

HISTORIC PRESERVATION COMMISSION

Marc Elrich
County Executive

Robert K. Sutton Chairman

Date: March 25, 2022

MEMORANDUM

TO: Mitra Pedoeem

Department of Permitting Services

FROM: Dan Bruechert

Historic Preservation Section

Maryland-National Capital Park & Planning Commission

SUBJECT: Historic Area Work Permit #985142 - Window Replacement and Hardscape Alterations

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 March 23, 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: Jens Dakin & Katherine Nesbitt Address: 7818 Hampden Ln., Bethesda

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 Dan Bruechert at 301.563.3400 or dan.bruechert@montgomeryplanning.org to schedule a follow-up site visit.



The following notes shall apply to all drawings made as part of the Contract for construction for this project, including those drawings listed in the INDEX of this sheet:

1. Contractor must not scale drawings for dimensions. Any questions regarding dimensions must be directed to the architect.

2. Contractor must verify all dimensions in the field prior to the start of construction and contact architect with any questions or discrepancies.

3. Dimensions shown are to face of structure (i.e. face of stud, masonry, or existing construction) unless noted otherwise on drawings.

4. The details in the drawings and specifications cover the installation of all materials and work as called for on the drawings and specifications. It is the responsibility of the contractor to check the documents prior to the start of work. Any discrepancies shall be brought to the architect's attention with a notification for clarification. Any work installed in conflict with the architectural drawings and specifications shall be corrected by the contractor at their own expense. Items to be furnished by owner are noted and agreed to in the contract between owner and contractor.

5. Questions due to any apparent conflicts within the documents should be brought to the architect's attention in time to be clarified by addendum. If the contractor's responsibility for the work that is in question cannot be clarified by reference to the contract, then a mutually agreeable good faith option shall be adopted.

6. All construction resulting from execution of this work shall conform to the International Residential Code (IRC) and International Energy Conservation Code (IECC), 2018 edition, as amended by Montgomery County Executive Regulation no. 8-12.

7. Throughout the plans there are abbreviations which are in common use. The list of abbreviations is not intended to be complete, and any questions about abbreviations should be addressed with the architect.

8. The residence will be occupied for the duration of the project. Care should be taken to keep the premises clean and safe for the occupants at the close of each day's work. Interruptions in the utility services shall be kept at a minimum. All utilities shall be operable for the Owner's continued use during the times of continued residence. Coordinate with Owner any breaks in service well in advance of anticipated break.

9. The construction work described in these drawings is applicable only to the this project. The Architect accepts no liability whatsoever for any construction work performed on the basis of these drawings if such work is not executed under a general Contract.

10. Contractor shall comply with current requirements for random mitigation.

PROJECT INFORMATION

ADDRESS: 7818 Hampden Lane Bethesda, Maryland 20814

OWNERS: Jens Dakin

Katie Nesbit

7818 Hampden Lane OWNERS' ADDRESS: Bethesda, Maryland 20814

PROJECT NARRATIVE

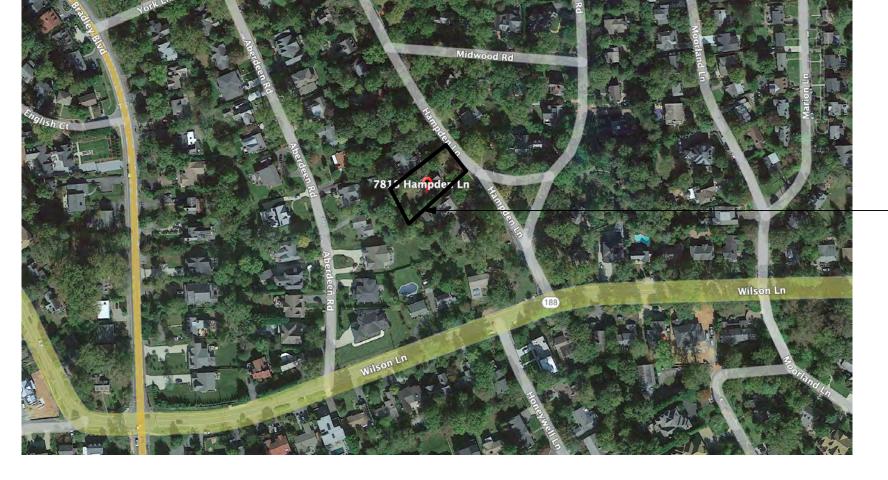
1. Replace existing pipe railing on rear yard stone terrace with a new wrought-iron railing (not visible from public right of way)

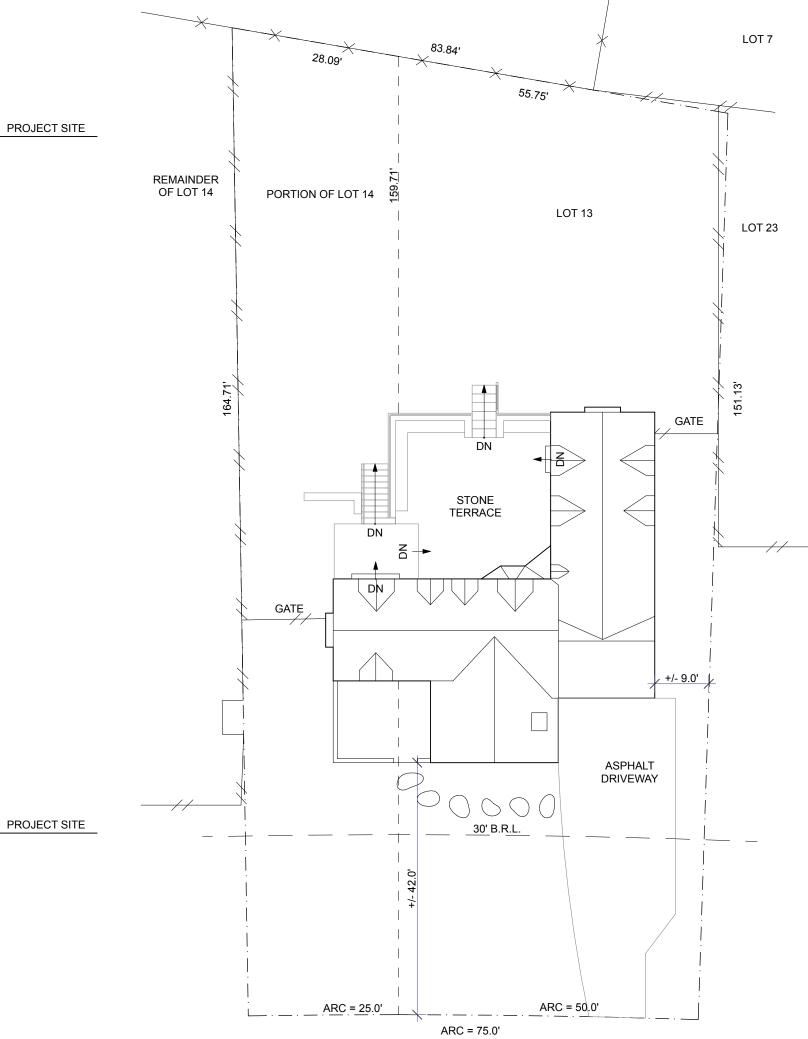
2. Remove two French doors at rear yard terrace and replace one with new French doors with casement window sidelites, and one with a new wider French Door. Replace half-glass door (not original) with new painted wood mudroom door at garage side of house. Replace aluminum storm door at front entry door with a new painted wood storm door.(front doors visible from public right of way)

3. Add two windows to the rear (southwest) elevation of the house, and replace/raise headers on two windows on the side (northwest) of the house (not visible from right of way)

4. Add/replace exterior sconces at all locations with new selected sconce. (front visible from public right of way).

5. Replace bay door with window matching the others. Extend the brick base and siding around the entire bay.





RADIUS = 1528.0' EXISTING AND PROPOSED SITE PLAN (NO CHANGE) A101 SCALE: 1/16" = 1'-0"

VICINITY MAP



DESIGN CRITERIA

WEATHERING

RESIDENTIAL CONSTRUCTION DESIGN PARAMETERS:

30 PSF GROUND SNOW LOAD WIND SPEED 115 MPH

SEISMIC DESIGN CATEGORY

SUBJECT TO DAMAGE FROM:

SEVERE TERMITE MODERATE TO HEAVY

SLIGHT TO MODERATE **DECAY**

FROST LINE DEPTH

13 DEGREE F. WINTER DESIGN TEMP. ICE SHEILD UNDERLAYMENT REQUIRED

AIR FREEZING INDEX MEAN ANNUAL TEMP. 55 DEGREE F. **ZONING SUMMARY**

LEGAL DESCRIPTION: PT LT 14 HUNTINGTON

SEC 4

LOT AREA: 12,433 SF

ZONE: R-90

GREENWICH FOREST HISTORIC DISTRICT:

ZONING REQUIREMENTS: ALLOWED/REQUIRED: PROPOSED:

LOT OCCUPANCY: 30% NO CHANGE TO EXISTING 35" BUILDING HEIGHT: NO CHANGE TO EXISTING FRONT YARD SETBACK: NO CHANGE TO EXISTING SIDE YARD SETBACK: NO CHANGE TO EXISTING SUM OF SIDE SETBACKS: 25' NO CHANGE TO EXISTING REAR YARD SETBACK: NO CHANGE TO EXISTING

NO CHANGE TO EXISTING SQUARE FOOTAGE: BASEMENT: NO CHANGE TO EXISTING FIRST FLOOR: NO CHANGE TO EXISTING NO CHANGE TO EXISTING SECOND FLOOR:

ZONING MAP

LIST OF ABBREVIATIONS

Abbreviation	Item		
@	At	JST.	Joist
A.F.F.	Above Finish Floor	JT.	Joint
ABV.	Above	M., MAS.	Masonry
A.H.U.	Air Handling Unit	MDO	Medium Density Overlay
APPROX.	Approximate	MDF	Medium Density Fiberboard
BD.	Board	MEM.	Membrane
Bldg.	Building	M.O.	Masonry Opening
BLKG.	Blocking	MECH.	Mechanical
C.	Concrete	Mil.	1/1000 inch
CL	Center Line	MIN.	Minimum
CLG.	Ceiling	O.C.	On Center
C.J.	Ceiling Joist	O.W.T.	Open Web Truss
CMU	Concrete Masonry Unit	PLY., PLYWD	Plywood
COL	Column	P.T.	Pressure Treated
CONC.	Concrete	PTD.	Painted
CONC.	Continuous	R.	Riser(s)
CPR.		R.O.	Rough Opening
DWG.	Copper Drawing	REINF.	Reinforcing
EQ	9	SHTG.	Sheathing
EX.	Equal Existing	SIM.	Similar
EXT.	Exterior	STD.	
F.D.	Floor Drain	STL.	Standard Steel
FIN.		ST. STL.	
FIN. FLASH'G	Finish	STOR.	Stainless Steel
	Flashing		Storage
FLR.	Floor	STRUC.	Structure
F.O.	Face of Ctud	SW.	Switch
F.O.S.	Face of Stud	T	Tread(s)
F.O.M.	Face of Masonry	T&G	Tongue and Groove
FRMG.	Framing	TJI	Truss Joists
FT.	Foot	T.O.	Top of Analy
FTG.	Footing	T.O.ARCH	Top of Arch
GALV.	Galvanized	T.O.W.	Top of Wall
GWB.	Gypsum Wall Board	U.N.O.	Unless Noted Otherwise
HB	Hose Bib	W/	With
HT.	Height/Heat	WD.	Wood
H.W.	Hot Water	WIN., WDW.	Window
IN.	Inch	WPFG	Waterproofing

Sheet Index COVER SHEET EXISTING PLANS EXISTING PLANS PROPOSED PLANS PROPOSED PLANS **EXISTING ELEVATIONS EXISTING ELEVATIONS** PROPOSED ELEVATIONS PROPOSED ELEVATIONS **EXISTING PHOTOS EXISTING PHOTOS** MARVIN WINDOW AND DOOR DETAILS NEW SCONCE SPECIFICATIONS

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A112

A113

APPROVED Montgomery County Historic Preservation Commission

REVIEWED By Dan.Bruechert at 2:04 pm, Mar 25, 2022

KEY TO MATERIALS AND SYMBOLS

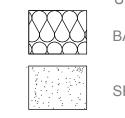
WOOD FRAMING CONTINUOUS WOOD BLOCKING FINISH WOOD PLYWOOD

FRAMED GRAVEL

CONCRETE

BOARD

GYPSUM WALL

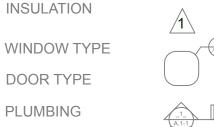


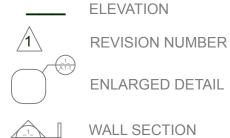






RIGID











- ARCHITECTS ICUT AVE NW

sbitt

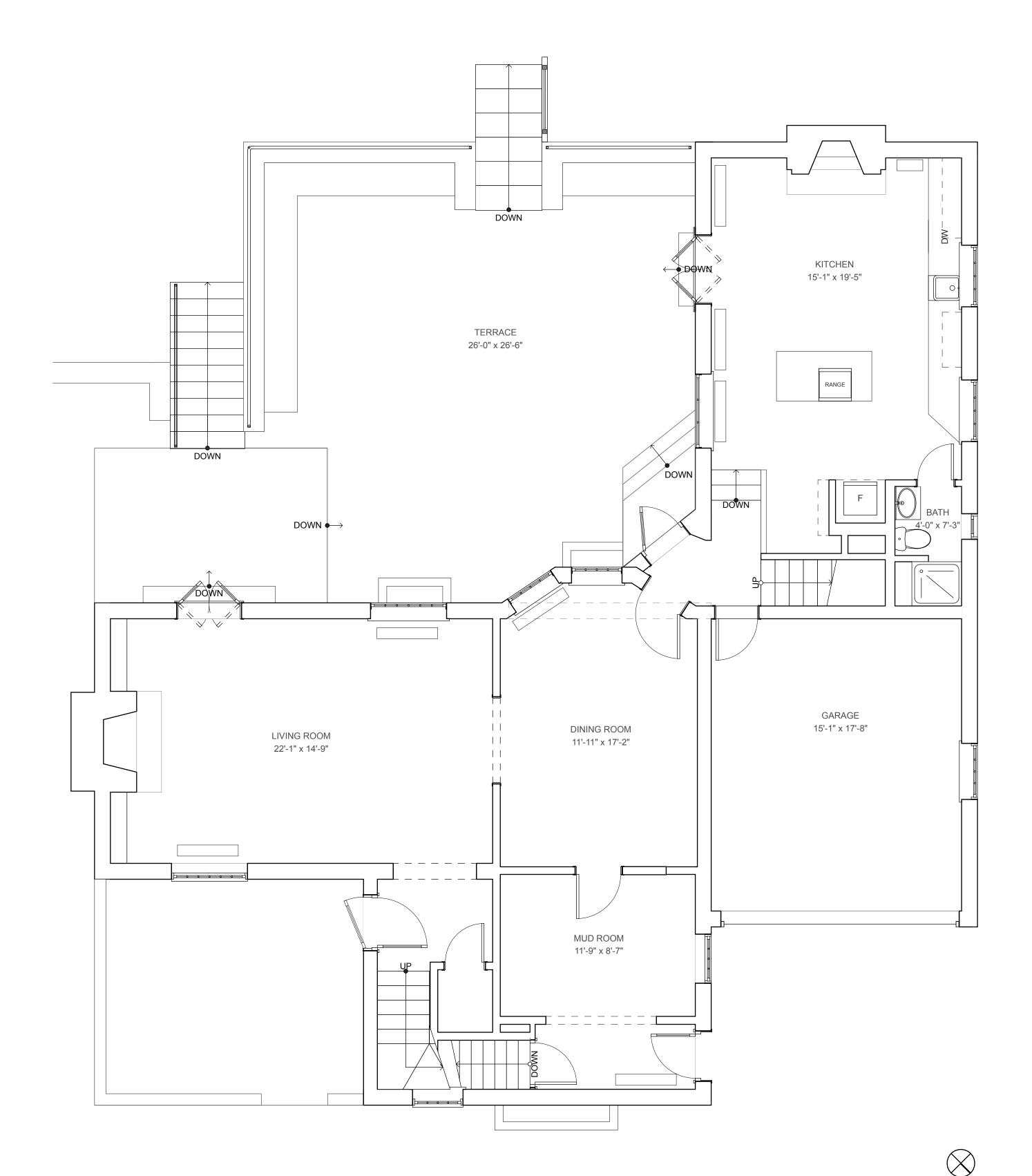
lampden La เ, Maryland

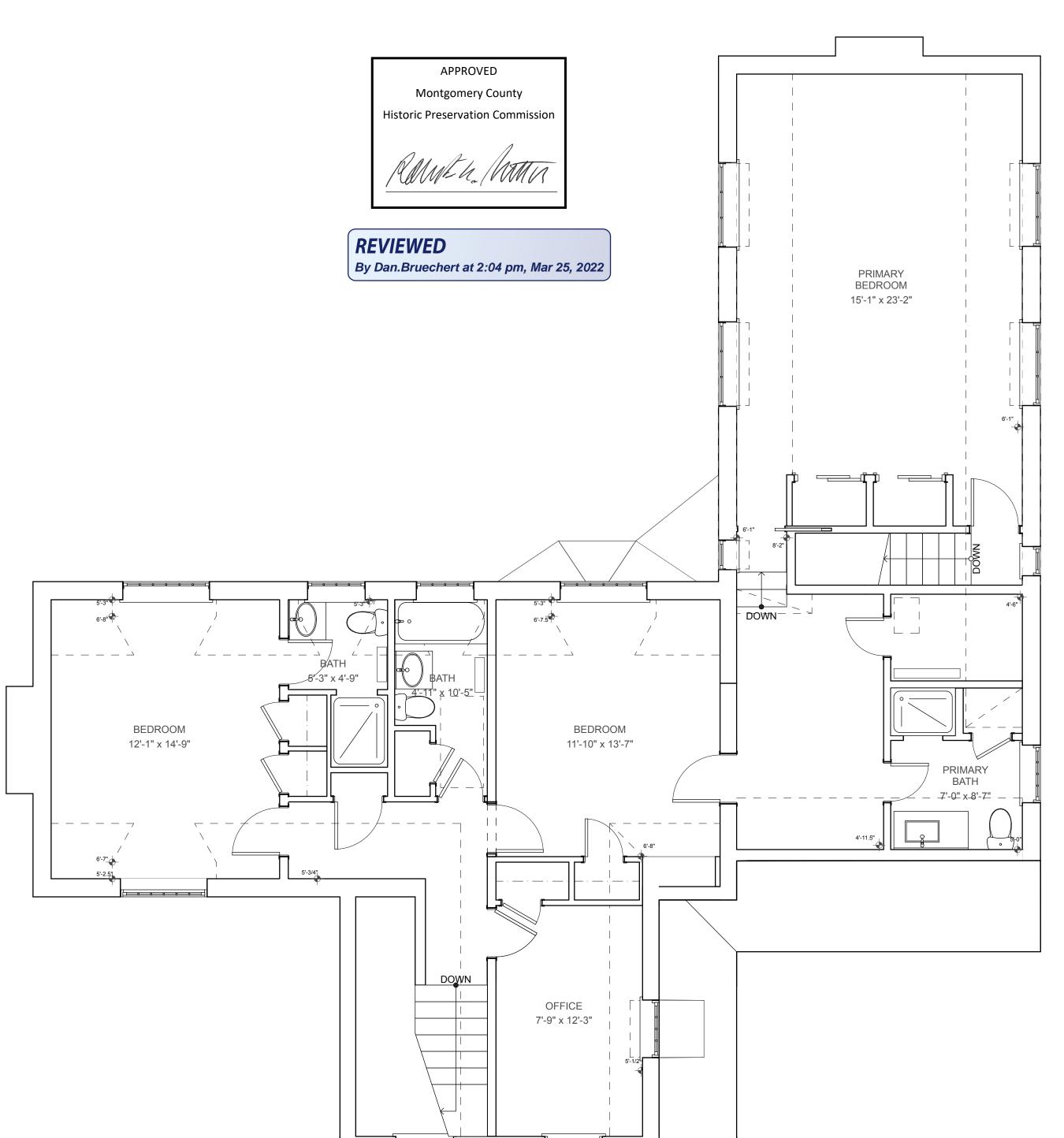
HISTORIC SUBMISSION

3/2/22

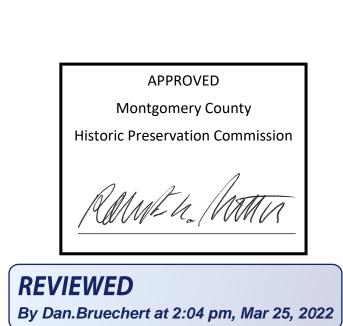
EXISTING SECOND FLOOR PLAN

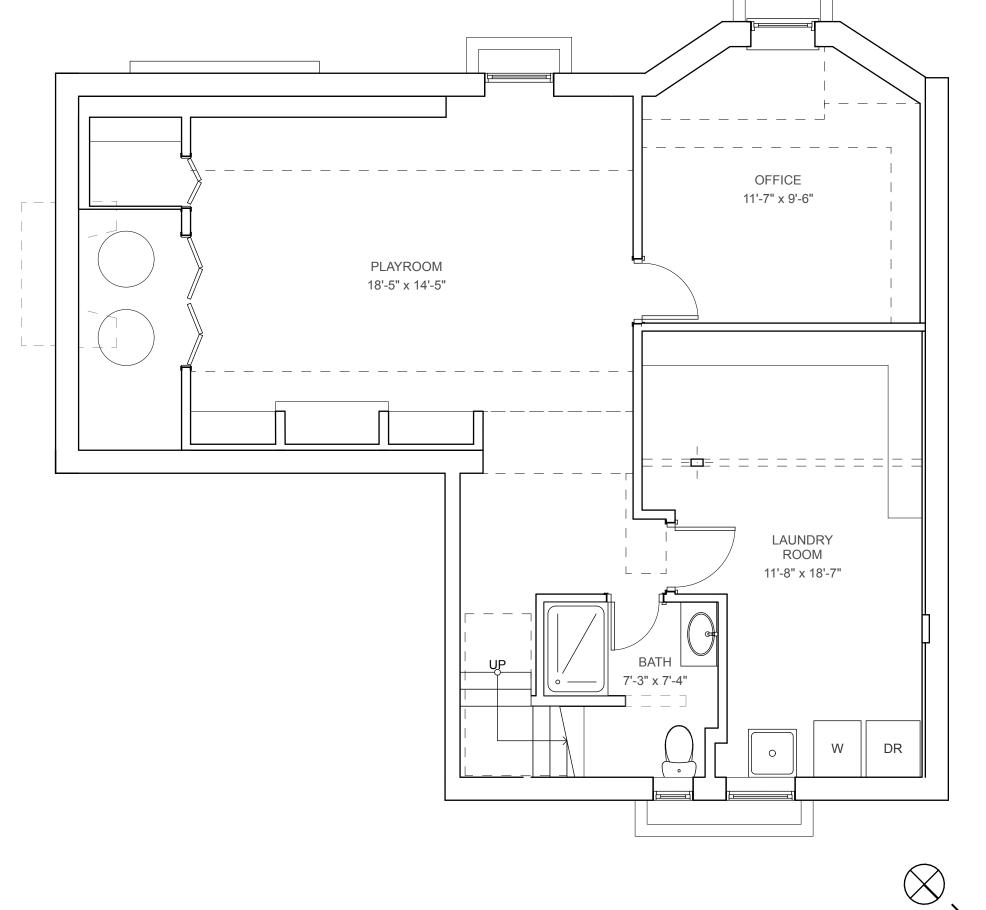
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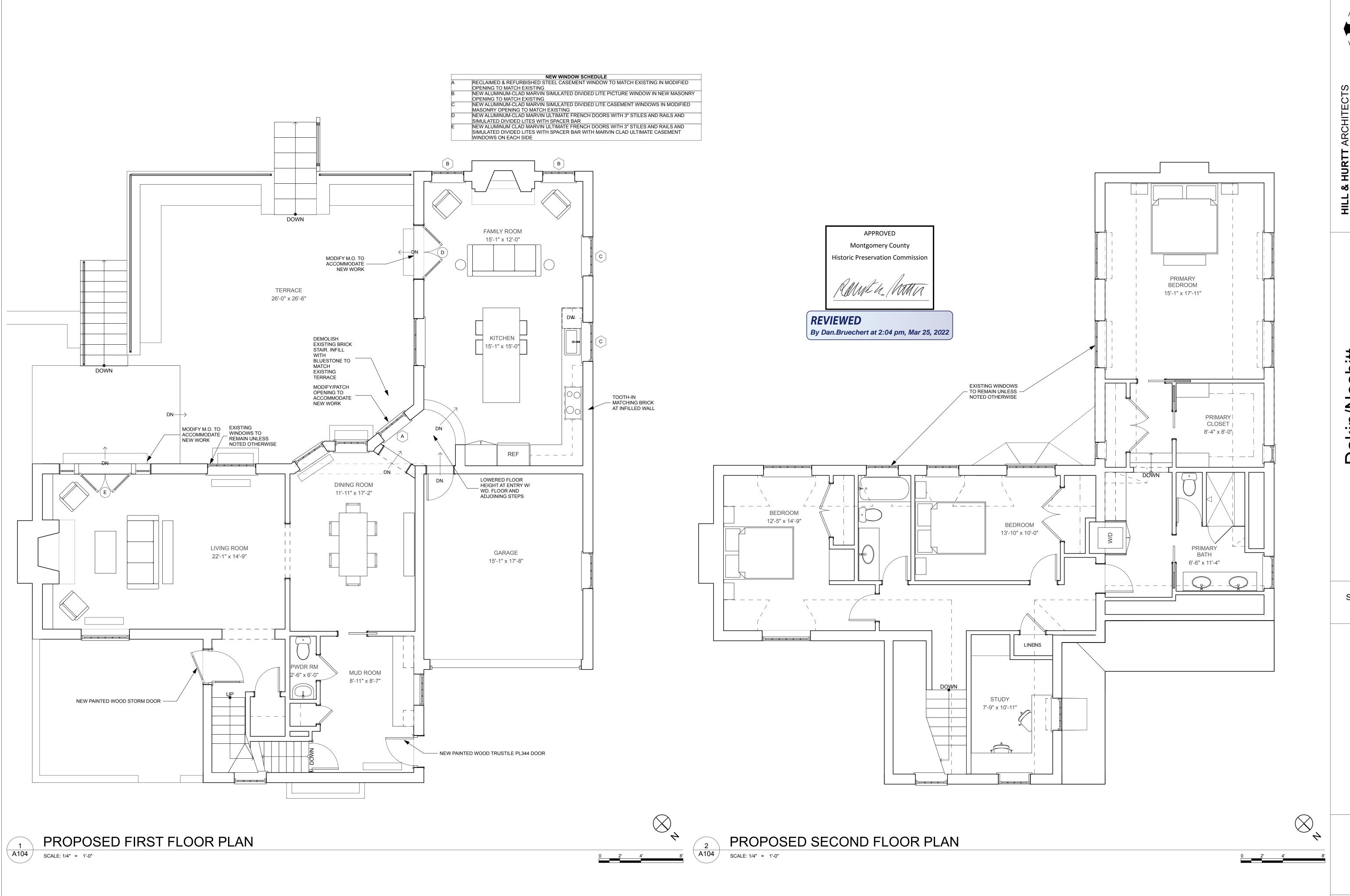








EXISTING BASEMENT PLAN 1 **EXISTING**A103 SCALE: 1/4" = 1'-0"



HILL & HURTT ARCHITECTS
3335 CONNECTICUT AVE NW
SUITE 101
WASHINGTON DC 20018
202.854.1495

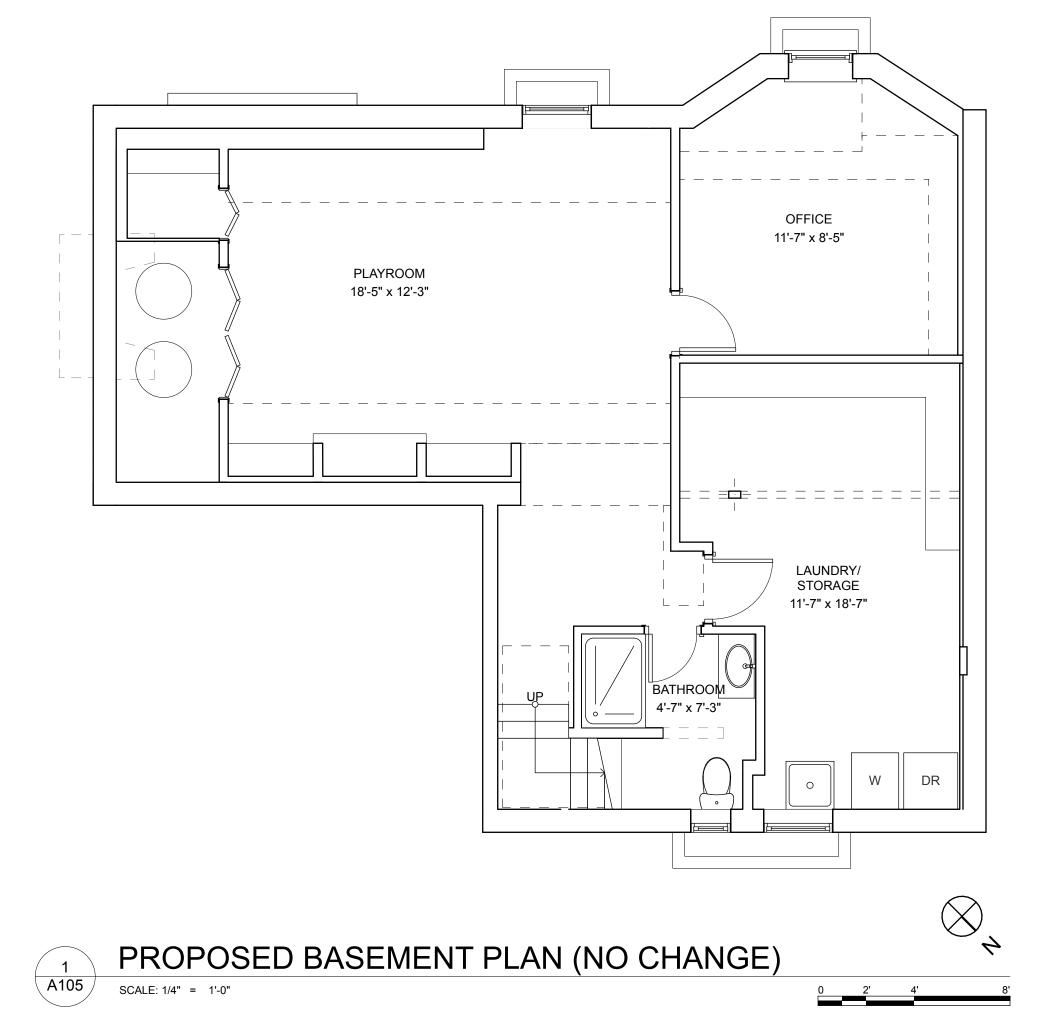
7818 Hampden Lane thesda, Maryland 20814 Dakin/Nesbitt

HISTORIC SUBMISSION

REVIEWED By Dan.Bruechert at 2:04 pm, Mar 25, 2022

APPROVED

Montgomery County







APPROVED **Montgomery County** Historic Preservation Commission REVIEWED

By Dan.Bruechert at 2:04 pm, Mar 25, 2022

EXISTING NORTHWEST ELEVATION

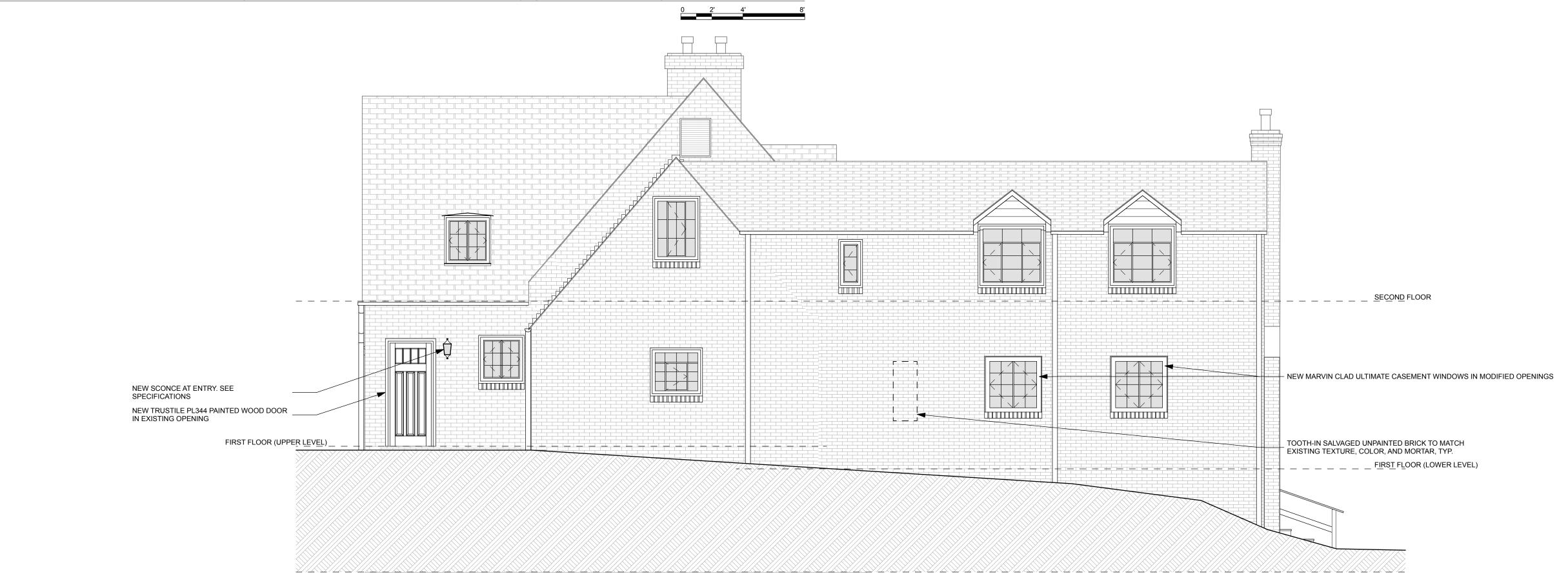
SCALE: 1/4" = 1'-0"





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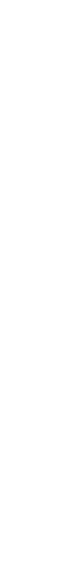
Historic Preservation Commission

REVIEWED

By Dan.Bruechert at 2:05 pm, Mar 25, 2022

A109





REVIEWED By Dan.Bruechert at 2:05 pm, Mar 25, 2022

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Historic Preservation Commission

RECLAIMED AND REFURBISHED STEEL CASEMENT WINDOW TO MATCH EXISTING IN MODIFIED SECOND FLOOR NEW PAINTED WOOD CLADDING TO MATCH EXISTING TOOTH-IN SALVAGED UNPAINTED BRICK TO MATCH EXISTING TEXTURE, COLOR, AND MORTAR AT NEW BRICK BASE - NEW SCONCE AT ENTRY. SEE SPECIFICATIONS NEW SCONCES AT ENTRY. SEE SPECIFICATIONS NEW PAINTED WOOD STORM DOOR

AT EXISTING ENTRY. EXISTING
WOOD ENTRY DOOR TO REMAIN NEW MARVIN CLAD FRENCH DOORS IN MODIFIED MASONRY OPENING NEW PAINTED WROUGHT IRON
RAILING IN EXISTING PIPE RAIL
LOCATION
FIRST FLOOR (LOWER LEVEL) FIRST FLOOR (UPPER LEVEL) DEMOLISH EXISTING BRICK STAIR.
INFILL WITH BLUESTONE TO MATCH
EXISTING TERRACE

PROPOSED SOUTHEAST ELEVATION SCALE: 1/4" = 1'-0"



HISTORIC SUBMISSION 3/2/22

















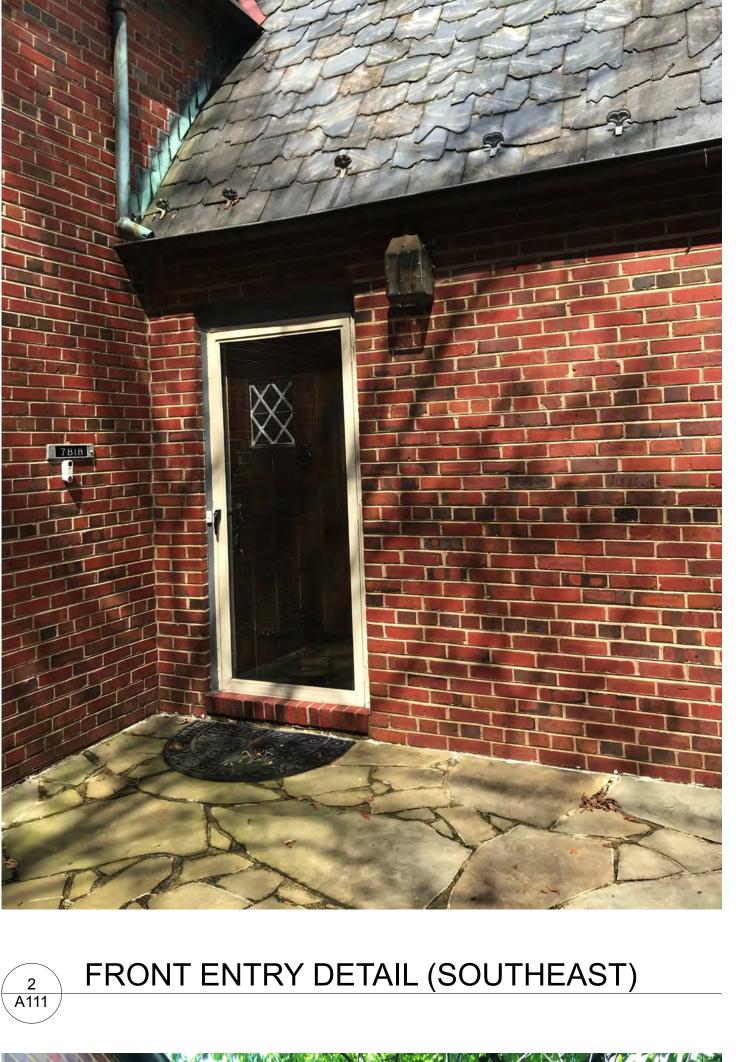


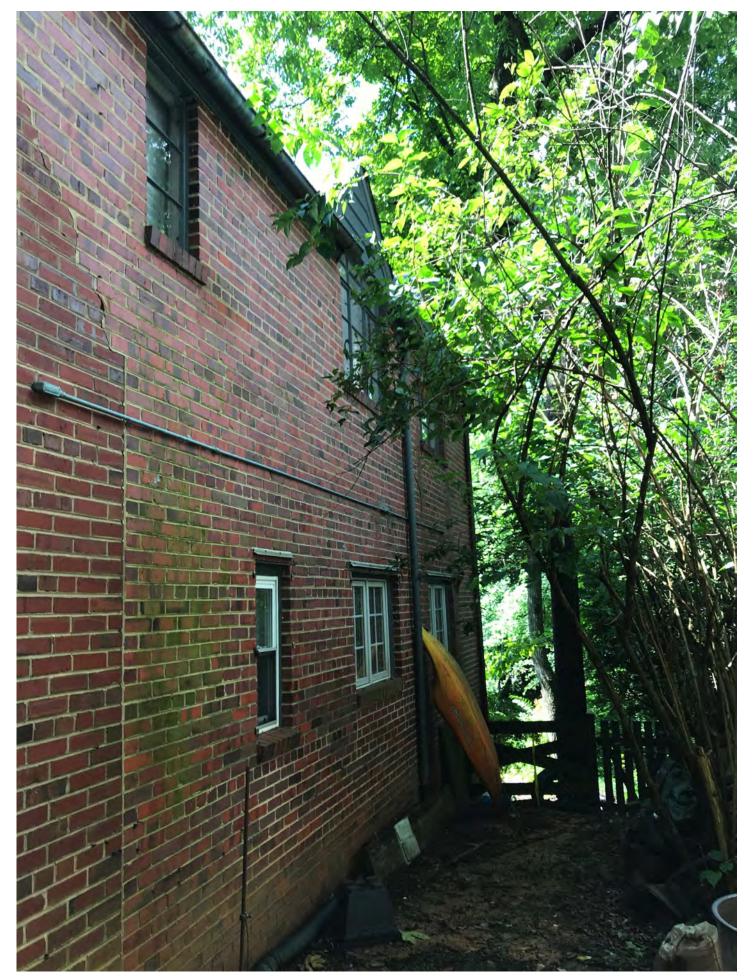








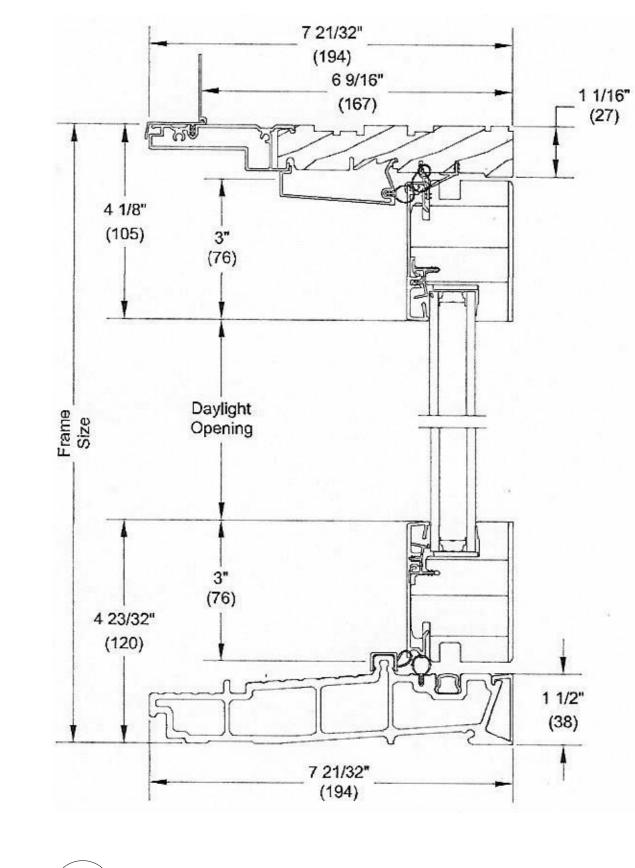


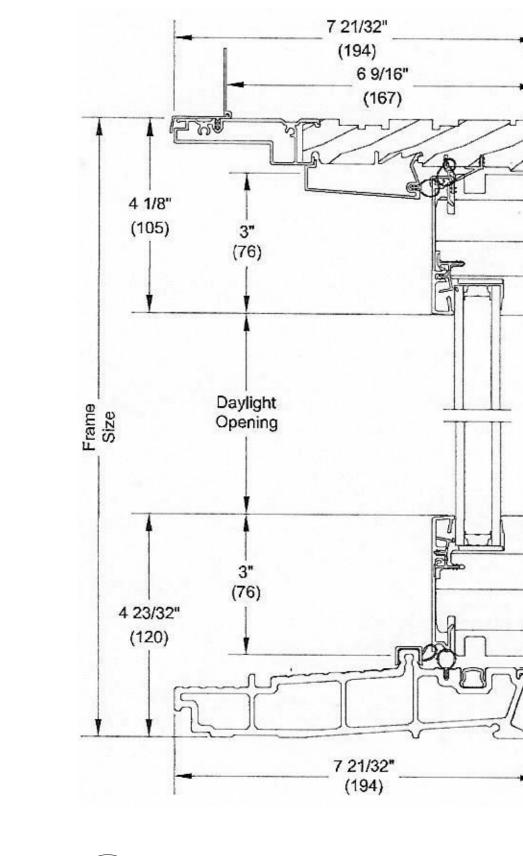








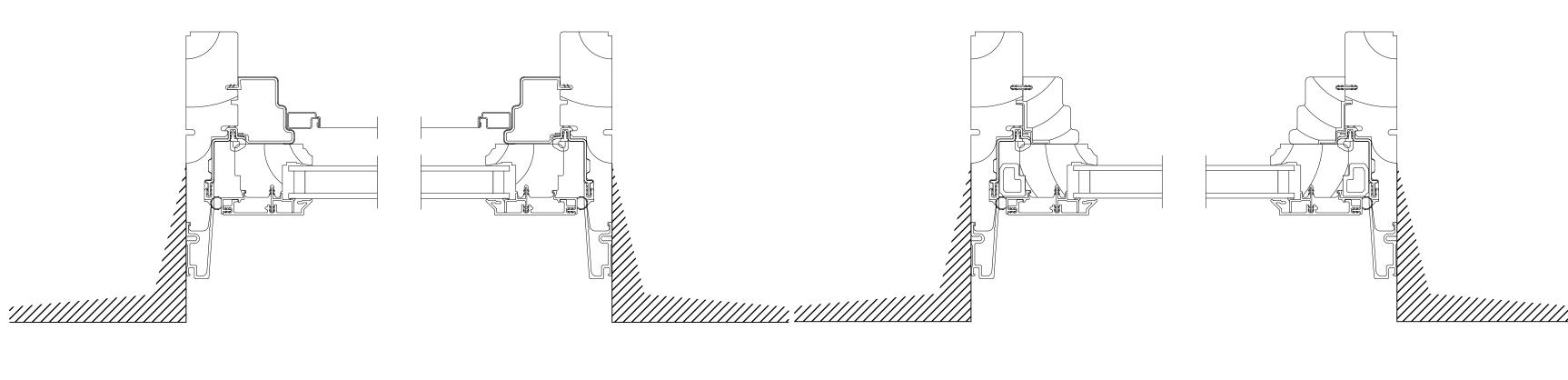




1 1/16" (27)

MARVIN CLAD ULTIMATE FRENCH INSWING DOOR HEAD AND SILL DETAIL



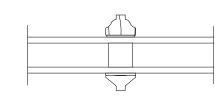


7 21/32" (194) (156)

MARVIN CLAD ULTIMATE CASEMENT WINDOW JAMB DETAIL

MARVIN CLAD ULTIMATE CASEMENT WINDOW HEAD AND SILL DETAIL

MARVIN CLAD ULTIMATE PICTURE WINDOW JAMB DETAIL



7 A112

MARVIN CLAD ULTIMATE SIMULATED DIVIDED LITE DETAIL



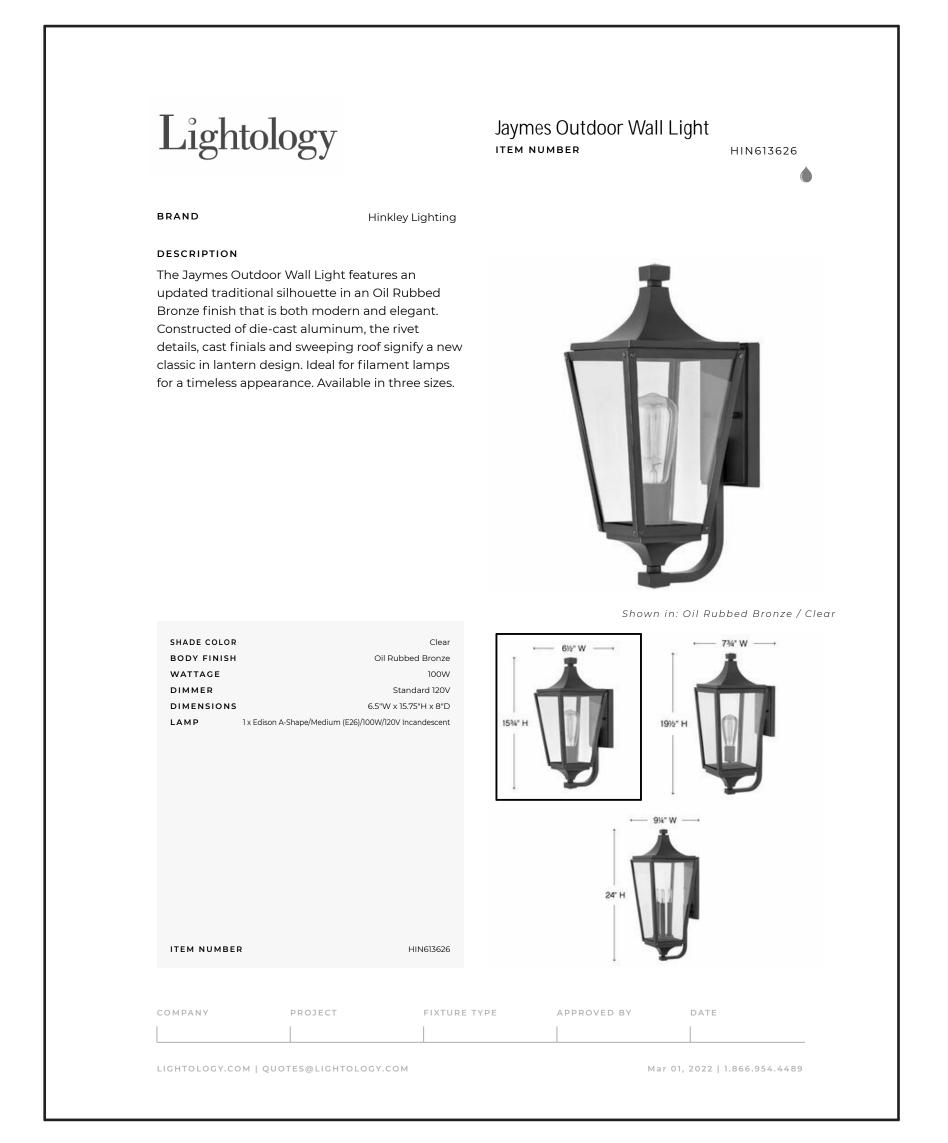
REVIEWED By Dan.Bruechert at 2:05 pm, Mar 25, 2022

MARVIN CLAD <u>ULTIMATE FRENCH INSWING DO</u>OR JAMB DETAIL 6 A112





REAR DOORS SCONCE SPECIFICATIONS





FRONT DOORS SCONCE SPECIFICATIONS

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REVIEWED

By Dan.Bruechert at 2:05 pm, Mar 25, 2022

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