Preliminary Consultation MONTGOMERY COUNTY HISTORIC PRESERVATION COMMISSION STAFF REPORT

Address: 7314 Maple Avenue, Takoma Park **Meeting Date:** 9/3/2025

Resource: Contributing Resource **Report Date:** 8/27/2025

Takoma Park Historic District

Applicant: Eric Maier and Krisztina Petz **Public Notice:** 8/20/2025

(Eric Hurtt, Architect)

Review: Preliminary Consultation **Tax Credit:** No

Permit No.: 1129183 Staff: Laura DiPasquale

Proposal: Construction of new addition and retroactive tree removal

RECOMMENDATION

Staff recommends that the applicant make any changes recommended by the HPC and return for a HAWP.

PROPERTY DESCRIPTION

SIGNIFICANCE: Contributing Resource to the Takoma Park Historic District

STYLE: Arts & Crafts Four Square

DATE: 1921

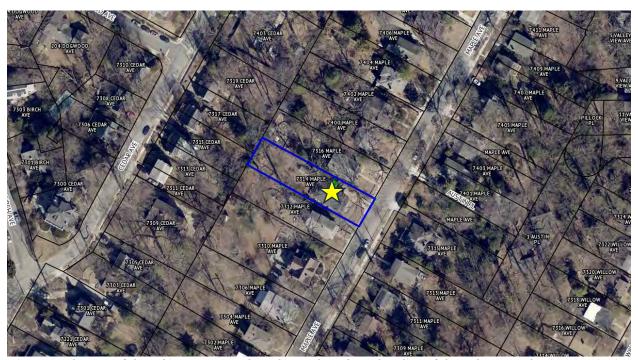


Figure 1: The rear of the subject property abuts the northern boundary line of the Takoma Park Historic District.



Figure 2: Front and partial north side elevations of the subject property from Maple Avenue.



Figure 3: Front and south side elevations of the subject property from Maple Avenue.

PROPOSAL

The applicant proposes to construct a one-story 390 square foot gable-roofed addition off the north rear corner of the house. The L-shaped addition would extend 6 feet into the side yard along the northeastern side of the property and extend approximately 26 feet towards the rear before turning to run 18-feet 2-inches along the rear elevation of the existing house. The addition would be clad in 7-inch exposure smooth Hardie Plank fiber cement siding with painted wood corner and trim boards and feature Marvin Ultimate aluminum-exterior casement windows, Marvin Ultimate wood double-hung windows and French doors, and new composite decks, stairs, and railings.

The applicants also seek retroactive approval for the removal of a 47.8-inch diameter Southern Red Oak removed from the back right corner of the house that was removed in 2025 without a Historic Area Work Permit.

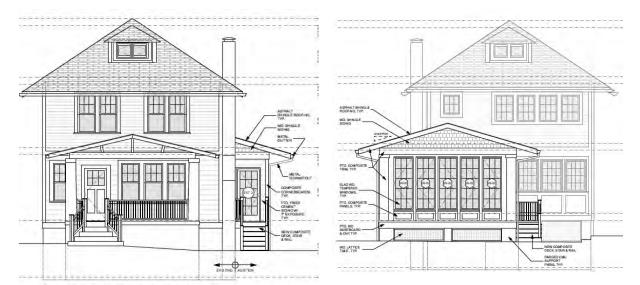


Figure 4: Proposed front and rear elevations.

APPLICABLE GUIDELINES

The Historic Preservation Office and Historic Preservation Commission (HPC) consult several documents when reviewing alterations and new construction within the Takoma Park Historic District. 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 four documents is outlined below.

Takoma Park Historic District Guidelines

There are two 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 rightof-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 the buildings in the Takoma Park Historic District have been assessed as being "Contributing Resources." While these buildings 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. They are important to the overall character of the district and the streetscape due to their size, scale, and architectural qualities, 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.

Residential Areas

In Takoma Park, there are a number of elements which define the streetscape and building patterns.

- Use of decorative stone retaining walls (where required by topographic changes) and occasionally fences to define a sidewalk line and separate yards from street.
- Sidewalks and planting strips along the street.
- Orientation of driveways and parking areas to the rear and side of buildings.
- Extensive landscaping, including mature trees and flowering plants (e.g. azaleas).

The following guidance which pertains 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;
- Major additions should, where feasible, be placed to the rear of existing structures so that they are less visible from the public right-of-way; additions and alterations to the first floor at the front of a structure are discouraged but not automatically prohibited;
- While additions should be compatible, they are not required to be replicative of earlier architectural styles;
- Second story additions or expansions should be generally consistent with the predominant architectural style and period of the resource (although structures than have been historically single story can be expanded) and should be appropriate to the surrounding streetscape in terms of scale and massing;
- Alterations to areas that do not directly front on a public right-of-way which involve the replacement of or damage to original ornamental or architectural features are discouraged but may be considered and approved on a case-by-case basis.
- Original size and shape of window and door openings should be maintained, where feasible.
- Alterations to features that are not visible at all from the public right-of-way should be allowed as a matter of course.
- All changes and additions should respect existing environmental settings, landscaping, and patterns of open space.

Montgomery County Code, Chapter 24A-8

The following guidance which pertains to this project are as follows:

- (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;
- (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 applicable *Standards* are as follows:

- 2. The historic character of a property will be retained and preserved. The removal of distinctive materials or alteration of features, spaces and spatial relationships that characterize a property will 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 will 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.

Historic Preservation Commission Policy No. 24-01: Policy for the Appropriateness of Substitute Materials for Porch and Deck Flooring

- 4. Contributing Resources These are significant for their contribution to the district as a whole and prioritize retaining the architectural style, overall volume, and size. Porch floors on 'Contributing' resources may be a compatible substitute material (discussed below), provided the material matches the building's historic character and construction methods. Historic rear porches for 'Contributing' resources may be constructed using a compatible substitute material. Non-historic porches and decks on 'Contributing' resources that are not visible from the public right-of-way may be constructed using substitute materials.
- 5. Non-Contributing Resources/Secondary/Spatial These were constructed after the district's period of significance or have been so heavily modified that they no longer contribute to the historic district's character. These resources do not need to use traditional materials. New porch flooring/decking materials for these resources need to satisfy the criteria for compatible substitute material.
- 6. Compatible substitute materials for replacement porch flooring/decking On buildings where a substitute material is acceptable under this policy, the material must satisfy the following criteria:
 - It must match the dimensions and installation method (i.e.) of the existing material or a historically appropriate porch flooring, (e.g., boards must run perpendicular to the house for porches);
 - It must be millable:

- It can be painted without voiding the product warranty; or,
 - o Has a uniform appearance consistent with painted wood;
- It has a minimal (or no) stamped or embossed texture on the surface; and,
- It has a finished edge that appears as a cut solid board.

STAFF DISCUSSION

Addition

Staff generally supports the construction of a one-story addition at the rear of the subject property, but seeks HPC feedback on the appropriateness of the projection of the addition into the side yard. Staff notes that the proposed addition primarily alters a non-historic two-story rear addition and porch approved by the HPC in 2015. Staff finds that the *Takoma Park Guidelines* state that major additions "should, where feasible, be placed to the rear of existing structures so that they are less visible from the public right-of-way;" but do not preclude side additions, noting even that "additions and alterations to the first floor at the front of the structure are discouraged but not automatically prohibited."

Staff finds that the proposed one-story addition is located primarily at the rear of the structure and will not be visible from the south, but that the proposed extension approximately 6 feet into the side yard beyond the northeastern wall plane will be visible from the public right-of-way. A small porch/stair landing leading to a new entrance in the street-facing elevation of the addition and the associated stair to grade would project along the northeastern side elevation of the historic main block, partially obscuring, but not removing, any historic fabric.

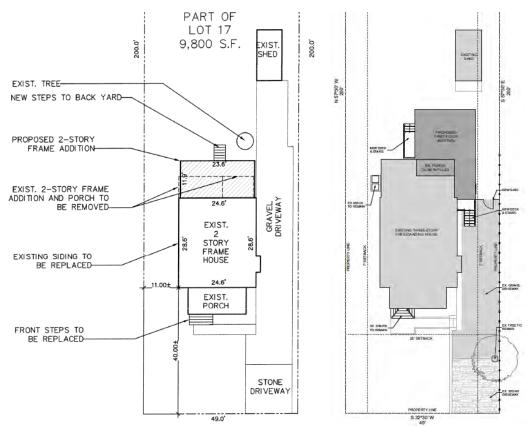


Figure 5: Detail of the site plan for the 2015 addition and alterations (left) and of proposed site plan (right).

¹The staff report and submission materials for the existing rear addition at 7314 Maple Avenue approved by the HPC in 2015 are available here: https://mcatlas.org/tiles6/06_HistoricPreservation_PhotoArchives/HAWP/37-03-14GG 7314%20Maple%20Avenue,%20Takoma%20Park,pdf

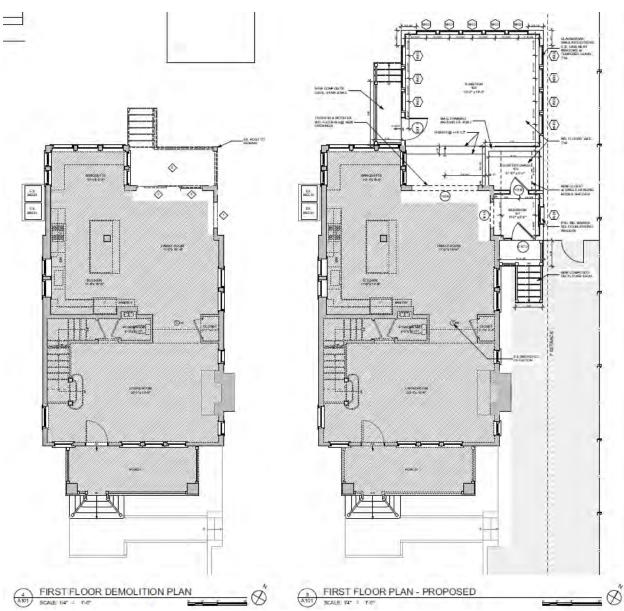


Figure 6: Existing/demolition plan and proposed first-floor plan.



Figure 7: Existing conditions photographs provided by the applicant.



Figure 8: Proposed north elevation.



Figure 9: Proposed south elevation.

The Secretary of the Interior's *Guidelines for Rehabilitating Historic Buildings (Rehabilitation Guidelines)*, which extrapolates on the more succinct *Standards for Rehabilitation*, provides guidance on new exterior additions and related new construction, explaining that "generally, a new addition should be subordinate to the historic building. A new addition should be compatible, but differentiated enough so that it is not confused as historic or original to the building." These guidelines also feature two charts on recommended and not recommended practices as they relate to new exterior additions to historic buildings and related new construction:

NEW EXTERIOR ADDITIONS TO HISTORIC BUILDINGS AND RELATED NEW CONSTRUCTION

NOT RECOMMENDED			
Expanding the size of the historic building by constructing a new addition when requirements for the new use could be met by altering non-character-defining interior spaces.			
Constructing a new addition on or adjacent to a primary elevation of the building which negatively impacts the building's historic character.			
Attaching a new addition in a manner that obscures, damages, or destroys character-defining features of the historic building.			
Designing a new addition that is significantly different and, thus, incompatible with the historic building.			
Constructing a new addition that is as large as or larger than the historic building, which visually overwhelms it (i.e., results in the diminution or loss of its historic character).			

NEW EXTERIOR ADDITIONS TO HISTORIC BUILDINGS AND RELATED NEW CONSTRUCTION

RECOMMENDED	NOT RECOMMENDED
Using the same forms, materials, and color range of the historic building in a manner that does not duplicate it, but distinguishes the addition from the original building.	Duplicating the exact form, material, style, and detailing of the historic building in a new addition so that the new work appears to be historic.
Basing the alignment, rhythm, and size of the window and door openings of the new addition on those of the historic building.	
Incorporating a simple, recessed, small-scale hyphen, or con- nection, to physically and visually separate the addition from the historic building.	
Distinguishing the addition from the original building by setting it back from the wall plane of the historic building.	

Figure 10: Excerpt from the Secretary of the Interior's Guidelines for Rehabilitating Historic Buildings, Guidelines for New Exterior Additions to Historic Buildings and Related New Construction.

Staff finds that the proposed addition meets most but not all of the recommendations for appropriate additions laid out in the *Rehabilitation Guidelines*. The proposed addition would be located on a secondary elevation and at one-story, would be limited in size and scale in relationship to the historic building. Attaching primarily to the non-historic rear addition constructed in 2015, the proposed addition results in the least possible loss of historic materials, and only obscures a small portion of the side wall of the historic main block. Generally, staff finds that the design of the proposed addition is compatible with the historic building in terms of height, scale, massing, materials, fenestration alignment and rhythm, and relationships of solids to voids. Staff finds that the proposed 7-inch exposure Hardie plank siding, simulated-divided-light clad-wood Marvin windows, and asphalt shingle roof are compatible with the historic structure and surrounding streetscape, as well as the HPC's 2015 approval for siding installation on the main block and new addition, and are consistent with the Guidelines and Chapter 24A-8(b)(2). Staff notes that the proposed composite deck, stair, and railing material is not specified, but should comply with *Policy 24-01*.

Staff does find, however, that the proposed eave overhang is out of scale with the proposed addition and should be reduced. Staff finds that the addition should read as secondary to the main block and not try to

replicate the overhanging eave depth of the main block, which has a different pitch and massing, and should be differentiated from the old, per *Standard* 9.

The larger question for the HPC is regarding the appropriateness of the addition projecting beyond the wall plane of the historic house and eliminating the recess of the 2015 addition at the first-floor. Staff finds that on the one hand, whereas a two-story addition projecting into the side yard would likely read as overwhelming to the historic building, the smaller scale of the one-story projection still reads as subordinate to the historic building. On the other hand, the proposed addition eliminates the small 6-inch recess between the main block and 2015 addition at the first-floor and the purposeful change in wall planes between the old and new. The *Rehabilitation Guidelines* recommend that additions incorporate simple, recessed, small-scale hyphens or connections to physically and visually separate the addition from the historic building, and to distinguish the addition from the original building by setting it back from the wall plane of the historic building. Staff finds that, should the HPC determine that the projection of the one-story addition beyond the side wall plane is appropriate, the addition be shifted back behind the return of the historic main block so that it does not intersect with the side wall plane of the historic house and the full height of the existing trim board between the historic main block and addition remains visible.

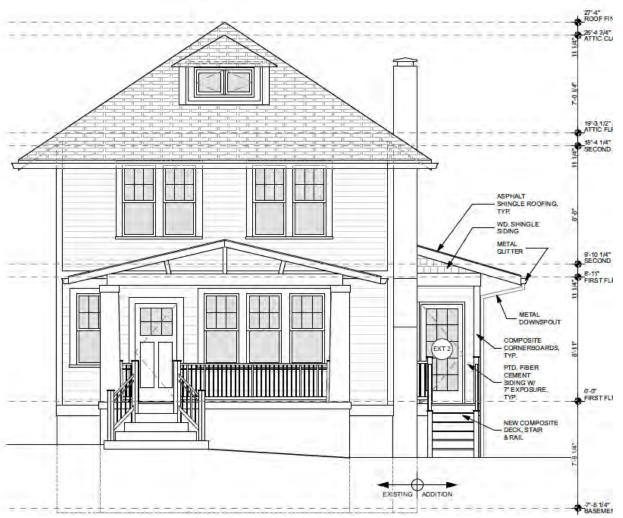


Figure 11: Proposed front elevation. Staff notes this view does not show the entire elevation of the proposed addition.

Staff finds that the construction of a one-story projecting side addition is not completely aberant to the HPC's previous approvals, having found evidence of at least two previous HPC approval for construction of side additions on Contributing resources in the Takoma Park Historic District. In 1999, the HPC approved a small 6-foot wide by 16-foot long mudroom addition at 7221 Cedar, which was not ultimately constructed. The HPC also approved a side addition at 7221 Spruce Avenue, a Contributing resource with significant site constraints, in 1996.



Figure 12: Approved (but not constructed) mudroom addition at 7221 Cedar Avenue, Takoma Park, 1999.

Tree Removal

The application also includes photographs of a large oak tree with a note that the tree was removed under permit W012765-032425, which is a City of Takoma Park permit number. Staff has determined that this tree was removed without a Historic Area Work Permit, and that the applicants must receive retroactive approval for the removal. Staff notes that the City of Takoma Park permit identifies the tree as a 47.8-inch diameter at breast height (d.b.h) Southern Red Oak, and that the applicants opted to pay a fee in lieu of replacement planting. The fee-in-lieu payment indicates that the tree was not dead or hazardous, since the City of Takoma Park's website notes that if a tree is determined dead or hazardous, the permit will be approved immediately after the Urban Forest Manager's inspection, and nothing more will be required after the permit is issued.

Staff notes that, although the tree was shown on the 2015 site plan for construction of the rear addition (Figure 5), it appears to actually have been much closer to the approved construction, just off of the eaveline of the rear, north corner (Figure 13). Per the Guidelines, Takoma Park's residential area is characterized by generous lawns shaded by large mature trees. Staff finds that, while the large oak contributed to that overall tree canopy, presently there remains sufficient tree canopy provided by the large tree in the front yard, and other large mature trees on adjacent properties. However, staff notes that it takes decades for trees to reach their full, mature height, and that the continued removal of large trees in Takoma Park will eventually degrade the character of the district. As such, staff recommends that at least one new oak tree be planted in the rear yard of the property. The new tree should be planted at an appropriate distance from the house and existing trees.

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² Staff report and application materials for additions to 7221 Cedar Avenue, approved by the HPC in 1999: https://mcatlas.org/tiles/06_HistoricPreservation_PhotoArchives/Padlock/HAR60640002/Box006/37-3-99N_Takoma%20Park%20Historic%20District_7221%20Cedar%20Avenue_06-23-1999.pdf

³ Staff report and application materials for additions to 7221 Spruce Avenue, approved by the HPC in 1999: https://mcatlas.org/tiles6/06_HistoricPreservation_PhotoArchives/Padlock/HAR60640002/Box003/37-3-96I_Takoma%20Park%20Historic%20District_7221%20Spruce%20Avenue_04-10-1996.pdf



Figure 13: Photographs of the 2015 rear addition and the 47.8 d.b.h Red Oak tree that was removed in 2025.



Figure 14: Aerial view of the property in March 2025 prior to the tree removal. A red arrow points to the tree that was removed.



Figure 15: The subject property in 2022, prior to tree removal (Google Streetview) and in July 2025, after tree removal (Historic Preservation Office). A red arrow points to the tree that was removed.

STAFF RECOMMENDATION

Staff recommends that the applicant make any revisions based upon the HPC's comments and return for a HAWP.

Staff Requested HPC Feedback

- The appropriateness of the location, scale, and massing of the proposed addition;
- The appropriateness of the proposed addition design;
- The appropriateness of the proposed addition materials; and,
- Any other comments.

Staff-recommended materials to be submitted for a future submission:

- Existing conditions elevation drawings;
- A full elevation detail of the proposed addition unobscured by the existing building chimney;
- Complete materials specifications, including of the proposed composite porch decking, stair and railings.
- A tree survey showing the location of existing trees on the property and in proximity to the property line, plus the location of a new oak tree to be planted to replace the tree removed without a HAWP.



APPLICATION FOR HISTORIC AREA WORK PERMIT HISTORIC PRESERVATION COMMISSION 301.563.3400

HAWP#_1129183 DATE ASSIGNED_

FOR STAFF ONLY:

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Name: Eric Maier & Krisztina Petz	ericjmaier@gmail.com, krisztina.petz@gmail.com E-mail:
Address: 7314 Maple Avenue	city: Takoma Park zip: 20912
Daytime Phone: (517) 388-1390	Tax Account No.:
AGENT/CONTACT (if applicable):	
Name: Eric Hurtt for Hill & Hurtt Architects	E-mail: eric@hillandhurtt.com
Address: 3335 Connecticut Ave NW Suite 101	City: Washington, DC Zip: 20008
Daytime Phone: (202) 681-1495	Contractor Registration No.:
LOCATION OF BUILDING/PREMISE: MIHP # of His	storic Property
Is the Property Located within an Historic District? Is there an Historic Preservation/Land Trust/Enviromap of the easement, and documentation from the	No/Individual Site Namenmental Easement on the Property? If YES, include a
Are other Planning and/or Hearing Examiner Appro (Conditional Use, Variance, Record Plat, etc.?) If YES supplemental information. Building Number: 7314 Street:	
	Cross Street: Philadelphia Avenue
	on: Parcel:
그 10	Shed/Garage/Accessory Structure Solar Tree removal/planting andscape Window/Door Other: ne foregoing application, that the application is correctly with plans reviewed and approved by all necessary to be a condition for the issuance of this permit.
Signature of owner or authorized agen	t Date

HAWP APPLICATION: MAILING ADDRESSES FOR NOTIFING

[Owner, Owner's Agent, Adjacent and Confronting Property Owners]

Owner's mailing address Eric Maier & Krisztina Petz 7314 Maple Avenue Takoma Park, MD 20912	Owner's Agent's mailing address Eric Hurtt Hill & Hurtt Architects 3335 Connecticut Avenue NW Suite 101 Washington, DC 20008
Adjacent and confro	nting Property Owners mailing addresses
Thomas Herman & Angela Ellis 7312 Maple Avenue Takoma Park, MD 20912	David Rogers & Rebekah Zanditon 7316 Maple Avenue Takoma Park, MD 20912
Samer Sadek & Maria Said 7315 Maple Avenue Takoma Park, MD 20912	John La Rue & Rachel Ort 7315 Cedar Avenue Takoma Park, MD 20912

Description of Property: Please describe the building and surrounding environment. Include information on significant structures, landscape features, or other significant features of the property:

Two-story plus basement foursquare home, originally built early 20th century with circa 2015 two-story over crawl space addition at rear of home. First floor exterior 7" exposure Hardie-Plank cement fiber siding, second floor exterior 4" exposure Hardie-Plank cement fiber siding. Hipped, asphalt shingle roof with front and rear dormers and extended eaves. Covered front porch with front facing gable and cement floor. Cobble stone and gravel driveway along NE side of property. Non-original shed on concrete slab behind house. Home is a Category Two contributing resource in the Takoma Park Historic District.

Description of Work Proposed: Please give an overview of the work to be undertaken:

Single-story over crawl space addition off of North corner of house to include sunroom plus driveway side entry and mudroom. Addition footprint increases overall footprint of home by 390 square feet, resulting in a total lot coverage of 17% (currently 13%). Proposed addition includes new deck and stair at driveway and new deck and stair to rear yard. Exterior finish materials to include 7" exposure Hardi-Plank cement fiber siding with painted wood corner and trim boards to match the current finishes, with panel detailing below the sunroom windows. 3:12 pitched roof with asphalt shingles and rear facing gable with extended eaves. Ridge height approximately 17' above grade.

Description of Current Condition:	Proposed Work:
North corner of home includes an inset porch over crawl space at the first floor facing the rear yard. West first floor corner consists of a bay of windows facing the rear yard. Although the driveway serving the property is along the northeast side of the home, there is no entry to the house from the drive.	First floor addition occupies the inset porch area and extends to the Northeast and Northwest. Addition preserves the West first floor windows and all second floor windows. A stair and stoop provide access from the driveway to a small entry and mudroom, the front facing wall of which aligns with the original back corner of the house. The NE wall of the addition is inside of the side yard setback.
Work Item 2:	
Description of Current Condition:	Proposed Work:
Work Item 3:	
Description of Current Condition:	Proposed Work:

HISTORIC AREA WORK PERMIT CHECKLIST OF APPLICATION REQUIREMENTS

	Required Attachments						I V
Proposed Work	I. Written Description	2. Site Plan	3. Plans/ Elevations	4. Material Specifications	5. Photographs	6. Tree Survey	7. Property Owner Addresses
New Construction	*	*	*	*	*	*	*
Additions/ Alterations	*	*	*	*	*	*	*
Demolition	*	*	*		*		*
Deck/Porch	*	*	*	*	*	*	*
Fence/Wall	*	*	*	*	*	*	*
Driveway/ Parking Area	*	*		*	*	*	*
Grading/Exc avation/Land scaing	*	*		*	*	*	*
Tree Removal	*	*		*	*	*	*
Siding/ Roof Changes	*	*	*	*	*		*
Window/ Door Changes	*	*	*	*	*		*
Masonry Repair/ Repoint	*	*	*	*	*		*
Signs	*	*	*	*	*		*



ZONING MAP



ZONING SUMMARY

PLAT LEGAL DESCRIPTION:

BLOCK 5 LOT P17

LOT AREA: 9,800 SF

ZONE: R-60

ZONING REQUIREMENTS:	ALLOWED/REQUIRED:	EXISTING:

LOT OCCUPANCY: 35' MAX. BUILDING HEIGHT: FRONT YARD SETBACK: 25' MIN. 7' MIN. SIDE YARD SETBACK: **REAR YARD SETBACK:** 20' MIN.

FINISH WOOD

PLYWOOD

SQUARE FOOTAGE: **BASEMENT**: FIRST FLOOR: SECOND FLOOR: ATTIC:

33.5' 13.5' 119'

3302 SF 700 SF 1117 SF 975 SF 510 SF

PROJECT NARATIVE

ADDITION OF EXISTING 2-STORY HOME TO INCLUDE NEW SUNROOM AND MUDROOM AT FIRST FLOOR. NO NEW WORK AT BASEMENT OR SECOND FLOOR.

PROJECT INFORMATION

ADDRESS: 7314 MAPLE AVE TAKOMA PARK, MD 20912

OWNERS: ERIC MAIER

OWNERS' ADDRESS: 7314 MAPLE AVE

TAKOMA PARK, MD 20912

KRISZTINA PETZ

DESIGN CRITERIA

SUBJECT TO DAMAGE FROM:

RESIDENTIAL CONSTRUCTION DESIGN PARAMETERS:

GROUND SNOW LOAD 30 PSF 115 MPH WIND SPEED SEISMIC DESIGN CATEGORY

WEATHERING SEVERE TERMITE MODERATE TO HEAVY SLIGHT TO MODERATE **DECAY**

FROST LINE DEPTH 30" WINTER DESIGN TEMP. 13 DEGREE F.

ICE SHIELD UNDERLAYMENT REQUIRED 300 AIR FREEZING INDEX MEAN ANNUAL TEMP. 55 DEGREE F.

GENERAL NOTES

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.

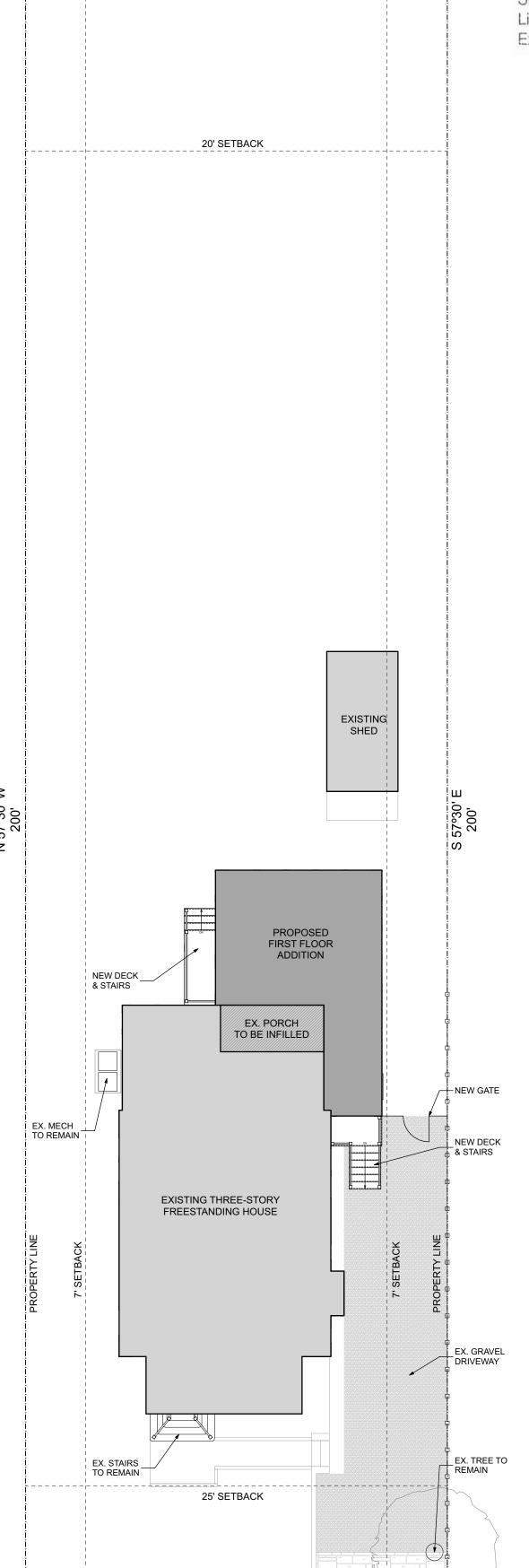
6. All construction resulting from execution of this work shall conform to the International

- Residential Code (IRC) and International Energy Conservation Code (IECC), 2021 edition, as amended by Montgomery County Executive Regulation no. 13-24.
- 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.

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
CONT.	Continuous	R.	Riser(s)
CPR.	Copper	R.O.	Rough Opening
DWG.	Drawing	REINF.	Reinforcing
EQ	Equal	SHTG.	Sheathing
EX.	Existing	SIM.	Similar
EXT.	Exterior	STD.	Standard
F.D.	Floor Drain	STL.	Steel
FIN.	Finish	ST. STL.	Stainless Steel
FLASH'G	Flashing	STOR.	Storage
FLR.	Floor	STRUC.	Structure
F.O.	Face of	SW.	Switch
F.O.S.	Face of Stud	Т	Tread(s)
F.O.M.	Face of Masonry	T&G	Tongue and Groove
FRMG.	Framing	TJI	Truss Joists
FT.	Foot	T.O.	Top of
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
		14/550	1411

Waterproofing



N 32°30' E



PROPERTY LINE

S 32°30' W

licensed architect under the laws of the State of Maryland License Number: 0018022 Expiration Date: 3.30.2027

"Professional Certification. I certify that these documents were prepared or

approved by me, and that I am a duly

ADDI

HISTORIC REVIEW 13 August 2025

G001



KEY TO MATERIALS AND SYMBOLS

WOOD BLOCKING

CONCRETE

BOARD

GYPSUM WALL

BATT INSULATION SPRAY FOAM INSULATION 🔷

MASONRY

PROPOSED:

NO CHANGE

NO CHANGE

NO CHANGE

NO CHANGE

NO CHANGE

7.6'

102'

3692 SF

1507 SF



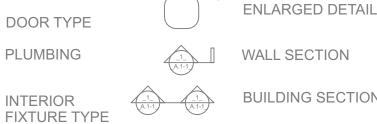


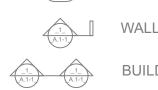
INTERIOR

DETECTOR

SMOKE

RIGID

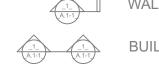




ELEVATION

REVISION NUMBER





				DOOR SCHEDULE		
STORY	MARK	LOCATION	SIZE	STYLE	HARDWARE SET	NOTES
First Floor						
	101A	FAMILY ROOM	3'-6"×6'-8"	CASED OPENING	NONE	
	101B	MUDROOM	2'-6"×6'-8"	PANEL DOOR	PASSAGE	
	102A	FAMILY ROOM	9'-0"×7'-10"	CASED OPENING	NONE	
	EXT 1	SUNROOM	3'-0"×6'-8"	FRENCH DOOR	ENTRY	TRANSOM (MARVIN UIDTR 3016)
	EXT 2	MUDROOM	3'-0"×6'-8"	FRENCH DOOR	ENTRY	SIDELITE (OX L)

1 A101

DOOR SCHEDULE

		WINDO	W SCHEDULE		
MARK	MODEL	TYPE	FRAME SIZE	LITE PATTERN	NOTES
W-01	MARVIN ULTIMATE WOOD DOUBLE HUNG UWDH2426	DOUBLE HUNG	2'-5 1/2"×5'-1"	3x2 / SOLID	MATCH EX. WINDOW @ FAMILY ROOM
W-02	MARVIN ULTIMATE CASEMENT UCA3292	CASEMENT	2'-9"×7'-7"	3x5	TEMPERED

2 A101

WINDOW SCHEDULE

ADDITIONAL NOTES:

Contractor to field verify all dimensions.

All sizing and designations based on manufacturer sizing.

Insulated Glass LoE-272 glazing with Argon, typical to all units. Max U-value .35 Max SHGC .40

DOUBLE HUNG: U-VIE 0.29 SHGC 0.29

CASEMENT: U-VALUE= 0.29 SHGC= 0.28 FRENCH DOORS: U-VALUE= 0.30 SHGC= 0.24

Provide tempered glass per code. All units have clad aluminum exterior, color to be selected from manufacturer's standard and optional colors, interior to be primed wood.

Window hardware color as selected by owner; door hardware color to be owner selected, use adjustable hinges.

7/8" Putty Glaze SDL with space bar;

Operable windows to have full screen with aluminum surround; charcoal fiberglass screen mesh.

	DEMOLITION NOTES
SYMBOL	NOTE
1	REMOVE EXTERIOR WALLS AS REQ. TO ACCOMMODATE NEW WORK. PROVIDE BRACING/SHORING AS REQ.
2	REMOVE INTERIOR WALLS AS REQ. TO ACCOMMODATE NEW WORK. PROVIDE BRACING/SHORING AS REQ.
3	REMOVE DOOR, JAMB, CASING, & ACCESSORIES. SAVE & PROTECT FOR POSSIBLE RE-USE AND/OR DONATION
4	REMOVE WINDOW, CASING, & ACCESSORIES
5	REMOVE DECKING, STAIR & RAIL
WORK TO 1 2. CONSUL 3. COORDI 4. PROTEC 5. ALL MEP NOT COMF	LINES INDICATE ITEMS TO BE REMOVED OR NEW WORK, TYPICAL. GC TO COORDINATE AND VERIFY PRECISE DIMENSIONS OF BE REMOVED WITH PROPOSED PLANS. T WITH OWNER/ARCHITECT TO VERIFY ITEMS TO BE SALVAGED AND/OR FOR RE-USE. NATE DEMOLITION PLAN WITH ALL PROPOSED DRAWINGS TO VERIFY WORK TO BE REMOVED. T ALL ADJACENT SURFACES, LANDSCAPE ELEMENTS, AND ITEMS TO REMAIN DURING CONSTRUCTION. WORK EXPOSED IN DEMOLITION SHALL BE TEMPORARILY SECURED AND CAPPED AS REQ'D. EXISTING MEP WORK THAT DOES PLY WITH THE NEW WORK SHALL BE REMOVED. L REMOVE DEBRIS FROM SITE ON A REGULAR BASIS AND SHALL NOT STOCKPILE DEBRIS IN THE STRUCTURE.
	EXISTING TO REMAIN
	TO BE REMOVED



DEMOLITION NOTES

AREA OF NO WORK

WOOD DOUBLE HUNG

GLASS DESCRIPTION	DIVIDER	U FACTOR	SHGC	VT	CR	ENERGY STAR	CANADA ENERGY STAR
		0.29	0.29	0.51	57	NC	
11/16" IG Low E2 Arg	SDLS < 1 "	0.29	0.26	0.45	57	NC	
	SDLN < 1'	0.29	0.26	0.45	57	NC	

WOOD CASEMENT PUSH OUT

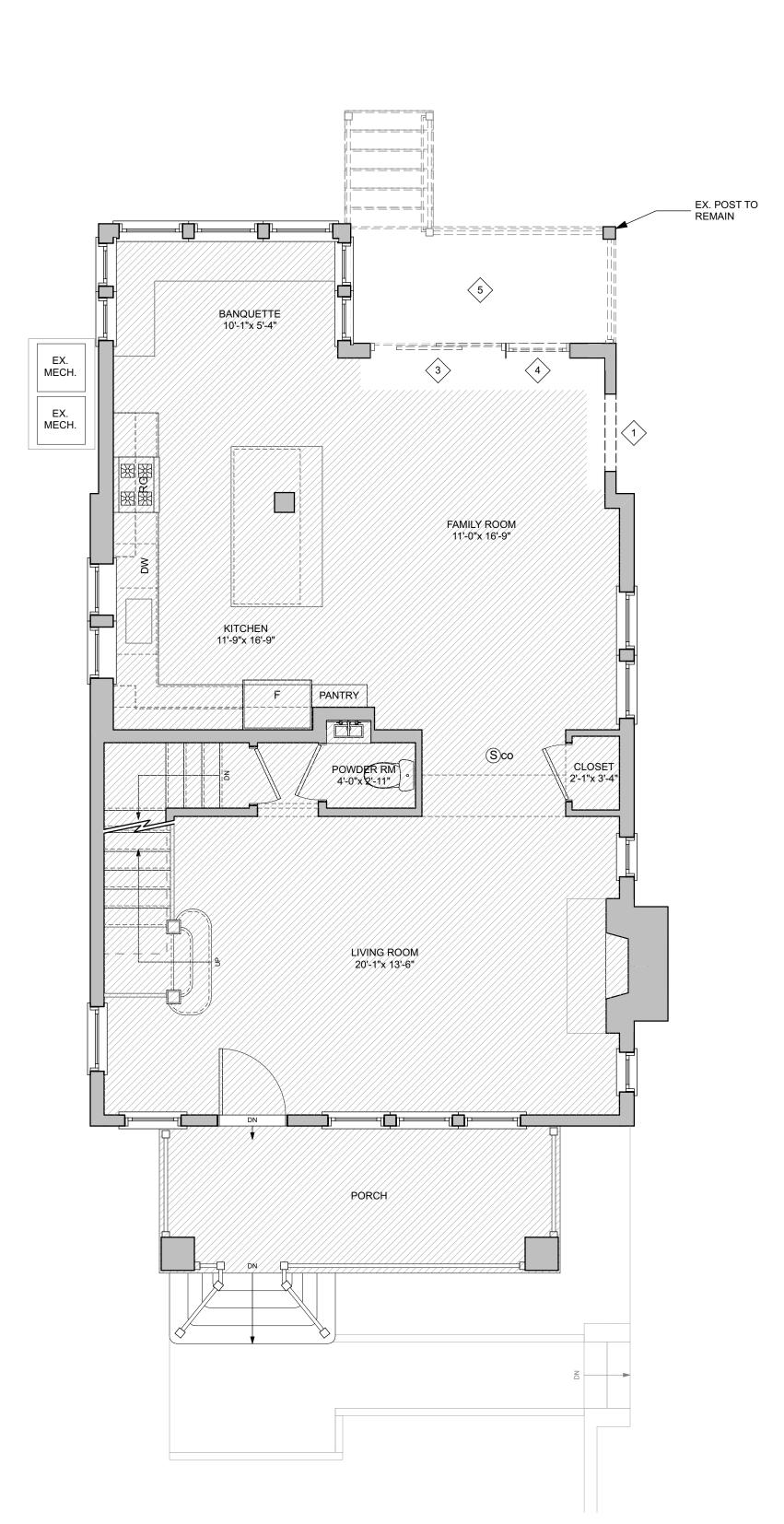
GLASS DESCRIPTION	DIVIDER	U FACTOR	SHGC	VT	CR	ENERGY STAR	CANADA ENERGY STAR
		0.29	0.28	0.48	60	NC	
3/4" IG Low E2 Arg	SDLS < 1 "	0.29	0.26	0.43	60	NC	
	SDLN < 1 "	0.29	0.26	0.43	60	NC	

INSWING FRENCH DOOR

GLASS DESCRIPTION	DIVIDER	U FACTOR	SHGC	VT	CR	ENERGY STAR	CANADA ENERGY STAR
		0.30	0.24	0.40	61	N, NC, SC, S	
3/4" IG Low E2 Arg	SDLS < 1 "	0.30	0.21	0.34	61	N, NC, SC, S	
	SDLN < 1"	0.30	0.21	0.34	61	N, NC, SC, S	

INSWING FRENCH DOOR TRANSOM

GLASS DESCRIPTION	DIVIDER	U FACTOR	SHGC	VT	CR	ENERGY STAR	ENERGY STAR
		0.30	0.27	0.46	61	NC	
3/4" IG Low E2 Arg	SDLS < 1 "	0.30	0.24	0.41	61	NC, SC, S	
	SDLN < 1 "	0.30	0.24	0.41	61	NC, SC, S	





FIRST FLOOR PLAN - PROPOSED

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

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> CLAD MARVIN SIMULATED DIVIDED LITE CASEMENT

VVINDOWS W/
TEMPERED GLASS,
TYP.

WD. FLOORS T.M.E.,

NEW CLOSET

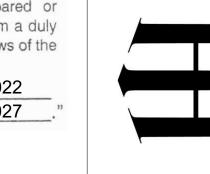
- w/ SINGLE HANGING

RODS & SHELVES

PTD. WD. MARVIN
— SDL DOUBLE HUNG

NEW COMPOSITE DECK, STAIR & RAIL

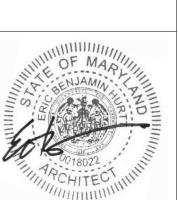
License Number: 0018022 Expiration Date: 3.30.2027



- ARCHITECTS CTICUT AVE NW

RENOVATION OF ETZ RESIDENCE E AVE MD 2091 TION AND MAIER-PE ADDI

HISTORIC REVIEW SET 13 August 2025



A101

2'-10 1/2" | 3'-1 1/2" | 3'-1 1/2" | 2'-10 3/4"

SUNROOM 102 18'-2" x 15'-2"

CLOSET/STORAGE

MUDROOM

6'-2" x 5'-6"

(EXT 2)

EX. SMOKE/CO DETECTOR

WALL FRAMING

RISERS @ +/-6 1/2" —

(102A)

FAMILY ROOM

11'-0"x 16'-9"

AROUND EX. POST

NEW COMPOSITE DECK, STAIR & RAIL

TOOTH-IN & PATCH EX.

OPENINGS

EX. MECH.

EX. MECH.

WD. FLOORING @ NEW -

BANQUETTE

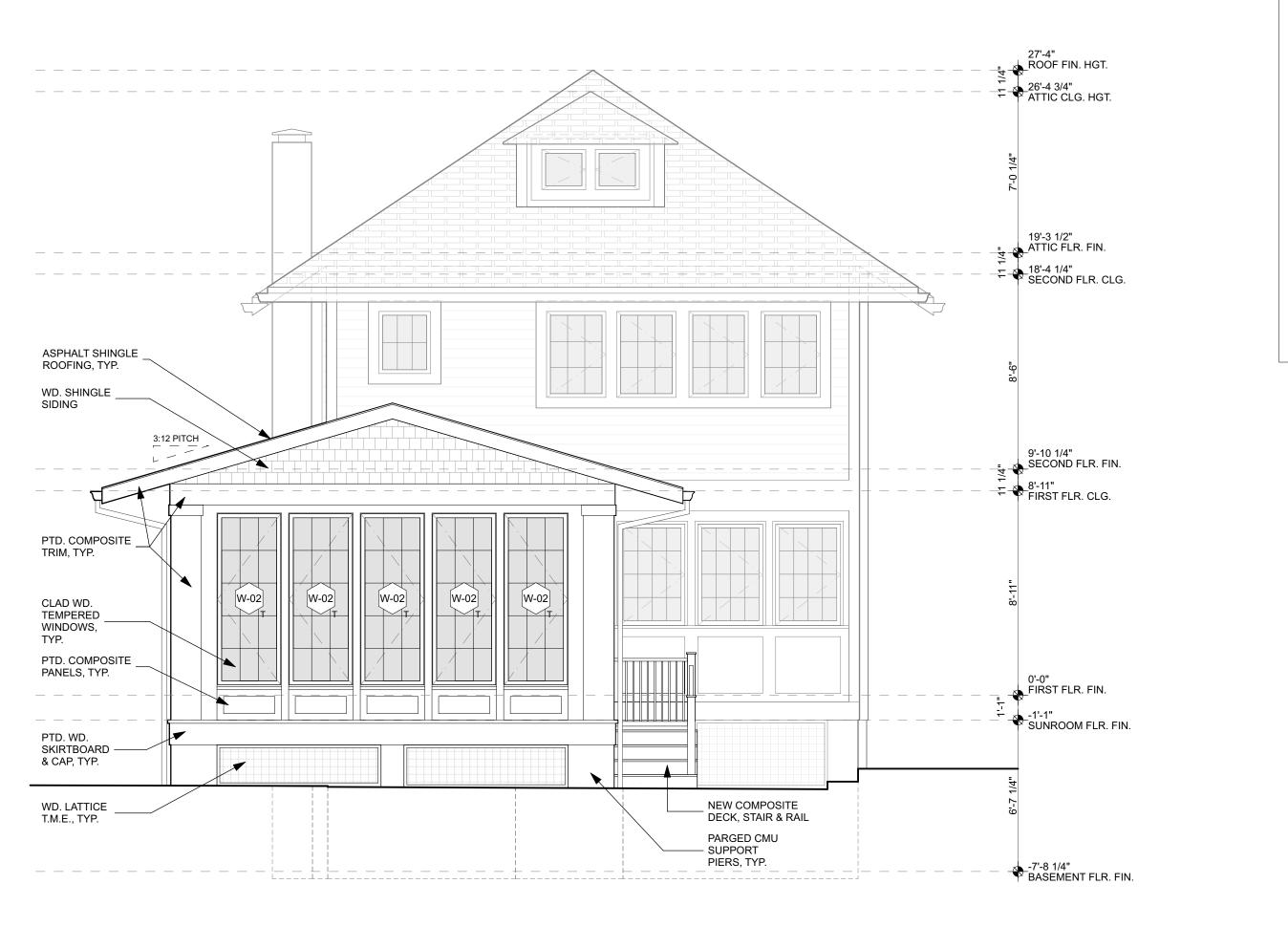
10'-1"× 5'-4"

KITCHEN 11'-9"x 16'-9"

POWDER RM 4'-0"x 2'-11"

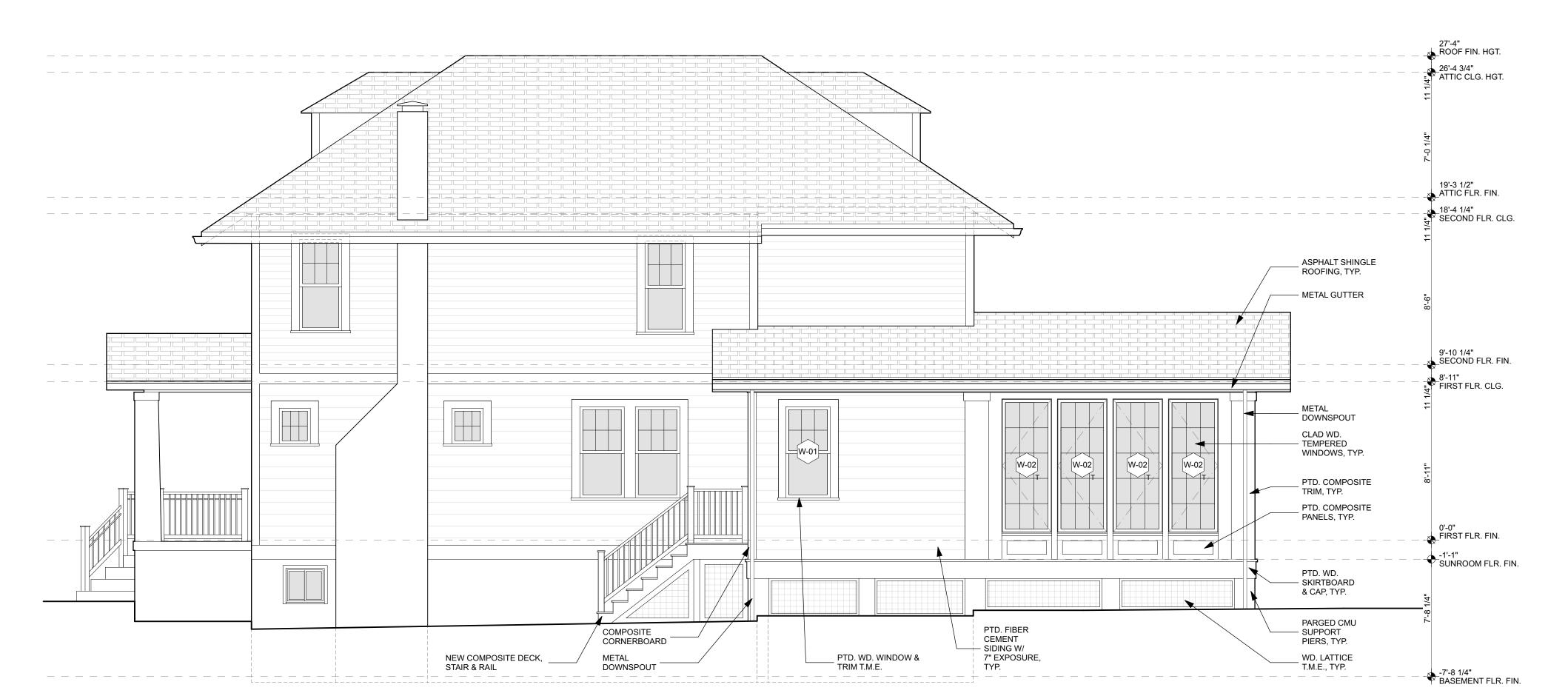
LIVING ROOM 20'-1"x 13'-6"





PROPOSED REAR ELEVATION

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





EXISTING ADDITION

PTD. FIBER CEMENT — SIDING W/ 7" EXPOSURE, TYP.

NEW COMPOSITE
— DECK, STAIR
& RAIL

0'-0" FIRST FLR. FIN.

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License Number: 0018022
Expiration Date: 3.30.2027

HILL & HURTT ARCHITECTS
3335 CONNECTICUT AVE NW
SUITE 101
WASHINGTON, DC 20008
202.204.0424

7314 MAPLE AVE KOMA PARK, MD 2091 TION AND RENOVATION OF MAIER-PETZ RESIDENCE

ADDI⁻

HISTORIC REVIEW
SET
13 August 2025

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

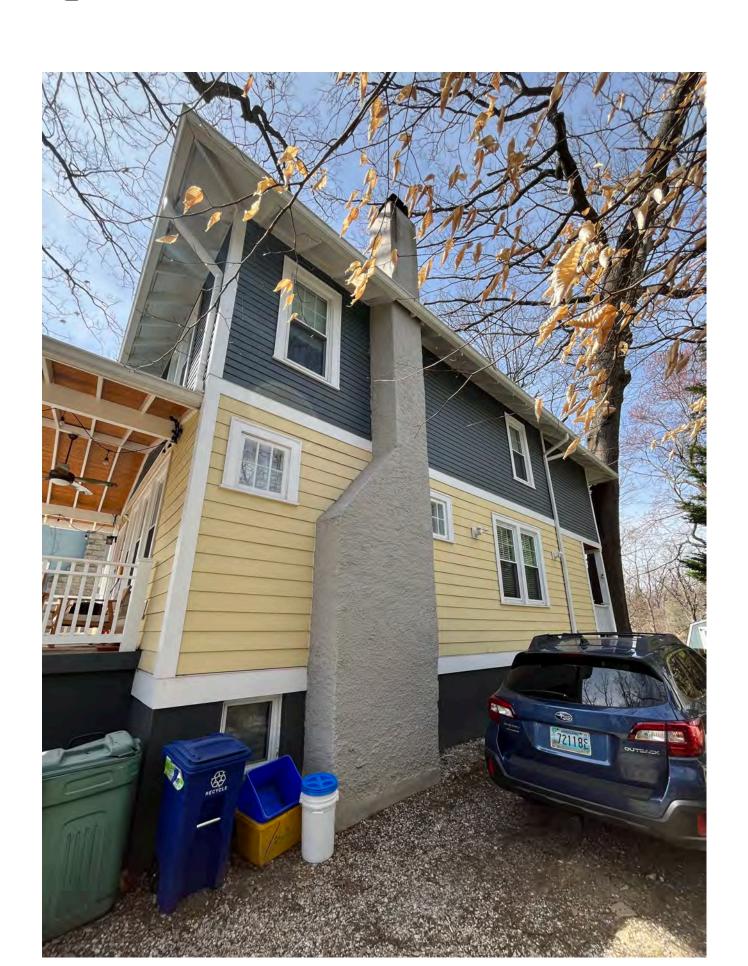
27'-4" ROOF FIN. HGT. 26'-4 3/4" ATTIC CLG. HGT. 19'-3 1/2" ATTIC FLR. FIN. ASPHALT SHINGLE ROOFING, 9'-10 1/4" SECOND FLR. FIN. 8'-11" FIRST FLR. CLG. METAL GUTTER _ & DOWNSPOUT CLAD WD. TEMPERED WINDOWS, TYP. PTD. COMPOSITE PANELS, TYP. NEW COMPOSITE DECK, STAIR -& RAIL 0'-0" FIRST FLR. FIN. - -1'-1" SUNROOM FLR. FIN. PTD. WD. SKIRTBOARD — & CAP, TYP. PARGED CMU SUPPORT – PIERS, TYP. WD. LATTICE T.M.E., TYP.





1 A301

EX. FRONT FACADE





EX. NORTHEAST FACADE



3 VIEW OF EX. N-NE CORNER & DRIVEWAY



TREE REMOVED UNDER REMOVAL

PERMIT W012765-032425



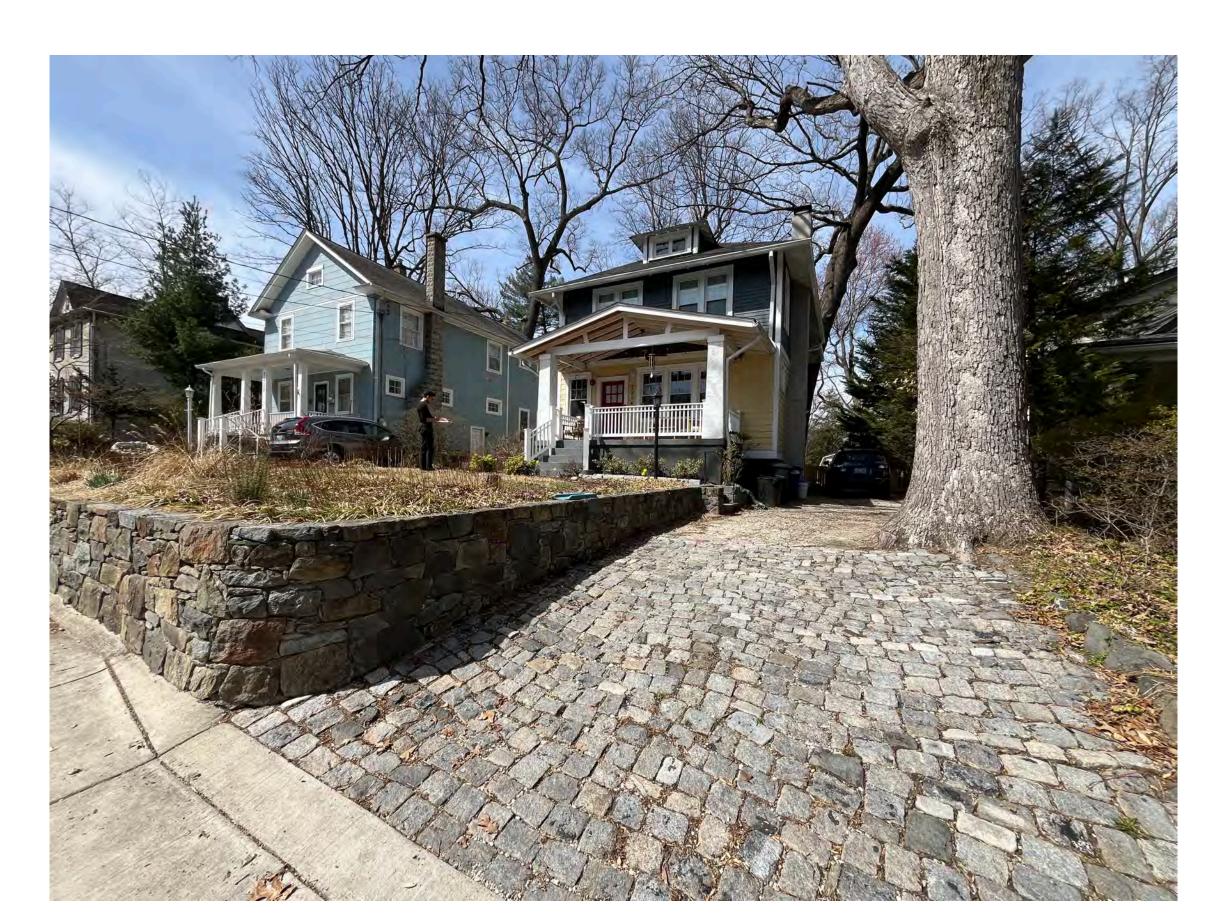
EX. REAR FACADE

A301

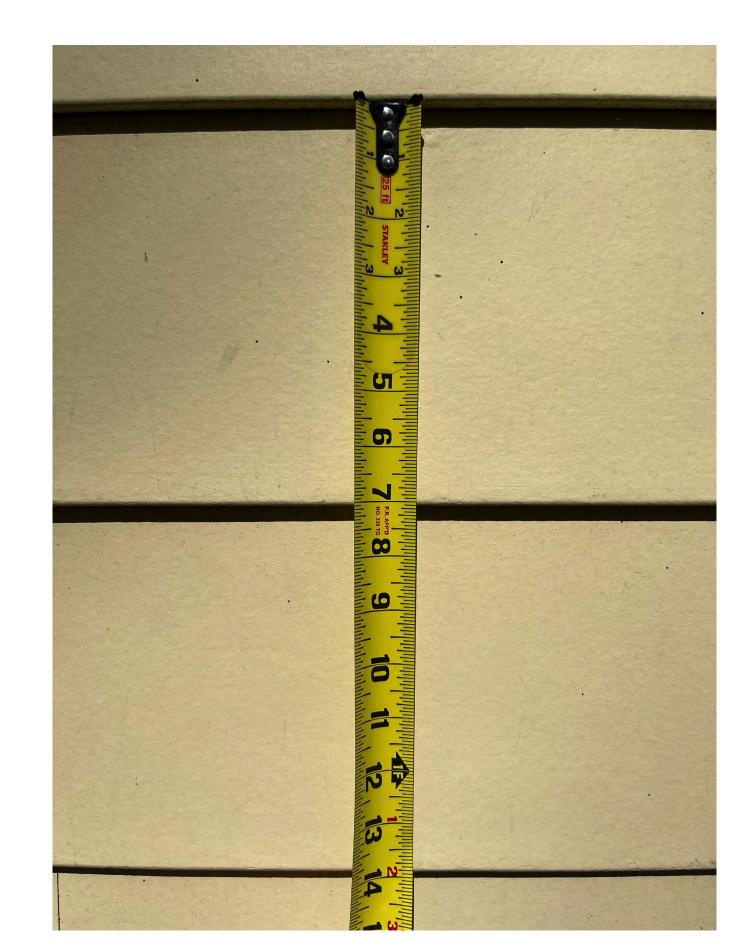




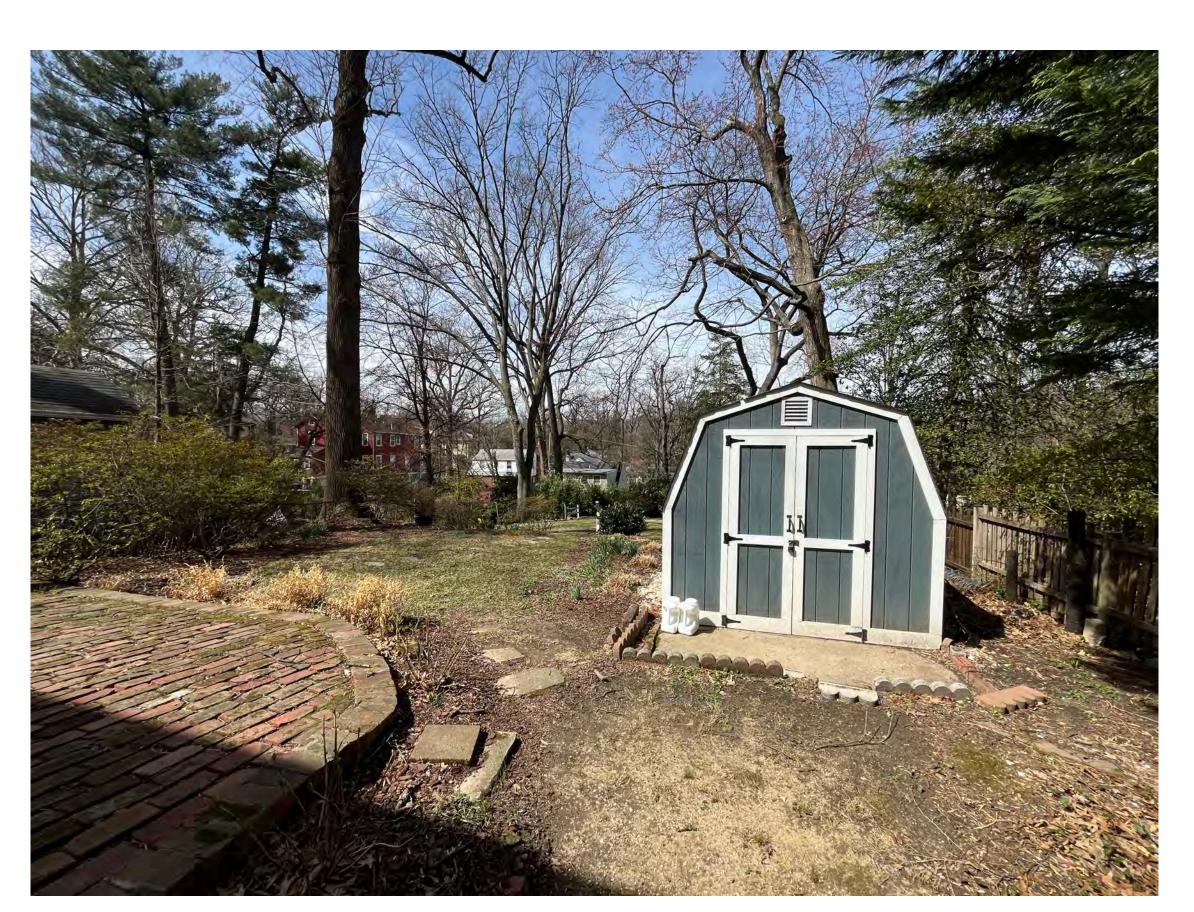
EX. SOUTHWEST FACADE







FIRST FLOOR SIDING EXPOSURE NOT TO SCALE

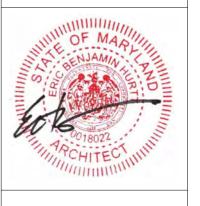


VIEW OF BACKYARD FROM EXISTING REAR DECK

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License Number: 0018022
Expiration Date: 3.30.2027

TION AND RENOVATION OF MAIER-PETZ RESIDENCE

HISTORIC REVIEW SET 13 August 2025







Hardie® Plank Lap Siding

Submittal Form

01

Submitted to:	☐ HZ5® Product Zone ☐ HZ10® Product Zone
Project Name:	Product Width: ☐ 5-1/4in ☐ 6-1/4in ☐ 7-1/4in ☐ 8in ☐ 8-1/4in ☐ 9-1/4in ☐ 12in
Submitted by:	Product Finish: ☐ Primed ☐ ColorPlus® Technology Product Texture: ☐ Smooth ☐ Select Cedarmill® ☐ Colonial Roughsawn®
Date:	Product Texture: Smooth Select Cedarmill® Colonial Roughsawn® Colonial Smooth® Rustic Cedar

Hardie® Plank Lap Siding

Specification Sheet

01

DIVISION: 07 00 00 THERMAL AND MOISTURE PROTECTION

SECTION: 07 46 46 FIBER CEMENT SIDING

HARDIE® PLANK LAP SIDING

Manufacturer

James Hardie Building Products, Inc.

The products are manufactured at the following locations, with quality control inspections by ICC-ES:

- Cleburne, Texas
- Plant City, Florida
- Reno, Nevada
- Waxahachie, Texas
- Prattville, Alabama
- Peru, Illinois
- · Pulaski, Virginia
- Tacoma, Washington
- Fontana, California
- · Summerville, South Carolina

Compliance with the following codes

- 2006 thru 2021 International Building Code (IBC)
- 2006 thru 2021 International Residential Code (IRC)

For more information about other compliances and applicable uses, refer to ICC-ES ESR-2290

Features

- Noncombustible
- Dimensionally Stable
- Resists damage from pests
- Weather Resistant-Engineered for Climate®
- Impact resistant
- Sustainable

Use

Hardie® fiber-cement lap siding is used as exterior wall covering. The product complies with IBC Section 1403.9 and IRC Section R703.10. The product may be used on exterior walls of buildings of Type I, II, III and IV construction (IBC)

Description

Hardie® Plank lap siding is a single-faced, cellulose fiber-reinforced cement (fiber-cement) product. Hardie® Plank lap siding complies with ASTM C1186, as Grade II, Type A; has a flame-spread index of 0 and a smoke-developed index of 5 when tested in accordance with ASTM E84; and is classified as noncombustible when tested in accordance with ASTM E136.

Available Sizes

Product	Width (in)	Length	Thickness (in)
Hardie® Plank lap siding*	5-1/4, 6-1/4,	12 feet	5/16
	7-1/4, 8, 8-1/4,		
	9-1/4, 12		

^{*} HZ5: 9-1/4, 12 only available primed HZ10: 5-1/4, 9-1/4, 12 only available primed.

Weight2.31 lbs. per square foot

Texture & Finish

Hardie® Plank lap siding comes in a variety of textures and finishes. The product is available in smooth or wood grain texture. Additional textures are available on a regional basis. Finish options are primed for field paint, or factory finished with ColorPlus® Technology. Color availability varies by region.

Engineered for Climate®

Hardie® Plank lap siding is engineered for performance to specific weather conditions by climate zones as identified by the following map.



SPECIFICATION SHEET 01 FEBRUARY 2024

Performance Properties

	General Property	Test Method	Unit or Characteristic	Requirement	Result	
			Length	± 0.5% or ± 1/4 in		
			Width	\pm 0.5% or \pm 1/4 in		
ËS			Thickness	± 0.04 in		
ATTRIBUTES	Dimensional Tolerances	ASTM C1185	Squareness	Δ in diagonals \leq 1/32 in/ft of sheet length. Opposite sheet sides shall not vary in length by more than 1/32 in/ft	Pass	
			Edge Straightness	≤ 1/32 in/ft of length		
PHYSICAL	Density, lb/ft ³	ASTM C1185		As reported	83	
ΥSI	Water Absorption, % by mass	ASTM C1185		As reported	36	
풉	Water Tightness	ASTM C1185	Physical Observations	No drop formation	Pass	
	Flexural Strength	ASTM C1185	Wet conditioned, psi	>1015 psi	Pass	
	riexurai otrerigiri	A31101 01 103	Equilibrium conditioned, psi	>1450 psi	1 000	
Ļ	Thermal Conductivity		(BTU/(hr·ft°F))/inch		2.07	
THERMAL	Actual Thermal Conductivity	ASTM C177	(K_{eff})	As reported	6.62	
臣	Thermal Resistance	ASTIVI CTTT	$R=1/K_{eff}$	As reported	0.48	
Ė	ctual Thermal Resistance		(R)			
	Warm Water Resistance	ASTM C1185	Physical Observations	No visible cracks or structural alteration	Pass	
≽	Heat/Rain Resistance	ASTM C1185	Physical Observations	No visible cracks or structural alteration	Pass	
DURABILITY			Physical Observations	No visible cracks or structural alteration		
RAI	Freeze/Thaw Resistance	ASTM C1185	Mass Loss, %	≤ 3.0%	Pass	
В			Freeze/Thaw, % strength retention	≥ 80%		
	UV Accelerated Weathering Test	ASTM G23	Physical Observations	No cracking, checking, or crazing	Pass	
			Flame Spread Index (FSI)		0	
SS	Surface Burning Characteristics	ASTM E84	Smoke Developed Index (SDI)		≤ 5	
ST			Fuel Contributed		0	
끭			NFPA Class		Α	
CTEF			Uniform Building Code Class	As reported	1	
FIRE CHARACTERISTICS			International Building Code® class		Α	
Ξ	Noncombustibility	ASTM E136	Noncombustible	Pass/fail	Pass	
_	Fire Resistance Rated Construction	ASTM E119	Fire Resistance Rating	1-hour	Note 1	

Note 1: listed on Warnock Hersey and ESR 2290

Installation

Install Hardie® Plank lap siding in accordance with:

- Hardie® Plank lap siding installation instructions
- ICC-ES ESR 2290
- Requirements of authorities having jursidiction

Warranty

Hardie® Plank lap siding: 30-year, Non-Prorated, Limited Warranty ColorPlus® Technology: 15-year Limited Finish Warranty

Sustainable Design Contribution

- Regionally sourced content- varies by project location
- Avoidance of certain chemicals or Red List Compliance

Detailed product information for LEED projects, or other state or regional sustainability programs is available through James Hardie Technical Services.

Storage and Handling

Store flat and keep dry and covered prior to installation.

Technical Services

Contact James Hardie Technical Services online at James Hardie.com, or by phone at (800)426-4051

SS2001 02/24 PAGE 2 OF 2

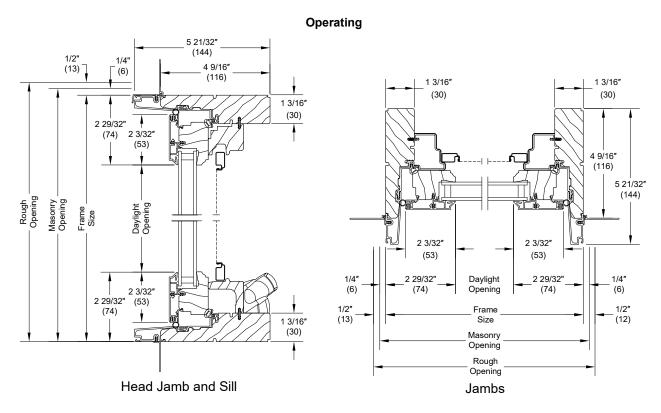
IMPORTANT: Failure to install and finish this product in accordance with applicable building codes and James Hardie written application instructions may affect system performance, violate local building codes, void the product-only warranty and lead to personal injury. DESIGN ADVICE: Any information or assistance provided by James Hardie in relation to specific projects must be approved by the relevant specialists engaged for the project eg. builder, architect or engineer. James Hardie will not be responsible in connection with any such information or assistance.



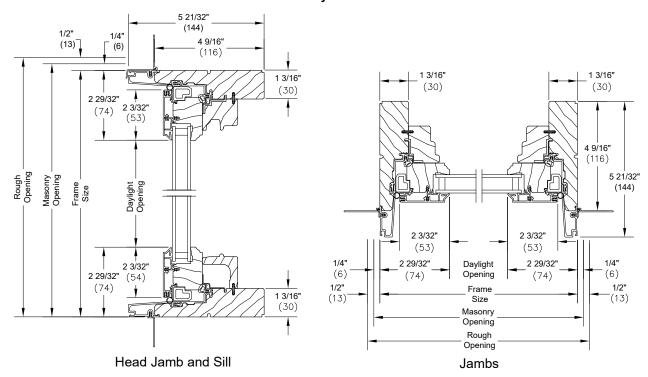


Section Details: Operating/Stationary/Picture - 3/4" (19) IG

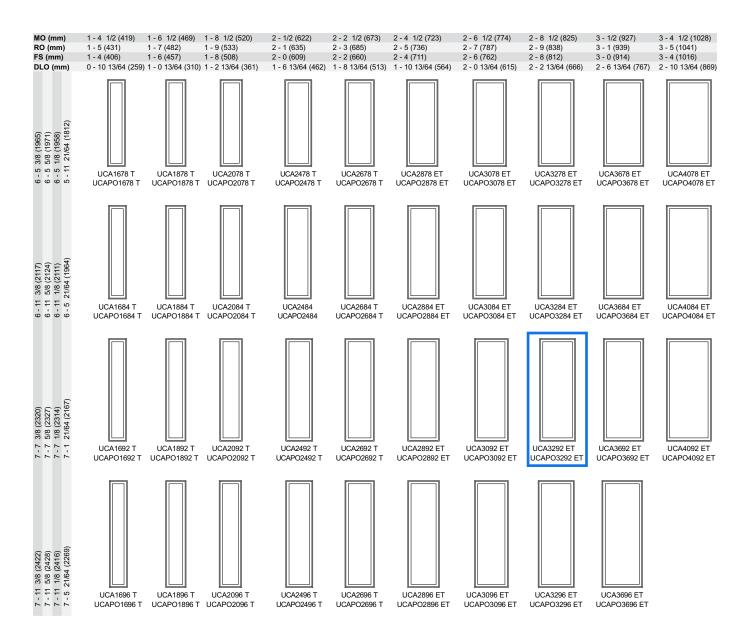
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Stationary/Picture



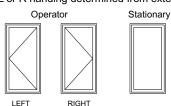
CASEMENT / CASEMENT PUSH OUT



Construction Details

Casements available as an operator or stationary.

L or R handing determined from exterior.

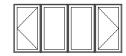


CASEMENT STANDARD OPERATION AS VIEWED FROM THE OUTSIDE







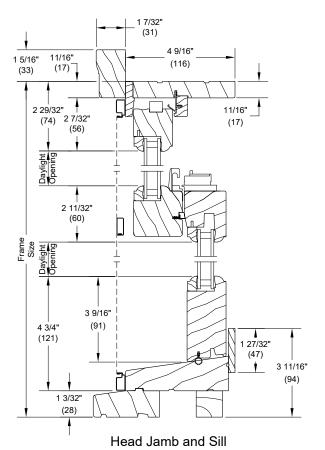




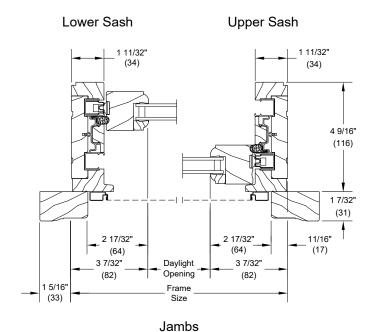


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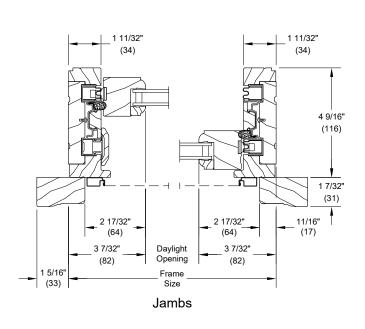


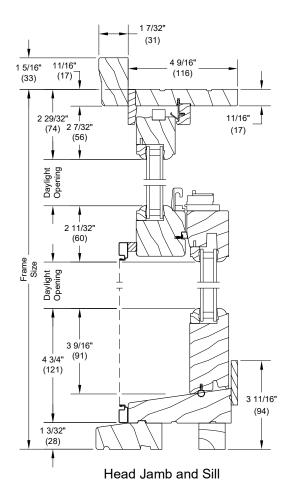


Double Hung



Single Hung





WOOD DOUBLE HUNG

MO (mm) RO (mm) FS (mm) DLO (mm)	2-0 1/2 (622) 1-10 3/8 (568) 1-9 3/8 (543) 1-2 15/16 (379)	2-4 1/2 (724) 2-2 3/8 (670) 2-1 3/8 (645) 1-6 15/16 (481)	2-8 1/2 (826) 2-6 3/8 (772) 2-5 3/8 (746) 1-10 15/16 (583)	2-10 1/2 (876) 2-8 3/8 (822) 2-7 3/8 (797) 2-0 15/16 (633)	3-0 1/2 (927) 2-10 3/8 (873) 2-9 3/8 (848) 2-2 15/16 (684)	3-2 1/2 (978) 3-0 3/8 (924) 2-11 3/8 (899) 2-4 15/16 (735)	3-4 1/2 (1029) 3-2 3/8 (975) 3-1 3/8 (949) 2-6 15/16 (786)	3-8 1/2 (1130) 3-6 3/8 (1076) 3-5 3/8 (1051) 2-10 15/16 (887)	4-0 1/2 (1232) 3-10 3/8 (1178) 3-9 3/8 (1153) 3-2 15/16 (989)
2-10 9/16 (878) G 2-9 1/2 (851) G 2-9 (838) G-1 15/16 (278)	UWDH1612	UWDH2012	UWDH2412	UWDH2612	UWDH2812	UWDH3012	UWDH3212	UWDH3612	UWDH4012
3-2 9/16 (980) 3-1 1/2 (953)w 3-1 (940) 1-0 15/16 (329)	UWDH1614	UWDH2014	UWDH2414	UWDH2614	UWDH2814	UWDH3014	UWDH3214	UWDH3614	UWDH4014
3-6 9/16 (1081) 3-5 1/2 (1054) 3-5 (1041) 1-2 15/16 (379)	UWDH1616	UWDH2016	UWDH2416	UWDH2616	UWDH2816	UWDH3016	UWDH3216	UWDH3616	UWDH4016
3-10 9/16 (1183) 3-9 1/2 (1156) 3-9 (1143) 1-4 15/16 (430)	UWDH1618	UWDH2018	UWDH2418	UWDH2618	UWDH2818	UWDH3018	UWDH3218	UWDH3618	UWDH4018
4-2 9/16 (1284) 4-1 1/2 (1257) 4-1 (1245) 1-6 15/16 (481)	UWDH1620	UWDH2020	UWDH2420	UWDH2620	UWDH2820	UWDH3020	UWDH3220	UWDH3620	UWDH4020
4-6 9/16 (1386) 4-5 1/2 (1359) 4-5 (1346) 1-8 15/16 (532)	UWDH1622	UWDH2022	UWDH2422	UWDH2622	UWDH2822	UWDH3022	UWDH3222	UWDH3622	UWDH4022
4-10 9/16 (1488) 4-9 1/2 (1461) 4-9 (1448) 1-10 15/16 (583)	UWDH1624	UWDH2024	UWDH2424	UWDH2624	UWDH2824	UWDH3024	UWDH3224	UWDH3624	UWDH4024
5-2 9/16 (1589) 5-1 1/2 (1562) 5-1 (1549) 2-0 15/16 (633)	UWDH1626	UWDH2026	UWDH2426	UWDH2626	UWDH2826	UWDH3026	UWDH3226	UWDH3626 E	UWDH4026 E
5-6 9/16 (1691) 5-5 1/2 (1664) 5-5 (1651) 2-2 15/16 (684)	UWDH1628	UWDH2028	UWDH2428	UWDH2628	UWDH2828	UWDH3028 E	UWDH3228 E	UWDH3628 E	UWDH4028 E

MULTIPLE ASSEMBLY CONVERSIONS

ROUGH OPENING		MASONRY OPENING WITH BMC				
Width	Height	Width	Height			
Add all frame sizes plus 1" (25)	Add frame sizes plus 1/2" (13)	Add all frame sizes plus 3 1/8" (79)	Add frame sizes plus 1 9/16" (39)			

Ultimate Wood Double Hung: UWDH

Details and Elevations not to scale.

- Details and Elevations not to scale.

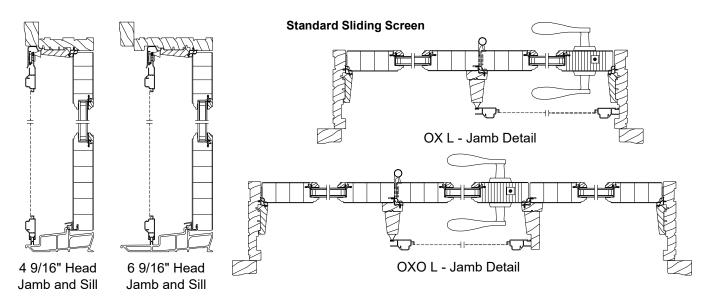
 E These windows meet national Egress codes for fire evacuation.
 Local codes may differ.

 * For more Cottage Style sizes than the sample shown, please contact your Marvin representative. Ultimate Double Hung cottage call number formula is figured in fifths. Top sash is ²/₅ and bottom is ³/₅.
- 1. Standard call number; 2024
- 2. Add the two glass heights; 24" + 24" = 48"
- 3. Divide 48" by ²/₅; 19-13/64" 4. Round to the nearest standard glass height; 20"

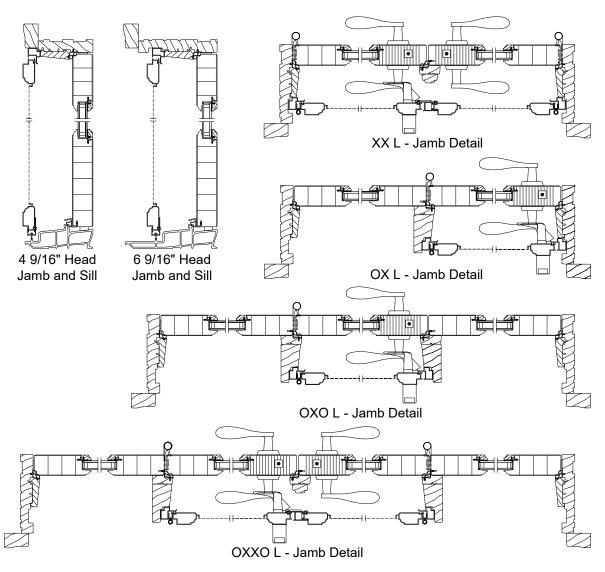
Subtract from total glass height; 48" – 20" = 28" The call number for the above example is: 2020/28. The top sash will be a 2020 and the bottom sash will be a 2028



Inswing Section Details: Standard Sliding and Standard Swinging Screens



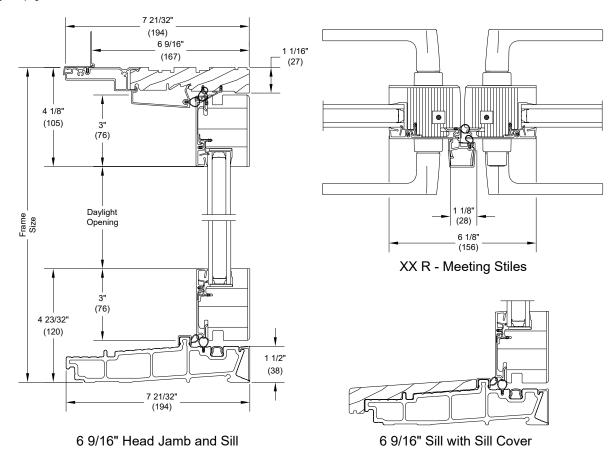
Standard Swinging Screen

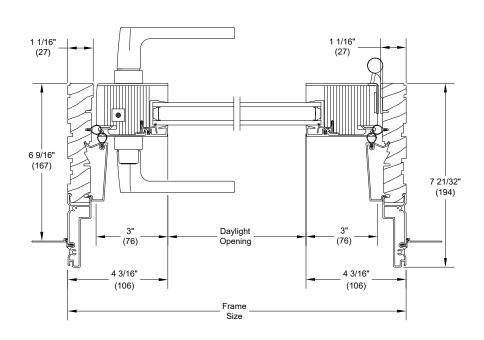




Inswing Section Details: Operating

Scale: 3" = 1' 0"



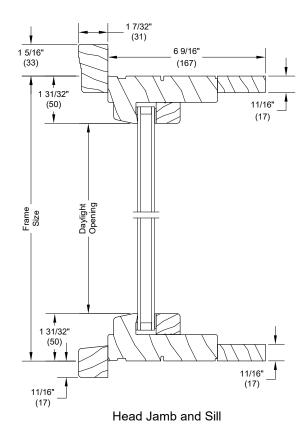


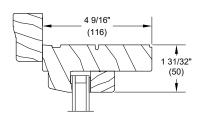
6 9/16" X R Jamb



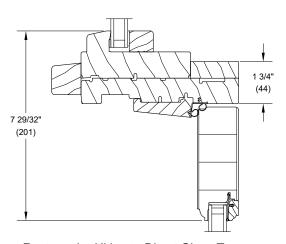
Inswing/Outswing Section Details: Direct Glaze Transom

Scale: 3" = 1' 0"

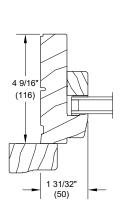




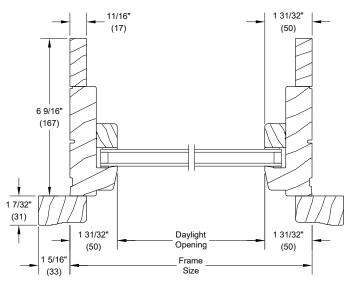
4 9/16" Head Jamb



Rectangular Ultimate Direct Glaze Transom over Ultimate Inswing French Door w/ 6 9/16" Jambs



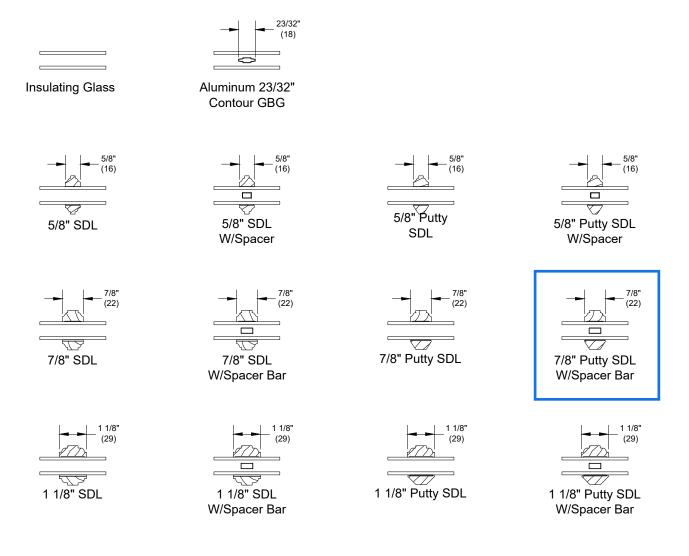
4 9/16" Side Jamb

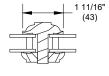


Ultimate Direct Glaze Transom Jamb



Standard Insulating Glass Divided Lite Options





1 11/16" IG ADL

NOTE: Due to the inherent qualities of tempered glass, daylight gaps may be seen when using simulated divided lite bars. Daylight gaps could be visible between the internal spacer bar and surface applied bars when viewing from an acute angle to the glass on the following applications:

- Tempered glass over 72" high while using 5/8" SDL bars
- Tempered glass over 91" high while using 7/8" SDL bars.

W012765-032425 - Tree Removal Request

Message History (6)

Subject: Tree Removal Request :: W012765-032425

2 (M5/100-51 350) AM, UN OLL S

Body:

05/13/2025

APPLICATION NUMBER

Eric Maier 7314 Maple Ave. Takoma Park, MD 20912

Re: Tree Removal Application at:

7314 Maple Ave

Takoma Park MD 20912

Dear Eric Maier:

Permit Number: W012765-032425

This is your permit to remove the following tree from your property.

Tree Type: SOUTHERN RED OAK

Trunk Diameter: 47.8 inches

Tree Location Relative to House: BACK RIGHT

Replacement Planting Requirement

You have opted to pay the fee-in-lieu to satisfy the entirety of your replacement planting requirement and your obligation has been fulfilled. No further action is required.

TREE WORK DONE FOR HIRE IN THE CITY OF TAKOMA PARK MUST BE CARRIED OUT BY A MARYLAND STATE LICENSED TREE EXPERT (LTE). HIRING SOMEONE WHO IS NOT LICENSED IS A VIOLATION OF CITY AND STATE LAW. MAKE SURE YOUR CONTRACTOR HAS AN LTE NUMBER BEFORE YOU HIRE THEM.

If you have any questions, please contact the Urban Forest Manager by replying to this email.