

Record Detail * (This section is required.)

Permit Type	Permit Number	Opened Date
Building/Residential/Misc/Solar Panel	B22004096	11/01/2022

Description of Work
SFD/ INSTALL (45) GROUND MOUNTED SOLAR PANELS, 16.425 KW

Approved.

gJ 11/23/22

[check spelling](#)

Address * (This section is required.)

Search Reset Clear Get Parcel & Owner

Street #	Street Name	Street Type
12562	FOLLY QUARTER	RD
Unit Type	Unit #	X Coordinate
--Select--		-76.94955
		Y Coordinate
		39.25742
City	State	Zip Code
ELLCOTT CITY	MD	21042
	Primary	
	Yes	

Parcel * (This section is required.)

Search Reset Clear Get Address & Owner

GIS ID *	Parcel	Parcel Area	Land Value	Improved Value	Exemption Value	Plan Area
891227	110	3.17	261200	572100	310900	RURAL

Legal Description
IMPSLOT 1 3.176 A[]12562 FOLLY QUARTER RD[]DONALD BERILLA

[check spelling](#)

Block	Lot	Census Tract	Council Dist	Inspection Dist	Supervisor Dist	Map #	DAP Zone
	1	603000	5				
Plan Area	State Tax Id	Subdivision Name					
	1403309363	DONALD BERILLA					
Section	Area	Tax Map					
		22					
Grid	Zoning District	ADC Map					
22-23	RR-DEO	4813-J9					
SDP No.	Final Plan No.	WP File No.					
Record Plat No.	WS Contract No.	FDP No.	Primary				
5713			Yes				
Owner Occupied	Year Built	Historic District					
<input type="radio"/> Yes <input type="radio"/> No	1956	<input type="radio"/> Yes <input checked="" type="radio"/> No					
Historic District Registry No.	Stat Area	Flood Plain					
	3-08A	<input type="radio"/> Yes <input checked="" type="radio"/> No					
Building No							

Owner * (This section is required.)

Search Reset Clear

Name *
POTTS MICHAEL E
Address Line 1
12562 FOLLY QUARTER RD
Address Line 2

Address Line 3

Mail City	Mail State	Mail Zip Code
ELLCOTT CITY	MD	21042
Phone	Primary	
410-279-6855	Yes	

E-mail

Cell Number **Fax Number**

Professionals * (This section is required.)

Search Reset Clear

License # * 08050127353 Business Name SOLAR ENERGY WORLD LLC

License Type * MHIC Co First Name GEOFFREY Middle Name Last Name MIRKIN

Primary Yes Address Line 1 5681 MAIN STREET Address Line 2

City ELKRIDGE State MD ZIP Code 21075-0000

Phone 1 4105792009 Phone 2 Fax 4105791601

E-mail GMIRKIN@SOLARENERGYWORLD.COM

Applicant * (This section is required.)

Search As Owner As Lic. Prof As Contact

Type * Applicant First Name Ryan MI Last Name Doyle

Relationship Applicant Full Name ZACH NEUBAUER

Primary Yes Organization Name SOLAR ENERGY WORLD

Street Address 5681 MAIN STREET Address Line 2

City ELKRIDGE State MD Zip Code 21075

Phone 410-579-5167 Cell Fax

E-mail * permitting@SOLARENERGYWORLD.COM

Addtl Info

Est Construction Cost * 38000 Housing Units * 0 Number of Buildings * 0 Public Owned No

Construction Type --Select--

RESIDENTIAL SOLAR PANEL INFO

SOLAR PANEL INFORMATION

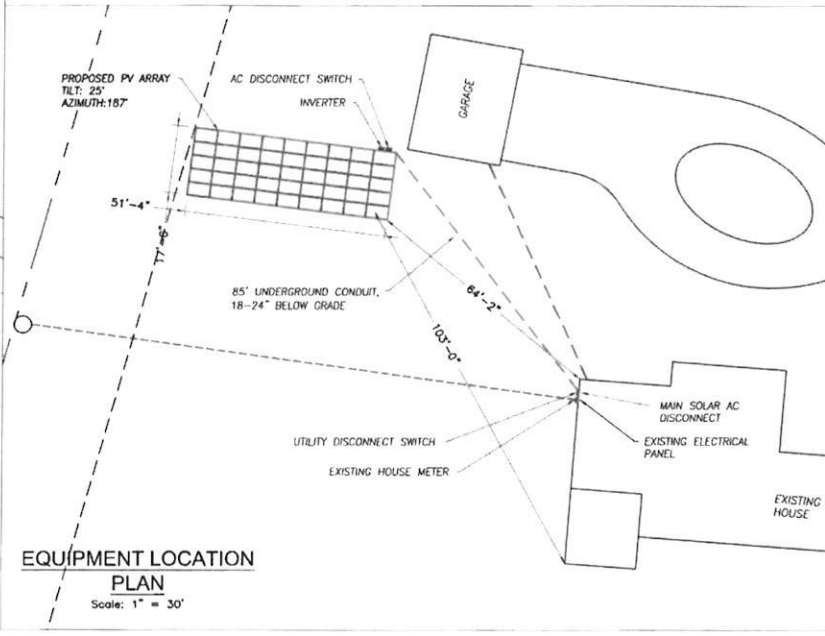
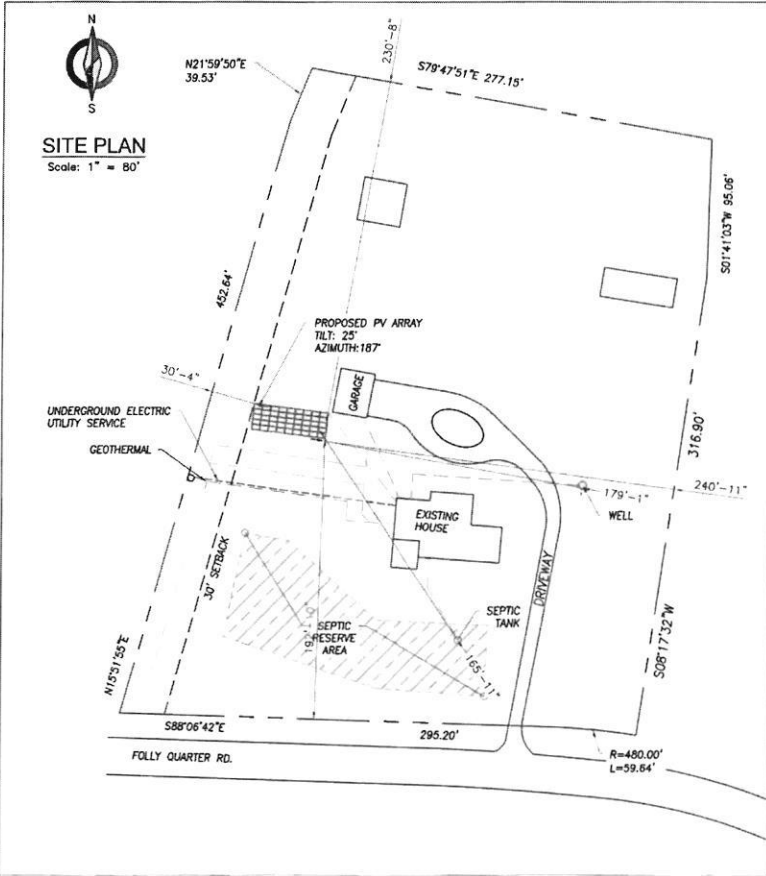
Capital Project-No Fee Yes No Type of Installation * Solar Collector - Ground Mount Number of Panels * 45 Water Supply * Private Sewage Disposal * Private Expiration Date 5/14/2023

Existing Use * SFD Sprinkler System * Yes No

PAYMENT INFORMATION

Check 1 Payee 1 Check 2 Payee 2 SAP Doc No SAP Entered

Submit Cancel



- NOTES:**
- THIS DRAWING IS TO PROVIDE REFERENCE FOR THE INSTALLATION OF GROUND MOUNT PHOTOVOLTAIC ARRAYS.
 - THE SYSTEM SHALL INCLUDE [45] HANWHA Q-CELLS DUO BLK-G10+ 365W MODULES [DIMENSIONS: 67.60" (L) x 41.14" (W) x 1.26" (D)] AND WEIGHING 43.9 LBS (PANEL DEAD LOAD = 2.27PSF)
 - THE SOLAR FOUNDATIONS RACKING WILL BE INSTALLED PER MANUFACTURER'S INSTALLATION MANUAL.
 - THE PROPOSED ARRAY SHALL COVER APPROX. 800 SQ.FT. OF 3.17 AC. PROPERTY.
 - EQUIPMENT LOCATION PLAN IS APPROXIMATE. EXACT LOCATION TO BE VERIFIED WITH INSTALLATION CREW AND HOME OWNER AT THE TIME OF INSTALLATION.

General Notes

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

This drawing is the property of Solar Energy World Inc. The information herein contained shall be used for the sole benefit of Solar Energy World. It shall not be disclosed to others outside the recipient's organization, in whole or in part, without the written permission of Solar Energy World, except in connection with the sale and use of the respective Solar Energy equipment.

Professional Certification. 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. 40027. Expiration Date: 3/15/23.

James C. Douglas
Professional Engineer
No. 40027

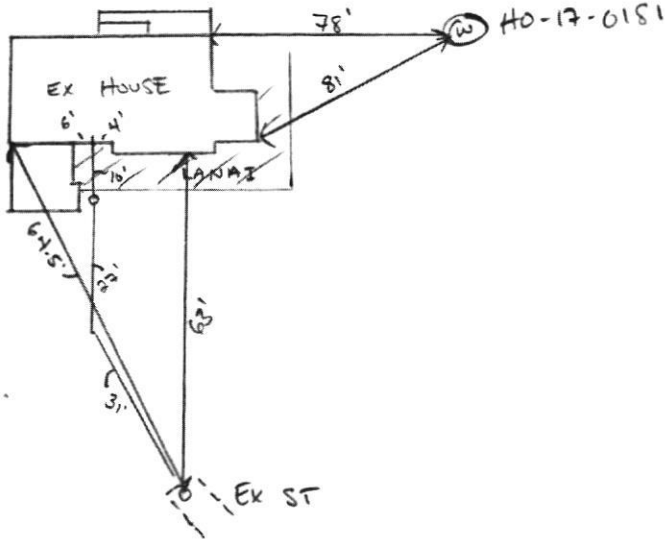
Engineering Review is Limited to Structural Design Only As it Pertains to the SFUSA Structure

Michael & Dana Potts GM
5LX9C
12562 Folly Quarter Rd.
Ellicott City, MD 21042
MD12310
16.425 kW

Drawn by: TML
Date: 06-SEPT-2022
Scale: AS NOTED

Sheet: **A001**

NOT TO SCALE



ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
EXISTING		
NUMBER OF TRENCHES	—	—
TOTAL LENGTH	—	—
ABSORPTION AREA	—	—
DISTRIBUTION BOX LEVEL	—	—
DISTRIBUTION BOX BAFFLE	—	—
DISTRIBUTION BOX PORT	—	—

SEPTIC TANK DATA

SEPTIC TANK I LEVEL	—
MANUFACTURER	EXISTING
CAPACITY	— GAL
SEAM LOC	—
TANK LID DEPTH	—
BAFFLES	—
BAFFLE FILTER	—
MANHOLE LOC	—
6" PORT LOC	—
WATERTIGHT TEST	—
SLOTTED	—
DATE ON LID	—
PUMP/SEPTIC TANK LEVEL	—
MANUFACTURER	—
CAPACITY	— GAL
SEAM LOC	—
TANK LID DEPTH	—
BAFFLES	—
BAFFLE FILTER	—
MANHOLE LOC	—
6" PORT LOC	—
WATERTIGHT TEST	—
SLOTTED	—
DATE ON LID	—

PRE-CONSTRUCTION:

INSTALLATION: 10/12/2018 INSTALLED NEW 4" SCH 40 PVC LINE AND CONNECTED TO EX ST. OK TO BACKFILL

FINAL INSPECTOR

DATE OF APPROVAL

10/12/2018