EXPEDITED
MONTGOMERY COUNTY HISTORIC PRESERVATION COMMISSION
STAFF REPORT

Address: 23411 Ridge Road, Germantown
Meeting Date: 4/22/2020

Resource: Contributing Resource
(Cedar Grove Historic District)
Report Date: 4/15/2020

Applicant: Jared Wells
Public Notice: 4/8/2020

Review: HAWP
Tax Credit: N/A

Case Number: 14/27-20A
Staff: Michael Kyne

PROPOSAL: Roof replacement and fence installation

STAFF RECOMMENDATION:

☑ Approve
☑ Approve with conditions

1. The proposed standing seam metal roof must be installed in the traditional manner with hand crimped seams, ridge, and edge details. The roof will not have ridge caps and vents.

ARCHITECTURAL DESCRIPTION:

SIGNIFICANCE: Contributing Resource within the Cedar Grove Historic District
STYLE: Queen Anne
DATE: c. 1900

Fig. 1: Subject property.
PROPOSAL:
The applicant proposes the following work items at the subject property:

- Replace the cedar shake roof with a standing seam metal roof.
- Install a 4’ high wooden three-board paddock fence with wire mesh backing.

APPLICABLE GUIDELINES:

IV. The Expedited Staff Report format may be used on the following type of cases:

8. Replacement of roofs on non-contributing or out-of-period building, as well as new installation of historically appropriate roofing materials on outstanding and contributing buildings.

10. Construction of fences that are compatible with historic site or district in terms of material, height, location, and design. Requests for fences higher than 48” to be located in the front yard of a property will not be reviewed using an Expedited Staff Report.

Montgomery County Code; Chapter 24A-8

(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 insure 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; or

(3) The proposal would enhance or aid in the protection, preservation and public or private utilization of the historic site or historic resource located within an historic district in a manner compatible with the historical, archeological, architectural or cultural value of the historic site or historic district in which an historic resource is located; or

(4) The proposal is necessary in order that unsafe conditions or health hazards be remedied; or

(5) The proposal is necessary in order that the owner of the subject property not be deprived of reasonable use of the property or suffer undue hardship; or

(6) In balancing the interests of the public in preserving the historic site or historic resource located within an historic district, with the interests of the public from the use and benefit of the alternative proposal, the general public welfare is better served by granting the permit.

(c) It is not the intent of this chapter to limit new construction, alteration or repairs to any 1 period or architectural style.

(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 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 Standards are as follows:

2. The historic character of a property shall be retained and preserved. The removal of historic materials or alteration of features and spaces that characterize a property shall be avoided.

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 shall 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.

STAFF RECOMMENDATION:

Staff recommends that the Commission approve the HAWP application under the Criteria for Issuance in Chapter 24A-8(b), (1), (2) & (d) having found that the proposal will not substantially alter the exterior features of the historic resource and is compatible in character with the district and the purposes of Chapter 24A;

and with the Secretary of the Interior’s Standards for Rehabilitation #2 and #9;

and with the general condition that the applicant shall present the 3 permit sets of drawings, if applicable to Historic Preservation Commission (HPC) staff for review and stamping prior to submission for the Montgomery County Department of Permitting Services (DPS) building permits;

and with the general condition that final project design details, not specifically delineated by the Commission, shall be approved by HPC staff or brought back to the Commission as a revised HAWP application at staff’s discretion;

and with the general condition that the applicant shall notify the Historic Preservation Staff if they propose to make any alterations to the approved plans.

Once the work is completed the applicant will contact the staff person assigned to this application at 301-563-3400 or michael.kyne@montgomeryplanning.org to schedule a follow-up site visit.
APPLICATION FOR HISTORIC AREA WORK PERMIT

Contact Email: jsw1122ecu@gmail.com  Contact Person: Jared Wells
Daytime Phone No.: 240-813-5501

Name of Property Owner: Jared Wells  Daytime Phone No.: 240-813-5501
Address: 23411 Ridge Rd Germantown MD 20876

Street Number:  City:  Zip Code:

Contractor: NA  Phone No.:
Contractor Registration No.:
Agent for Owner:  Daytime Phone No.:

LOCATION OF BUILDING PREMISES
House Number: 23411  Street: Ridge Rd
Town/City: Germantown  Nearest Cross Street: Davis Mill Rd
Loc. Black: Subdivision:
Lot: Parcel:

PART ONE: TYPE OF PERMIT/WORK AND FEATURES

1A. CHECK ALL APPLICABLE:
□ Construct  □ Extend  □ Alter/Renovate  □ A/C  □ Slab  □ Room Addition  □ Porch  □ Dock  □ Shed
□ Move  □ Install  □ Week/Recei  □ Solar  □ Fireplace  □ Woodburning Stove  □ Single Family
□ Repair  □ Removable  □ Fence/Wall (complete Section H)  □ Other: Roof

1B. Construction cost estimate: $ 60,000

1C. If this is a revision of a previously approved active permit, see Permit #

PART TWO: COMPLETE DURING CONSTRUCTION AND TESTING ADDITIONS

2A. Type of sewage disposal: 01 □ WSSC  02 □ Septic  03 □ Other:
2B. Type of water supply: 01 □ WSSC  02 □ Well  03 □ Other:

PART THREE: COMPLETE ONLY FOR FENCES/RETAINING WALL

3A. Height ______ feet ______ inches

3B. Indicate whether the fence or retaining wall is to be constructed on one of the following locations:
□ On party line/property line  □ Entirely on land of owner  □ On public right of way/assessment

I hereby certify that I have the authority to make the foregoing application, that the application is correct, and that the construction will comply with plans approved by all agencies listed and I hereby acknowledge and accept this to be a condition for the issuance of this permit.

Signature of owner or authorized agent  Date: 27 Feb 20

Approved:  For Chairperson, Historic Preservation Commission
Disapproved:  Signature: Date:

Application/Permit No.:  Date Filed:  Date Issued:

SEE REVERSE SIDE FOR INSTRUCTIONS
THE FOLLOWING ITEMS MUST BE COMPLETED AND THE REQUIRED DOCUMENTS MUST ACCOMPANY THIS APPLICATION.

1. WRITTEN DESCRIPTION OF PROJECT
   a. Description of existing structural and environmental setting, including that historical features and significance:
      Pre-1900s historic farmhouse set in flood level historic district. House sits off the road about 30 feet and is elevated on top of a hill.

   b. General description of project and its effect on the historic resource(s), the environmental setting, and, where applicable, the historic district:
      Change roof from cedar shake to standing seam. All houses located within the historic district currently have metal standing seam roofs.

2. SITE PLAN
   Site and environmental setting, drawn to scale. You may use your plat. Your site plan must include:
   a. the scale, north arrow, and date;
   b. dimensions of all existing and proposed structures; and
   c. site features such as walkways, driveways, fences, ponds, streams, trash dumpsters, mechanical equipment, and landscaping.

3. PLANS AND ELEVATIONS
   You must submit 2 copies of plans and elevations in a format no larger than 11” x 17”. Plans on 8 1/2” x 11” paper are preferred.
   a. Schematic construction plan, with marked dimensions, indicating location, size and general type of walls, window and door openings, and other fixed features of both the existing structure(s) and the proposed work.
   b. Elevations (facades), with marked dimensions, clearly indicating proposed work in relation to existing construction and, when appropriate, context. All materials and fixtures proposed for the exterior must be noted on the elevations drawings. An existing and a proposed elevation drawing of each facade impacted by the proposed work is required.

4. MATERIALS SPECIFICATIONS
   General description of materials and manufactured items proposed for incorporation in the work of the project. This information may be included on your design drawings.

5. PHOTOGRAPHS
   a. Clearly labeled photographic prints of each facade of existing structure(s), including details of the affected portions. All labels should be placed on the front of photographs.
   b. Clearly label photographic prints of the resource as viewed from the public right-of-way and of the adjoining property. All labels should be placed on the front of photographs.

6. TREE SURVEY
   If you are proposing construction adjacent to or within the canopy of any tree 6" or larger in diameter (at approximately 4 feet above the ground), you must file an accurate tree survey identifying the size, location, and species of each tree of at least that dimension.

7. ADDRESSES OF ADJACENT AND CONFRONTING PROPERTY OWNERS
   For all projects, provide an accurate list of adjacent and confronting property owners (not tenants), including names, addresses, and zip codes. This list should include the owners of all lots or parcels which adjoin the parcel in question, as well as the owner(s) of lots or parcel(s) which lie directly across the street/highway from the parcel in question.

PLEASE PRINT (IN BLUE OR BLACK INK) OR TYPE THIS INFORMATION ON THE FOLLOWING PAGE.
PLEASE STAY WITHIN THE GUIDES OF THE TEMPLATE. AS THIS WILL BE PHOTOCOPIED DIRECTLY ONTO MAILING LABELS.
Street view of 23411 Ridge Rd, Applicants property.

Applicant: Wells
Front view of 23411 Ridge Rd., Applicants property

Applicant: Wells
23401 Ridge Rd, Germantown, MD 20876
Located adjacent to 23411 Ridge Rd.
Shows standing seam metal roof.

Applicant: Wells
23412 Ridge Rd. Germantown, MD 20876
Located across the street from 23411 Ridge Rd.
Lower level roof has standing seam metal roof.

Applicant: Wells
23406 Ridge Rd. Germantown, MD 20876
Located across from 23411 Ridge Rd., this historic home shows metal roof.

Applicant: Wells
Gas station located across the street from 23411 Ridge Rd., shows metal roof.
Site Plan

LIBER 5074, FOLIO 212
RIDGE ROAD
(80' R/W)

DESCRIPTION HAS A MISCELLANEOUS OF 2.39'.

S 14° E 180.88' (C)
S 14° E 182.23' (C)
S 79°10'20" W 207.00' (D)

22'x12' SHED

ASPHALT D/W

GRAPHIC SCALE (In Feet)
1 inch = 80' ft.

ACCURACY=3±

SCALE: 1"=40'

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**PART I – GENERAL**

**1.01 WORK INCLUDED**

Providing all labor, materials, tools, equipment and services to furnish and install metal roofing, wall panels/siding, including soffit, flashing, trim and such other accessories to make the system complete and weathertight, as indicated on the drawings and specified herein.

**1.02 RELATED WORK** (to be coordinated with other trades by the successful contractor under this section). **FOR APPLICATIONS OVER PLYWOOD DECKING (edit as required)**

A. Section 06100: Rough Carpentry
B. Section 06200: Finish Carpentry
C. Section 07620: Sheet Metal Flashing and Trim
D. Section 07700: Roof Specialties and Accessories
E. Section 07800: Skylights
F. Section 07900: Joint Sealers

**OR**

**1.02 RELATED WORK** (to be coordinated with other trades by the successful contractor under this section). **FOR APPLICATIONS OVER METAL DECKING WITH RIGID INSULATION AND STANDING SEAM ROOF (edit as required).**

A. Section 05100: Structural Steel
B. Section 05200: Steel Joists
C. Section 05300: Metal Decking
D. Section 05580: Sheet Metal Fabrication
E. Section 07200: Insulation
F. Section 07500: Membrane Roofing
G. Section 07620: Sheet Metal Flashing and Trim
H. Section 07700: Roof Specialties and Accessories
I. Section 07800: Skylights
J. Section 07900: Joint Sealers
1.03 **QUALITY ASSURANCE**

A. **Installation:** By a roofing/sheet metal contractor with at least a minimum of five years experience in similar type of construction and documenting successful completion of contracts for projects similar in size, scope and products.

B. **Before Fabrication:** The contractor shall take field measurements of the structure and substrates indicated and specified to ensure that panel lengths and brakeformed flashings are dimensioned accurately to facilitate easy installation. Fabrication shall not begin until all field conditions have been verified. Allow for sufficient trimming of panel units at eaves, valleys, and gables prior to fabrication.

1.04 **REFERENCES**


B. NRCA (The National Roofing Contractors Association) Roofing and Waterproofing Manual (including Construction Details), and Handbook of Accepted Roofing Knowledge.

C. Manufacturer’s Construction Details Handbook.


E. AISI Cold Formed Steel Design Manual.

1.05 **SUBMITTALS**

A. Submit product literature, shop drawings, and samples in accordance with Section 01340.

B. **Product Literature:**
   1. Manufacturer’s descriptive literature.
   2. Manufacturer’s standard color chart.

C. Shop drawings are to be a small scale layout of roof plan and elevation, indicating the extent of work to be performed. Include sections of roof, fascia, walls, siding and soffits, for each condition, detailing flashing and trim for different conditions, such as eaves, outside/inside corners, ridge, valleys, gutters, end wall terminations, closures, etc., showing a full and complete installation. Show securement of panels and clips, spacing, type and number of fasteners, as recommended by the Manufacturer.

D. Submit 2’0” long sample panel indicating the metal, gauge, color, texture, and finish proposed.

E. Submit Manufacturer’s warranty covering the substrate (metal) against rupture, perforation, and structural failure due to normal atmospheric corrosion for twenty-five (25) years.

F. Submit Manufacturer’s thirty-five (35) year warranty on paint finish against cracking, peeling, blistering, chalk, and color change.

G. Submit test reports complying with finish specifications per section 2.05.1 through 2.05.8.

1.06 **DELIVERY, STORAGE, AND HANDLING**

A. Unload and store materials at job-site to protect them from any damage.

B. Inspect delivered material. Prevent interference by other trades or any other adverse job conditions.

C. Store materials above ground, on skids. Protect material with waterproof covering and allow sufficient ventilation to prevent condensation build-up or moisture entrapment in the materials.
1.07 WARRANTY

A. Manufacturer shall warrant the metal roof against rupture or perforation or from structurally failing due to normal atmospheric conditions for a period of twenty-five (25) years. In addition, Manufacturer shall provide a 35-year finish warranty against peeling and blistering, chalk, and fade (color change).

B. Installer shall provide a written warranty for two (2) years from the date of final completion and acceptance, guaranteeing materials and workmanship for watertightness, weathertightness, and against all leaks. During the initial two (2) year period, the Installer shall assure weathertightness and watertightness of the roof, without any cost to the building owner.

PART II – PRODUCTS

2.01 ACCEPTABLE MANUFACTURER

ENGLERT, INC.
1200 Amboy Avenue
Perth Amboy, New Jersey 08861
Tel: (732) 826-8614
Fax: (732) 826-8865

SERIES 2500
2” High Structural/Architectural
Mechanically Locked Standing Seam

NOTE TO SPECIFIER: Englert Series 2500 Panel System serves the structural needs of roofing/fascia and mansard systems. The Series 2500 may be specified for application over solid deck or over purlins or over metal deck with rigid insulation. The Series 2500 Panel System can also be secured with bearing plates and clips through the insulation to the metal deck. Minimum Pitch: 1/2″/12″. Specify as required.
Panel System shall be the Englert Series 2500, 2” high, 16” wide, Structural Standing Seam System (with ribs). Mechanical seaming available in 45, 90, & 180 degrees. The panels shall have baked on finish as specified in Section 2.05 hereunder, in manufacturer’s standard colors. Manufacturer shall offer at least a minimum of 23 standard colors to choose from.

### B. Substrate:

- **24 Gauge baked on finish over Galvalume ASTM A-792-83, AZ50, 50 KSI yield point.**
- **26 Gauge baked on finish over Galvalume ASTM A-792-83, AZ50, 50 KSI yield point.**
- **.032” or .040” Aluminum Alloy 3105-H14 approved equal.**

**NOTE TO SPECIFIER:** *22 gauge steel, and .032” and .040” aluminum are available subject to minimum order requirements. Call Englert for details.*

### C. Performance:

1. Panel shall meet the requirements of Underwriter’s Laboratories, Inc. for Class 90 wind uplift resistance.
2. ASTM E-283-84 Air Infiltration: Maximum of 0.006 CFM/FT² at 1.57 psf pressure differential on 45 degree seamed profile and 0.013 CRM/FT² at 6.24 psf pressure differential.
3. ASTM E-331-70 Water Penetration: No evidence of uncontrolled leakage on 45 degree seamed panel at 15.10 psf pressure differential.
4. Panel shall display a flame spread classification of a Class 1, when tested in accordance with ASTM E-84-87.
5. Panel shall have been tested and rated in accordance with ASTM-E-1592 structural performance of sheet metal roof and siding systems by uniform static air pressure difference in 24 gauge steel and .040” aluminum.
6. Panel shall have been tested and rated in accordance with Factory Mutual Research Corporation’s Class 4471 wind uplift testing; minimum rating of FM190.
7. ASTM-E-1680-95 standard method for rate of air leakage through exterior metal roof panel systems.
8. ASTM-E-1646-95 standard test method for water penetration of metal roof systems by uniform static air pressure differential.

**IF METAL SOFFIT IS REQUIRED, SPECIFY AS FOLLOWS:**

### 2.03 SOFFIT PANEL SYSTEMS

- **A. Soffit Panels:** Series 2500 is not recommended for use as a soffit system.

### 2.04 FABRICATION

- **A. Panel Construction:** Panels shall be uniformly dimensioned, rollformed to exact lengths to avoid trimming. The panel system shall be anchored as recommended by the Manufacturer. All fasteners shall be concealed. Panels shall be continuous from ridge to eaves with no end laps. There shall be no face penetration of panels, except as approved by the architect for securing panels to facilitate directional expansion/contraction.

- **B. Flashing and Trim:** All exposed standard or special flashing/trim and such other brakeformed in the same gauge, color, and finish to match roofing panels, furnished with protective strippable film to be removed upon installation.

- **C. Accessories such as clips, closures, fasteners, etc., shall be as recommended by the Manufacturer.**

### 2.05 PERMACOLOR 3500 FINISH - (35-Year Warranty)

- **A. Englert’s PermaColor 3500 standard 35-year color coatings comprises of a .8 to .9 mil full strength 70% Kynar 500 fluorocarbon (Polyvinylidene Fluoride PVF2) coating over a urethane primer of. 2 to .3 mil on the finish side, with primer and a wash coat on the reverse, on steel with just a wash coat on aluminum. Face film thickness 1.0 mil ±.2 mil.**
2.05.1 **FILM THICKNESS**

Topside Finish: Primer shall be 0.2-0.3 mil. Kynar 500 top coat shall be .8 -.9 mil. Reverse side finish shall be .2 -.3 mil primer with a wash coat. Total dry film thickness for the coating system shall be 1.00 mil nominal. All measurements per NCCA Technical Bulletin II-4 or ASTM D1005-84.

2.05.2 **SPECULAR GLOSS**

As determined per ASTM D523-85 at a glossmeter angle of 60 degrees. 10% maximum specular reflectance.

2.05.3 **HUMIDITY RESISTANCE**

No blistering, cracking, peeling, loss of gloss or softening of the finish after 3000 hours aluminum 1000 hours coated steel, of exposure at 100% humidity at 95 degrees F, per Federal Test Method Standard 141, Method 6201 or ASTM D2247-87.

2.05.4 **SALT SPRAY RESISTANCE**

Samples diagonally scored and subjected to 5% - at 95 degrees F, neutral salt spray per ASTM B117-85, then taped with Scotch #610 cellophane tape: 3000 hours aluminum/1000 hours coated steel, no blistering and no loss of adhesion greater than 1/8 from score line. (Samples taped one hour after removal from test cabinet.)

2.05.5 **CHEMICAL RESISTANCE**

No effect after 24 hour exposure of a 10% solution of hydrochloric acid, and 18-hour exposure to 20% sulfuric acid, per ASTM D1308-85, including exposure to 10% muriatic acid and nitric acid fumes.

2.05.6 **CHALKING RESISTANCE**

No chalking greater than #8 rating, per ASTM D659-86 test procedure after a 3000-hour weatherometer test.

2.05.7 **COLOR CHANGE**

Finish coat color change shall not exceed 5 NBS units per ASTM D-822-86, ASTM G-23-88 and ASTM D2244-85 (South Florida 10-years) test procedure after 3000-hour weatherometer test.

2.05.8 **ABRASION RESISTANCE**

Shall pass 60 liters/mil., minimum of falling sand per ASTM D968-81. Method A.

2.06.1 **PERMAMETALLIC 2000 FINISH - (20 Year Warranty)**

A. Metallic Copper (non-aging) comprises of a .8 to .9 mil metallic fluorocarbon full strength 70% Kynar 500 finish coating over a layer of .3 to .5 mil full strength 70% Kynar 500 base coat. the reverse side is treated with a primer and wash coat. Face film thickness: 1.2 mil ± .2 mil.

B. Pre-weathered Galvalume coating comprises of a .8 to .9 mil full strength, 70% Kynar 500 fluorocarbon (Polyvinylidene Fluoride PVF2) coating over a urethane primer of .2 to .3 mil on the finish side, with primer and a wash coat on the reverse, on steel; with just a wash coat on aluminum. Face film thickness: 1.0 mil ± .2 mil.

2.07.1 **MILL FINISH GALVALUME (Bare)**

A. A coating of aluminum zinc alloy applied by a continuous hot dipping process, offering greater corrosion resistance, high temperature oxidation resistance, and heat reflectivity. Mill finish Galvalume carries a 25-year warranty(AZ-55)
3.01 **INSPECTION**

A. Verify substrate is uniform, even and symmetrical by running a string test. Inspect to assure that all purlins or substructure/framing members are flat and insulation is embedded symmetrically so when the metal panels are applied, they will not appear wavy or distorted.

B. Provide a written report of discrepancies or variations in the substrate to the Architect.

C. Do not begin installation until unsatisfactory conditions are corrected.

D. Do not proceed with installation until adjoining areas scheduled for stucco treatment have been stuccoed and washed down. Do not wash down acid residues from stucco directly over the metal panels.

E. Commencement of installation shall signify acceptance of the substrate and adjacent conditions as being proper and acceptable for treatment of roofing.

F. After beginning installation, submit approximately 500 square feet of product in place for Architect’s approval, before proceeding with substantial work.

3.02 **INSTALLATION**

A. The metal panel system shall be installed plumb, level, and straight over a layer of 30 lb. felt, (dry) with a minimum 6” for horizontal lap and 12” for end lap.

B. The (standing; batten) seam shall be equidistant and shall align for corners, hips, valleys, mullions, and columns in accordance with architectural design parameters as shown on the drawings.

C. Installation shall be made in accordance with Manufacturer’s recommended procedures and layout drawings. Manufacturer’s of construction Details Handbook, SMACNA Architectural Sheet Metal manual, NRCA Roofing and Waterproofing Manual and Handbook of Roofing Knowledge shall be used as guides and details whenever applicable.

D. No face penetrations or perforation shall be made in metal panels by fasteners without architect’s specific approval. All panels shall be continuous from ridge to eaves with no horizontal end laps.

E. End lap all flashing and trim at least 3”. All gutters must me mitered, soldered and caulked with a lining of Ice and Watershield applied at the laps to make it watertight. All butt joints must be caulked. Soldered areas shall be counter-flashed or painted to match. All valleys shall be treated with a layer of Ice and Watershield spread out at least 24” each side from the center of the valley, on both sides, before applying valley flashing. End lap at least 6” at joints.

F. Exercise proper care during installation to avoid damage or scratching of the panels. Avoid walking over the metal roof after installation is completed.

3.03 **CLEANING AND PROTECTION**

A. Peel of any strippable film on flashing as they are installed.

B. Complete all items on punch list.

C. Touch up all minor scratches and spots.

D. Remove all debris resulting from work under this Section.
HISTORIC PRESERVATION COMMISSION
301/563-3400
APPLICATION FOR
HISTORIC AREA WORK PERMIT

Contact Email: jsw1122ecu@gmail.com Contact Person: Jared Wells
Daytime Phone No.: 240-813-5501

Tax Account No.: ____________________________
Name of Property Owner: Jared Wells Daytime Phone No.: 240-813-5501
Address: 23411 Ridge Rd Germantown MD 20876

Street Number: ____________________________ City: ____________________________ Zip Code: ____________________________
Contractor: NA Phone No.: ____________________________
Contractor Registration No.: ____________________________
Agent for Owner: ____________________________ Daytime Phone No.: ____________________________

LOCATION OF INDIAN WORK PERMIT:
House Number: 23411 Street: Ridge Rd
Town/City: Germantown Nearest Cross Street: Davis Mill Rd
Lot: ____________________________ Block: ____________________________ Subdivision: ____________________________
Lot: ____________________________ Folio: ____________________________ Parcel: ____________________________

PART ONE: TYPE OF PERMIT ACTION AND USE
1A. CHECK ALL APPLICABLE:
☐ Construct ☐ Extend ☐ Alter/Remodel ☐ AC ☐ Slab ☐ Room Addition ☐ Porch ☐ Deck ☐ Shed
☐ Move ☐ Install ☐ Window/Door ☐ Solar ☐ Fireplace ☐ Woodburning Stove ☐ Single Family
☐ Rebuild ☐ Repair ☐ Revocable ☐ Fence/Wall (complete Section 4) ☐ Other: ____________________________
☐ Non-revocable

1B. Construction cost estimate: ________________

1C. If this is a revision of a previously approved active permit, see Permit # ____________________________

PART TWO: PLANS FOR NEW CONSTRUCTION AND EXISTING MODIFICATIONS
2A. Type of sewage disposal: 01 ☐ WSSC 02 ☐ Septic 03 ☐ Other: ____________________________
2B. Type of water supply: 01 ☐ WSSC 02 ☐ Well 03 ☐ Other: ____________________________

PART THREE: COMPLETE ONLY FOR FENCE/STAIR/RISING WALL
3A. Height: ________________ feet ________________ inches
3B. Indicate whether the fence or stair/raising wall is to be constructed on one of the following locations:
☐ On party line/property line ☐ Entirely on land of owner ☐ On public right of way/assessment

I hereby certify that I have the authority to make the foregoing application, that the application is correct, and that the construction will comply with plans approved by all agencies listed and I hereby acknowledge and accept this to be a condition for the issuance of this permit.

Signature of owner or authorized agent ____________________________ Date: 27 Feb 20

Approved: ____________________________ Signature: ____________________________ Date: ____________________________
Disapproved: ____________________________ Signature: ____________________________ Date: ____________________________
Application/Permit No.: ____________________________ Date Filed: ____________________________ Date Issued: ____________________________

SEE REVERSE SIDE FOR INSTRUCTIONS

Project II
## HAWP APPLICATION: MAILING ADDRESSES FOR NOTIFING
[Owner, Owner’s Agent, Adjacent and Confronting Property Owners]

<table>
<thead>
<tr>
<th>Owner’s mailing address</th>
<th>Owner’s Agent’s mailing address</th>
</tr>
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<tbody>
<tr>
<td>23411 Ridge Road</td>
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<tr>
<td>Germantown, MD 20876</td>
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<table>
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<th>Adjacent and confronting Property Owners mailing addresses</th>
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<tbody>
<tr>
<td>James and Lisa Bennett</td>
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<tr>
<td>23401 Ridge Road</td>
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<td>Germantown MD 20876</td>
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<tr>
<td>David Cheam</td>
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<tr>
<td>Katherine LLC</td>
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<tr>
<td>PO Box 292</td>
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<tr>
<td>Damascus MD 20872</td>
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</tbody>
</table>
Street view of applicants property (23411 Ridge Rd.)
Paddock fence will go from right corner of
house to large tree (which is the property line).
This will be the only view of fence from the road.

Applicant: Wells
Zoomed out street view of applicants property. Paddock fence will go from right corner of house to edge area of property (Large Tree).

applicant: Wells
View from street; fence will not be visible.
House to tree where the fence
Another view of right corner
Wills: Hallraimt:
This area is the only street view of the fence. To large tree where the fence will be located. Zoomed in view at our front corner of house.