Michael Lushbaugh Tyler Milam Gregory Smith Randal Leatherman, BOCC Rep

HISTORIC DISTRICT COMMISSION OF WASHINGTON COUNTY, MARYLAND

AGENDA

September 3, 2025

Regular Meeting – 6:00 p.m.

Washington County Administration Complex, 100 West Washington Street, Room 2001, Hagerstown, MD 21740

CALL TO ORDER AND ROLL CALL

NEW BUSINESS

- Residential Addition-Alteration (2025-03697) 17827 Spielman Road (WA-II-277, Fairplay Rural Village) – (Discussion/Approval) - Installation of (33) 13.20 kW roof mounted solar panels on dwelling *
- HTC-25-002, 817 The Terrace, WA-HAG-146 (Oak Hill Historic District) –
 (Discussion/Comments) Part 1 and Part 2 applications for tax credits for the John Pangborn House *

OLD BUSINESS

1. <u>HTC-25-001, 32 E Baltimore Street, Funkstown – WA-I-639 – (Discussion/Comments) – Part 2 project description clarifications from staff from site visit 8/21/2025</u>

OTHER BUSINESS

- 1. Correspondence
 - Section 106 Consultation: I-70 Bridge Nos. 2111503 and 2111504 over MD 632 -No Properties Affected (16539) *
 - b. HTC-24-002, Williamson, Status Update to Withdrawn
- 2. Staff Report
 - a. Staff Reviews *
 - b. Legislative Priorities Update
 - c. City of Hagerstown Outreach, Tax Credits
 - d. Comprehensive Plan Status

ADJOURNMENT

UPCOMING MEETING

1. Wednesday, October 1, 2025, 6:00 p.m.

*attachments

747 Northern Avenue | Hagerstown, MD 21742 | P: 240.313.2430 | F: 240.313.2431 | TDD: 7-1-1



MEMORANDUM

To: Washington County Historic District Commission

From: Meghan Jenkins, GISP, GIS Coordinator - Historic District Commission Staff

Date: August 21, 2025

Subj: Residential Addition-Alteration Permit/Solar Panels, 2025-03697

Staff Report and Analysis

Property Owner: MOYERS DOUGLAS ET AL, MOYERS RUTH

Applicant: David Schildtknecht

Location: 17827 SPIELMAN Road

Tax Account ID: 12005628 Map/Grid/Parcel/Lot: 67/2/144/

Legal Description: LOT .45 ACRES17827 SPIELMAN ROAD

Zoning: Rural Village

Rural Village: Fairplay (MHT-C) Historic Rural Village

Project Description: Installation of (33) 13.20 kW roof mounted solar panels

on dwelling

Applicable Law and Review Criteria:

The HDC is enabled through Article 20 of the Zoning Ordinance for Washington County, MD. Specifically Section 20.3.a states: "The Commission shall act upon all applications as required by Section 20.6, Historic Preservation district, Section 5D.4, Rural Village District and Article 20A, Antietam Overlay District of this Ordinance."

The HDC shall consider only exterior features of a structure that would affect the historic, archeological, or architectural significance of the site or structure, any portion of which is visible or intended to be visible from a public way. It does not consider any interior arrangements, although interior changes may still be subject to building permit procedures.

- 1. The application shall be approved by the HDC if it is consistent with the following criteria:
 - A. The proposal does not substantially alter the exterior features of the structure.
 - B. The proposal is compatible in character and nature with the historical, cultural, architectural, or archeological features of the site, structure, or district and would not be detrimental to achievement of the purposes of Article 20 of the County Zoning Ordinance.
 - C. The proposal would enhance or aid in the protection, preservation and public or private utilization of the site or structure, in a manner compatible with its historical, archeological, architectural, or cultural value.

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- D. The proposal is necessary so that unsafe conditions or health hazards are remedied.
- E. The <u>Secretary of the Interior's Standards for Rehabilitation and Guidelines for Rehabilitating Historic Buildings</u> and subsequent revisions are to be used as guidance only and are not to be considered mandatory.
- 2. In reviewing the plans for any such construction or change, the HDC shall give consideration to and *not disapprove* an application except with respect to the factors specified below.
 - A. The historic or architectural value and significance of the site or structure and its relationship to the historic or architectural value and significance of the surrounding area.
 - B. The relationship of the exterior architectural features of the structure to the remainder of the structure and to the surrounding area.
 - C. The general compatibility of exterior design, scale, proportion, arrangement, texture, and materials proposed to be used.
 - D. Any other factors, including aesthetic factors, that the Commission deems to be pertinent.
- 3. The HDC shall be strict in its judgment of plans for those structures, sites, or districts deemed to be valuable according to studies performed for districts of historic or architectural value. The HDC shall be lenient in its judgment of plans involving new construction, unless such plans would seriously impair the historic or architectural value of surrounding structures.

For Rural Villages, additional review criteria for applications are listed in <u>Section 5D.5 Architectural</u> <u>Review</u> of the Zoning Ordinance and include:

- 1. The exterior appearance of existing structures in the Rural Village, including materials, style, arrangement of doors and windows, mass, height and number of stories, roof style and pitch, proportion.
- 2. Building Size and Orientation
- 3. Landscaping
- 4. Signage
- 5. Lighting
- 6. Setbacks
- 7. Accessory structures

Secretary of Interior Standards which may be applicable to this project review include:

- 9. New additions, exterior alterations, or related new construction will not destroy historic materials, features, and spatial relationships that characterize the property. The new work will be differentiated from the old and will be compatible with the historic materials, features, size, scale and proportion, and massing to protect the 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.



Washington County Design Guidelines for Historic Structures which may be applicable to this project review include:

Guidelines for Roofs (p.67)

5. New skylights, mechanical and service-related equipment or pipes, chimneys or other projections, including solar panels should be located so that they are not visible from a public right-of-way. If able, roof mounting of mechanical equipment and solar panels should be avoided. If ground mounted these systems should still not be visible from the public right-of-way.

Guidelines for Solar (p.78)

Traditional Roof-Mounted Solar Panels should

- 1. Have a low-profile.
- 2. Be mounted less than or equal to six inches above the surface of the roof (to the face of the panel).
- 3. Be consistent with the existing slope of the supporting roof.
- 4. Set solar panels back from the edges and ridge of the roof.
- 5. Place any conduits for connections to electrical meters on the inside of the building or on a secondary elevation.
- 6. Locate conduits, inverters, storage units, or other hardware associated with the panels on the interior or on secondary elevations with limited visibility from the public rights-of-way.
- 7. Blend with the surrounding features of the historic resource with respect to color of the panel, support racks, and conduits.
- 8. Be arranged in an organized configuration and avoid disjointed and multi-roof solutions. This may require the relocation of modern vents, and, pipes.

Staff Report:

This project is located in the Fairplay Historic Rural Village which is located at the intersection of Spielman Road and Fairplay Road. It is west of the Rural Village of Tilghmanton and Maryland Route 65 Sharpsburg Pike. The rural village contains 22 contributing resources and 4 non-contributing with a period of significance from 1830-1900. The inventory form was evaluated under Criterion C. Primary materials in the rural village include stone foundations, with wood walls/weatherboard/brick and roofs of synthetics, stone and or metal. The structure (#18) is listed as contributing and described as follows: two-story vernacular residence with laterally-oriented gable roof of standing-seam metal; interior brick chimney; synthetic siding; two-bay facade, with main entrance centered on facade, shielded by single-story pedimented portico supported by attenuated replacement wood supports; one-story wing, including a breezeway, is on the left side (c. 1840)" – MIHP WA-II-277, Fairplay

The permit application is for the installation of (33) 13.20 kW roof mounted solar panels on the dwelling on two rear roof sections of the two-story main portion of the dwelling and one streetside elevation for the single-story wing as well as its rear elevation. While undated, the wing to the side is an enclosed breezeway to a single car garage and is constructed of asphalt shingles while the main portion

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has a deteriorated metal roof. The application document does note a need for a new metal roof prior to installation of the panels.

Staff Analysis:

The proposed solar panels are at a low profile with the mounts indicating they are 4.68-6" in height. No changes are proposed in the slope of the roof. Equipment for the panels appears to be placed near existing utility meters to the east side of the structure. The panels are a dark color similar to existing roofing materials. The panels visible from the right-of-way are symmetrical and joined in a way to not have any gaps in panels. The panels visible from the right-of-way, while placed on the single-story structure will have minimal visibility to the majority of the structures contributing to this rural village due to its setback from the road and subordinate position to the main two story portion of the structure. The panels with visibility from the right of way are also placed on the single-story portion which appears to be more modern and less impactful to the historic portion of the structure. The panels meet most County guidelines regarding solar placement for these reasons. Their placement does not conflict with review criteria under Article 20 or Section 5D.5 of the zoning ordinance.

Staff Recommendation:

Recommend approval of the Residential Addition-Alteration Permit/Solar Panels, permit number 2025-03697, in Fairplay Historic Rural Village for the reasons stated in the Staff Analysis.

Respectfully Submitted,

Meghan Jenkins, GISP

Historic District Commission Staff

Meghau Jenkins

Attachments:

- Photos provided by Staff
- Permit Submission Packet





Picture 1 - Looking East, west elevation showing one story garage and lean to.





Picture 2: Looking south, north side of the 2-story structure.





Picture 3: Looking south, north side of the 1-story structure.





Picture 4: Looking southwest along right of way at east side of the structure



DAVID C. HERNANDEZ,

513-418-8812



4912 Prospect Ave., Blue Ash OH 45242



davehernandezpe@gmail.com



DATE: July 15, 2025

RE: 17827 Spielman Rd Fairplay, MD, 21733, USA

To Whom It May Concern,

As per your request, Exactus Energy has inspected the structure and has conducted a structural assessment of the building at the above address.

PV solar panels are proposed to be installed on roof areas as shown in the submitted plans. The panels of Roof 1 and Roof 2 are clamped and attached to the roof decking with a rail-less mounting system. The panels of Roof 3 are clamped which are attached to the roof with Solar Stack Pedestal mounting system adhered with ICP POLYSET AH-160 foam adhesive while the panels of Roof 4 are clamped to rails which are attached to the roof with a flushed mounting system. The PV system (PV modules, racking, mounting hardware, etc.) shall be installed according to the manufacturer's approved installation specifications. The Engineer of Record and Exactus Energy claim no responsibility for misuse or improper installation.

It was found that the roof structures satisfactorily meet the applicable standards included in the IBC 2021. IRC 2021, and ASCE 7-16 as well as the design criteria shown below:

Design Criteria:

Risk Category = 11 **Exposure Category** = B

Wind speed $= 115 \, \text{mph}$ Ground snow load =30 psfRoof dead load = 9 psfSolar system dead load = 3 psf

Overall, the roof area, along with the upgrades noted appended on this letter, is structurally adequate to support the PV alteration. Roof 4 must be re-roofed to new metal roof prior to installation.

This letter was completed in accordance to recognized design standards, professional engineering experience, and judgement. Prior to installation, the on-site contractor must notify Exactus Energy if there are any discrepancies, or damages to the members, that was not addressed in the plan set.

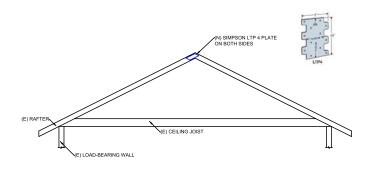
If you have any further questions, please do not hesitate to contact me.

Acknowledged by:



RAFTER CONNECTION UPGRADES

ROOF 4 REQUIRES STRUCTURAL UPGRADES. EACH RAFTER CONNECTION SHALL BE REINFORCED WITH SIMPSON LTP4 PLATES ON BOTH SIDES. REFER TO SHEET S4 FOR SPECIFICATIONS.



SIDE VIEW - RAFTER CONNECTION UPGRADES SCHEMATIC DEPICTION OF MP THAT REQUIRES UPGRADES NTS

INSTALLATION NOTES:

- POSITION THE LTP4 PLATE CENTERED OVER THE RAFTER INTERSECTION, ENSURING FULL CONTACT WITH BOTH MEMBERS.
- FASTEN (N) SIMPSON LTP 4 PLATE TO (E) RAFTER USING SIMPSON STRONG-DRIVE CONNECTOR SCREWS.

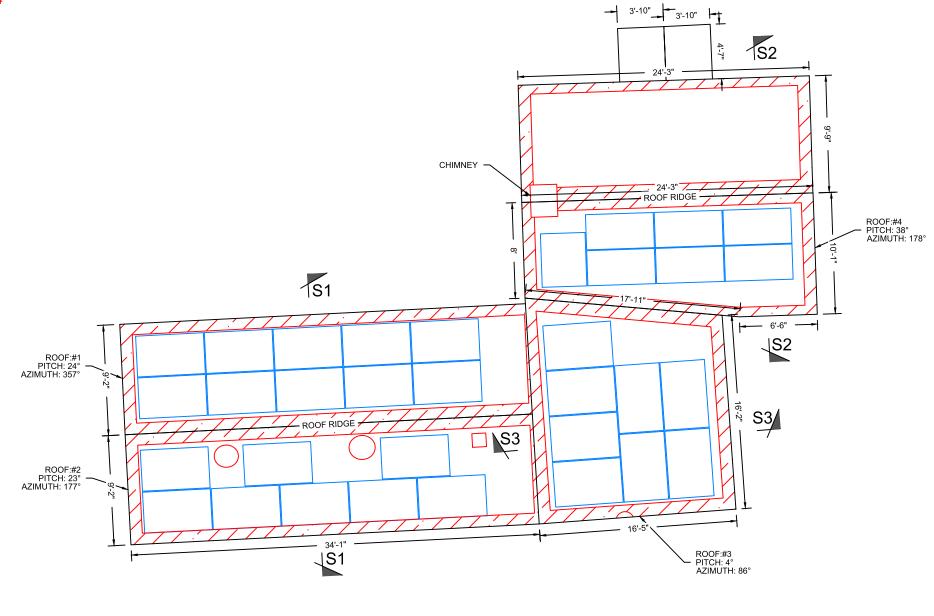
Critter Guard

Solarstack on R3

Raised Rib Metal Roof on R4



David C. Hernandez, PE





KEY

FIRE SAFETY ZONE



1' PATHWAYS AROUND PERIMETER OF ROOF **PLANES**

PLAN VIEW TOTAL ROOF AREA: 1633 SQFT

SOLAR ARRAY AREA: 693.66 SQFT

THE SOLAR ARRAY IS 42.5% OF THE PLAN VIEW TOTAL ROOF AREA

NOTES:

- 1. THE SYSTEM SHALL INCLUDE (33) LONGI LR5-54HABB-400M.
- 2. SNAPNRACK TOPSPEED WILL BE INSTALLED IN ACCORDANCE WITH SNAPNRACK INSTALLATION MANUAL.
- 3. SNAPNRACK SOLAR RAIL WILL BE INSTALLED ON R4 IN ACCORDANCE WITH SNAPNRACK INSTALLATION MANUAL.
- 4. SOLAR STACK MOUNT KIT WILL BE INSTALLED ON R3 IN ACCORDANCE WITH SOLAR STACK INSTALLATION MANUAL.
- 3. REFER TO STRUCTURAL DRAWING FOR SECTIONS MARKED AND ADDITIONAL NOTES.







Solar Energy World LLC. 14880 Sweitzer Lane Laurel, MD 20707

International Residential Code (IRC) 2021

National Electrical Code (NEC) 2020

115 MPH

(33) LONGI LR5-54HABB-400M

30 PSF

(33) IQ8+-72-M-US

9.570 kW 13.200 kW

Douglas Moyers 17827 Spielman Rd

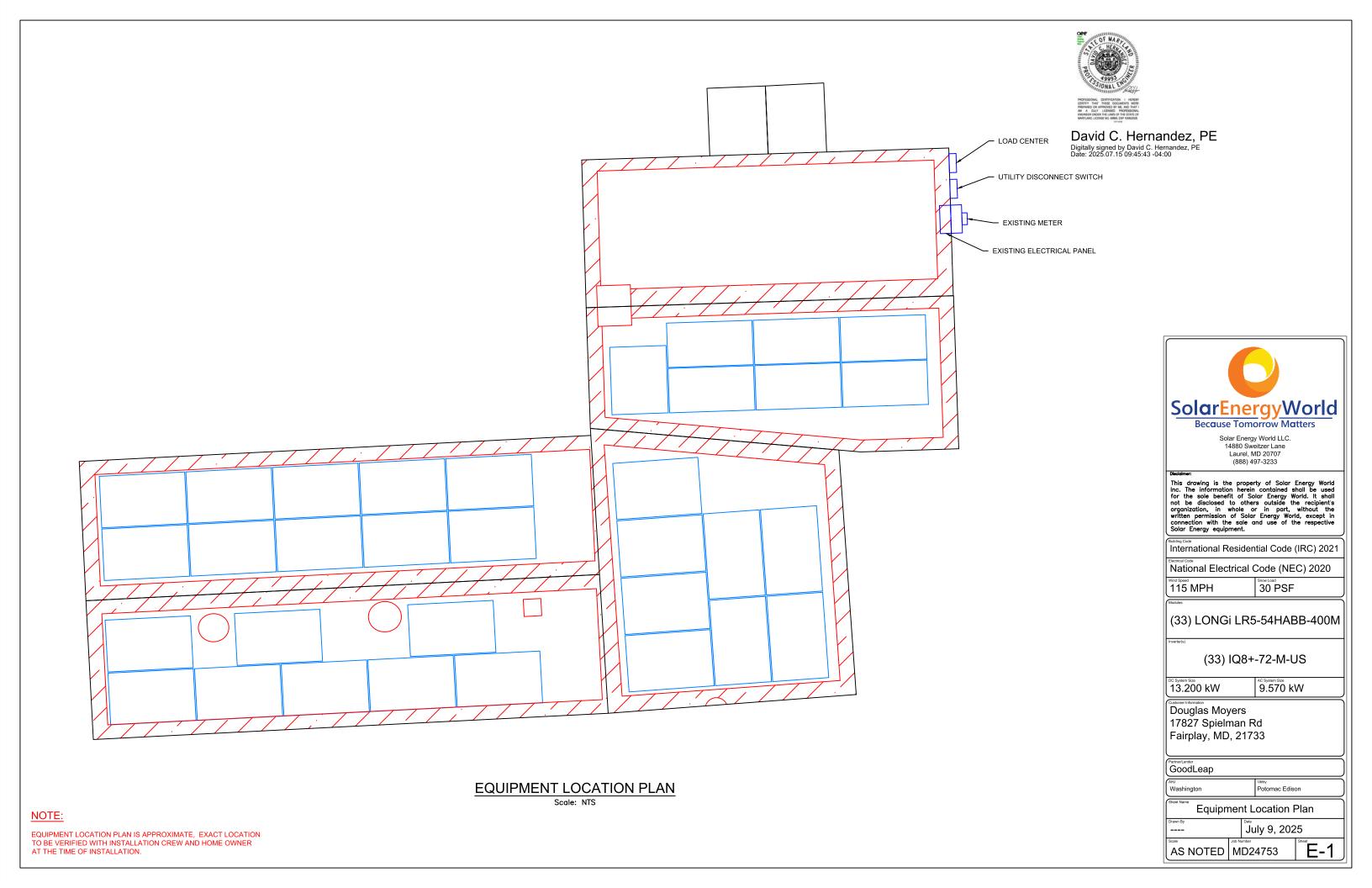
GoodLeap

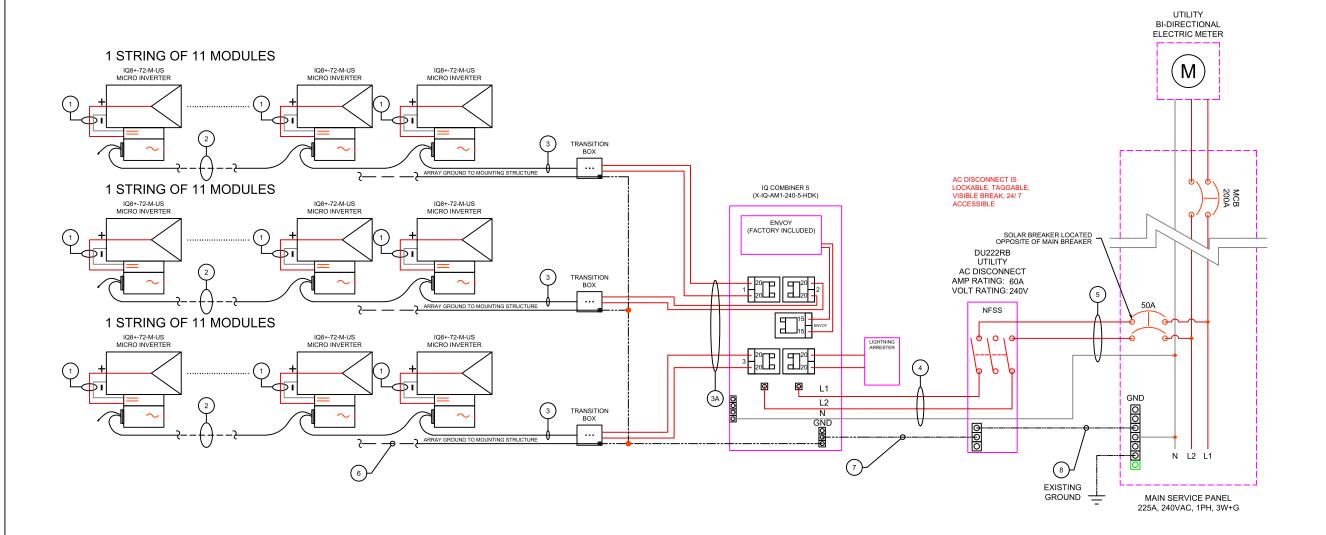
Potomac Edison

Solar Panel Layout

July 9, 2025 A-1

AS NOTED MD24753





MODULE SPI	ECIFICA	TIONS	
MODEL NUMBER		LR5-54H	HABB-400M
PEAK POWER			400 W
RATED VOLTAGE (Vmpp)			30.94 V
RATED CURRENT (Imp)			12.93 A
OPEN CIRCUIT VOLTAGE (Voc)			37.05 V
SHORT CIRCUIT CURRENT (Isc)			13.72 A
MAXIMUM SYSTEM VOLTAGE			1500VDC
INVERTER SF	PECIFICA	ATIONS	
MODEL NUMBER		IQ8PLU	JS-72-M-US
MAXIMUM DC VOLTAGE	OLTAGE 60 V		
MAXIMUM POWER OUTPUT	290 W		
NOMINAL AC VOLTAGE	240 VAC		
MAXIMUM AC CURRENT	1.21 A		
CEC EFFICIENCY 97.0		97.0%	
ARRAY DETAILS			
NO. OF MODULES PER STRING	11	11	11
NO. OF STRINGS	1	1	1
ARRAY WATTS AT STC	4400	4400	4400

3-LINE DIAGRAM

	WIRE/CONDUIT SCHEDULE ARRAY		
TAG	DESCRIPTION	WIRE SIZE/TYPE	NOTES
1	Panel to Micro Inverter	PV Wire (Factory Made)	INTEGRATED
2	Micro Inverter to Micro Inverter	Pre-Manufactured Cable	
3	Micro Inverter to Transition Box	Pre-Manufactured Cable	
3A	Transition Box to Load Center	#10 THHN/THWN-2	INTEGRATED
4	Load Center to AC Disconnect	#8 Cu THHN/THWN-2	
5	AC Disconnect to Interconnection Point	#8 Cu THHN/THWN-2	
6	Equipment Grounding Conductor	#8 Cu Bare Copper Wire	
7	Equipment Grounding Conductor	#8 Cu THHN/THWN-2	
8	Grounding Electrode Conductor	#6 Cu	

GENERAL ELECTRIC NOTES: NEC2020

- EQUIPMENT USED SHALL BE NEW, UNLESS OTHERWISE NOTED.
 EQUIPMENT USED SHALL BE UL LISTED, UNLESS OTHERWISE NOTED.
- 3. EQUIPMENT SHALL BE INSTALLED PROVIDING ADEQUATE PHYSICAL WORKING SPACE AROUND THE EQUIPMENT AND SHALL COMPLY WITH NEC.
- COPPER CONDUCTORS SHALL BE USED AND SHALL HAVE AN INSULATION RATING OF 600V, 90°C, UNLESS OTHERWISE NOTED
- CONDUCTORS SHALL BE SIZED IN ACCORDANCE TO THE NEC. CONDUCTORS AMPACITY SHALL BE DE-RATED FOR TEMPERATURE INCREASE, CONDUIT FILL AND VOLTAGE DROP.
- ALL CONDUCTORS, EXCEPT PV WIRE SHALL BE INSTALLED IN APPROVED CONDUITS OR RACEWAY. CONDUITS SHALL BE ADEQUATELY SUPPORTED AS PER NEC.
- AC DISCONNECT SHOWN IS REQUIRED IF THE UTILITY REQUIRES VISIBLE-BLADE SWITCH.
- EXPOSED NON-CURRENT CARRYING METAL PARTS SHALL BE GROUNDED AS PER NEC.
- LINE SIDE INTER-CONNECTION SHALL COMPLY WITH NEC.
- 10. SMS MONITORING SYSTEM AND IT'S CONNECTION SHOWN IS OPTIONAL. IF USED, REFER TO SMS INSTALLATION MANUAL FOR WIRING METHODS AND OPERATION PROCEDURE.
- 11. ASHRAE FUNDAMENTAL OUTDOOR DESIGN TEMPERATURES DO NOT EXCEED 47°C IN THE U.S. (PHOENIX, AZ OR PALM SPRINGS, CA)
- 12. FOR LESS THAN 9 CURRENT-CARRYING CONDUCTORS IN ROOF MOUNTED SUNLIGHT CONDUIT USING THE OUTDOOR TEMPERATURE OF 47°C
- 12.1. 10AWG CONDUCTOR ARE GENERALLY ACCEPTABLE FOR MODULES WITH AN ISC OF 9.6 AMPS WITH A 15 AMP FUSE. WIRE SIZING FOR OCPD

EX (Isc *(1.25)(1.25)(# OF STRINGS IN PARALLEL) = WIRE AMPACITY OR USING NEC TABLE 690.8



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International Residential Code (IRC) 2021

National Electrical Code (NEC) 2020

115 MPH 30 PSF

(33) LONGI LR5-54HABB-400M

(33) IQ8+-72-M-US

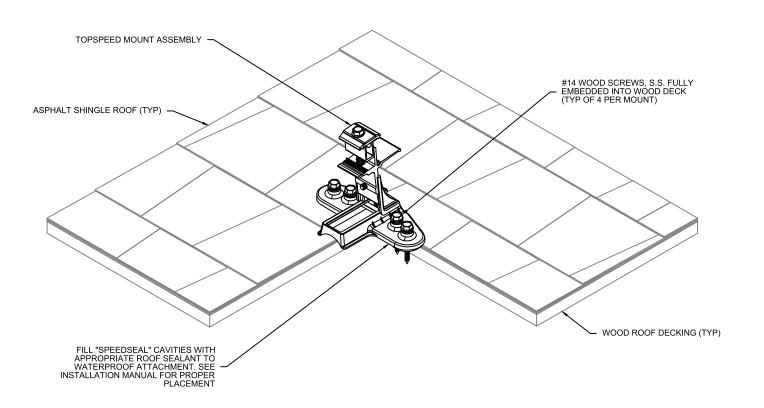
13.200 kW 9.570 kW

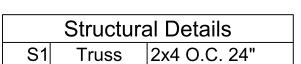
Douglas Moyers 17827 Spielman Rd Fairplay, MD, 21733

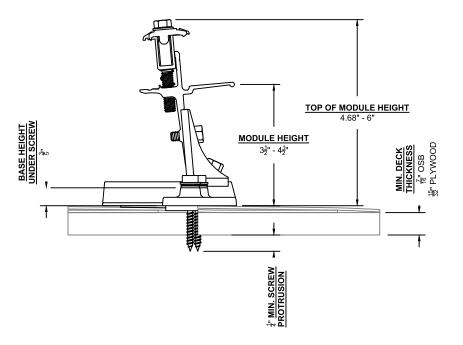
GoodLeap Potomac Edison Electrical 3-Line Diagram

July 9, 2025

E-2 AS NOTED MD24753







NOTES:

- ALL WORK SHALL COMPLY WITH REQUIREMENTS OF INTERNATIONAL RESIDENTIAL CODE (IRC 2021), LOADING CODE (ASCE 7-16), WOOD DESIGN CODE (NDS 2015), AND LOCAL REQUIREMENTS.
- 2. LOAD CRITERIA PER
 - EXPOSURE CATEGORY "B"
 - GROUND SNOW LOAD, Pg = 30 PSF
 - LATERAL LOAD RISK CATEGORY "II"
 - ULTIMATE DESIGN WIND SPEED = 115 MPH
- 3. SOLAR PANELS AND RACKING SYSTEMS SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATION.
- 4. FOLLOW ALL LOCAL AND FEDERAL SAFETY REQUIREMENTS.

STRUCTURAL ATTACHMENT DETAIL - ROOF S1



David C. Hernandez, PE

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Disclaimen

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International Residential Code (IRC) 2021

National Electrical Code (NEC) 2020

115 MPH 30 PSF

(33) LONGi LR5-54HABB-400M

Inverter(s

(33) IQ8+-72-M-US

13.200 kW 9.570 kW

Douglas Moyers 17827 Spielman Rd Fairplay, MD, 21733

GoodLeap

Washington

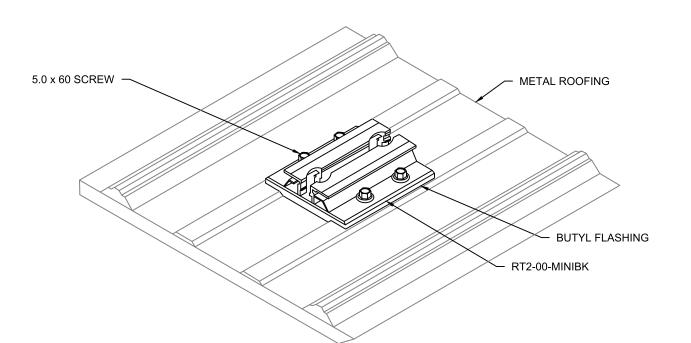
Potomac Edison

Structural Attachment Details

July 9, 2025

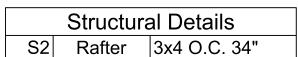
AS NOTED MD24753

S-1



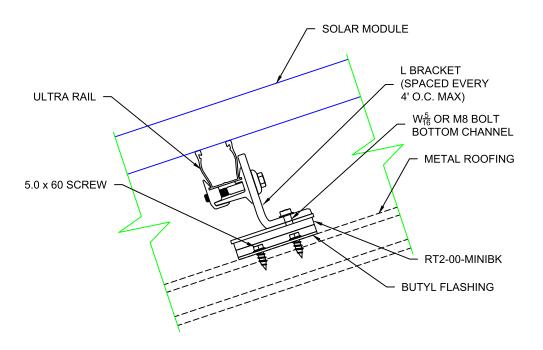


David C. Hernandez, PE Digitally signed by David C. Hernandez, PE Date: 2025.07.15 09:45:43 -04:00

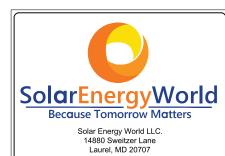


NOTES:

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- 2. LOAD CRITERIA PER
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 - LATERAL LOAD RISK CATEGORY "II"
 - ULTIMATE DESIGN WIND SPEED = 115 MPH
- 3. SOLAR PANELS AND RACKING SYSTEMS SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATION.
- 4. FOLLOW ALL LOCAL AND FEDERAL SAFETY REQUIREMENTS.



STRUCTURAL ATTACHMENT DETAIL - ROOF S2



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International Residential Code (IRC) 2021

National Electrical Code (NEC) 2020

115 MPH

(33) LONGi LR5-54HABB-400M

30 PSF

(33) IQ8+-72-M-US

13.200 kW 9.570 kW

Douglas Moyers 17827 Spielman Rd Fairplay, MD, 21733

GoodLeap

Potomac Edison

Structural Attachment Details

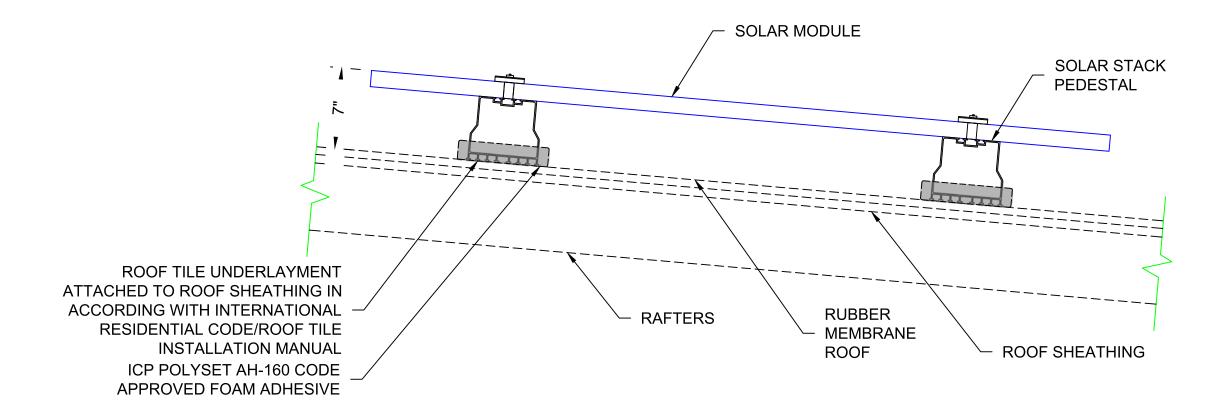
July 9, 2025

AS NOTED MD24753

S-2



David C. Hernandez, PE



	Structura	al Details
S3	Rafter	2x6 O.C. 24"

NOTES:

- 1. ALL WORK SHALL COMPLY WITH REQUIREMENTS OF INTERNATIONAL RESIDENTIAL CODE (IRC 2021), LOADING CODE (ASCE 7-16), WOOD DESIGN CODE (NDS 2015), AND LOCAL REQUIREMENTS.
- 2. LOAD CRITERIA PER
 - EXPOSURE CATEGORY "B"
 - GROUND SNOW LOAD, Pg = 30 PSF
 - LATERAL LOAD RISK CATEGORY "II"
 - ULTIMATE DESIGN WIND SPEED = 115 MPH
- 3. SOLAR PANELS AND RACKING SYSTEMS SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATION.
- 4. FOLLOW ALL LOCAL AND FEDERAL SAFETY REQUIREMENTS.



International Residential Code (IRC) 2021

National Electrical Code (NEC) 2020

115 MPH

(33) LONGi LR5-54HABB-400M

30 PSF

(33) IQ8+-72-M-US

13.200 kW 9.570 kW

Douglas Moyers 17827 Spielman Rd Fairplay, MD, 21733

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Potomac Edison

Structural Attachment Details

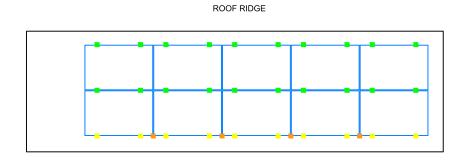
July 9, 2025 S-3

AS NOTED MD24753

STRUCTURAL ATTACHMENT DETAIL - ROOF S3

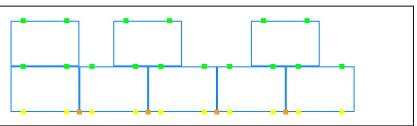
Bill Of Materials	
Product	Count
Mounts Without Spacers	36
Mounts With Spacers	20
Clamps Without Spacers	0
Clamps With Spacers	8

Bill Of Materials	
Product	Count
RT Mini Attachment	20
Ultra Rail - Landscape	4
Ultra-Rail - Portrait	2



SOLAR PANEL FOOTING PLAN R1

Scale: 1/8" = 1'-0"



ROOF RIDGE



SOLAR PANEL FOOTING PLAN R2 Scale: 1/8" = 1'-0"

David C

Digitally signed by David C Hernandez Hernandez Date: 2025.07.15

Bill Of Materials	
Product	Count
Solar Stack	22

Solar Attachment (See Sheet S-3 For Details)

KEY

- MOUNTS WITHOUT SPACERS
- MOUNTS WITH SPACERS
- CLAMPS WITHOUT SPACERS
- **CLAMPS WITH SPACERS**

ROOF RIDGE

SOLAR PANEL FOOTING PLAN R3 Scale: 1/8" = 1'-0"

- 1. SNAPNRACK TOPSPEED SHALL BE INSTALLED IN ACCORDANCE WITH SNAPNRACK INSTALLATION MANUAL.
- 2. ADD TOPSPEED CLAMP IF GREATER THAN (SOLAR PANEL LENGTH / 4) FOR LANDSCAPE OR (SOLAR PANEL WIDTH /4)
- 3. NO SOLAR PANEL SHALL CANTILEVER MORE THAN 1/4 SOLAR PANEL LENGTH OR WIDTH DEPENDING ON ORIENTATION. UNLESS FOR MANUFACTURER SPECIFIED CLAMPING ZONE

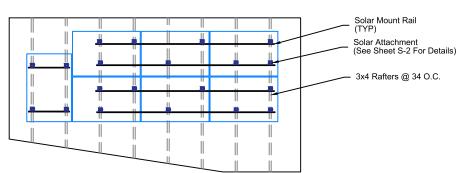
NOTES:

1. SOLAR STACK SHALL BE INSTALLED IN ACCORDANCE WITH SOLAR STACK INSTALLATION MANUAL.

NOTES:

- 1. SNAPNRACK SOLAR MOUNT RAIL SHALL BE INSTALLED IN ACCORDANCE WITH SNAPNRACK INSTALLATION MANUAL.
- 2. "L" FEET SHALL BE SPACED AT A MAXIMUM OF 4' O/C.
- 3. AN "L" FOOT SHALL BE PLACED WITHIN 25% OF MAXIMUM "L" FOOT SPACING (16" MAX.) AT THE CANTILEVERED END OF
- 4. MAX OVERHANG (CANTILEVER) OF MODULES SHALL NOT EXCEED 12".





SOLAR PANEL FOOTING PLAN R4

Scale: 1/8" = 1'-0"



Solar Energy World LLC. 14880 Sweitzer Lane Laurel, MD 20707

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International Residential Code (IRC) 2021

National Electrical Code (NEC) 2020

115 MPH

30 PSF

(33) LONGI LR5-54HABB-400M

(33) IQ8+-72-M-US

13.200 kW 9.570 kW

Douglas Moyers 17827 Spielman Rd Fairplay, MD, 21733

GoodLeap Potomac Edison Solar Panel Footing Plan July 9, 2025

AS NOTED MD24753

S-4



v.07/26/2024

Application for Historic Properties Tax Credit ORDINANCE 2024-23 Part I – Evaluation of Significance

HTC Number (HDC office use only): Instructions: Fill out this form for determination of whether the historic structure is located within a qualifying area. Owners of properties that have the Historic Preservation Zoning Overlay do NOT need to complete this form. For structures under MHT Easement, a copy of the easement document must be included. PROPERTY INFORMATION Property Name John C. Pangborn, Sr. House Street Address 817 The Terrace City Hagerstown Zip 21742 Check all designations that apply: Historic Structure in the Antietam Overlay 1 or 2 Historic Structure contributing to a Historic Rural Village Historic Structure under MHT Easement Historic Structure in an eligible municipality (list below) Municipality APPLICANT INFORMATION Name Amélie Lavenant-Wink Street Address 817 The Terrace Zip 21742 City Hagerstown State ---Telephone **Email Address** PROJECT CONTACT (if different from applicant) Name Company Street Address City State ---Zip

Email Address

Telephone0000000000

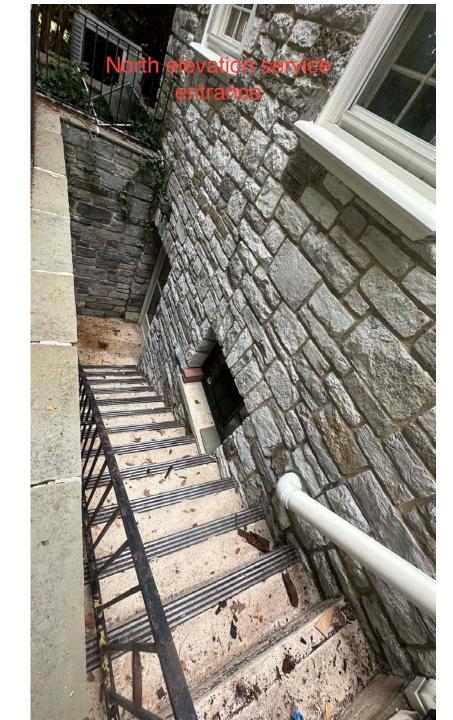
PROPERTY DETAIL INFORMATION

	Date(s) of building(s) including source of date(s)
	1935, built by Amos J. Klinkhart, (1876-1954) - (Maryland Inventory of Historic Places)
ı	Construction materials (brick, wood frame, etc.)
	Local limestone
	Date(s) of exterior alteration(s)
	N/A
	Description of the physical appearance (size, number of stories, style, construction materials)
	The John C. Pangborn, Sr. House is a two and a half storey stone colonial revival with to the rear, a covered colonnade leading southward, to a three bay, two storey garage, and to the north, an octagon-shaped frame and screened gazebo.
	L Statement of significance
	Beyond being included in the Oak Hill Historic Disctict of Hagerstown, MD, the house is
	significant due to its owner, Mr. John C. Pangborn, Sr. LL. D, K.M. who, along with his brother Thomas W. Pangborn, LL. D., D.Sc., K. M. G. C. D. S., K. S. G. Papal
	Chamberlain of the Sword and Cape and Papal Count, formerly of 935 The Terrace -
	were successful industrialists as well as dedicated philanthropists, with significant contributions to the was effort of WWII for which they were recognized, but also to the
	Catholic Church (St. Anne's, Hagerstown, MD), the Washington Country Hospital,, St. Mary's elementary school, Pangborn Park, Hagerstown, MD, as well as further afield at
	Notre Dame University, Mount St. Mary's

APPLICA	TION CHECKLIST	
	✓ Application Form — I have filled in all applicable fields. (check Equ	ivalent Documentation
Г	below if applicable) Signature – I signed and dated the Part 1 application	
L	Ownership – If I am not the fee-simple owner of the property, I h	ave provided a written
L	statement from the fee-simple owner indicating that he or she is	
_	application and has no objection to the request for review	
L	Significance justification – I have attached documentation to sup the historic structure	port the significance of
	Photographs – I have attached exterior photographs of all sides of	of the structure
_	including areas applicable to the application	
	Fquivalent Documentation – I am attaching an equivalent documentation – I am attaching a mattaching an equivalent documentation – I am attaching a mattaching a matt	nentation packet for
	Teview.	
	I attest that I have read and understand the Historic Properties Ta	
	and that the information provided in this application is true, com	pleted and accurate to
	the best of my/our knowledge and belief.	
	Signature of Applicant	
	Amélielanevaullorale	
	Printed Name of Applicant Amélie Lavenant-Wink	Date 8/20/25
	Signature of Applicant	1
		Date
	Printed Name of Applicant	Dute
	District Commission Use Only	
The Histo	ric District Commission has reviewed the Application for Historic Properties Tax Coperty and has determined that the property:	redit – Part I for the above-
	Is located in an existing qualified area and meets historic structure criteria	
	Appears to meet the qualifications of a historic structure pending designation to District	
	Is not a historic structure because it is not in a qualifying area; does not meet co	riteria for local designation
	Is not adequately documented in the application and therefore cannot be revie	wed
Doto	of HDC Review	
Date		













v. 07/26/2024

Application for Historic Properties Tax Credit ORDINANCE 2024-23 Part II – Description of Rehabilitation

	HTC Nu	mber (from Part I Application	on):
Instructions: Fill out this form for Washington County Design Guide			
PROPERTY INFORMATION			
Property Name John C. Pangbo	orn Sr. House		
Street Address 817 The Terrac	е		
_{City} Hagerstown		Zip21742	
APPLICANT INFORMATION			
Name Amélie Lavenant-Wink			
Street Address same as above			
City	State	Zip	
Telephone (301)	Email Address	500	
PROJECT CONTACT (if different fron	n applicant)		
Name			
Company			
Street Address			
City	State	Zip	
Telephone 0000000000	Email Address		
PROPERTY DATA			
Indicate One:	Primary,	Secondary Residence	Mixed-Use
	Residen	tial Commercial	
	\sim		
Estimated Start Date ASAP			
Estimated Completion Date			
Estimated Qualified Rehabilitation	n Expenditures \$6k-10k		

Number:
Number:

Use this page to describe all exterior work and new construction.

Number Feature

Describe existing feature and its condition

The colonnade from the house leading to the garage, follows a 90degree curve. Its flat rubber roof is supported with arched joists, which in turn are held up by 14 rounded columns set on metal bases, and copper topped capitals. At each end, the covered walkway is additionally supported by two flat columns set against the masonry walls of the garage, and two more at the far southwest house entrances. Evidence of electrical work shows that the original wiring was boxed in, while the more recent work done prior to current ownership, shows metal conduit mounted along the interior facia of the inside.

Describe work and impact on feature

The proposed work will include

- 1)Repairing or replacing any and all rotted wood. Where repairs are possible, weakened areas will be reinforced with hardening agent. In the case of replacements, new pressure treated wood will be sandwiched between layers of lauan, according to the method used along the existing curved areas.
- 2). Column bases and capitals will be repaired or replaced as needed, including copper caps. In addition, metal will also be extended along contact points with the column,

Photo Numbers 1 through 7 Drawing Numbers

Number	Feature	
Describe existing feature and it	ts condition	
Describe work and impact on fo	eature	
Photo Numbers		Drawing Numbers

HTC Number:	
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Number

Photo Numbers

Use this page to describe all exterior work and new construction.

Feature

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Describe work and impact on fe	ature	
Photo Numbers	Drawing Numbers	
Number	Feature	
Number Describe existing feature and its		

HTC	Number	
1110	Number	

Number

Photo Numbers

Use this page to describe all exterior work and new construction.

Feature

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Photo Numbers	Drawing Numbers
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1110	Number	

Number

Use this page to describe all exterior work and new construction.

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Number	Feature	
Number Describe existing feature and it		
	s condition	

		HTC Number:
PPLICA	ATION CHECKLIST	
V	Application Form – I have filled in all applicable fields.	
V	Signature – I signed and dated the Part 2 application	rodenu d
	Description of Rehabilitation Work — I have described ALL proposed work plann property. I understand that all work must be consistent with the Washington Co and Secretary of the Interior's Standards and be reviewed and approved by the I Commission	unty Design Guidelines
	Supplementary Materials – If applicable to my project, I have attached site plan architectural plans, HVAC plans, replacement window/door drawings and/or pro	s, demolition plans, oduct specifications.
V	Photographs – I have attached photographs to support the description of work.	
	Equivalent Documentation – I am attaching an equivalent documentation packet	et for review.
	I attest that I have read and understand the Historic Properties Tax Credit Application formation provided in this application is true, completed and accurate to the band belief.	eation and that the pest of my/our knowledge
	Signature of Applicant	
	Améliefarcuaulwrok	
		Date 8/19/25
	Signature of Applicant	
	colling and hos	mandent guidelies beleven
	Printed Name of Applicant	Date
Histori	c District Commission Use Only	9 (W. 6) 6 (W. 6) (W. 6
The Hist	oric District Commission has reviewed the Application for Historic Properties Tax property and has determined that the proposed rehabilitation described herein:	c Credit – Part II for the above-
Gui	onsistent with the Secretary of the Interior's Standards for Rehabilitation and the delines. Final certification can be issued only after the rehabilitation work is cortial a Part 3 application is submitted and approved	Washington County Historic mpleted as herein described
A fi	onsistent with the Secretary of the Interior's Standards for Rehabilitation if the a nal certification can be issued only after the rehabilitation work is completed as pplication is submitted and approved.	ttached conditions are met. herein described and a Part
TIS T	not consistent with the Secretary of the Interior's Standards for Rehabilitation of the Interior's Standards for Rehabilitation of the Interior's Standards for Rehabilitation is designed to the Interior of the Interior of the Interior's Standards for Rehabilitation is designed to the Interior of the I	on, eligibility requirements, enied.

Is not adequately documented in the application and therefore cannot be reviewed

Date of HDC Review



v. 07/26/2024

Application for Historic Properties Tax Credit ORDINANCE 2024-23 Part II – Description of Rehabilitation

HTC Number (from Part I Application):___ Instructions: Fill out this form for determination of whether the proposed work is consistent with Washington County Design Guidelines and Secretary of the Interior Standards for Rehabilitation. PROPERTY INFORMATION Property Name John C. Pangborn, Sr. House Street Address 817 The Terrace Zip21742 City Hagerstown APPLICANT INFORMATION Name Amélie Lavenant-Wink Street Address Same as above City State ---Zip Telephone (301) **Email Address** PROJECT CONTACT (if different from applicant) Name Company Street Address City State ---Zip Telephone 0000000000 Email Address PROPERTY DATA Primary/Secondary Residence Mixed-Use Indicate One: **Residential Commercial** Estimated Start Date ASAP **Estimated Completion Date**

Estimated Qualified Rehabilitation Expenditures approx. \$60k

HTC Number	r:
HTC Number	r:

Use this page to describe all exterior work and new construction.

Number Feature

Describe existing feature and its condition

Two storey stone colonial revival house, along with garage: recent washing of the structures has revealed a need for repair of some of the wooden frame, at the corner of windows and doors...also, paint failures, and pin holes in the boxed guttering.

Describe work and impact on feature

Proposed scope of work would address

- 1)failing wood around windows and doors, and trim, including portico
- 2)replacement where needed of storm windows, doors and screens,
- 3)repairs to boxed guttering (Bondo Fiberglass Resin, or rubber will be used to coat and seal pinholes) following thorough cleaning examination/preparation of existing copper linings and finally,
- 4) scraping, sanding, replacing glazing putty where needed, priming, and two coats of

Photo Numbers Drawing Numbers

Number	Feature	
Describe existing feature and its	s condition	
Describe work and impact on fe	eature	
Photo Numbers		Drawing Numbers

HTC Number:	
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Number

Photo Numbers

Use this page to describe all exterior work and new construction.

Feature

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Photo Numbers

Use this page to describe all exterior work and new construction.

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Photo Numbers	Drawing Numbers
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Describe existing feature and its condition	
Describe work and impact on feature	

HTC	Number	•
1110	Number	•

Number

Photo Numbers

Use this page to describe all exterior work and new construction.

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Describe work and impact on feature	
Photo Numbers	Drawing Numbers
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Number Feature Describe existing feature and its condition	on.

		HTC Number:
PPLICA	ATION CHECKLIST	
V	Application Form – I have filled in all applicable fields.	
V	Signature – I signed and dated the Part 2 application	rodenu d
	Description of Rehabilitation Work — I have described ALL proposed work plann property. I understand that all work must be consistent with the Washington Co and Secretary of the Interior's Standards and be reviewed and approved by the I Commission	unty Design Guidelines
	Supplementary Materials – If applicable to my project, I have attached site plan architectural plans, HVAC plans, replacement window/door drawings and/or pro	s, demolition plans, oduct specifications.
V	Photographs – I have attached photographs to support the description of work.	
	Equivalent Documentation – I am attaching an equivalent documentation packet	et for review.
	I attest that I have read and understand the Historic Properties Tax Credit Application formation provided in this application is true, completed and accurate to the band belief.	eation and that the pest of my/our knowledge
	Signature of Applicant	
	Améliefarcuaulwrok	
		Date 8/19/25
	Signature of Applicant	
	colling and hos	mandent guidelies beleix
	Printed Name of Applicant	Date
Histori	c District Commission Use Only	9 (W. 6) 6 (W. 6) (W. 6
The Hist	oric District Commission has reviewed the Application for Historic Properties Tax property and has determined that the proposed rehabilitation described herein:	c Credit – Part II for the above-
Gui	onsistent with the Secretary of the Interior's Standards for Rehabilitation and the delines. Final certification can be issued only after the rehabilitation work is cortial a Part 3 application is submitted and approved	Washington County Historic mpleted as herein described
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TIS T	not consistent with the Secretary of the Interior's Standards for Rehabilitation of the Interior's Standards for Rehabilitation of the Interior's Standards for Rehabilitation is designed to the Interior of	on, eligibility requirements, enied.

Is not adequately documented in the application and therefore cannot be reviewed

Date of HDC Review



v. 07/26/2024

Application for Historic Properties Tax Credit ORDINANCE 2024-23 Part II – Description of Rehabilitation

	HTC Nu	mber (from Part I Application):
		r the proposed work is consistent with Interior Standards for Rehabilitation.
PROPERTY INFORMATION		
Property Name John C. Pangbo	orn, Sr.	
Street Address 817 The Terrace	Э	
City Hagerstown		Zip21742
APPLICANT INFORMATION		
Name Amélie Lavenant-Wink		
Street Address Same as above		
City	State	Zip
Telephone (301)	Email Address	
PROJECT CONTACT (if different from	applicant)	
Name		
Company		
Street Address		
City	State	Zip
Telephone 0000000000	Email Address	
PROPERTY DATA		
Indicate One:	Primary	/Secondary Residence Mixed-Use
	Residen	tial Commercial
	\sim	
Estimated Start Date ASAP		
Estimated Completion DateWea	ther dependent	
Estimated Qualified Rehabilitatio	n Expenditures \$85k++	

Number:
Number:

Use this page to describe all exterior work and new construction.

Number Feature

Describe existing feature and its condition

Double flagstone five-step staircase leading up from the sidewalk to a circular landing, with scrolled wrought iron railing on outer perimeter; each run of which includes a small hinged gate of similar design and material.

From the central axis, further 12-step flagstone staircase, flanked on either side by same style wrought iron scrolled railing also inset into the flagstone, leads to a 49"x 55' (approx) flagstone walkways to the house.

Describe work and impact on feature

The work will consist of dismantle existing stairs and walkway, pouring a solid concrete substrate, and then replacing existing and or replacement flagstone as necessary on top of concrete, to duplicate existing footprint. Racing will require substantial work, or replacement due to age and corrosion- the whole painter and reinstalled into flagstone steps.

Photo Numbers 1-9

Drawing Numbers

Number	Feature		
Describe existing feature and it	s condition		
Describe work and impact on fo	eature		
Photo Numbers		Drawing Numbers	

HTC Number:	
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Number

Photo Numbers

Use this page to describe all exterior work and new construction.

Feature

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Drawing Numbers

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Number

Photo Numbers

Use this page to describe all exterior work and new construction.

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Photo Numbers	Drawing Numbers
Number Feature	
Describe existing feature and its condition	
Describe work and impact on feature	

Drawing Numbers

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	I attest that I have read and understand the Historic Properties Tax Credit Application formation provided in this application is true, completed and accurate to the band belief.	eation and that the pest of my/our knowledge
	Signature of Applicant	
	Améliefarcuaulwrok	
		Date 8/19/25
	Signature of Applicant	
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	Printed Name of Applicant	Date
Histori	c District Commission Use Only	9 (W. 6) 6 (W. 6) (W. 6
The Hist	oric District Commission has reviewed the Application for Historic Properties Tax property and has determined that the proposed rehabilitation described herein:	c Credit – Part II for the above-
Gui	onsistent with the Secretary of the Interior's Standards for Rehabilitation and the delines. Final certification can be issued only after the rehabilitation work is cortial a Part 3 application is submitted and approved	Washington County Historic mpleted as herein described
A fi	onsistent with the Secretary of the Interior's Standards for Rehabilitation if the a nal certification can be issued only after the rehabilitation work is completed as pplication is submitted and approved.	ttached conditions are met. herein described and a Part
TIS T	not consistent with the Secretary of the Interior's Standards for Rehabilitation of the Interior's Standards for Rehabilitation of the Interior's Standards for Rehabilitation is designed to the Interior of	on, eligibility requirements, enied.

Is not adequately documented in the application and therefore cannot be reviewed

Date of HDC Review

Phase 1

Colonnade



Wink - 817 The Terrace - closeup of decay (6)



Wink - 817 The Terrace - decayed capital (4)



Wink - 817 The Terrace - East Elevation (D)



Wink - 817 The Terrace - Missing Column (3)



Wink - 817 The Terrace - View from the garage (2)



Wink - 817 The Terrace - West Elevation (A)



Wink - 817 The Terrace rotted capital (7)



Wink - 817 The Terrace- South side (2) (B)



Wink-817 The Terrace - Decayed capital closeup (5)



Wink-817 The Terrace - South Side (C)



WINK81~1

Phase 2

Exterior wood trim repair, window repair and painting



Wink - 817 The Terrace - failing paint (6)



Wink - 817 The Terrace - failing window trim (7)



Wink - 817 The Terrace - old repair back porch (9)



Wink - 817 The Terrace - Southfacing bay window (4)



Wink- 817 The Terrace - Northwest door (10)



Wink. - 817 The Terrace - Portico 2 (3)



Wink-817 The Terrace - portico (2)

Phase 3

Walkway, Stair and Railing



WIDFCD~1



Wink- 817 The Terrace - Broken risers (7)



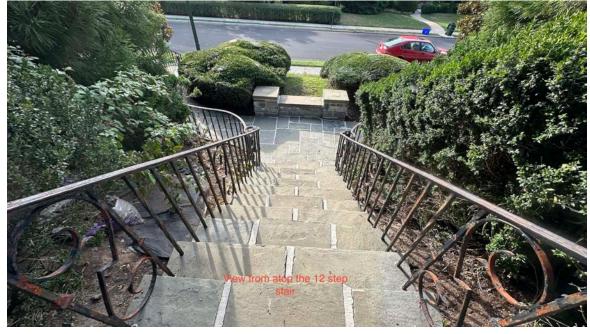
Wink- 817 The Terrace - South lower stair (1)



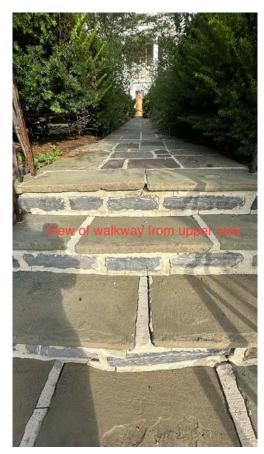
WI5519~1



WI3B05~1



WIE969~1



WINK-8~4



Wink- The Terrace - Closeup of north 'volute' (3)



Wink-817 The Terrace - General Failing walkway (8)



Wes Moore Governor Aruna Miller Lieutenant Governor Samantha J. Biddle Acting Secretary William Pines, P.E. Administrator

August 19, 2025

Ms. Elizabeth Hughes State Historic Preservation Officer Maryland Historical Trust 100 Community Place Crownsville, MD 21032-2023

Dear Ms. Hughes:

Introduction and Project Description

This letter serves to inform the Maryland Historical Trust (MHT) of the finding by the Maryland Department of Transportation State Highway Administration (SHA), on behalf of the Federal Highway Administration (FHWA), that there will be no historic properties affected by the proposed Project No. WA480B21, I-70 Bridge Nos. 2111503 and 2111504 over MD 632, in Washington County.

The proposed work includes replacement of the existing dual bridges with two new three-span continuous steel girder bridges. The new bridges will carry two 12'-0" wide through lanes, a 12'-0" acceleration lane with a 10'-0" outside shoulder, and a 16'-0" median shoulder. The profile at the new bridges will be adjusted to increase the clearance over MD 632. The work also includes removal/replacement of existing traffic barriers, fine milling and resurfacing of eastbound and westbound I-70, full-depth asphalt paving, wedge/leveling, resurfacing of approach roadways, construction of stormwater management facilities, and final placement of signs and pavement markings. All work would take place within existing SHA right-of-way (ROW), except for small areas at the base of the roadway fill slopes to accommodate ditch grading for drainage. A location map is included as **Attachment 1**.

Project plans are included as **Attachment 2**. Note that these plans are draft and are subject to change. These plans constitute an interagency/intra-agency deliberative communication that is not for public disclosure under the Annotated Code of Maryland, General Provisions Article § 4-344 (Maryland Public Information Act).

Funding

Federal funds are anticipated for this project.

Area of Potential Effects

In determining the Area of Potential Effects (APE) for this project, SHA considered the ways in which the undertaking may cause alterations in the character or use of historic properties, should such properties exist, that could diminish the integrity of those characteristics that would qualify a property for the National Register of Historic Places (NRHP).

Project WA480B21 involves replacement of I-70 Bridge Nos. 2111503 and 2111504 over MD 632 (Downsville Road) largely within existing ROW south of Halfway in Washington County. The project also includes traffic barriers, resurfacing, and stormwater management along I-70 and within the median. The steel girder dual bridge, part of a limited-access interchange with MD 632, is bordered by trees, partially screening it from view. The area north of the bridge consists of mid- to late twentieth-century residential development; the area south of the bridge includes agricultural fields and retains a rural character.

Although wider and longer, the replacement three-span, steel girder, dual bridge will be constructed along the same alignment and at a similar elevation, maintaining the existing visual appearance. Construction is anticipated to occur mostly within existing SHA ROW. The APE is therefore defined as the limits of direct construction disturbance for the proposed bridge replacement, as indicated on the attached map within the USGS quadrangle for Williamsport (Attachment 3). The archaeology survey area is defined as the worst-case limits of disturbance (LOD) and is coterminous with the APE.

Identification Methods and Results

Potentially significant architectural and archaeological resources were both researched as part of the historic properties investigation for the proposed structure repairs.

Architecture: SHA Consultant Architectural Historian Matt Manning examined the State of Maryland GIS Cultural Resources Database, the Maryland Inventory of Historic Properties (MIHP), and Google Street View to identify architectural historic properties within the APE.

Bridge Nos. 2111503 and 2111504 are part of I-70 and are exempt from Section 106 requirements under the Advisory Council on Historic Preservation's Exemption Regarding Historic Preservation Review Process for Effects to the Interstate Highway System (Federal Register Vol. 70, No. 46). No other architectural resources are present within the APE; multiple MIHP resources identified on Medusa and GIS mapping adjoining the project area are no longer extant (WA-I-691; WA-I-692). SHA has determined the project will not affect architectural historic properties.

Archaeology: SHA Senior Archaeologist Richard Ervin assessed the archaeological potential of the survey area based on review of Medusa, the SHA GIS Cultural Resources Database, historic

Ms. Elizabeth Hughes Page Three

maps, USGS mapping, aerial imagery, and SCS soil survey data. No field visit was made based on the availability of information about the survey area.

The archaeology survey area is defined as the LOD depicted in preliminary investigation (PI) plans dated September 5, 2024. No sites are recorded in the survey area, which was examined by Fehr et al. (1996) with negative results.

MHT's Medusa database shows site 18WA463, the former location of the nineteenth century Funk Family cemetery within the project area; however, SHA has determined the location is incorrectly mapped in Medusa.

SHA compared the MIHP data to the original report and has found that site 18WA463 is incorrectly plotted to the north of its actual location; **Attachment 4** shows the corrected boundary, which is outside the project survey area, and will not be affected. Additionally, site 18WA463 was determined not eligible for the NRHP, and MHT concurred with this finding on February 23, 1996. SHA will provide MHT with a revised shapefile and requests that the location be updated in Medusa.

Three of the four quadrants of the interchange have been disturbed by interstate road, bridge, and ramp construction; surface grading; stormwater management basins; and recreational facilities (ballfields). LiDAR imagery shows that I-70 is built on fill, while MD 632 and the ramps to I-70 are within cut sections. Invert elevations indicate that the cut is at least seven feet deep; in some areas of the southwest quadrant, the cut exceeds seven feet. Most of the proposed bridge replacement work would take place within existing, disturbed SHA ROW.

Plans for the proposed bridge replacement show very small areas of cut and fill outside the existing ROW to accommodate ditch grading at the base of the I-70 highway berm. There is extensive prior disturbance in these areas and low potential for intact significant archaeological deposits.

Based on the corrected location of 18WA463, results of prior archaeological survey and evaluation, and on previous disturbance to the survey area, no further archaeological investigations are warranted. Orange safety fencing will be placed along the southern edge of the LOD in the southwest quadrant of the intersection between approximately Station 467+10 and Station 468+55. No staging, storage, or construction activity will be allowed within the area to the south of the fence (to be designated on plans as an "environmentally sensitive area"), to avoid impacts to the former cemetery location.

Review Request

Please examine the attached maps and plans. We request your concurrence by September 18, 2025, that there would be no historic properties affected by the I-70 Replacement of Bridge Nos. 2111503 and 2111504 over MD 632 project in Washington County.

By electronic copy, we invite the Washington County Department of Planning and Zoning/ Historic District Commission and the Washington County Historical Trust, Inc., to provide comments and participate in the Section 106 process. Pursuant to the requirements of the implementing regulations found at 36 CFR Part 800, SHA seeks their assistance in identifying historic preservation issues as they relate to this specific project (see 36 CFR §800.2(c)(3) and (5), and §800.3(f) for information regarding the identification and participation of consulting parties, and §800.4, and §800.5 regarding the identification of historic properties and assessment of effects). For additional information regarding the Section 106 regulations, see the Advisory Council on Historic Preservation's website, www.achp.gov, or contact SHA or MHT. If no response is received by September 18, 2025, we will assume that these offices decline to participate.

SHA will also assume concurrence by MHT with the finding of No Adverse Effect if no response is received within 30 days following receipt of this letter. Please call Matt Manning at 410-545-8560 (or email at MManning@mdot.maryland.gov) with questions regarding architectural history for this project. Richard Ervin may be reached at 410-545-2878 (or via email at RErvin@mdot.maryland.gov) with concerns regarding archaeology.

Sincerely,

Digitally signed by Steve Archer

Steve Archer Adobe Acrobat

2025.001.20435

Steve Archer

Assistant Division Chief

Environmental Planning Division

Attachments

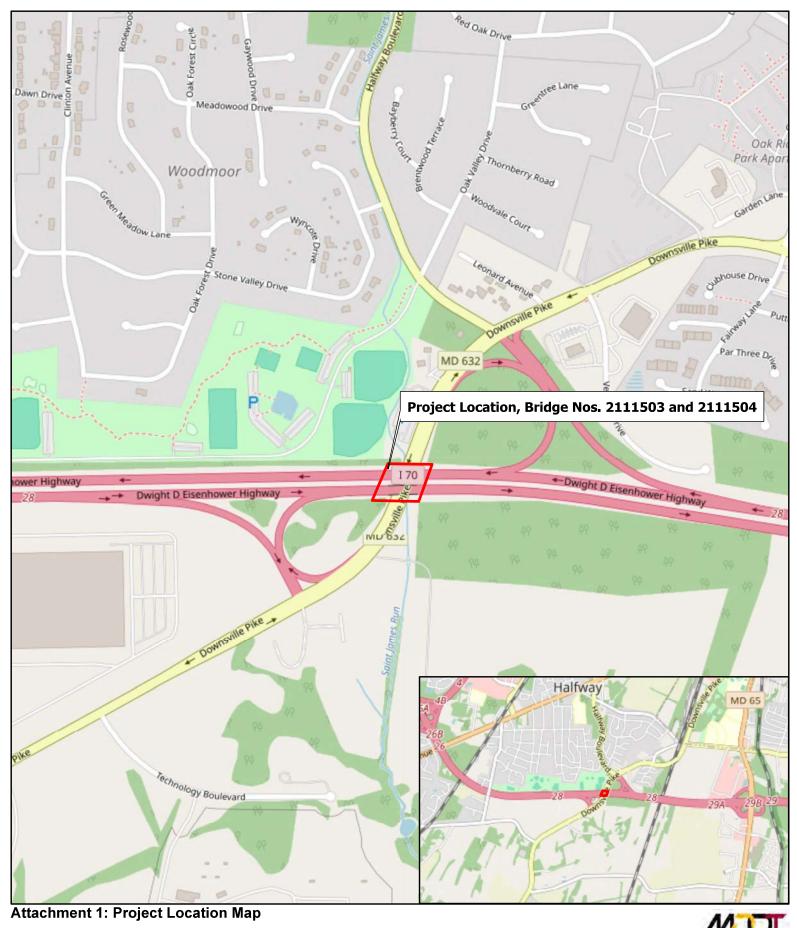
cc: Ms. Meghan Jenkins, Staff to Washington County Department of Planning and Zoning/ Washington County Historic District Commission, w/Attachments 1,2,3

Ms. Pat Schooley, Washington County Historical Trust, Inc., w/Attachments 1,3

Ms. Irene Enweze, Environmental Manager, SHA- EPLD

Mr. Richard Ervin, Archaeologist, SHA-EPLD

Mr. Matt Manning, Architectural Historian, SHA-EPLD



I-70 Bridge Nos. 2111503 and 2111504 over MD 632 WA480B21 MAPEL ID: WA4801

Note: Project location is approximate.

08/18/2025

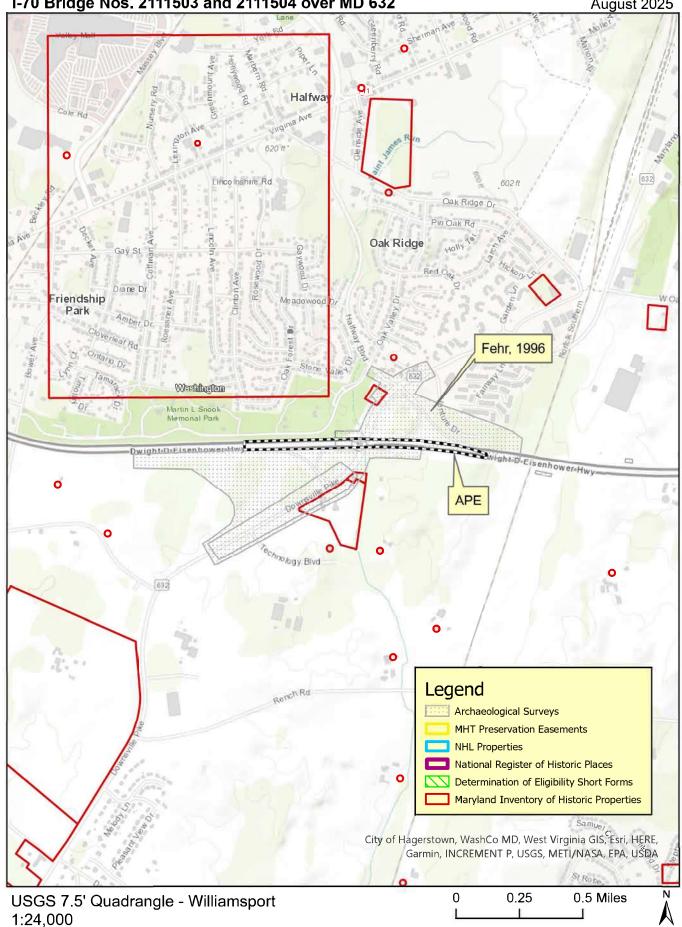
Scale: 1: 7,000 Coordinates: 77.7542816°W 39.6065501°N

County: Washington

Topo Quad: WILLIAMSPORT

0 315 630 1,260 Feet

MARYLAND DEPARTMENT OF TRANSPORTATION, STATE HIGHWAY ADMINISTRATION



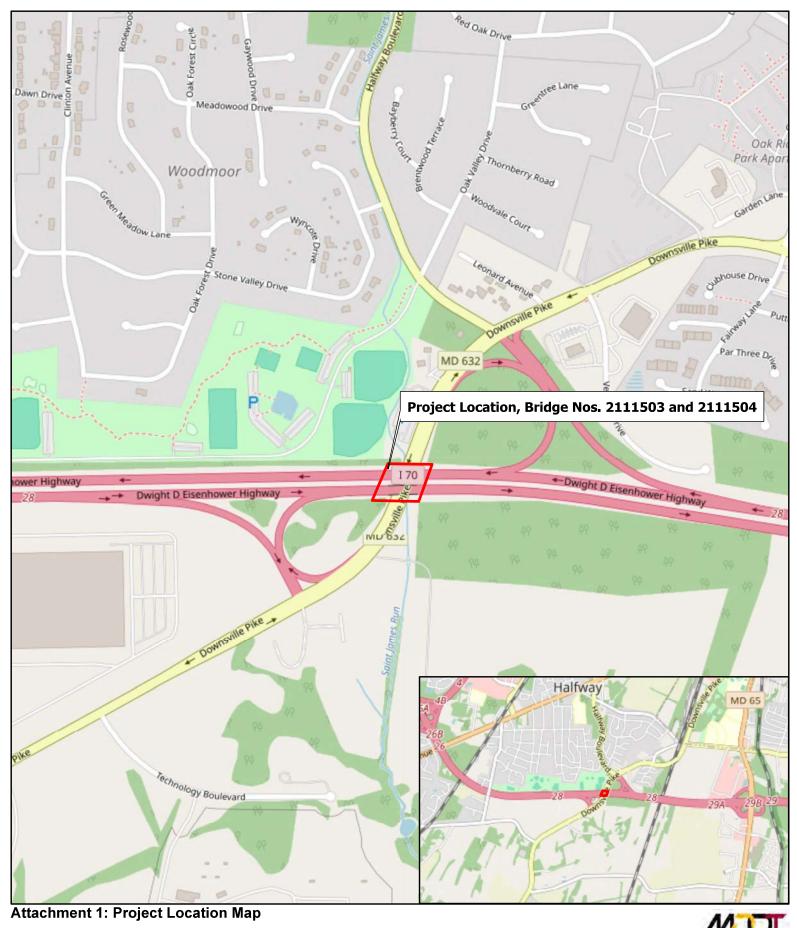
Concurrence with the MDOT State Highway Administration's Determination(s) of Eligibility and/or Effects

Project Num Project Nam County: Letter Date:	9 =====================================
-	d Historical Trust has reviewed the documentation attached to the referenced letter and the MDOT State Highway Administration's determinations as follows:
Effect: [No Properties Affected No Adverse Effect Conditioned upon the following action(s) (see comments below) Adverse Effect
Comments:	
By: MD S	tate Historic Preservation Office/ Date
Mary	and Historical Trust
	Return by U.S. Mail or Facsimile to: Mr. Steve Archer, Assistant Division Chief, Environmental Planning Division, MDOT State Highway Administration, P.O. Box 717, Baltimore, MD 21203-0717 Telephone: 410-545-8870 and Facsimile: 410-209-5046 Master No. 16538

Enweze Ervin

Manning

cc:



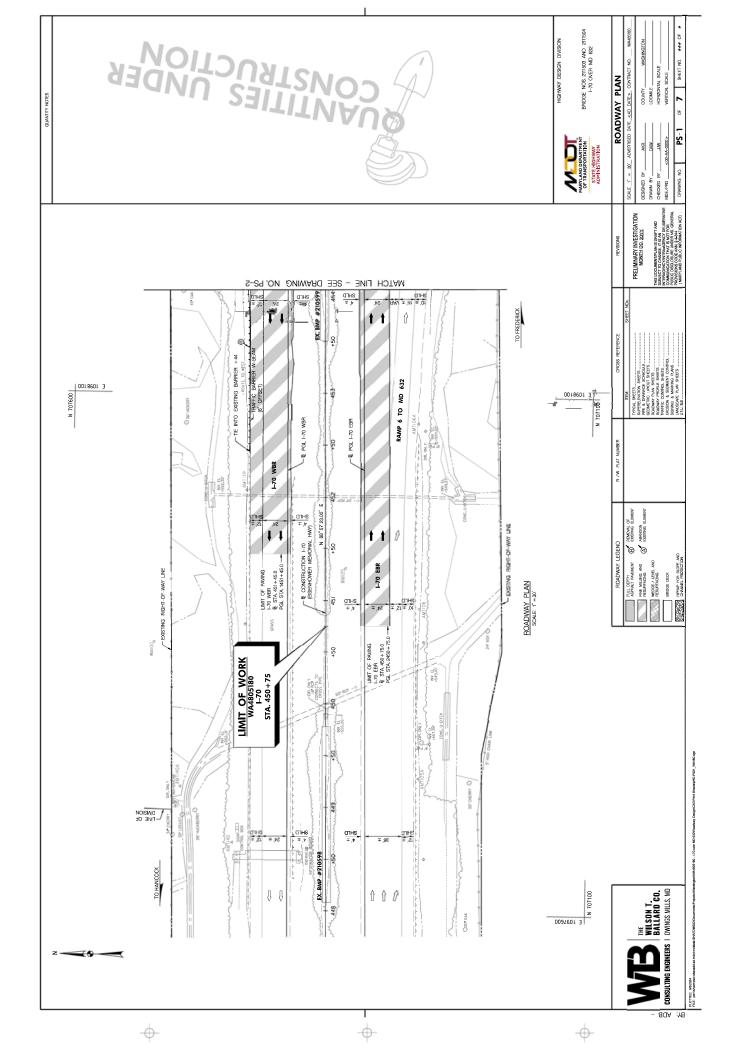
I-70 Bridge Nos. 2111503 and 2111504 over MD 632 WA480B21 MAPEL ID: WA4801 08/18/2025 Topo Quad: WILLIAMSPORT County: Washington

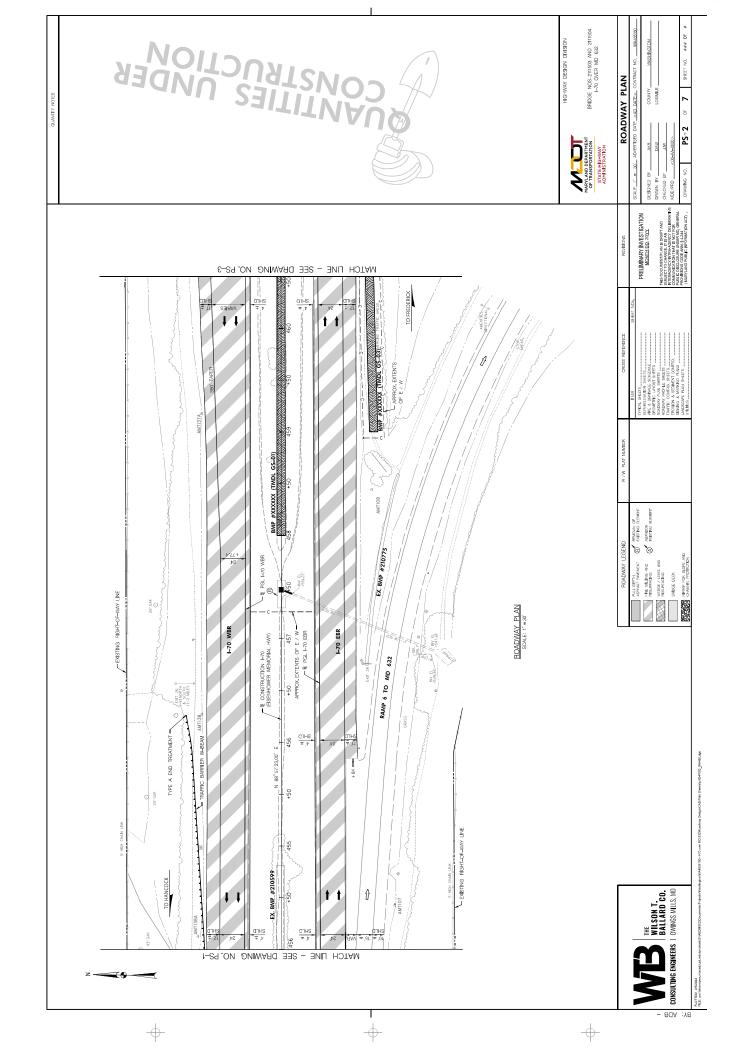
County: Washingtor Scale: 1: 7,000

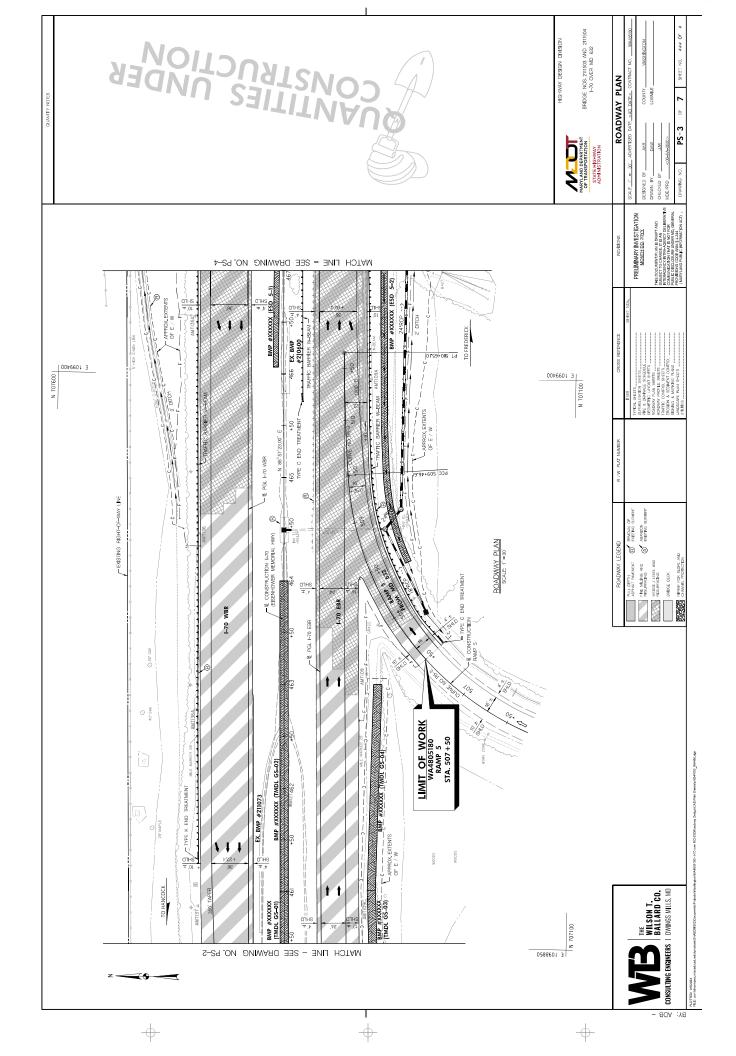
Coordinates: 77.7542816°W 39.6065501°N

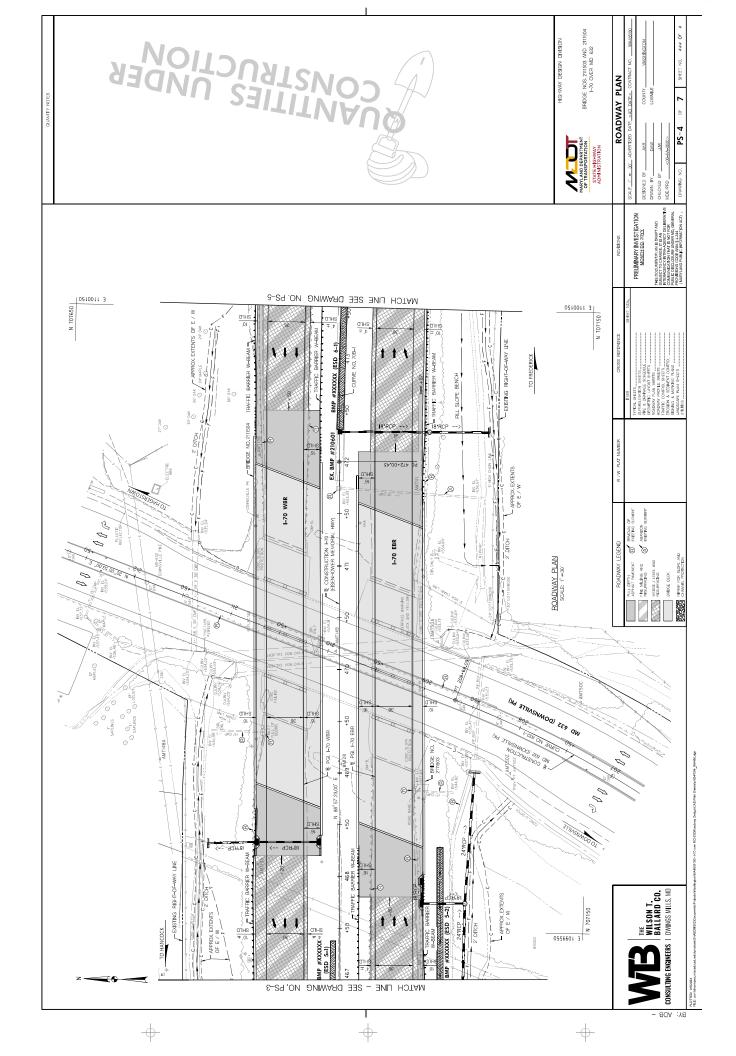


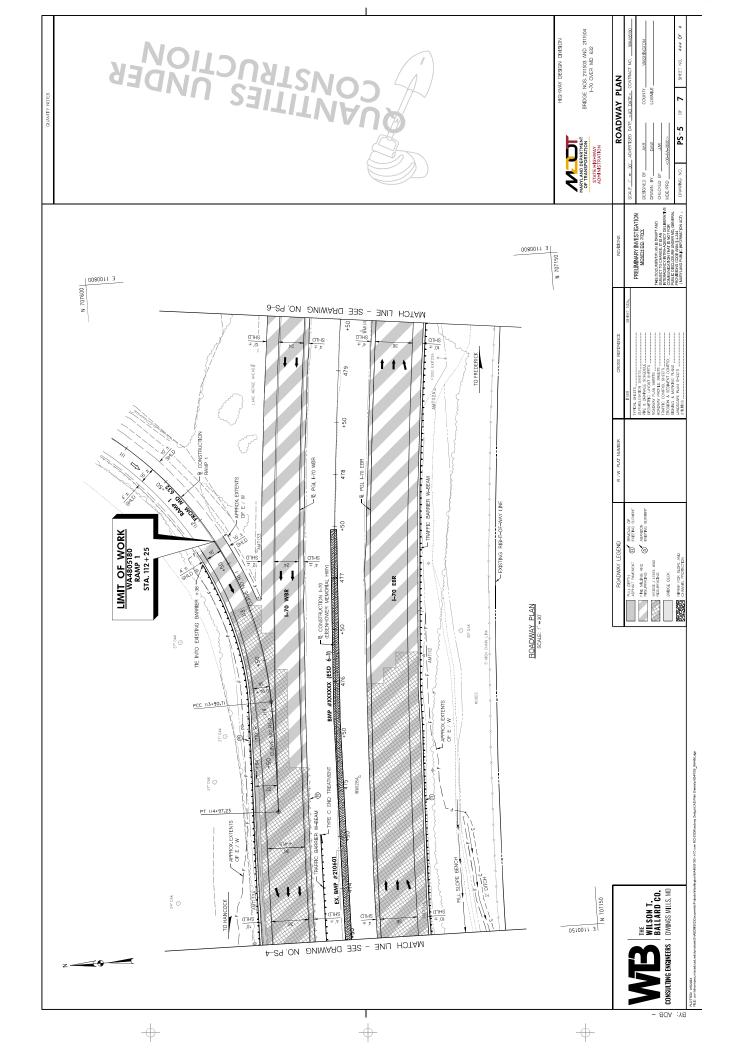
0 315 630 1,260 Feet

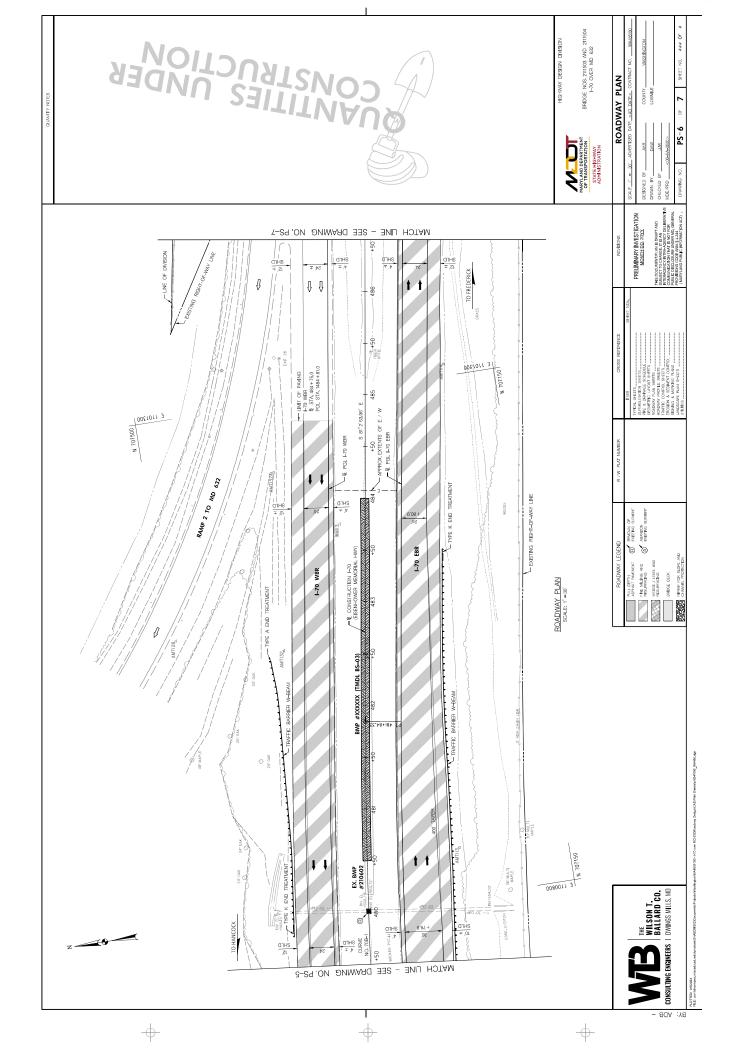


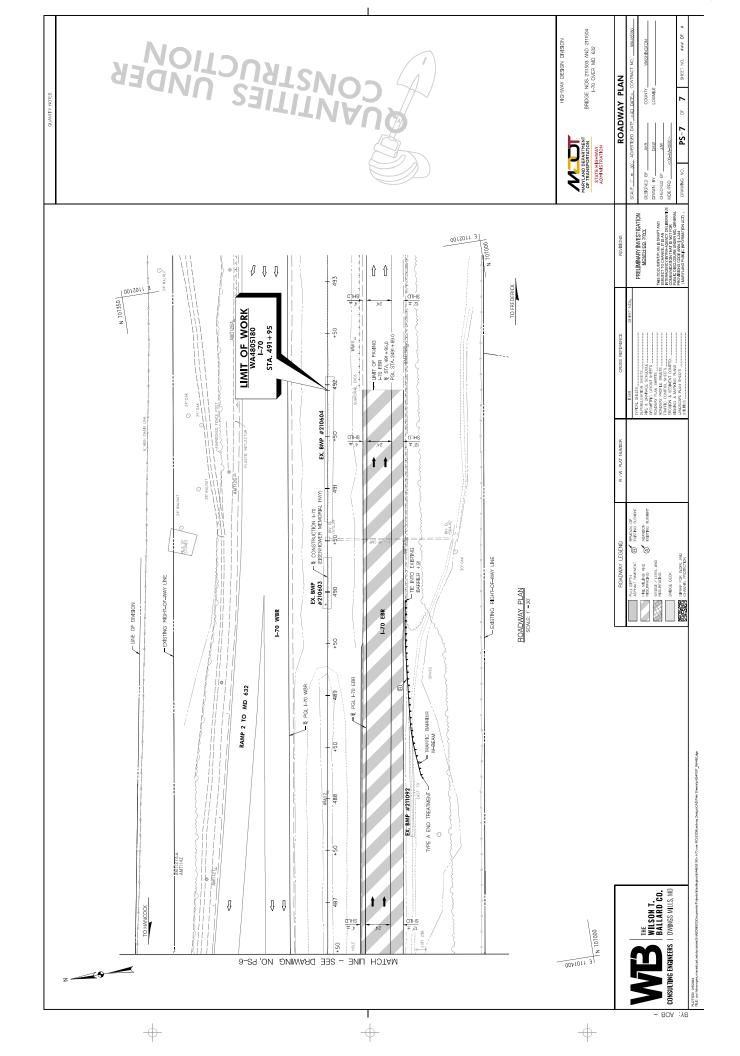


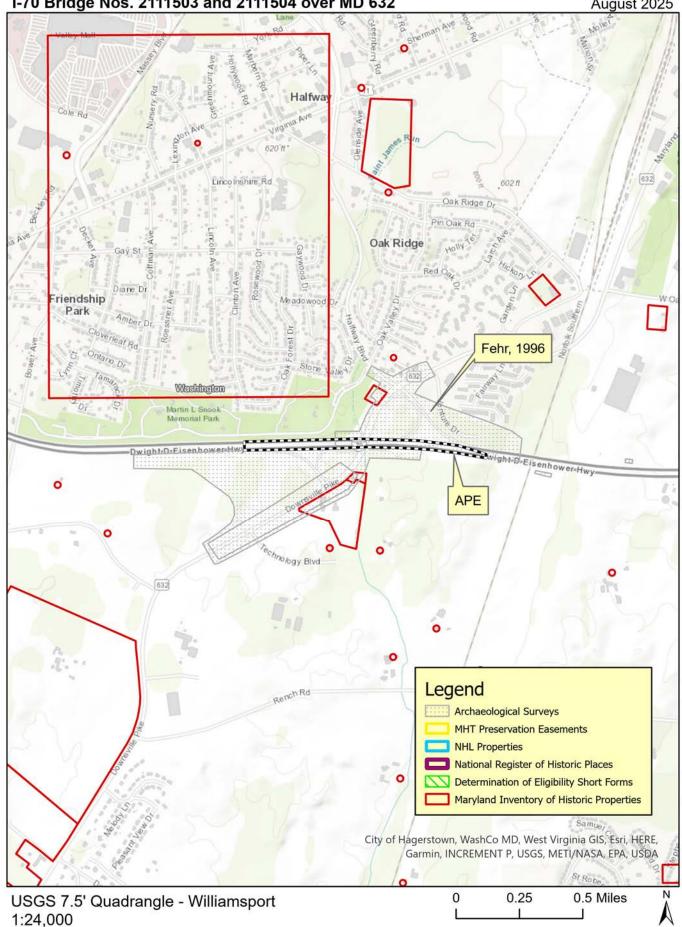












Historic Review Activity 07/28/2025 thru 08/22/2025 Record Record Record											Modellande
Record #	Туре	MIHP#	Status	Open Date	Date Assigned	Location	Description				Workflow Info
ı								Folder Status	Status Date	Task Name	Comments
SP-22-026	Site Plan			27-Jun-22	05-Apr-24	MASON DIXON RD AT	PROPOSED CONVENIENCE STORE REV 3	Note	01-Aug-25	Historical Review	Mason Dixon mile marker labeled on all pages as requested and there is a general note as requested.
SP-22-026			In Review			CITICORP DRIVE HAGERSTOWN MD 21742		Approved	01-Aug-25	Historical Review	
ı								Days in Review:	483		
								Folder Status	Status Date	Task Name	Comments
S-24-029	Preliminary-Final Plat		Revisions Required	16-Sep-24	24-Jul-25	8642 DOWNSVILLE PIKE WILLIAMSPORT, MD 21795	PURPOSE OF THIS PLAN IS TO SUBDIVIDE EXISTING HOUSE FROM THE EXISTING GENERAL STORE.	Approved	28-Jul-25	Historic District	Updated by Script from EPR.
								Days in Review:	4	Commission	
					<u>i</u>			Folder Status	Status Date	Task Name	Comments
								roluci otatus	Status Date	rusk rume	Property is not contributing to the Sharpsburg NR Historic District. While work does impact the structu
2025-02234	Residential Addition- Alteration Permit		Approved	15-May-25	10-Jul-25	LOR 220 EAST MAIN STREET	REPLACE EXISTING FRONT PORCH STEPS AND RAILING, REPLACE 20 SQ. FT. REAR LANDING DECKING AND RAILING, COMPOSITE DECKING AND RAILINGS	Note	28-Jul-25	Antietam Overlay Zone Review	view from the RoW this is an existing structure and the changes would not typically be reviewed if it w a residential structure. Its technically commercial due to the use but as Staff, the intent of the ordinan aligns more with review of new construction or impacts to the view into the Town which work of this nature would not impact significantly.
								Passed - Info	28-Jul-25	Antietam Overlay Zone Review	Updated by Script from EPR.
								Days in Review:	18		
	Non-Residential New Construction Permit	1207		24-Jun-25	12-Aug-25	SP-24-034 20026 LEHMANS MILL ROAD	TELECOMMUNICATIONS TOWER, (1) 28 SQ. FT. PAD FOR GENERATOR, (1) 33 SQ. FT. CONCRETE PAD FOR THREE EQUIPMENT CABINETS, AND 8-	Folder Status	Status Date	Task Name	Comments
2025-02914			Approved					Passed - Info	12-Aug-25	Historical Review	
								Days in Review:	0		
	Site Plan		Approved	24-Jun-25	31-Jul-25	6925 SHARPSBURG PIKE SHARPSBURG, MD 21782	PROPOSED SITE PLAN FOR AUTOMOTIVE TIRE SHOP	Folder Status	Status Date	Task Name	Comments
SP-25-022								Approved	01-Aug-25	Historic District	Updated by Script from EPR.
								Days in Review:	1	Commission	
							1,557 SQ. FT. INTERIOR RENOVATIONS TO	Folder Status	Status Date	Task Name	Comments
2025-03505	Residential Addition-		Review	24-Jul-25	07-Aug-25	LOR 21313 MOUNT LENA ROAD	INCLUDE FIRST FLOOR: DRYWALL REPAIRS, CONVERT FULL BATHROOM TO HALF BATH, KITCHEN CABINETS, LVP FLOORING ADD	Note	08-Aug-25	Historical Review	Mt. Lena is not an area for HDC review at this time. Sending no review contact letter.
2025-05505	Alteration Permit						RECESSED LIGHTING, SECOND FLOOR:	Passed - Info	08-Aug-25	Historical Review	Updated by Script from EPR.
							DRYWALL REPAIRS, CONVERT STORAGE ROOM	Days in Review:	1		
	Non-Residential New Construction Permit	V163	Approved	28-Jul-25	29-Jul-25	SP-25-024 11802 ERNSTVILLE ROAD, PARCEL 1	40 SQ. FT. CONCRETE PAD FOR NEW	Folder Status	Status Date	Task Name	Comments
2025-03548							GENERATOR AND AUTOMATIC TRANSFER SWITCH AT&T MOBILITY, PARCEL 1	Approved	01-Aug-25	Historical Review	Updated by Script from EPR.
								Days in Review:	2		
							/	Folder Status	Status Date	Task Name	Comments
2025-03550	Residential New Construction Permit	1332	Approved	28-Jul-25	28-Jul-25	12R	2,400 SQ. FT. ONE STORY ONE CAR DETACHED GARAGE ON CONCRETE SLAB TO REAR OF DWELLING, PRE-ENGINEERED ROOF TRUSSES LANDS OF REID RENTALS LLC, LOT 2R	Note	01-Aug-25	Historical Review	Not in a review area for HDC. Note that this structure has had extensive changes including vinyl siding over the brick and all windows were replaced and one chimney has been removed. Roof has also been replaced and porch removed at some point. Interior changes are unknown. Will still send the no review contact letter but it is not in a state that would likely qualify for any incentive programs.
								Passed - Info	01-Aug-25	Historical Review	Updated by Script from EPR.
								Days in Review:	4		
2025-03697	Residential Addition- Alteration Permit		Review	05-Aug-25	05-Aug-25	LOR 17827 SPIELMAN ROAD	INSTALLATION OF (33) 13.20 KW ROOF MOUNTED SOLAR PANELS ON DWELLING	Folder Status	Status Date	Task Name	Comments
								Note	06-Aug-25	Historical Review	w/in Fairplay and is subject to HDC review. Putting on September 3 agenda.
								Days in Review:	1		
l					07-Aug-25	LOR 143151 BARKDOLL ROAD	DEMOLISH AND HAUL AWAY (1) TWO-STORY WOOD BARN AND (1) ONE-STORY WOOD SHED; TOTAL 500 SQ. FT.	Folder Status	Status Date	Task Name	Comments
											Ringgold is a Historic RV with full documentation. The main house for this property was previously
2025-03750	Residential Demolition Permit		Approved	07-Aug-25	07-Aug-25		WOOD BARN AND (1) ONE-STORY WOOD SHED;	Note	07-Aug-25	Historical Review	demolished after extensive fire damage in 2014. A new structure was built in its place. The documentation from the district does not mention the accessory buildings/dependencies for this site contributing to the district in any way and they have also lost primary structure on the property that provided context. The 2 structures for demo are connected/share a wall and look to be frame construction. This is not the summer kitchen to the rear of the house that is still intact. Not taking to HDC for these reasons.
2025-03750			Approved	07-Aug-25	07-Aug-25		WOOD BARN AND (1) ONE-STORY WOOD SHED;	Note Passed - Info	07-Aug-25 07-Aug-25		documentation from the district does not mention the accessory buildings/dependencies for this site contributing to the district in any way and they have also lost primary structure on the property that provided context. The 2 structures for demo are connected/share a wall and look to be frame construction. This is not the summer kitchen to the rear of the house that is still intact. Not taking to

Review Activities Summary

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Activity Count:

Neview Activities Summary										
Application Type	Application Number	Approved	Note	Passed - Info	Total					
Non-Residential New Construction Permit	Total	1	0	1	2					
Preliminary-Final Plat	Total	1	0	0	1					
Residential Addition-Alteration Permit	Total	0	3	2	3					
Residential Demolition Permit	Total	0	1	1	1					
Residential New Construction Permit	Total	0	1	1	1					
Site Plan	Total	2	1	0	2					
Total		4	6	5	10					