

Record Detail * (This section is required.)

Permit Type	Permit Number	Opened Date
Building/Residential/Misc/Pavilion	B22003696	09/29/2022

Description of Work

SFD/Installation 62 X 21 pavilion on NEW CONCRETE slab/*12.01.22 ELECTRONIC REVISION REQUEST TO REMOVE CONCRETE SLAB CHANGE SIZE OF PAVILLION TO 60 X 20*

check spelling

Address * (This section is required.)

Search	Reset	Clear	Get Parcel & Owner		
Street #	Street Name	Street Type			
3705	SHADY	LN		▼	
Unit Type	Unit #	X Coordinate	Y Coordinate		
--Select-- ▼		-77.01543	39.27083		
City	State	Zip Code	Primary		
GLENWOOD	MD	21738	Yes	▼	

approved
Jaw
12/22/22
- position is 5'
From scope
bank

Parcel * (This section is required.)

Search	Reset	Clear	Get Address & Owner			
GIS ID *	Parcel	Parcel Area	Land Value	Improved Value	Exemption Value	Plan Area
892741	193	5.35	267600	1511000	1243400	RURAL

Legal Description

IMPSLOT 6 5.354 A[]3705 SHADY LN[]ROBERT SHARP SUB S 1

check spelling

Block	Lot	Census Tract	Council Dist	Inspection Dist	Supervisor Dist	Map #	DAP Zone
	6	605601	5				
Plan Area	State Tax Id		Subdivision Name				
	1404344154		ROBERT SHARP SUBDIVISIC				
Section	Area		Tax Map				
			21				
Grid	Zoning District		ADC Map				
21-11	RR-DEO		4812-H7				
SDP No.	Final Plan No.		WP File No.				
Record Plat No.	WS Contract No.		FDP No.	Primary			
7828				Yes		▼	
Owner Occupied	Year Built		Historic District				
<input type="radio"/> Yes <input type="radio"/> No	2002		<input type="radio"/> Yes <input checked="" type="radio"/> No				
Historic District Registry No.	Stat Area		Flood Plain				
	4-09		<input type="radio"/> Yes <input checked="" type="radio"/> No				
Building No							

Owner * (This section is required.)

Search	Reset	Clear
--------	-------	-------

Name *

FAKHRI ABID ALI

Address Line 1

3705 SHADY LN

Address Line 2**Address Line 3****Mail City**

GLENWOOD

Mail State

MD

Mail Zip Code

▼ 21738

Phone

410-923-6090

Primary

Yes

E-mail**Cell Number****Fax Number****Professionals** (This section is not required.)**License # ***

08050126915

Business Name

SOLAR ENERGY SERVICES INC

License Type *

MHIC Co

First Name

▼ ROGER

Middle Name**Last Name**

PERRY

Primary

Yes

Address Line 1

▼ 1514 JABEZ RUN, STE. 103

Address Line 2**City**

MILLERSVILLE

State

MD

ZIP Code

21108-0000

Phone 1

4109236090

Phone 2**Fax**

0000000000

E-mail

ROGER@SOLARSAVES.NET

Applicant (This section is not required.)**Search****As Owner****As Lic. Prof****As Contact****Type ***

Applicant

First Name

▼ Erin

MI**Last Name**

McMahan

Relationship

Applicant

Full Name

▼ Erin McMahan

Primary

Yes

Organization Name

Solar Energy Services

Street Address

1514 Jabez Run

Address Line 2**City**

Millersville

State

MD

Zip Code

21108

Phone

4109236090

Cell**Fax****E-mail ***

emcmahan@solarsaves.net

Addtl Info**Est Construction Cost ***

68000

Housing Units *

0

Number of Buildings * Public Owned

0


No

Construction Type

--Select--

PAVILION

PAVILION INFORMATION

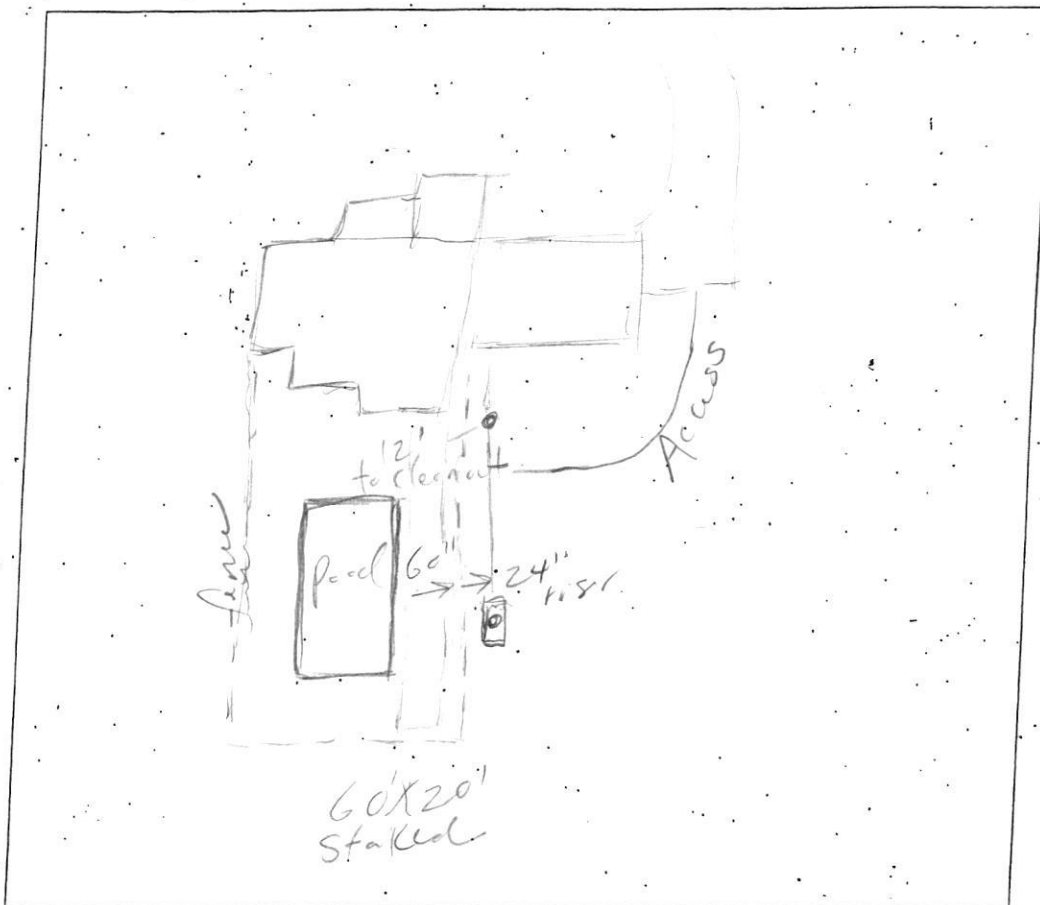
Capital Project-No Fee *	Capital Project Number	Fee Exempt *	Roadside Tree Project Permit *	Roadside Tree Project Permit #
<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="text"/>	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="text"/>
Existing Use *	Total Square Footage *	Water Supply	Sewage Disposal	Expiration Date
SFD	▼ 1333	SQFT Private	▼ Private	▼ 6/20/2023 

Submit Cancel

SITE INSPECTION SHEET

OWNER: _____ PHONE #: _____
ADDRESS: 3705 Shady Ln CONTRACTOR: _____
SUBDIVISION: _____ LOT: _____ WELL TAG #: _____
PROPOSAL: _____ COUNTY #: _____

LOCATION DIAGRAM



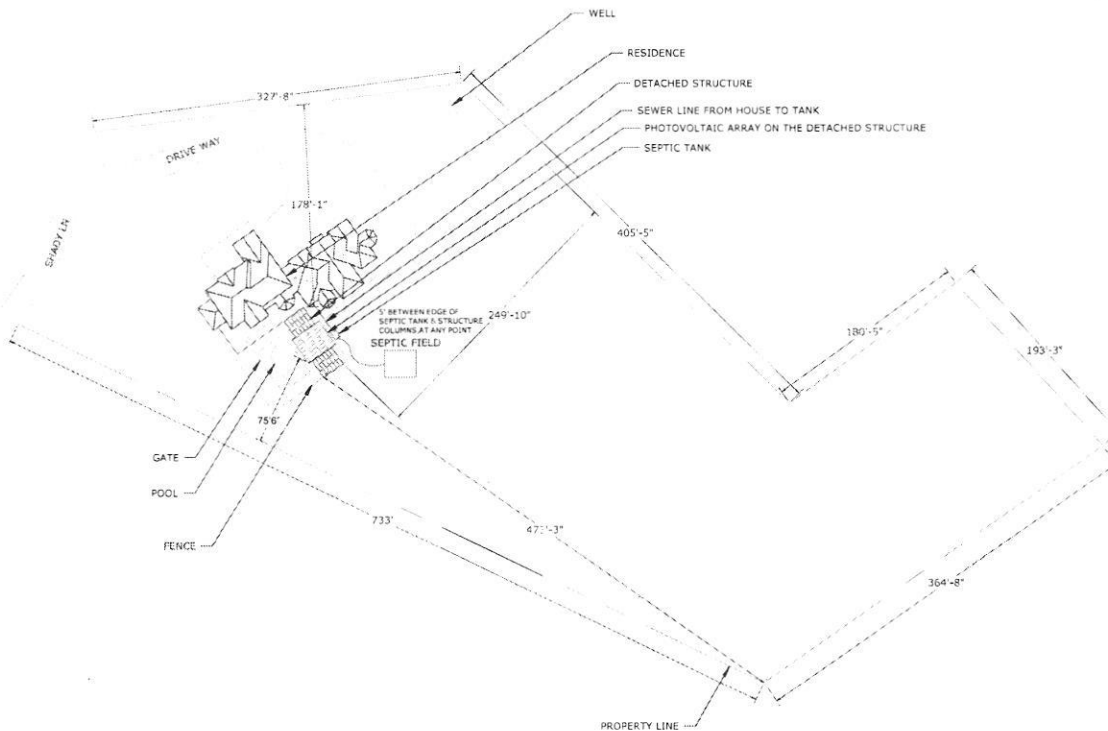
COMMENTS: 5 ft from staked area to fence line
Fence line to tank riser 2 ft, 12 ft to cleanout
Septic tank orientation parallel to pool/duck

DATE: 12/20/22 INSPECTOR: Melanie Eschburg

ASGHAR FAKHRI - 25.920kW DC, 20.00kW AC, 32kWh ENERGY STORAGE SYSTEM

SITE PLAN LAYOUT

NOTE: PV SYSTEM TO BE INSTALLED ON DETACHED NON-HABITABLE STRUCTURE.



SCALE: 1" = 80'-0"



LICENSE NUMBER: MHIC126915

CUSTOMER INFORMATION

NAME: ASGHAR FAKHRI

ADDRESS: 3705 SHADY LANE,
GLENWOOD, MD 21738

39.270797, -77.015466
APN: 043-44-154

AHJ: MD-COUNTY HOWARD

UTILITY: BGE

PRN NUMBER: SES-54305

COVER PAGE-2

DRAFTED BY :
S.ARAVIND
QC'D BY : A.AJITH

PAPER SIZE: 17"x11"

SCALE: AS NOTED

REV: C

DATE: 10/31/2022

T-02

Williams, Jeffrey

From: Erin McMahan <emcmahan@solarsaves.net>
Sent: Wednesday, December 14, 2022 11:57 AM
To: Williams, Jeffrey
Cc: Rob Whitaker
Subject: RE: Solarized pavilion/pergola -B22003696

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Thanks Jeff

Erin McMahan
Permit Specialist
Solar Energy Services, Inc.
410-923-6090 ext. 309
www.solarsaves.net

From: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Sent: Wednesday, December 14, 2022 11:53 AM
To: Erin McMahan <emcmahan@solarsaves.net>
Cc: Rob Whitaker <trellis@finehouse.net>
Subject: RE: Solarized pavilion/pergola -B22003696

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hello. I'll have someone schedule something as soon as possible. We don't need to meet anyone onsite unless you or the homeowner would like to meet. We just need to go in the yard and look at the tank cleanout relative to the staked area.

From: Erin McMahan <emcmahan@solarsaves.net>
Sent: Wednesday, December 14, 2022 10:28 AM
To: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Cc: Rob Whitaker <trellis@finehouse.net>; Erin McMahan <emcmahan@solarsaves.net>
Subject: RE: Solarized pavilion/pergola -B22003696

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hi Jeff,

Do you know when you will site visit? Please let me know if you need someone to meet you onsite.

Thank you,

Erin McMahan
Permit Specialist
Solar Energy Services, Inc.
410-923-6090 ext. 309
www.solarsaves.net

From: Erin McMahan <emcmahan@solarsaves.net>
Sent: Tuesday, December 13, 2022 11:00 AM
To: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Cc: Rob Whitaker <trellis@finehouse.net>; Erin McMahan <emcmahan@solarsaves.net>
Subject: RE: Solarized pavilion/pergola -B22003696

Hi Jeff,

The staking was completed today. Feel free to site visit.

Thank you,

Erin McMahan
Permit Specialist
Solar Energy Services, Inc.
410-923-6090 ext. 309
www.solarsaves.net

From: Erin McMahan
Sent: Friday, December 2, 2022 1:38 PM
To: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Cc: Rob Whitaker <trellis@finehouse.net>
Subject: RE: Solarized pavilion/pergola -B22003696

Hi Jeff,

The floor is gravel. I will be in touch as soon as the staking is complete.

Thank you,

Erin McMahan
Permit Specialist
Solar Energy Services, Inc.
410-923-6090 ext. 309
www.solarsaves.net

From: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Sent: Friday, December 2, 2022 1:22 PM
To: Erin McMahan <emcmahan@solarsaves.net>
Cc: rob.emard@gaitthersburgmd.gov
Subject: RE: Solarized pavilion/pergola -B22003696

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hello. This looks like it can be approvable without a waiver. The plans seem to indicate a gravel floor to the pavilion. What is going to be the floor of this thing, gravel or something else?

What I will need is for you to stake out the location of the pavilion in your yard so we can do a site visit to confirm setback distance to the existing tank. Just let me know when that's done and I can arrange for someone to do that.

Thanks

Jeff

From: Erin McMahan <emcmahan@solarsaves.net>
Sent: Thursday, December 1, 2022 9:44 AM
To: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Cc: Erin McMahan <emcmahan@solarsaves.net>; rob.emard@gaitthersburgmd.gov
Subject: RE: Solarized pavilion/pergola -B22003696

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Hi Jeff,

Attached are the revised plan for the pavilion at 3705 Shady Land. The slab has been removed from the plans, and there is a 5' distance between the structure columns and septic tank. I have uploaded the attached to the portal.

Thank you,

Erin McMahan
Permit Specialist
Solar Energy Services, Inc.
410-923-6090 ext. 309
www.solarsaves.net

From: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Sent: Thursday, November 3, 2022 9:37 AM
To: Erin McMahan <emcmahan@solarsaves.net>
Subject: RE: Solarized pavilion/pergola -B22003696

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Ok. Just let me know. Thanks

From: Erin McMahan <emcmahan@solarsaves.net>
Sent: Thursday, November 3, 2022 8:50 AM
To: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Cc: Rob Whitaker <trellis@finehouse.net>; Ali I Fakhri <aliifakhri@gmail.com>; Asghar Ali Fakhri <asgharalifakhri@gmail.com>
Subject: RE: Solarized pavilion/pergola -B22003696

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hi Jeff,

Please hold off on your site visit. We're revising the plans.

Thank you,

Erin McMahan
Project Coordinator
Solar Energy Services, Inc.
410-923-6090 ext. 309
www.solarsaves.net

From: Erin McMahan <emcmahan@solarsaves.net>
Sent: Wednesday, November 2, 2022 12:59 PM
To: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Cc: Rob Whitaker <trellis@finehouse.net>; Ali I Fakhri <aliifakhri@gmail.com>; Asghar Ali Fakhri <asgharalifakhri@gmail.com>; Erin McMahan <emcmahan@solarsaves.net>
Subject: RE: Solarized pavilion/pergola -B22003696

Hi Jeff,

The homeowner will be stake out the location today. Please let me know as soon as you are able to get onsite.

Thank you,

Erin McMahan
Project Coordinator
Solar Energy Services, Inc.
410-923-6090 ext. 309
www.solarsaves.net

From: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Sent: Wednesday, November 2, 2022 10:30 AM
To: Erin McMahan <emcmahan@solarsaves.net>
Subject: RE: Solarized pavilion/pergola -B22003696

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If the pavilion were more of a pole barn construction with piers and a raised deck, that would fall under our setback from a septic tank to a deck, which is 5'. If you chose to go that route, it would be possible to request a waiver to reduce the setback from 5' to 3' (if that is the correct distance). We would need to see the location staked out in the yard for a site visit to confirm the distance.

From: Erin McMahan <emcmahan@solarsaves.net>
Sent: Wednesday, November 2, 2022 8:59 AM
To: Williams, Jeffrey <jewilliams@howardcountymd.gov>; Whalen, Debbie <dwhalen@howardcountymd.gov>
Cc: Jayjock, Moriah Lynn <mjayjock@howardcountymd.gov>; Hill, Amanda <ahill@howardcountymd.gov>; Erin McMahan <emcmahan@solarsaves.net>
Subject: RE: Solarized pavilion/pergola -B22003696

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Hi Jeff,

As an alternative, if we removed the slab from the scope of work, but kept the pavilion in the proposed location, would that be acceptable? Are there any particular distance rules pertaining to the column distance to the septic tank?

Thank you,

Erin McMahan
Project Coordinator
Solar Energy Services, Inc.

From: Erin McMahan
Sent: Tuesday, November 1, 2022 11:24 AM
To: Williams, Jeffrey <jewilliams@howardcountymd.gov>; Whalen, Debbie <dwhalen@howardcountymd.gov>
Cc: Jayjock, Moriah Lynn <mjayjock@howardcountymd.gov>; Hill, Amanda <ahill@howardcountymd.gov>
Subject: RE: Solarized pavilion/pergola -B22003696

Hi Jeff,

I'll get in touch with the homeowner to confirm that the drafter properly represented the distances on his drawings.

Thank you,

Erin McMahan
Project Coordinator
Solar Energy Services, Inc.
410-923-6090 ext. 309
www.solarsaves.net

From: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Sent: Tuesday, November 1, 2022 10:32 AM
To: Erin McMahan <emcmahan@solarsaves.net>; Whalen, Debbie <dwhalen@howardcountymd.gov>
Cc: Jayjock, Moriah Lynn <mjayjock@howardcountymd.gov>; Hill, Amanda <ahill@howardcountymd.gov>
Subject: RE: Solarized pavilion/pergola -B22003696

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Hello. I reviewed the updated plan and if the scale is correct on the plan, it looks like the tank is 3 feet from the edge of the pavilion. Our setback from a tank to a structure on a slab is 10 feet. The proposed pavilion location would need to be revised to meet the 10 feet. It is possible to request a waiver to reduce the setback distance. Those waivers go through the director of Environmental Health, Mike Davis. It is unlikely that we would approve a waiver for 3 feet. Either way, it would be best for us to perform a site visit to look at the tank location and the proposed pavilion. Can you work with the homeowner to stake out the proposed location and we can coordinate going out to look at it. If you end up requesting a waiver, that would need to be in a letter signed by the homeowner and emailed to me or delivered to our office.

Let me know if you have any questions regarding all this. Thanks
Jeff

From: Erin McMahan <emcmahan@solarsaves.net>
Sent: Monday, October 31, 2022 11:46 AM
To: Williams, Jeffrey <jewilliams@howardcountymd.gov>; Whalen, Debbie <dwhalen@howardcountymd.gov>
Cc: Jayjock, Moriah Lynn <mjayjock@howardcountymd.gov>; Hill, Amanda <ahill@howardcountymd.gov>; Erin McMahan <emcmahan@solarsaves.net>
Subject: RE: Solarized pavilion/pergola -B22003696

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Hi Jeff,

I just uploaded the revised site plan.

Thank you,

Erin McMahan
Project Coordinator
Solar Energy Services, Inc.
410-923-6090 ext. 309
www.solarsaves.net

From: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Sent: Friday, October 21, 2022 3:55 PM
To: Erin McMahan <emcmahan@solarsaves.net>; Whalen, Debbie <dwhalen@howardcountymd.gov>
Cc: Jayjock, Moriah Lynn <mjayjock@howardcountymd.gov>; Hill, Amanda <ahill@howardcountymd.gov>
Subject: RE: Solarized pavilion/pergola -B22003696

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Hello. We did not get this permit for review for some reason, but I looked at it today. I had to put it on hold for a revised plot plan. We need the plot plan to show:

1. Well location
2. Septic components including tank and sewer line from house to tank
3. Sewage disposal area
4. Any ground level solar components or buried electrical wires.

Let me know when it is uploaded to DILP so I can take a look at it. Thanks

Jeff Williams
Deputy Director
Bureau of Environmental Health
Howard County Health Dept.
8930 Stanford Blvd. Columbia, MD 21045
410-313-4261
www.hchealth.org

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From: Erin McMahan <emcmahan@solarsaves.net>
Sent: Friday, October 21, 2022 12:45 PM
To: Whalen, Debbie <dwhalen@howardcountymd.gov>
Cc: Jayjock, Moriah Lynn <mjayjock@howardcountymd.gov>; Hill, Amanda <ahill@howardcountymd.gov>; Williams, Jeffrey <jewilliams@howardcountymd.gov>
Subject: RE: Solarized pavilion/pergola -B22003696

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Oops, apologies for the typo!

Erin McMahan
Project Coordinator
Solar Energy Services, Inc.
410-923-6090 ext. 309
www.solarsaves.net

From: Whalen, Debbie <dwhalen@howardcountymd.gov>
Sent: Friday, October 21, 2022 12:44 PM
To: Erin McMahan <emcmahan@solarsaves.net>
Cc: Jayjock, Moriah Lynn <mjayjock@howardcountymd.gov>; Hill, Amanda <ahill@howardcountymd.gov>; Williams, Jeffrey <jeffwilliams@howardcountymd.gov>
Subject: RE: Solarized pavilion/pergola -B22003696

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Hi Erin,

Permit B22003307 is for the solar panels and has already been issued. The separate permit for the pavilion that they are going on is B22003696 and I am not if Health has reviewed it or not but I am copying them on this email.

Thanks,
Debbie Whalen, Plan Review Division
Howard County Department of Inspections, Licenses and Permits

From: Erin McMahan <emcmahan@solarsaves.net>
Sent: Friday, October 21, 2022 12:39 PM
To: Whalen, Debbie <dwhalen@howardcountymd.gov>
Cc: Jayjock, Moriah Lynn <mjayjock@howardcountymd.gov>; Hill, Amanda <ahill@howardcountymd.gov>
Subject: RE: Solarized pavilion/pergola -B22003307

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Hi Debbie,

Just checking on B22003307. Looks like it is still in pending status since 9/29/22. Do you have any updates?

Thank you,

Erin McMahan
Project Coordinator
Solar Energy Services, Inc.
410-923-6090 ext. 309
www.solarsaves.net

From: Whalen, Debbie <dwhalen@howardcountymd.gov>
Sent: Friday, October 7, 2022 1:13 PM
To: Erin McMahan <emcmahan@solarsaves.net>
Cc: Jayjock, Moriah Lynn <mjayjock@howardcountymd.gov>; Hill, Amanda <ahill@howardcountymd.gov>
Subject: RE: Solarized pavilion/pergola -B22003307

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Good Afternoon Erin,

Unfortunately the Health Dept's review time takes approx. 2 weeks. If they have any review comments, I believe they will notify you.

Thanks,
Debbie Whalen, Plan Review Division
Howard County Department of Inspections, Licenses and Permits

From: Erin McMahan <emcmahan@solarsaves.net>
Sent: Friday, October 7, 2022 12:31 PM
To: Whalen, Debbie <dwhalen@howardcountymd.gov>
Cc: Jayjock, Moriah Lynn <mjayjock@howardcountymd.gov>; Hill, Amanda <ahill@howardcountymd.gov>; Erin McMahan <emcmahan@solarsaves.net>
Subject: RE: Solarized pavilion/pergola -B22003307

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Hi Debbie,

I noticed that the pavilion permit, B22003696, has had a "Pending" status with the Health Dept for the past several days. Is there any additional information you need from me in order to move it forward?

Thank you,

Erin McMahan
Project Coordinator
Solar Energy Services, Inc.
410-923-6090 ext. 309
www.solarsaves.net

From: Whalen, Debbie <dwhalen@howardcountymd.gov>
Sent: Thursday, September 29, 2022 9:39 AM
To: Erin McMahan <emcmahan@solarsaves.net>
Cc: Jayjock, Moriah Lynn <mjayjock@howardcountymd.gov>; Hill, Amanda <ahill@howardcountymd.gov>
Subject: RE: Solarized pavilion/pergola -B22003307

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Good Morning Erin,

That is fine, we will go ahead and issue the solar panel permit.

Thank you,
Debbie Whalen, Plan Review Division
Howard County Department of Inspections, Licenses and Permits

From: Erin McMahan <emcmahan@solarsaves.net>

Sent: Thursday, September 29, 2022 9:20 AM

To: Whalen, Debbie <dwhalen@howardcountymd.gov>

Cc: Hill, Amanda <ahill@howardcountymd.gov>; Roussell, Lisa <lroussell@howardcountymd.gov>; Mock, Don <dmock@howardcountymd.gov>; Hurman, Laura <LHurman@howardcountymd.gov>; Powell, Markus P. <mpowell@howardcountymd.gov>; Jayjock, Moriah Lynn <mjayjock@howardcountymd.gov>; Erin McMahan <emcmahan@solarsaves.net>

Subject: RE: Solarized pavilion/pergola -B22003307

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hi Debbie,

I'm going to go with option 1, apply for them as separate permits. I plan to submit the pavilion permit application today. Is there anything I need to do for the existing solar permit in review?

Thank you for your help!

Erin McMahan

Project Coordinator

Solar Energy Services, Inc.

410-923-6090 ext. 309

www.solarsaves.net

From: Whalen, Debbie <dwhalen@howardcountymd.gov>

Sent: Wednesday, September 28, 2022 12:01 PM

To: Erin McMahan <emcmahan@solarsaves.net>

Cc: Hill, Amanda <ahill@howardcountymd.gov>; Roussell, Lisa <lroussell@howardcountymd.gov>; Mock, Don <dmock@howardcountymd.gov>; Hurman, Laura <LHurman@howardcountymd.gov>; Powell, Markus P. <mpowell@howardcountymd.gov>; Jayjock, Moriah Lynn <mjayjock@howardcountymd.gov>

Subject: RE: Solarized pavilion/pergola -B22003307

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Hi Erin,

If you apply for them as separate permits, the current solar panel permit can get issued and continue as is. The pavilion would require a new application process as a new/residential/miscellaneous/pavilion be completed (dimensions of pavilion given in the description of work) and the construction plans and plot plan (of the entire lot showing the pavilion) be uploaded and a \$25.00 filing fee. This pavilion permit would then be routed for separate reviews by all agencies required.

If you the cancel the solar panel permit and reapply (as above – new/res/misc/pav, including the plans & plot plans & solar panel details uploaded), the description of work should read “SFD/ ? x ? detached pavilion to include solar panel array of ? number of panels”.

Please let me know if you have additional questions,

Debbie Whalen, Plan Review Division

Howard County Department of Inspections, Licenses and Permits

From: Erin McMahan <emcmahan@solarsaves.net>

Sent: Wednesday, September 28, 2022 11:09 AM

To: Whalen, Debbie <dwhalen@howardcountymd.gov>

Cc: Hill, Amanda <ahill@howardcountymd.gov>; Roussell, Lisa <lroussell@howardcountymd.gov>; Mock, Don <dmock@howardcountymd.gov>; Hurman, Laura <LHurman@howardcountymd.gov>; Powell, Markus P. <mpowell@howardcountymd.gov>

Subject: RE: Solarized pavilion/pergola -B22003307

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Hi Debbie,

Thank you for following up.

Do you mind clarifying the options, as highlighted below?

If I apply for them as separate permits, one permit would be for the pavilion, and one would be for the solar, correct?

If I cancel the solar and reapply under the correct permit type, what would the correct permit type be? With this option, do I only need one permit?

Thanks,

Erin McMahan

Project Coordinator

Solar Energy Services, Inc.

410-923-6090 ext. 309

www.solarsaves.net

From: Whalen, Debbie <dwhalen@howardcountymd.gov>

Sent: Wednesday, September 28, 2022 10:33 AM

To: Erin McMahan <emcmahan@solarsaves.net>

Cc: Hill, Amanda <ahill@howardcountymd.gov>; Roussell, Lisa <lroussell@howardcountymd.gov>; Mock, Don <dmock@howardcountymd.gov>; Hurman, Laura <LHurman@howardcountymd.gov>; Powell, Markus P. <mpowell@howardcountymd.gov>

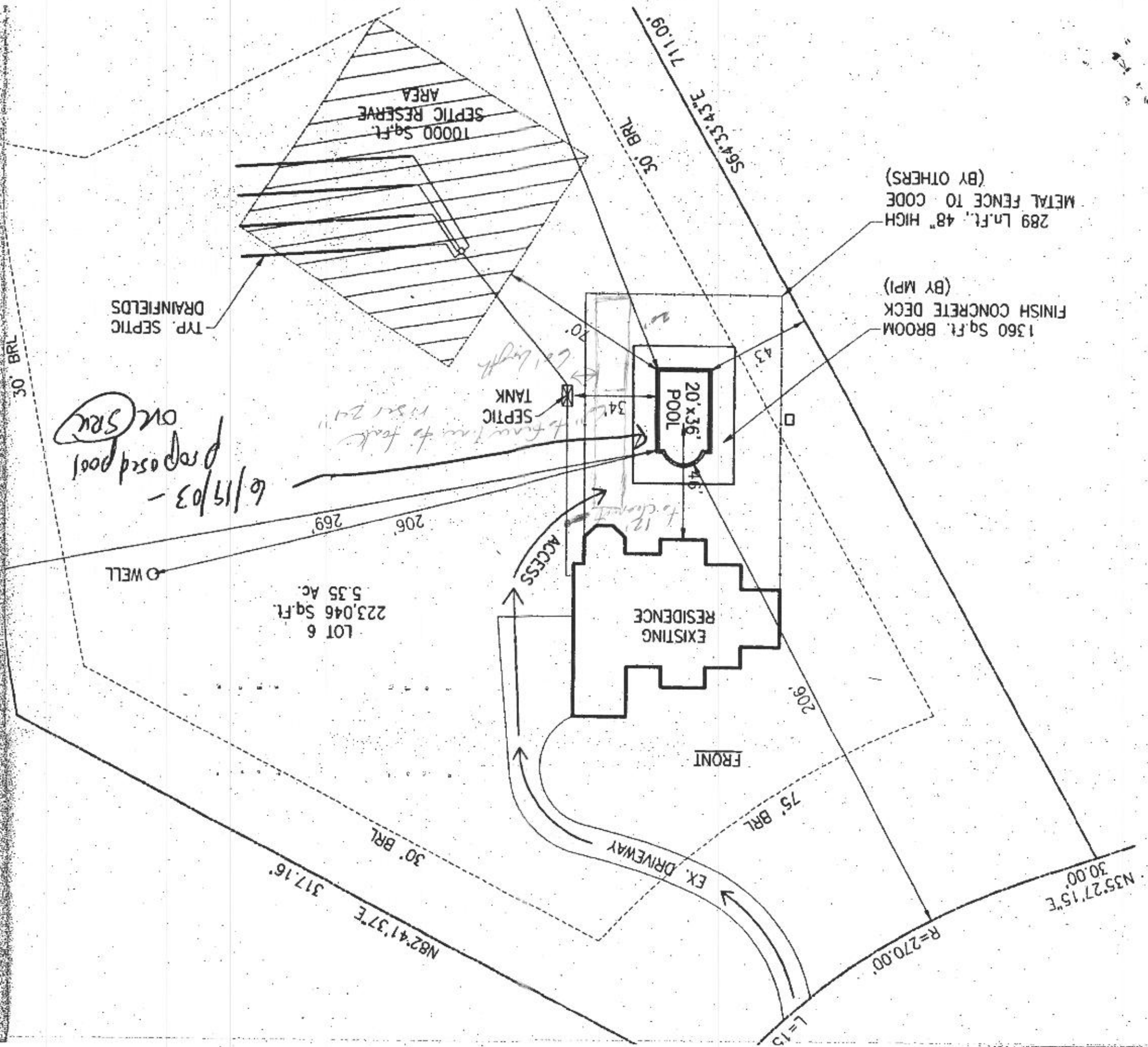
Subject: RE: Solarized pavilion/pergola -B22003307

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Good Morning Erin,

Unfortunately when this permit was applied for the instructions to apply for it as a "pavilion" (per Amanda's email below), and not a solar panel permit, was not submitted correctly. Also the description of work was not clear regarding the pavilion/pergola, as specified in the email from Amanda. The description of work submitted "SFD/ Installation of a 25.92 kW solar PV system, consisting of 64 solar modules, roof-mounted on a DETACHED pavilion/pergola on slab" did not clarify for all Permit Tech's that the detached pavilion/pergola was new or simply a reference for fire setbacks (detached structures are different setbacks).

As it was applied for incorrectly, there is no way for a footing, framing or final inspection that would be needed for the pavilion/pergola. Also the fee's would be incorrect, a pavilion/pergola permit is assessed a fee based upon the square footage (per Amanda's email to submit a \$25.00 filing fee). A solar permit is a miscellaneous permit fee of \$55.00 where as this pavilion/pergola would be approximately \$282.80 based upon the approximate dimensions off of the plans.



The other issue is that a pavilion/pergola would need to be reviewed by other agencies such as the Health Dept. and Planning & Zoning and a plot plan showing the pavilion/pergola would be required.

The option at this point is to apply for them as separate permits OR cancel the solar panel permit and reapply under the correct permit type. Please let us know how you wish to proceed.

Thank you,

Debbie Whalen, Plan Review Division
Howard County Department of Inspections, Licenses and Permits

From: Erin McMahan <emcmahan@solarsaves.net>
Sent: Wednesday, September 28, 2022 9:18 AM
To: Roussell, Lisa <lroussell@howardcountymd.gov>
Subject: FW: Solarized pavilion/pergola

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Forwarded email

Erin McMahan
Project Coordinator
Solar Energy Services, Inc.
410-923-6090 ext. 309
www.solarsaves.net

From: BuildingTech <buildingtech@howardcountymd.gov>
Sent: Friday, April 1, 2022 1:24 PM
To: Erin McMahan <emcmahan@solarsaves.net>
Cc: Martin, George <gmartin@howardcountymd.gov>; Swinder, Dan <dswinder@howardcountymd.gov>; Whalen, Debbie <dwhalen@howardcountymd.gov>; Hurman, Laura <LHurman@howardcountymd.gov>; Roussell, Lisa <lroussell@howardcountymd.gov>; Powell, Markus P. <mpowell@howardcountymd.gov>; Hill, Amanda <ahill@howardcountymd.gov>
Subject: RE: Solarized pavilion/pergola

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Good Afternoon Erin,

After looking into this further, due to the fact that this appears to be prefabricated you would apply for this as one permit for a pavilion. The description of work would specify the overall dimensions as well as the number of panels on the proposed structure. The plans will need to be signed and sealed by a professional engineer and you would need three sets of construction drawings as well as three copies of the plot plan with the structure drawn to scale. The filing fee is \$25.00 and there will be additional fees due prior to permit issuance, based upon the square footage under the roof.

If you have any additional questions, please feel free to reply all to this email, our plan review division has also been copied on this email.

Thank you,

Amanda Hill

Regulation Support Technician II
Department of Inspections, Licenses and Permits
3430 Court House Drive
Ellicott City, MD 21043
410.313.2455
410.313.3322 (fax)

To check the status of a permit, please visit [Howard County DILP Citizen Access](#) and search by address or permit number

For the most up-to-date forms, please visit the [Forms and Fees](#) portion of the Howard County website

To request a Use and Occupancy Certificate, please email uo@howardcountymd.gov

For general inquiries, please email buildingtech@howardcountymd.gov to ensure a prompt response by all technicians

From: Erin McMahan <emcmahan@solarsaves.net>

Sent: Thursday, March 31, 2022 9:20 AM

To: BuildingTech <buildingtech@howardcountymd.gov>

Cc: Martin, George <gmartin@howardcountymd.gov>; Swinder, Dan <dswinder@howardcountymd.gov>; Whalen, Debbie <dwhalen@howardcountymd.gov>; Hill, Amanda <ahill@howardcountymd.gov>; Hurman, Laura <LHurman@howardcountymd.gov>; Roussell, Lisa <lroussell@howardcountymd.gov>

Subject: RE: Solarized pavilion/pergola

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Thanks Markus. Assuming we'll need to get 2 permits, do you know the costs of a building permit for the pavilion/pergola and a building permit for the solar?

Erin McMahan
Project Coordinator
Solar Energy Services, Inc.
410-923-6090 ext. 309
www.solarsaves.net

From: BuildingTech <buildingtech@howardcountymd.gov>

Sent: Thursday, March 31, 2022 9:13 AM

To: Erin McMahan <emcmahan@solarsaves.net>

Cc: Martin, George <gmartin@howardcountymd.gov>; Swinder, Dan <dswinder@howardcountymd.gov>; Whalen, Debbie <dwhalen@howardcountymd.gov>; Hill, Amanda <ahill@howardcountymd.gov>; Hurman, Laura <LHurman@howardcountymd.gov>; Roussell, Lisa <lroussell@howardcountymd.gov>

Subject: RE: Solarized pavilion/pergola

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Good Morning,

If it's the same contractor doing both scopes of work, it can be applied for on one permit.

Regards,

Markus

From: Erin McMahan <emcmahan@solarsaves.net>
Sent: Thursday, March 31, 2022 8:41 AM
To: BuildingTech <buildingtech@howardcountymd.gov>
Subject: RE: Solarized pavilion/pergola

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Meant to attach the building plans. See here.

Erin McMahan
Project Coordinator
Solar Energy Services, Inc.
410-923-6090 ext. 309
www.solarsaves.net

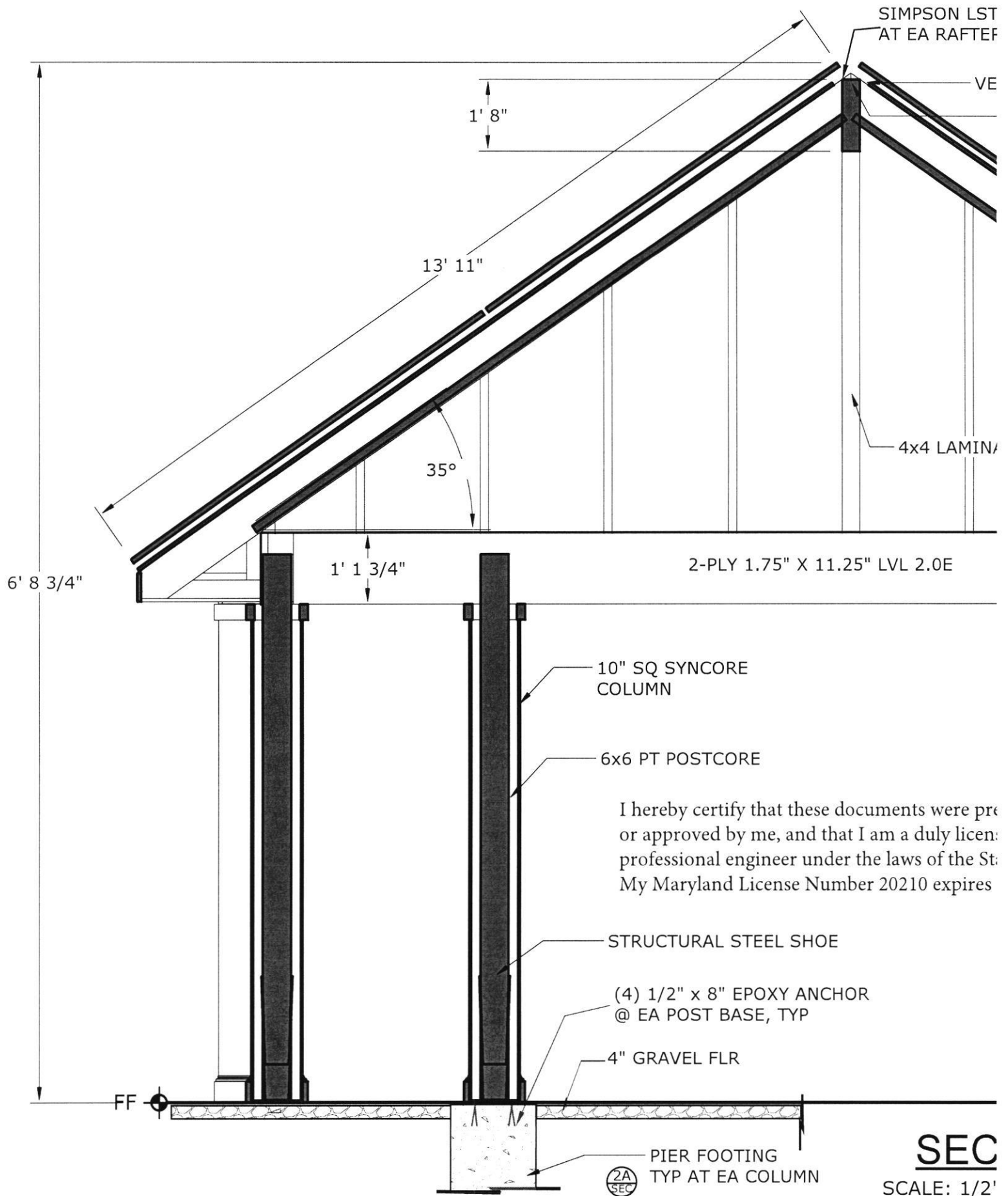
From: Erin McMahan <emcmahan@solarsaves.net>
Sent: Thursday, March 31, 2022 8:40 AM
To: BuildingTech <buildingtech@howardcountymd.gov>
Cc: Erin McMahan <emcmahan@solarsaves.net>
Subject: Solarized pavilion/pergola

Hello,

We have a customer that will be getting a pavilion/pergola with solar panels. Do I need to pull two separate building permits, one for the structure, and another for the solar panels? Or can this be combined on one permit?

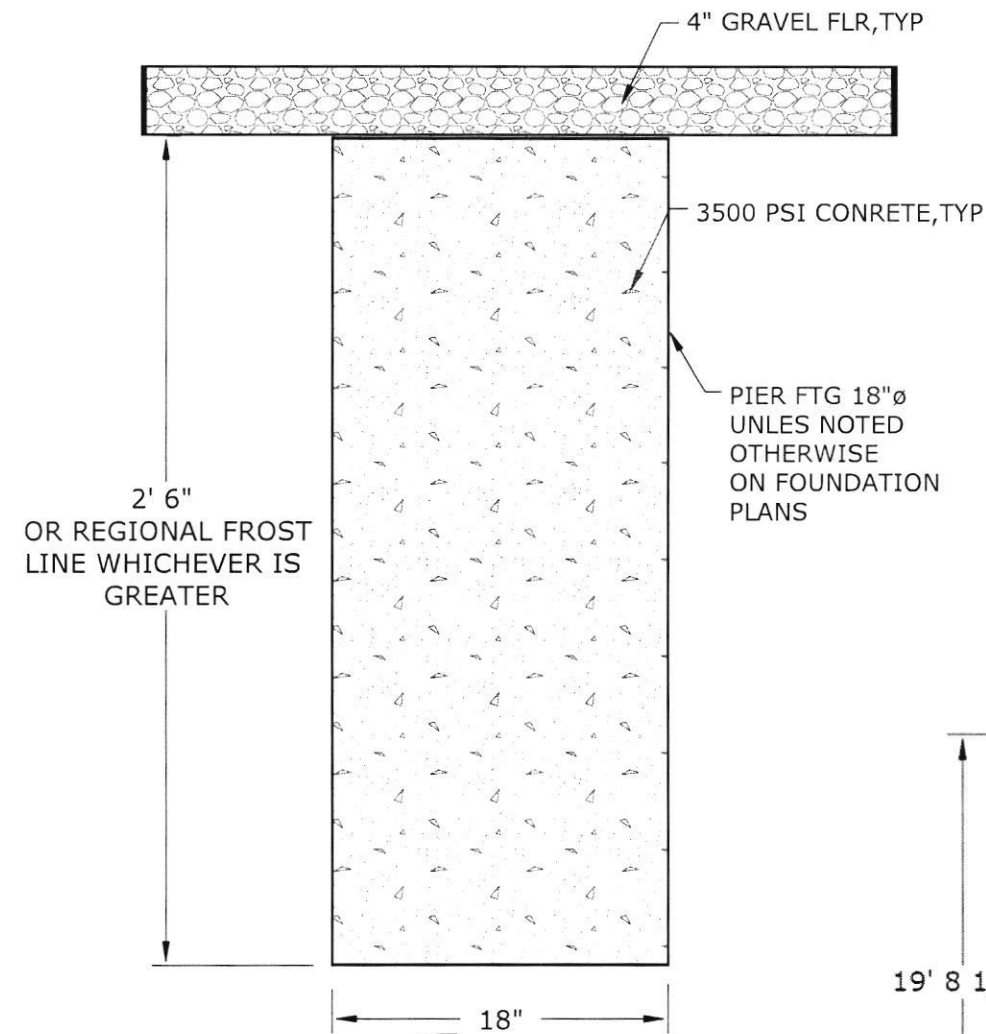
• Thank you,

Erin McMahan
Project Coordinator
Solar Energy Services, Inc.
410-923-6090 ext. 309
www.solarsaves.net



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. My Maryland License Number 20210 expires

SEC
SCALE: 1/2"



UNLESS NOTED
OTHERWISE
ON FOUNDATION
PLANS

PIER SECTION
SCALE: NO SCALE

