

HISTORIC PRESERVATION COMMISSION

Marc Elrich
County Executive

Robert K. Sutton Chairman

Date: November 8, 2024

MEMORANDUM

TO:

Rabbiah Sabbakhan, Director

Department of Permitting Services

FROM:

Dan Bruechert

Historic Preservation Section

Maryland-National Capital Park & Planning Commission

SUBJECT:

Historic Area Work Permit # 1073734 - Accessory Structure

The Montgomery County Historic Preservation Commission (HPC) has reviewed the attached application for a Historic Area Work Permit (HAWP). This application was <u>approved</u> at the July 10, 2024 HPC meeting; and revisions to the front stairs were approved by HPC Staff.

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:

Catherine Forster & James Clark

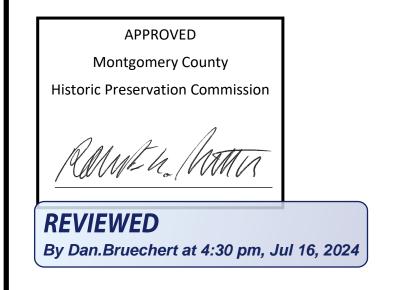
Address:

7213 Cedar Ave., Takoma Park

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 301-563-3408 or dan.bruechert@montgomeryplanning.org to schedule a follow-up site visit.

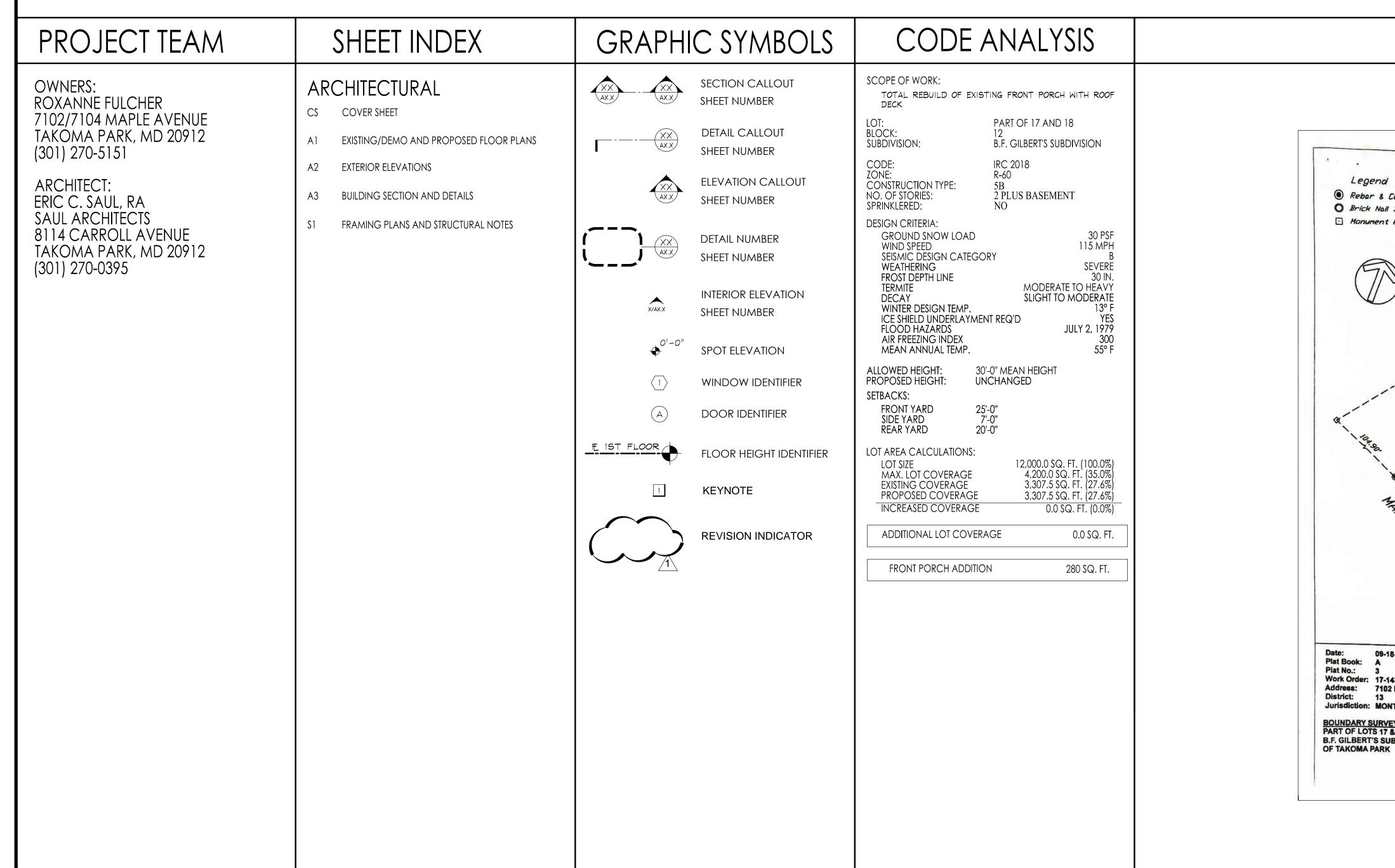




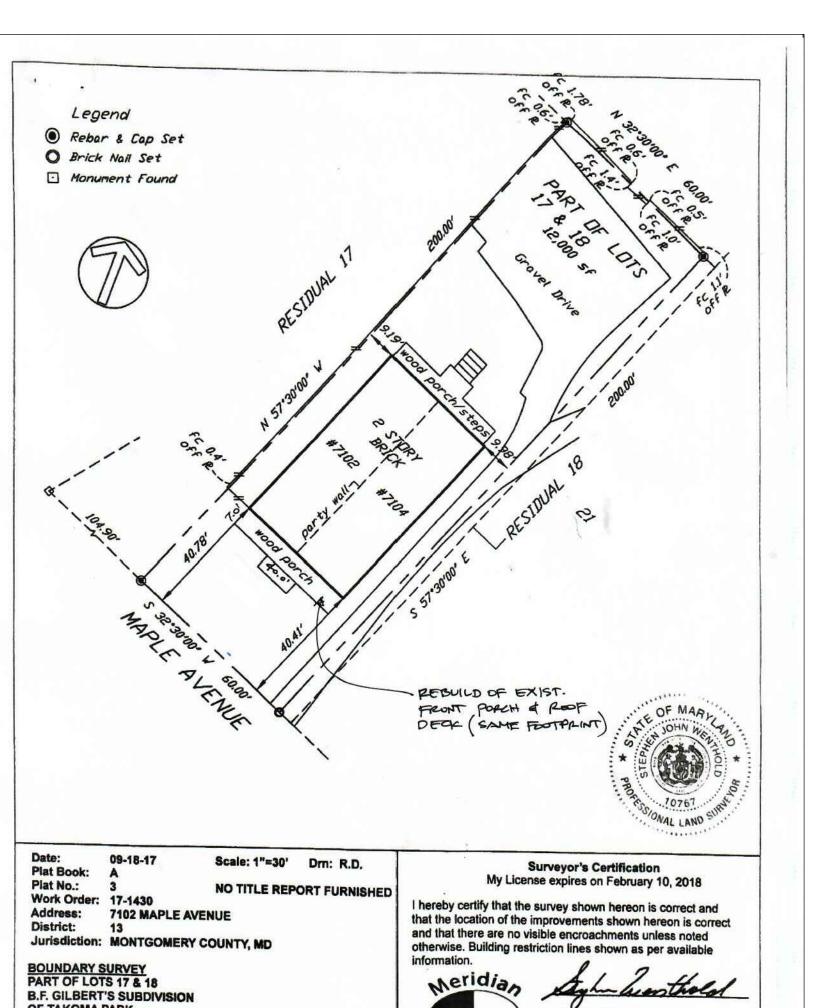


FULCHER RESIDENCE FRONT PORCH RENOVATION

7102/7104 MAPLE AVENUE | TAKOMA PARK, MD 20912



SITE PLAN: 1" = 30'-0"



MERIDIAN SURVEYS, INC.

FREDERICK, MD 21705

PO BOX 549

SAUL RRCHITECTS
8114 CARROLL AVENUE | TAKOMA PARK, MD 20912
P: 301.270.0395
info@saularchitects.com
www.saularchitects.com

REVISIONS

ULCHER RESIDENCE
ONT PORCH RENOVATION



PROFESSIONAL CERTIFICATION:
I, ERIC SAUL, HEREBY CERTIFY
THAT THESE DOCUMENTS WERE
PREPARED OR APPROVED BY ME,
AND THAT I AM A DULY LICENSED
ARCHITECT UNDER THE LAWS OF
THE STATE OF MARYLAND.
LICENSE NO. 14248, EXPIRATION
DATE JUNE 30, 2025

PROJECT NUMBER: 24010 PRINTING LOG DATE PURPOSE 07.15.24 PERMIT SET
DATE PURPOSE
07.15.24 PERMIT SET

COVER SHEET AND SITE PLAN

CS

REVISIONS

FULCHER
FRONT PORCI

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PRINTING LOG

DATE PURPOSE

EXISTING/DEMO

FLOOR PLANS

7.15.24 PERMIT SET

THE STATE OF MARYLAND.

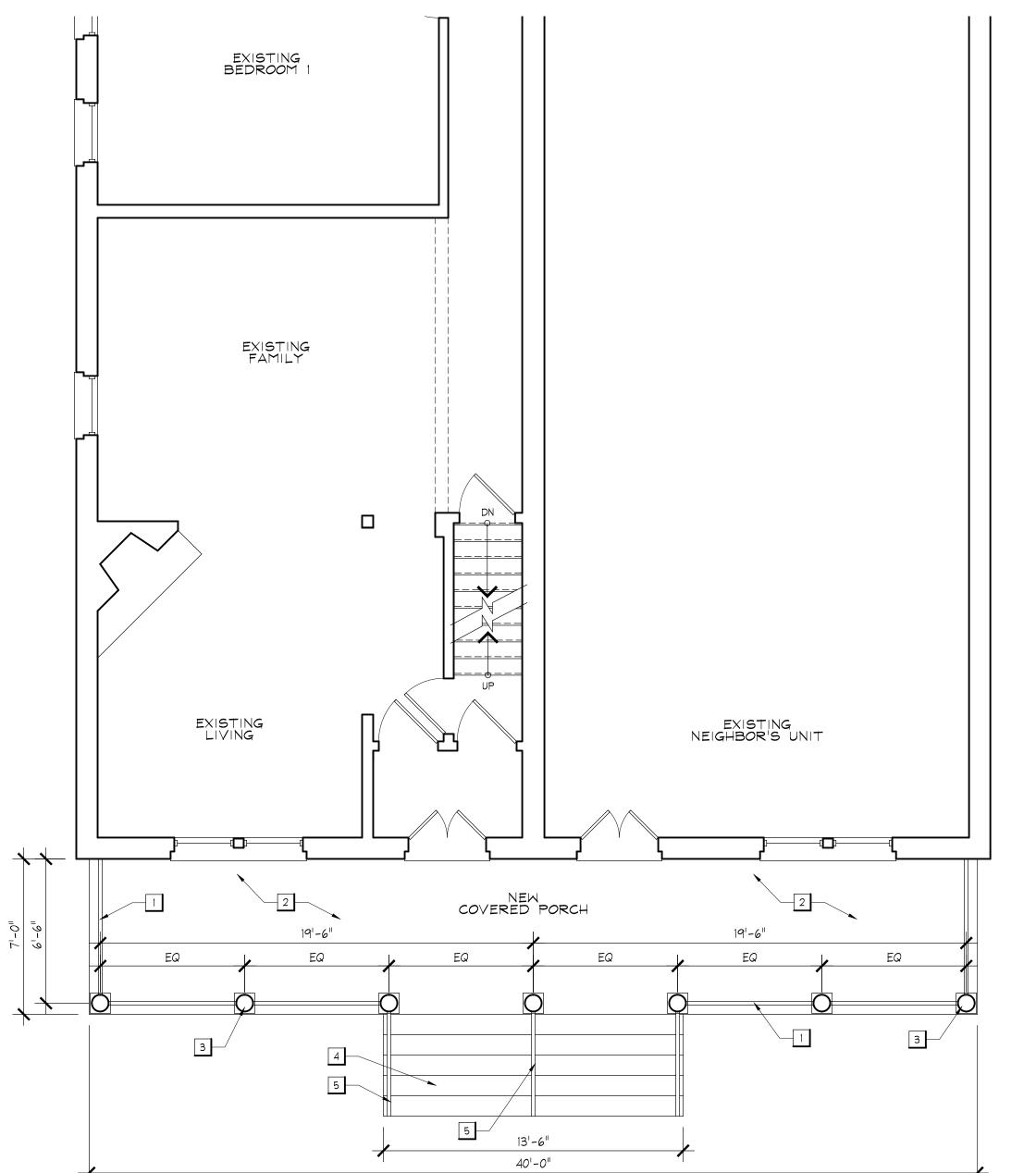
DATE JUNE 30, 2025

I, ERIC SAUL, HEREBY CERTIFY THAT THESE DOCUMENTS WERE

Historic Preservation Commission REVIEWED By Dan.Bruechert at 4:30 pm, Jul 16, 2024

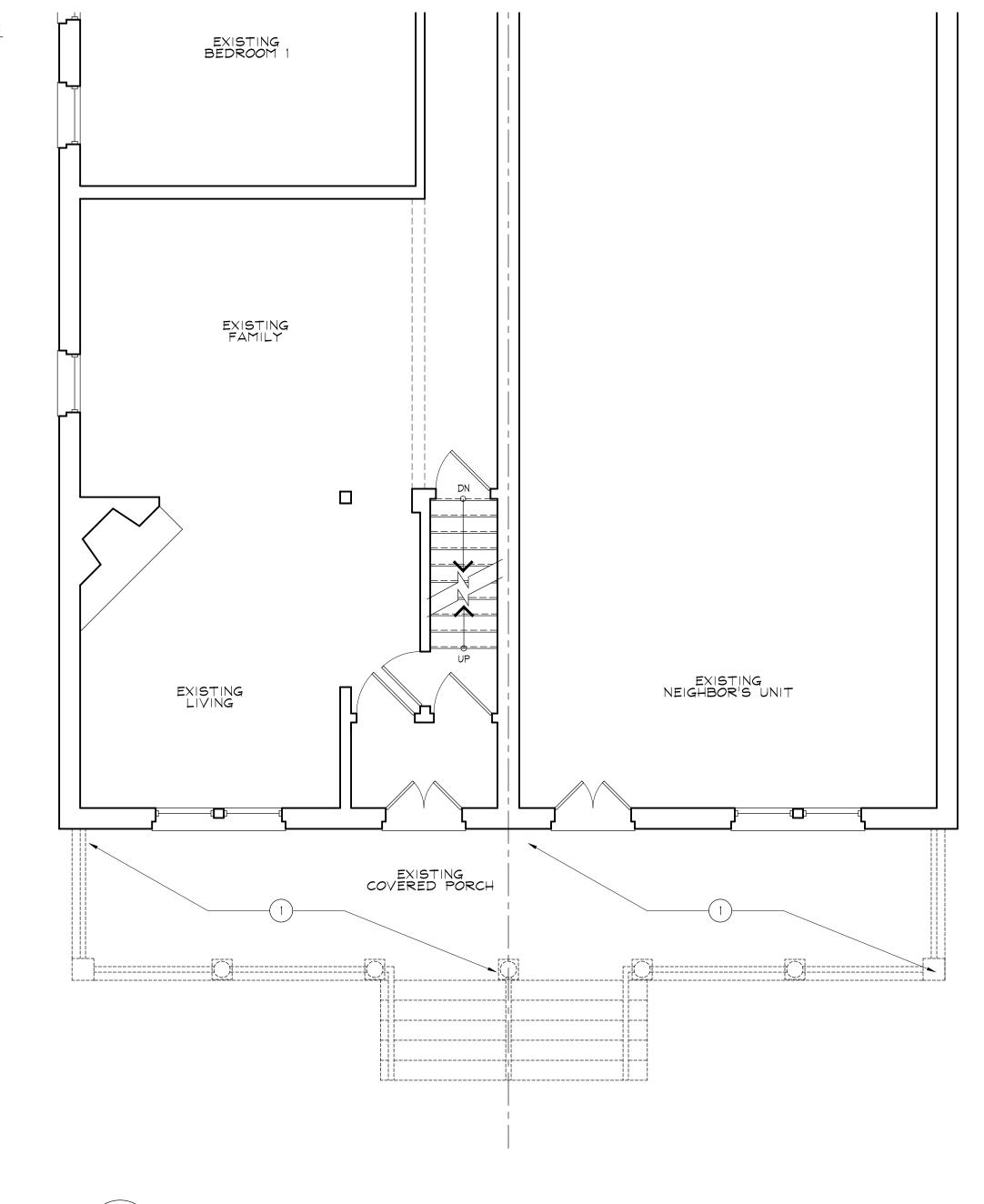
APPROVED

Montgomery County



FLOOR PLAN KEYNOTES:

- NEW 36" HIGH DECK GUARDRAIL SEE DETAIL
- 2 PT T#G DECKING BOARDS
- 3 NEW 9" DIA. X 9'-6" TALL DORIC STYLE FIBERGLASS COLUMN WRAP (6X6 PT POST INSIDE)
- 4 NEW STEPS PER CODE: MIN. 36" WIDTH; MAX. 7.75 RISER; MIN. 10 STAIR TREAD
- 5 MIN 36" TALL HANDRAIL



GENERAL NOTES:

- 1. ALL DIMENSIONS ARE TO FACE OF STUD, CONCRETE OR MASONRY ON NEW WALLS, AND TO FACE OF FINISH OF EXISTING WALLS.
- 2. ANGLED WALLS ARE 45° TO ADJACENT WALLS, U.N.O.
- 3. DOORS TO BE LOCATED 4" FROM WALL ON HINGE SIDE OR CENTER OF THE SPACE, U.N.O.

DEMOLITION KEYNOTES:

1) COMPLETE DEMO OF EXISTING PORCH AND ROOF DECK INCLUDING FOUNDATIONS, FRAMING, AND STEPS.

GENERAL DEMO NOTES

- DEMOLITION DRAWINGS ARE SCHEMATIC AND ARE INCLUDED TO DESCRIBE THE DEMOLITION WORK IN A GENERAL MANNER.
- 2. EXISTING CONSTRUCTION SHALL REMAIN UNLESS NOTED OTHERWISE AND SHALL BE PROTECTED FROM DAMAGE DUE TO DEMOLITION, CONSTRUCTION, THEFT, VANDALISM, MOISTURE, WEATHER, ETC. ALL DISTURBED EXISTING ITEMS SHALL BE RESTORED TO ORIGINAL CONDITION.
- 3. SEAL OFF UNDISTURBED AREAS OF THE BUILDING FROM DEMOLITION AREAS TO PREVENT THE INFILTRATION OF DUST AND DEBRIS. SECURE BUILDING TO PREVENT UNWANTED ENTRY THROUGH OPENINGS CREATED DURING CONSTRUCTION.
- 4. EXISTING CONCEALED ELEMENTS WERE NOT NECESSARILY VERIFIED PRIOR TO DEMOLITION. ALL DISCOVERIES OF UNIDENTIFIED OR INCORRECTLY LOCATED EXISTING ELEMENTS SHALL BE REPORTED TO THE ARCHITECT BEFORE REMOVAL FOR FINAL DISPOSAL.
- 5. ALL ITEMS DESIGNATED FOR RE-USE TO BE VERIFIED BY OWNER. PROTECT ANY STORED ITEMS TO BE RE-USED FROM DAMAGE DUE TO DEMOLITION, CONSTRUCTION, THEFT, VANDALISM, MOISTURE, WEATHER, ETC.
- 6. ALL DEBRIS BECOMES THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED FROM THE PREMISES AT THE CONTRACTOR'S EXPENSE AND DISPOSED OF ACCORDING TO LOCAL CODES AND GOVERNING AUTHORITIES.

FLOOR PLAN LEGEND

EXISTING WALL TO REMAIN

NEW INT. 2X4 STUD WALL, U.N.O. NEW EXT. 2X4 STUD FURRED WALL R-13 MIN. INSULATION

NEW EXTERIOR 2X6 STUD WALL; R-20 MIN. INSULATION

NEW BRICK MASONRY WALL OR PIER

EXISTING WALL TO BE REMOVED

EXISTING ITEM TO BE REMOVED

NEW 8" CONC. MASONRY WALL

CEILING HEIGHT INDICATOR

PROPOSED FIRST FLOOR PLAN 1/4'' = 1'-0''

1/4" = 1'-0"

EXISTING/DEMO BASEMENT PLAN

(8'-0"

MUNICIPAL STAMPS

ELEVATION KEYNOTES:

NEW WOOD TRIM BOARDS - PT'D

2 PREFINISHED ALUM. GUTTER - MATCH EXIST.

3 NEW 9" DIA. X 9'-6" TALL DORIC STYLE FIBERGLASS COLUMNS

4 NEW 36" HIGH WOOD RAILING - SEE DETAILS

5 NEW MASONRY PIER

6 NEW PT HEAVY DUTY LATTICE WITH 1X4 PT FRAME

▲RCHITECTS

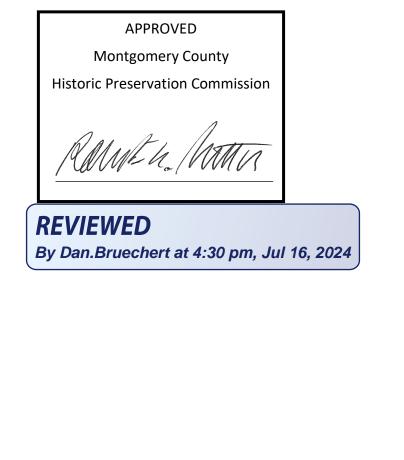
REVISIONS

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FRONT PORCH RENOVATION
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EXTERIOR ELEVATIONS

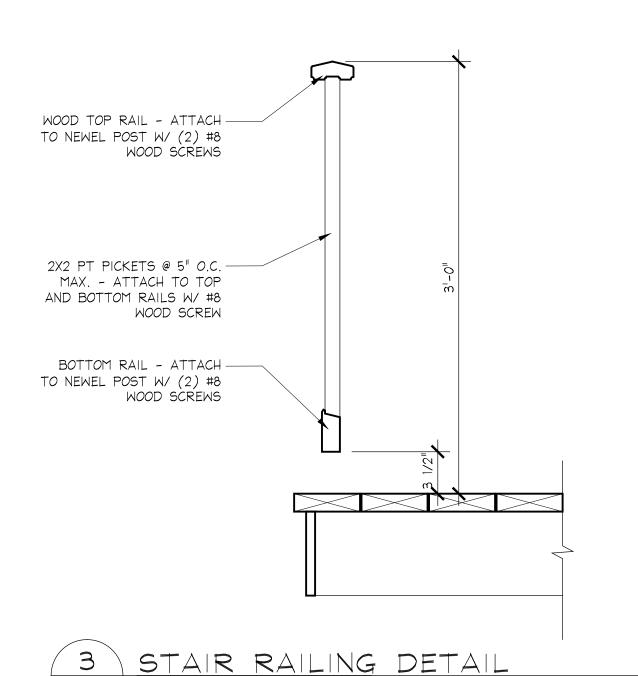




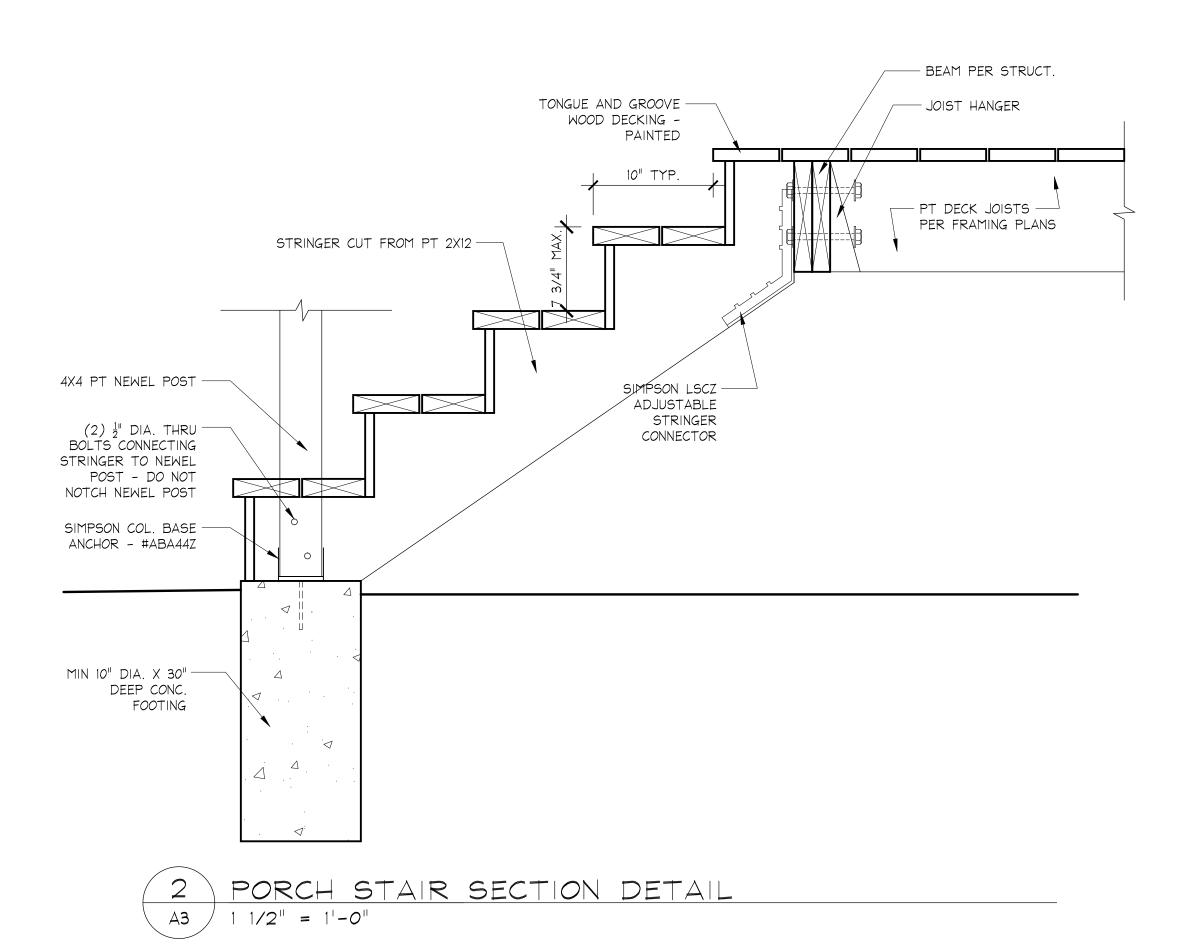


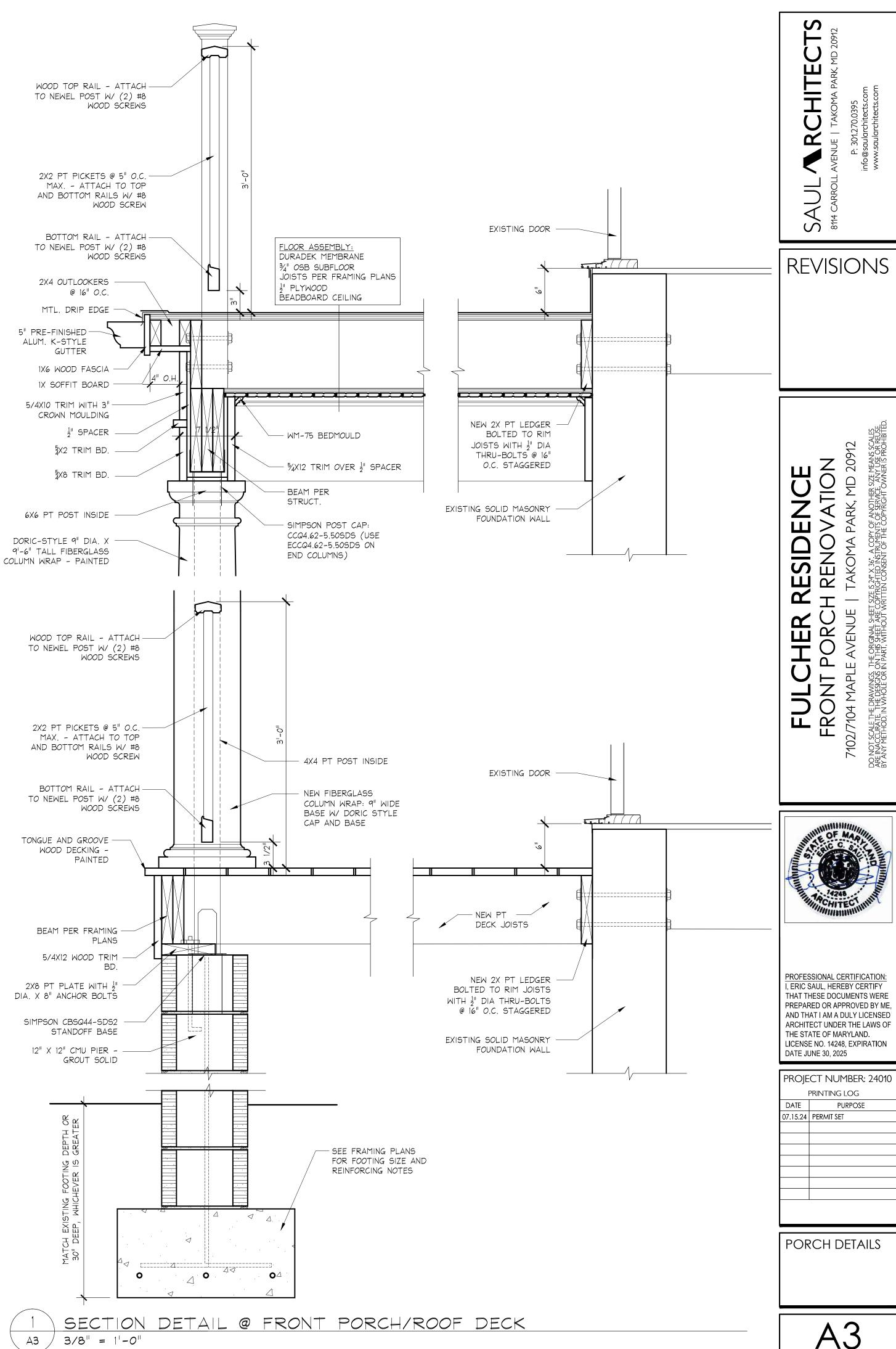




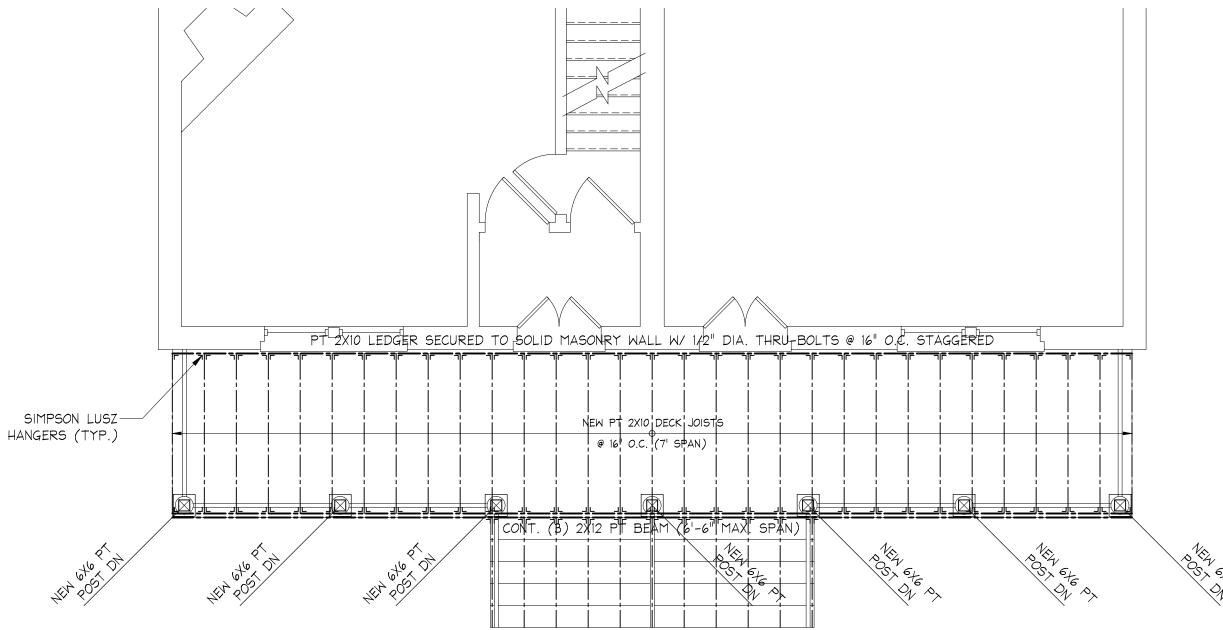


1 1/2" = 1'-0"



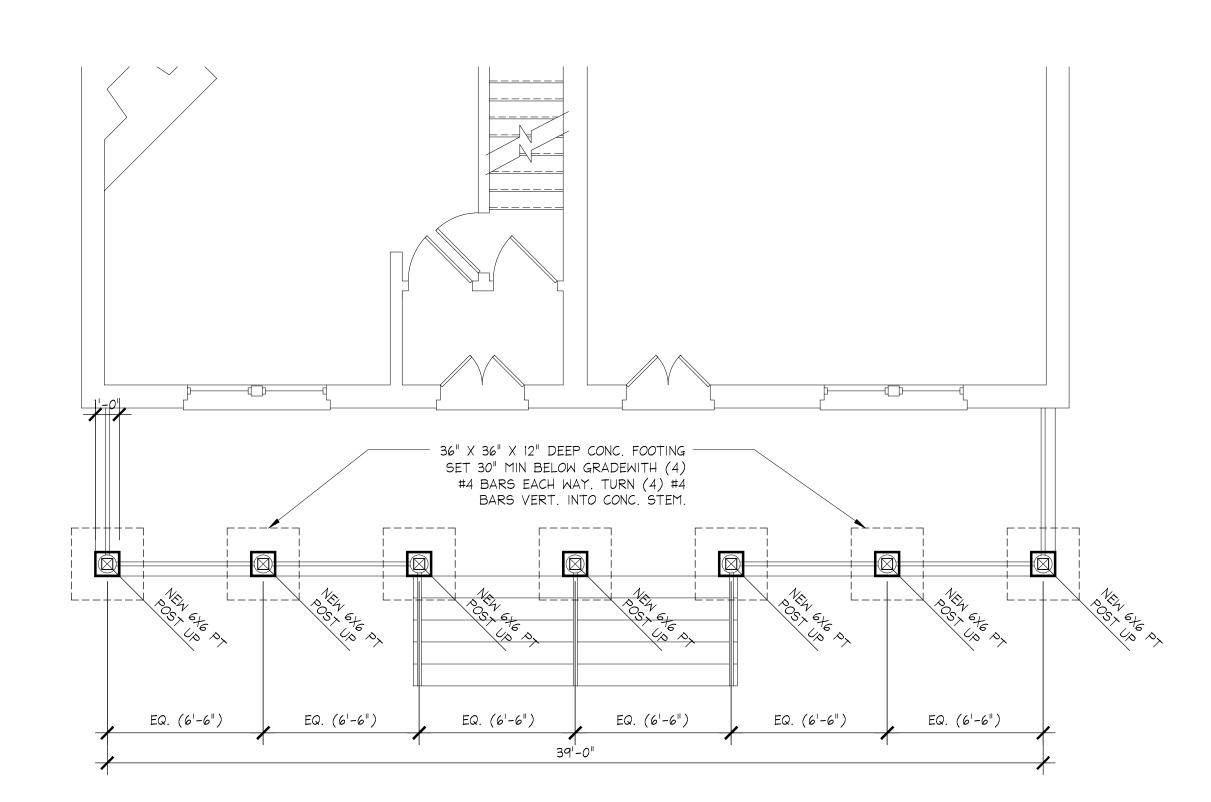






SECOND FLOOR DECK FRAMING PLAN

51 1/4" = 1'-0"



FOUNDATION PLAN

1/4" = 1'-0"



APPROVED Montgomery County Historic Preservation Commission REVIEWED By Dan.Bruechert at 4:31 pm, Jul 16, 2024

STRUCTURAL NOTES:

1. USE MONTGOMERY COUNTY, MD. BUILDING CODE IRC 2018.

2. LOADS- LIVE -FLOOR RESIDENTIAL - 40PSF; ROOF -30 PSF - SNOW; WIND 115 MPH EXPOSURE B IMPORTANCE 1

3. FOUNDATIONS ARE DESIGNED FOR 2000 PSF SOIL. FOOTING BOTTOMS SHALL BE AT LEAST 30" BELOW GRADE AND A MINIMUM OF 12" INTO EXISTING NATURAL SOIL. EXISTING FOUNDATIONS ARE ADEQUATE FOR NEW LOADS

4. CONCRETE - 3000 PSI @ 28 DAYS MINIMUM. REINFORCING STEEL ASTM A615 GRADE 60. USE ACI STANDARDS, CONC. FOUNDATION WALL REINFORCEMENT: #4 BARS @ 24" O.C. HORIZ. AND VERTICAL - EMBED 8" INTO FOOTING.

5. FRAMING LUMBER SHALL BE STRUCTURAL GRADE, DOUGLAS FIR #2 OR STRONGER. Fb = 1200 PSI MINIMUM. USE HURRICANE CLIPS FOR ALL ROOF RAFTERS. USE MANUFACTURERS STANDARDS FOR MANUFACTURED LUMBER. LVL'S Fb=2650PSI, e=1.9M

6. BRACED WALL PANELS (BWP): 1/2" PLYWOOD PANELS 48" WIDE BY FULL STORY HEIGHT OR AS DIMENSIONED. 8d NAILS @ 6" O.C. ON EDGES AND 12" O.C. ON INTERMEDIATE STUDS. WIND LOADS ARE ACCOMMODATED BY CONTINUOUS SHEATHING METHOD AND SECTION R301.1.1.

7. CONC. BLOCK REINFORCEMENT: USE 9 GAGE TRUSS-TYPE HORIZONTAL REINFORCEMENT EVERY OTHER COURSE (DUR-O-WALL OR EQUAL). VERTICAL REINFORCEMENT: #5 BARS @ 32" O.C. - NEEDED ONLY WHERE DIRT IS RETAINED ABOVE 36" HIGH. ALL CONC. BLOCK CELLS TO BE GROUT SOLID.

8. STRUCTURAL STEEL SHALL BE ASTM A-36. USE AISC STANDARDS

9. CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN THE FIELD.

▲RCHITEC

SAUL

REVISIONS

FULCHER FRONT PORCI

PROJECT NUMBER: 24010 PRINTING LOG DATE PURPOSE 07.15.24 PERMIT SET

STRUCTURAL PLANS

SIMPSON LUSZ-HANGERS (TYP.)

2 FIRST FLOOR DECK FRAMING PLAN
51 1/4" = 1'-0"

2X12 NOTCHED STRINGERS @ 16" -O.C. (TYP.) CONNECT TO NEW

CONC. PAD W/½" DIA. X 6"
ANCHOR BOLT INTO 2X PLATE
OVER CONC. PAD

PT 2XIO LEDGER SECURED TO SOLID MASONRY WALL W/ 1/2" DIA. THRU-BOLTS @ 16" D.C. STAGGERED



HAWP #:	at:	
submitted on:		
has been revie	d and determined that the proposal fits into the following category/ca	ategories:

Repair or replacement of a masonry foundation with new masonry materials that closely match the original in appearance;

Installation of vents or venting pipes in locations not visible from the public right-of-way;

New gutters and downspouts;

Removal of vinyl, aluminum, asbestos, or other artificial siding when the original siding is to be repaired and/or replaced in kind;

Removal of accessory buildings that are not original to the site or non-historic construction;

Repair or replacement of missing or deteriorated architectural details such as trim or other millwork, stairs or stoops, porch decking or ceilings, columns, railings, balusters, brackets shutters, etc., with new materials that match the old in design, texture, visual characteristics, and, where possible materials, so long as the applicant is able to provide one extant example, photographic evidence, or physical evidence that serves as the basis for the work proposed;

Construction of wooden decks that are at the rear of a structure and are not visible from a public right-of-way;

Roof replacement with -compatible roofing materials, or with architectural shingles replacing 3-Tab asphalt shingles;

Installation of storm windows or doors that are compatible with the historic resource or district;

Repair, replacement or installation of foundation-level doors, windows, window wells, and areaways, or foundation vents, venting pipes, or exterior grills that do not alter the character-defining features and/or the historic character of the resource;

Construction of fences that are compatible with the historic site or district in material, height, location, and design; Fence is lower than 48" in front of rear wall plane;

Construction of walkways, parking pads, patios, driveways, or other paved areas that are not visible from a public right-of-way and measure no more than 150 square feet in size;

Replacement of existing walkways, parking pads, patios, driveways, or other paved areas with materials that are compatible with the visual character of the historic site and district and that are no greater than the dimensions of the existing hardscape;

Construction of small accessory buildings no larger than 250 square feet in size that are not visible from the public right-of-way;

Installations of skylights on the rear of a structure that will not be visible from the public right-of-way, and would not remove or alter character-defining roof materials;

Installation of solar panels and arrays in locations that are not readily visible from the public right-of-way or that are designed so as to have a minimal impact on the historic resource or the historic district (e.g., systems that are ground-mounted in areas other than the front or side yard of a corner lot, located on accessory or outbuildings, on non-historic additions, or on rear facing roof planes);

Installation of car charging stations in any location on a property or in the right-of-way;

Installation of satellite dishes;

Removal of trees greater than 6" in diameter (d.b.h.) that are dead, dying, or present an immediate hazard.

Removal of trees greater than 6" in diameter (d.b.h.) in the rear of the property that will not impact the overall tree canopy of the surrounding district or historic site;

Replacement tree required as a condition; and, Other minor alterations that may be required by the Department of Permitting Services post-Commission approval that would have no material effect on the historic character of the property.

Staff finds the proposal complies with Chapter 24A, the Secretary of the Interior's Standards for Rehabilitation, and any additional requisite guidance. Under the authority of COMCOR No. 24A.04.01, this HAWP is approved by _______ on ______. The approval memo and stamped drawings follow.

7102 Maple Ave Steps

