



Building Permit Application

Howard County Maryland
Department of Inspections, Licenses and Permits
3430 Court House Drive
Permits: 410-313-2455
www.howardcountymd.gov

Date Received: _____

Permit No.: _____

Building Address: 6725 Mantell Dr.
City: Highland State: MD Zip Code: 20777
Suite/Apt. #: _____ SDP/WP/BA #: _____
Census Tract: _____ Subdivision: _____
Section: _____ Area: _____ Lot: _____
Tax Map: 0040 Parcel: 0331 Grid: 0002
Zoning: _____ Map Coordinates: _____ Lot Size: _____

Existing Use: Garage
Proposed Use: Garage w/ Solar
Estimated Construction Cost: \$ 60,000
Description of Work: Install 10 roof mounted Solar panels on Garage + 3.0 kW

Occupant or Tenant: _____
Was tenant space previously occupied? Yes No
Contact Name: _____
Address: _____
City: _____ State: _____ Zip Code: _____
Phone: _____ Fax: _____
Email: _____

Commercial Building Characteristics	Residential Building Characteristics	
Height:	<input checked="" type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse	
No. of stories:	Depth	Width
Gross area, sq. ft./floor:	1 st floor:	
	2 nd floor:	
Area of construction (sq. ft.): <u>150</u>	Basement:	
	<input type="checkbox"/> Finished Basement	
Use group:	<input type="checkbox"/> Unfinished Basement	
	<input type="checkbox"/> Crawl Space	
Construction type:	<input type="checkbox"/> Slab on Grade	
<input type="checkbox"/> Reinforced Concrete	No. of Bedrooms:	
<input type="checkbox"/> Structural Steel	Multi-family Dwelling	
<input type="checkbox"/> Masonry	No. of efficiency units:	
<input type="checkbox"/> Wood Frame	No. of 1 BR units:	
<input type="checkbox"/> State Certified Modular	No. of 2 BR units:	
	No. of 3 BR units:	
	Other Structure:	
	Dimensions:	
> Roadside Tree Project Permit	Footings:	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Roof:	
Roadside Tree Project Permit #	<input type="checkbox"/> State Certified Modular	
	<input type="checkbox"/> Manufactured Home	

Property Owner's Name: Matthew Pennington
Address: 6725 Mantell Dr.
City: Highland State: MD Zip Code: 20777
Phone: 301 661 9213 Fax: _____
Email: _____

Applicant's Name & Mailing Address (if other than stated herein)
Applicant's Name: _____
Address: 5681 Main St.
City: Exteridge State: MD Zip Code: 21075
Phone: 410 579 2082 Fax: _____
Email: Jstokes@SolarEnergyWorld.com

Contractor Company: Solar Energy World
Contact Person: John Stokes
Address: 5681 Main St.
City: Exteridge State: MD Zip Code: 21075
License No.: 127353
Phone: 410 579 2082 Fax: _____
Email: Jstokes@SolarEnergyWorld.com

Engineer/Architect Company: _____
Responsible Design Prof.: _____
Address: _____
City: _____ State: _____ Zip Code: _____
Phone: _____ Fax: _____
Email: _____

Utilities	
Water Supply	
<input checked="" type="checkbox"/> Public	
<input type="checkbox"/> Private	
Sewage Disposal	
<input checked="" type="checkbox"/> Public	
<input type="checkbox"/> Private	
Electric: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Gas: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Heating System	
<input type="checkbox"/> Electric <input checked="" type="checkbox"/> Oil	
<input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas	
<input type="checkbox"/> Other:	
Sprinkler System:	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Grading Permit Number:	
Building Shell Permit Number:	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Applicant's Signature
Jstokes@SolarEnergyWorld.com
Email Address
Solar Energy World
Title/Company

Print Name
Date 3/22/18

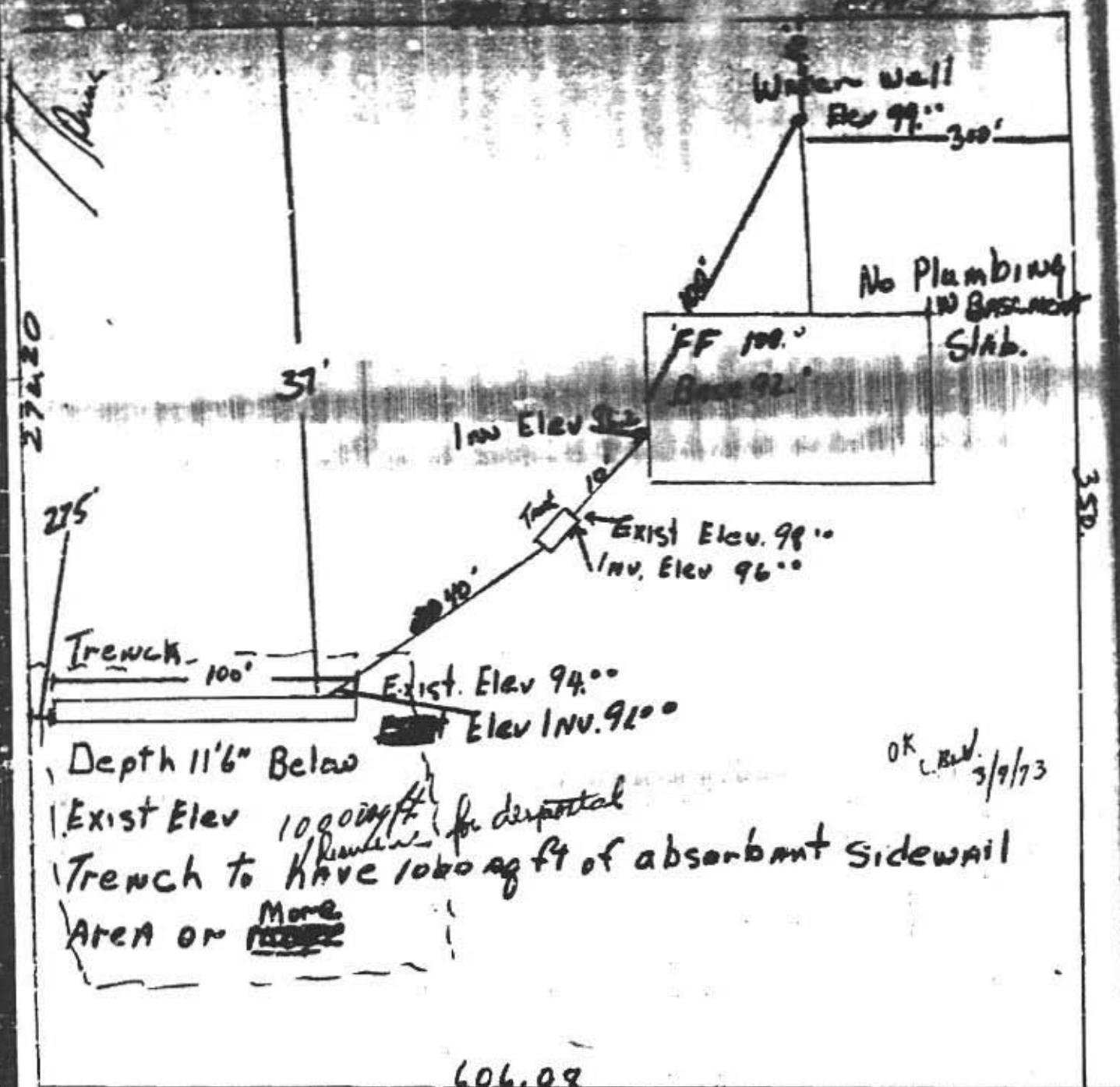
Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY
PLEASE WRITE NEATLY & LEGIBLY
-FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Health	<u>4/11/18</u>	<u>H. Osurda</u>

Is Sediment Control approval required for issuance? Yes No
 CONTINGENCY CONSTRUCTION START

DPZ SETBACK INFORMATION	
Front:	
Rear:	
Side:	
Side St.:	
All minimum setbacks met?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Is Entrance Permit Required?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Historic District?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Lot Coverage for New Town Zone:	
SDP/Red-line approval date:	

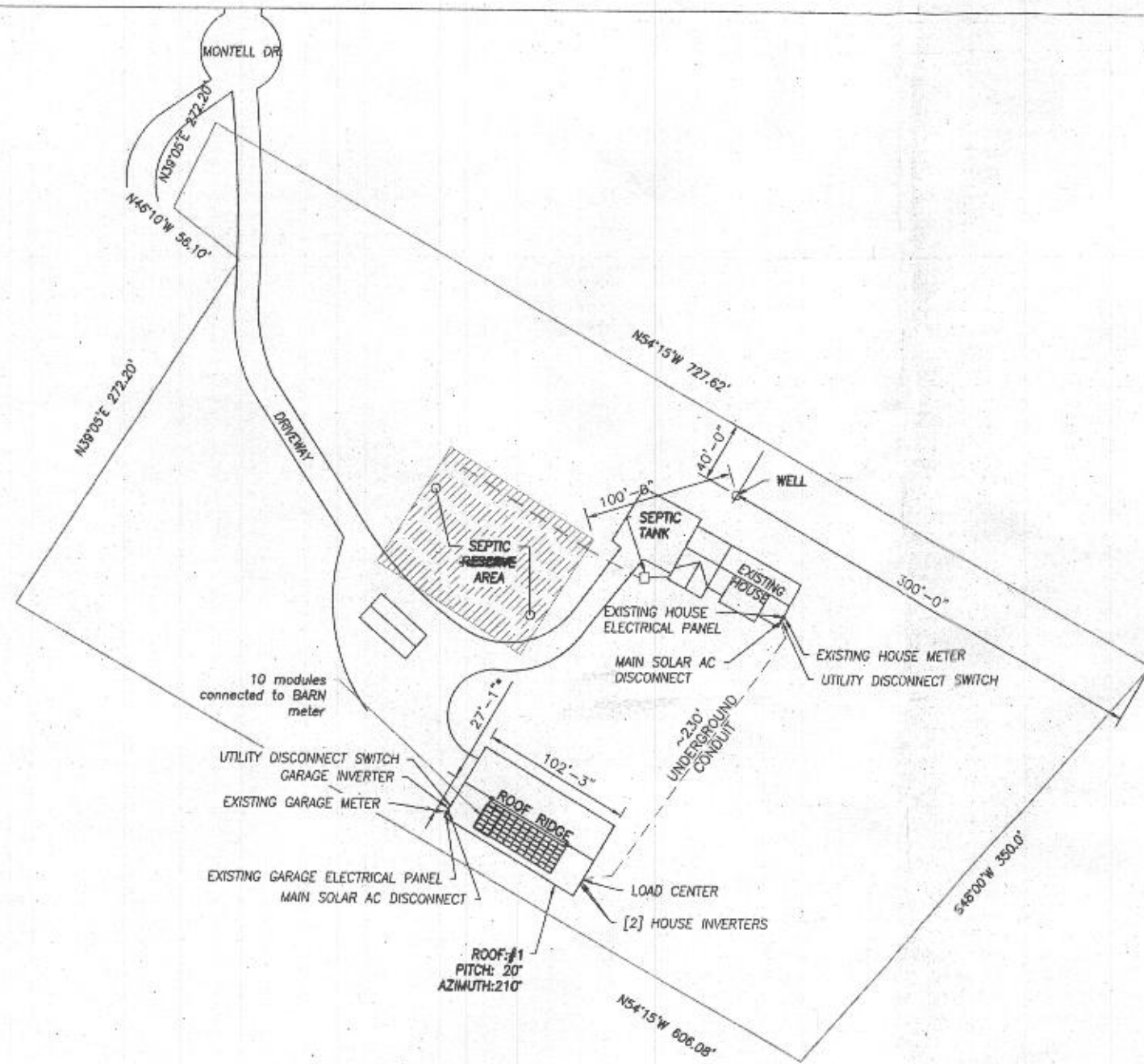
Filing Fee	\$
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub-Total Paid	\$
Balance Due	\$
Check	#



OK C.R.W. 3/9/73

I certify the above measurement & Elev. Differences are Actual & Correct for this Property

Carl R. Dellmann



[10] MODULES TO BARN METER

[56] MODULES TO MAIN HOUSE METER

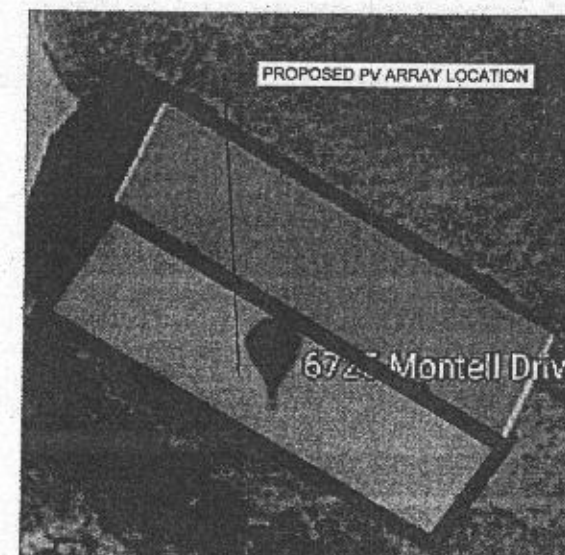
SITE PLAN
Scale: 1" = 100'



NOTES:

1. THIS DRAWING IS TO PROVIDE REFERENCE FOR THE INSTALLATION OF A ROOF MOUNT PHOTOVOLTAIC ARRAY.
2. THE SYSTEM SHALL INCLUDE [66] TRINA SOLAR TSM-300DD05A.05(II) MODULES [DIMENSIONS: 65.0" (L) x 39.1" (W) x 1.38" (D)] AND WEIGHING 41.0 LBS (PANEL DEAD LOAD = 2.32PSF)

APPROVED
WALK-THRU BUILDING PERMIT
BP# _____ A# _____
APP SAN H. Oswald DATE: 4/11/18
DESC. OF WORK: Install 10 roof mounted solar panels on garage.



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.

Stamp area with horizontal lines for signature and date.

Project Name and Address
Matthew Penniman
6725 Montell Dr.
Highland, MD 20777
19.8 kW
3.0 kW/GARAGE + 16.8 kW/HOUSE

Drawn by JMP/TML	Sheet A002
Date 3/14/2018	
Scale AS NOTED	