

### HISTORIC PRESERVATION COMMISSION

Marc Elrich
County Executive

Robert K. Sutton Chairman

Date: February 17, 2022

### **MEMORANDUM**

TO: Mitra Pedoeem

Department of Permitting Services

FROM: Dan Bruechert

**Historic Preservation Section** 

Maryland-National Capital Park & Planning Commission Historic

SUBJECT: Area Work Permit # 980115 - Solar Panel Installation

The Montgomery County Historic Preservation Commission (HPC) has reviewed the attached application for a Historic Area Work Permit (HAWP). This application was **Approved** by historic preservation staff.

The HPC staff has reviewed and stamped the attached construction drawings.

THE BUILDING PERMIT FOR THIS PROJECT SHALL BE ISSUED CONDITIONAL UPON ADHERENCE TO THE ABOVE APPROVED HAWP CONDITIONS AND MAY REQUIRE APPROVAL BY DPS OR ANOTHER LOCAL OFFICE BEFORE WORK CAN BEGIN.

Applicant: Ryan Doyle

Address: 24 Holt Pl., Takoma Park

This HAWP approval is subject to the general condition that the applicant will obtain all other applicable Montgomery County or local government agency permits. After the issuance of these permits, the applicant must contact this Historic Preservation Office if any changes to the approved plan are made. Once work is complete the applicant will contact Dan Bruechert at 301.563.3400 or <a href="mailto:dan.bruechert@montgomeryplanning.org">dan.bruechert@montgomeryplanning.org</a> to schedule a follow-up site visit.



## **Historic Area Work Permit Application for Roof Mounted Solar Panels** Mary Voorhes, 24 Holt Place, Takoma Park, MD 20912

## **Existing Property Conditions**







**East View** 



**Utility Side Before Installation** 

## **APPROVED**

**Montgomery County Historic Preservation Commission** 



# **REVIEWED**

By Dan.Bruechert at 3:13 pm, Feb 17, 2022



West View



**Utility Side Example After Installation** 

IQ7

ROOF:#2
PITCH: 25'
AZIMUTH:325'

ROOF:#1
PITCH: 25
AZIMUTH:145'

**SOLAR PANEL LAYOUT** 

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

APPROVED

Montgomery County

Historic Preservation Commission

Rame h. Man

## **REVIEWED**

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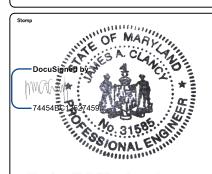




Solar Energy World LLC. 5681 Main Street Elkridge, MD 21075 (888) 497-3233

#### Disclaimer

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I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the state of Maryland, license No. 31585, expiration date: JULY 18, 2023. Stamped and signed for structures only

\*STAMPED AND SIGNED FOR STRUCTURES ONLY

REV	DESCRIPTIONS	BY	DAT
01			

Plotted By: Engineering Laptop 2 on 12/23/2021

#### Project Name and Address

Mary Voorhes & David Hauck 24 Holt Place Takoma Park, MD, 20912 6.12kW MD10769

G. Connors
23-DEC-2021
AS NOTED
Scale
AS NOTED
Sheet
A001

## KEY



PLAN VIEW TOTAL ROOF AREA: 1480 sqft

SOLAR ARRAY AREA: 347.58 sqft

THE SOLAR ARRAY IS 23% OF THE PLAN VIEW TOTAL ROOF AREA

## NOTES:

- 1. THE SYSTEM SHALL INCLUDE [18] HANWHA Q.PEAK DUO BLK-G6+-340W MODULES.
- 2. SNAPNRACK UR-40 RAIL WILL BE INSTALLED IN ACCORDANCE WITH SNAPNRACK INSTALLATION MANUAL.
- 3. DIMENSIONS MARKED (\*) ARE ALONG ROOF SLOPE.
- 4. REFER TO STRUCTURAL DRAWING FOR SECTIONS MARKED AND ADDITIONAL NOTES.