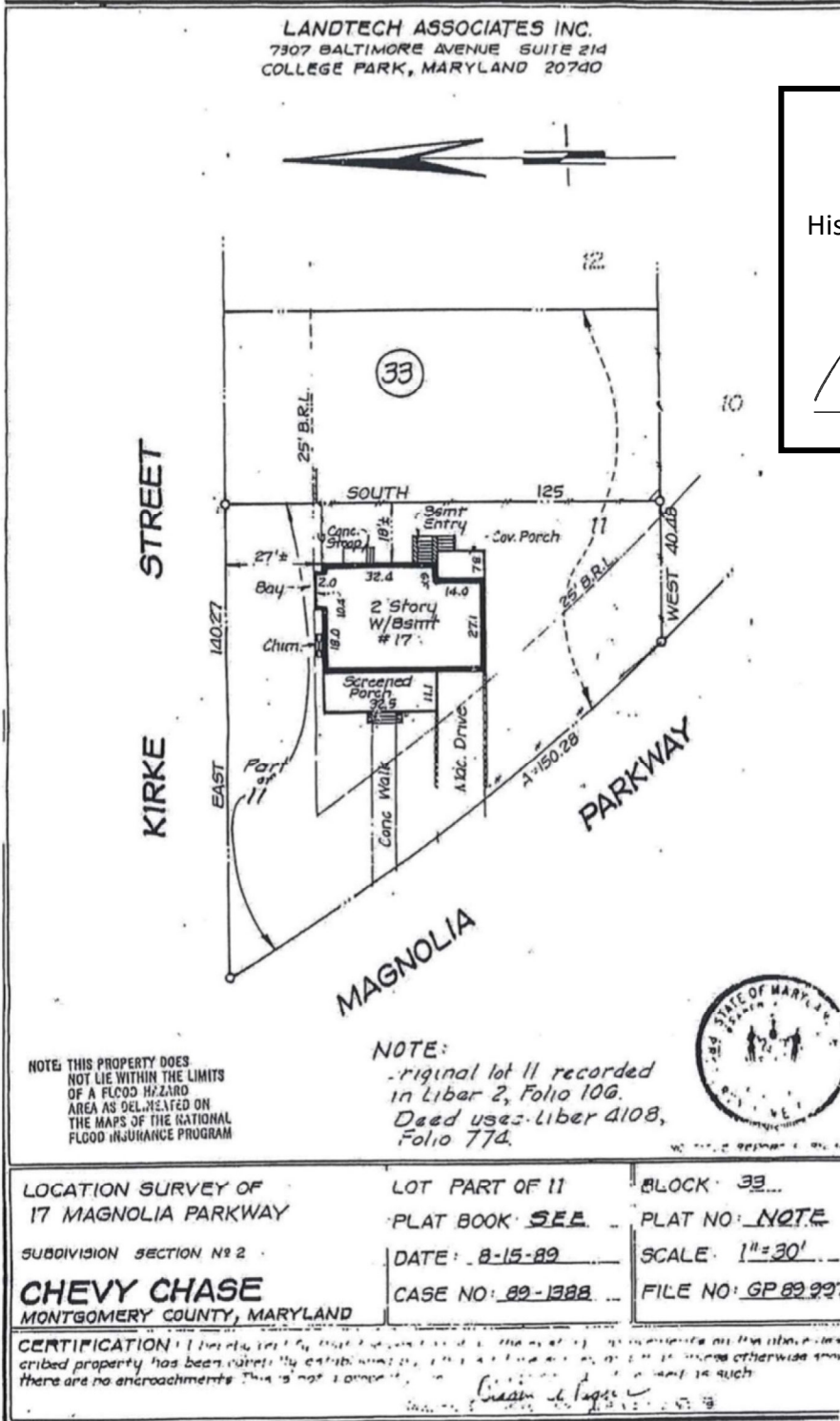
17 MAGNOLIA PARKWAY CHEVYCHASE  
SCALE 1/4" = 1'-0" MARCH 10, 2021

**REVIEWED**

By Michael Kyne at 3:42 pm, May 04, 2021

Boundary Survey:

Authentisign ID: 1C494E34-EC0C-4512-8FD9-95D727AFDECD



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*Ronald H. [Signature]*



Site Plan (includes hardscaping plan, and patio dimensions):

**REVIEWED**

*By Michael Kyne at 3:42 pm, May 04, 2021*

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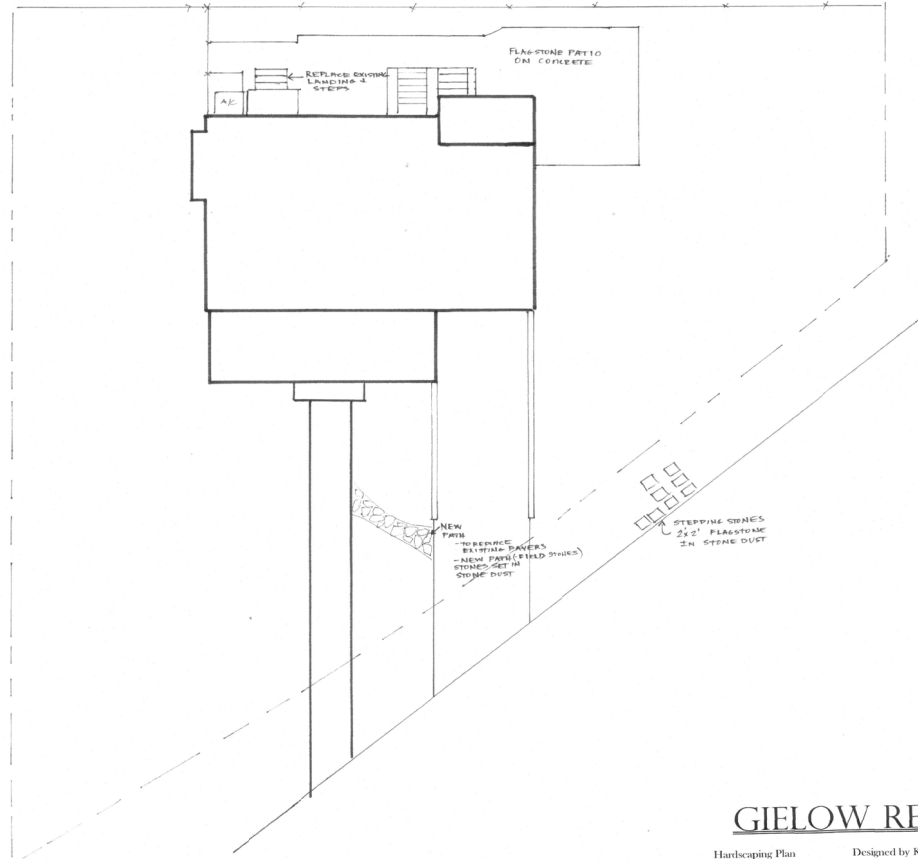
Robert H. Patton

**REVIEWED**

By Michael Kyne at 3:43 pm, May 04, 2021

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GIELOW RESIDENCE

Landscape Plan

Designed by K. Hanley  
Scale 1" = 10'

Revised March 2021

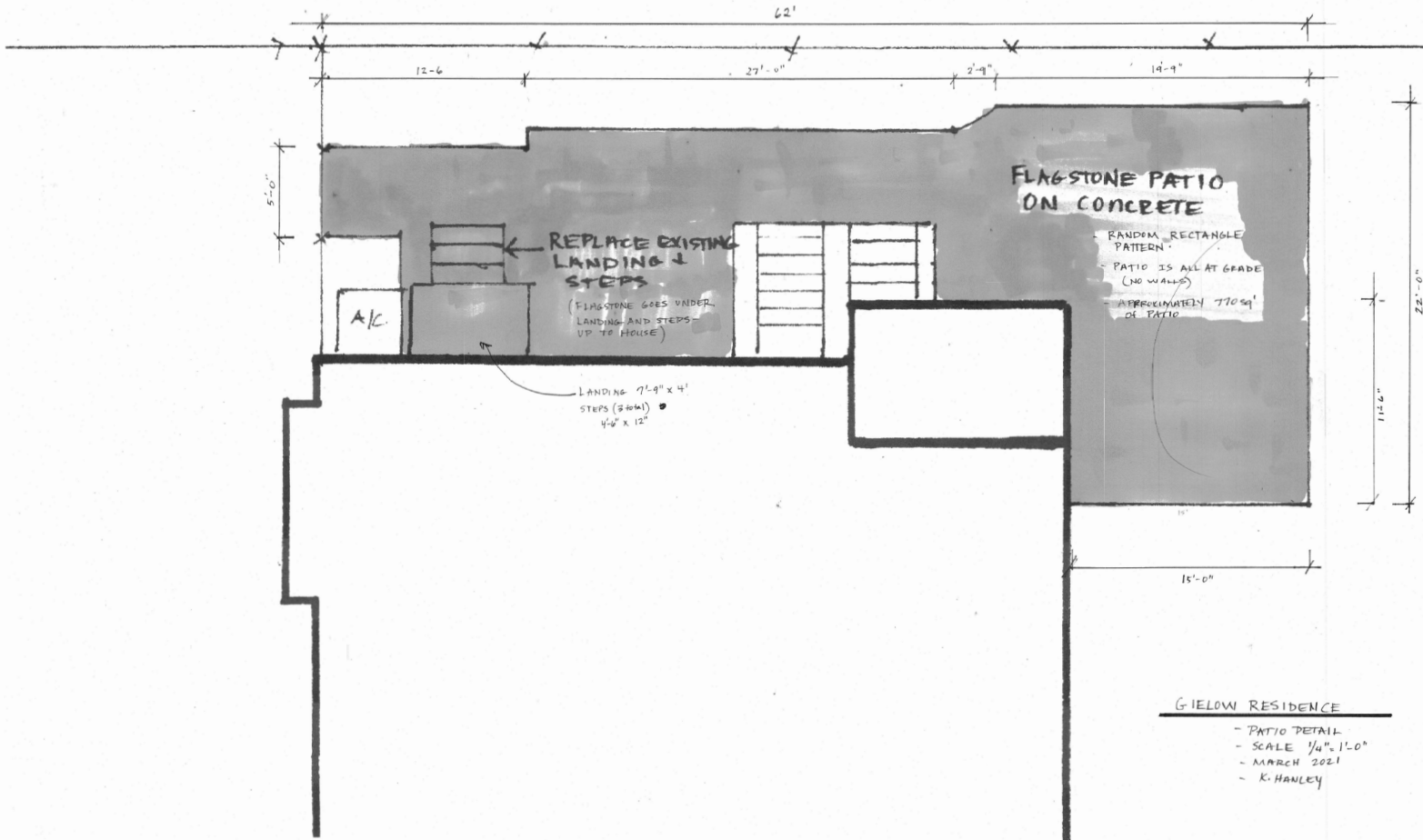
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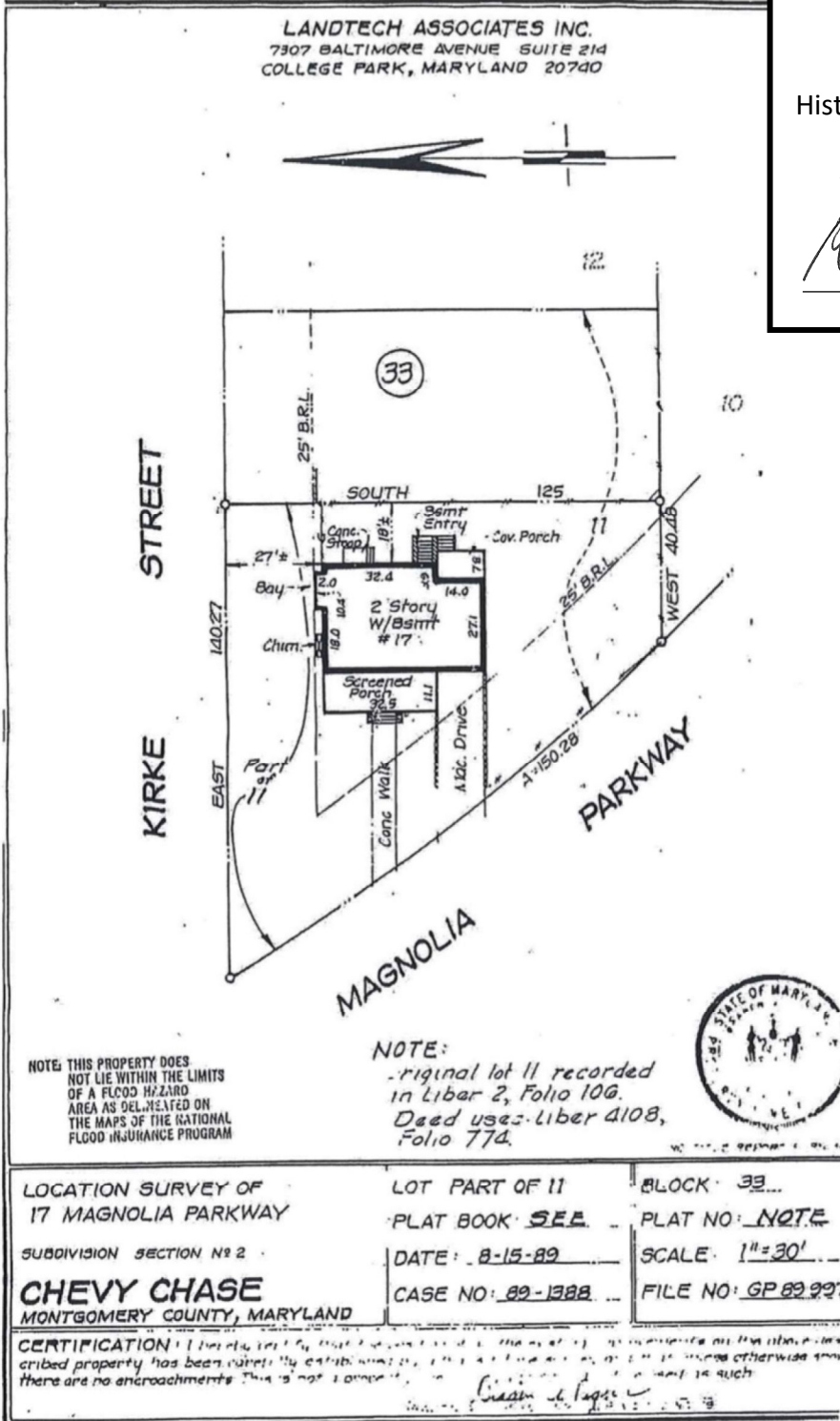


**REVIEWED**

By Michael Kyne at 3:44 pm, May 04, 2021

Boundary Survey:

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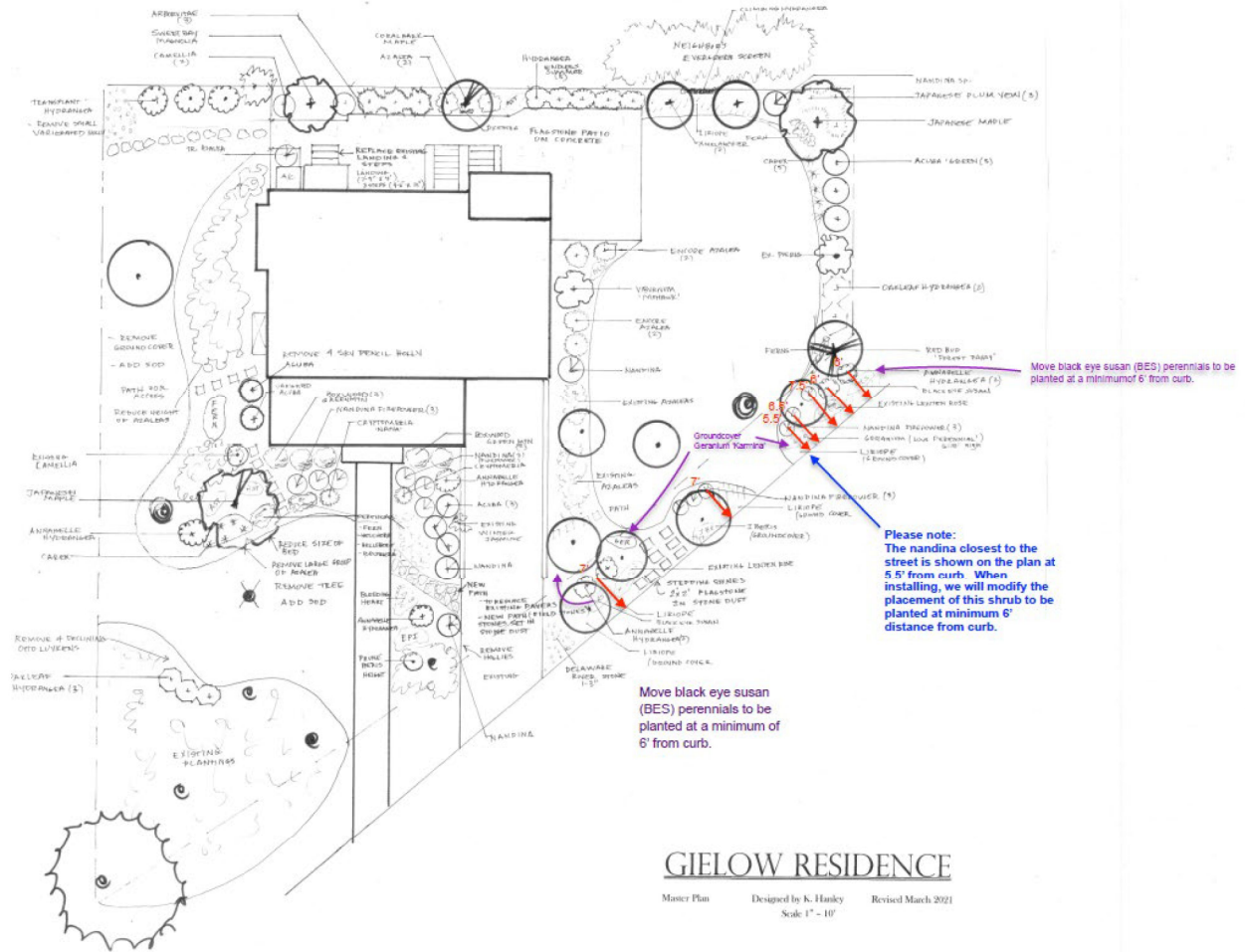


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*Robert H. [Signature]*

Site Plan (landscaping plans, including in ROW):



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 By Michael Kyne at 3:44 pm, May 04, 2021

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 Historic Preservation Commission

Yard opposite Magnolia Pkwy [\\*Please note that we would like to designate this as the side yard as this is a corner lot](#)



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*By Michael Kyne at 3:44 pm, May 04, 2021*

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A handwritten signature in black ink, which appears to read "Robert A. Hunter". The signature is written in a cursive style and is positioned above a horizontal line.



Standing water in yard opposite W. Kirke St:

**REVIEWED**

*By Michael Kyne at 3:44 pm, May 04, 2021*

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Montgomery County  
Historic Preservation Commission

A handwritten signature in black ink, appearing to read "Robert G. Norton". The signature is written in a cursive style and is positioned above a horizontal line.



**REVIEWED**

*By Michael Kyne at 3:44 pm, May 04, 2021*

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Montgomery County  
Historic Preservation Commission

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*By Michael Kyne at 3:44 pm, May 04, 2021*

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*By Michael Kyne at 3:44 pm, May 04, 2021*

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Bowing retaining wall:

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*By Michael Kyne at 3:44 pm, May 04, 2021*

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A handwritten signature in black ink, which appears to read "Robert A. Norton". The signature is written in a cursive style and is positioned above a horizontal line.



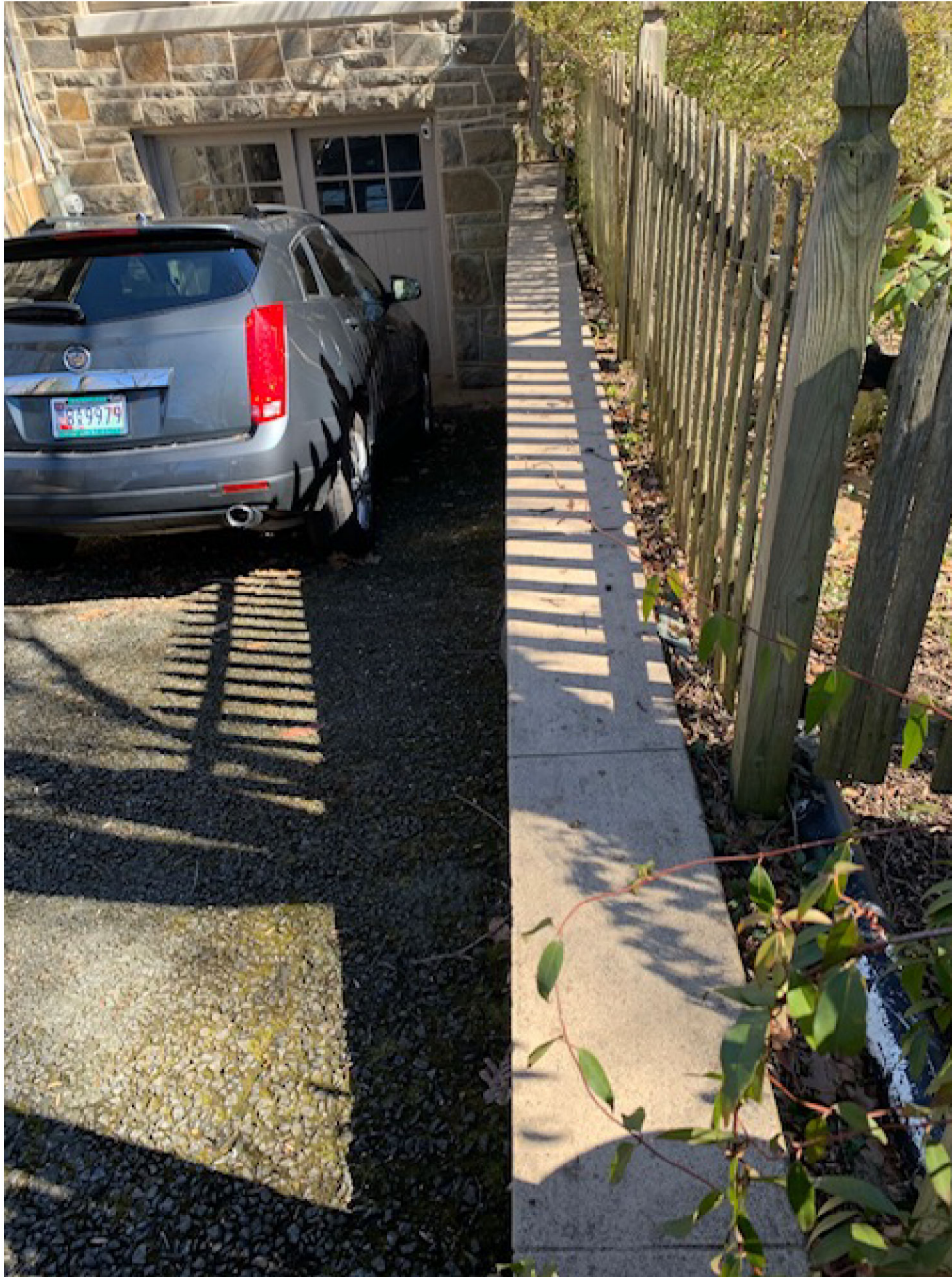
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*By Michael Kyne at 3:44 pm, May 04, 2021*

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Montgomery County  
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*Robert W. Adams*



Front walkway path from driveway towards house:

**REVIEWED**

*By Michael Kyne at 3:44 pm, May 04, 2021*

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Front walkway path looking towards driveway

**REVIEWED**

*By Michael Kyne at 3:44 pm, May 04, 2021*

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*By Michael Kyne at 3:44 pm, May 04, 2021*

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