

Menu Save Reset Cancel Help

Record Detail (This section is required.)

Permit Type

Building/Residential/Misc/Solar Panel

Permit Number

B25003320

Opened Date

08/18/2025

Description of Work

SFD/INSTALL (45) GROUND MOUNTED SOLAR PANELS**SUBJECT TO FIELD INSPECTION**

Online BF.

g8 8/19/25

[check spelling](#)

Address (This section is required.)

Search Reset Clear Get Parcel & Owner

Street #	Street Name	Street Type
14695	TRIADELPHIA MILL	RD
Unit Type	Unit #	X Coordinate
--Select--		-77.02659
City	State	Zip Code
DAYTON	MD	21036
	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
882448	124	3.48	299800	447000	147200	RURAL

Legal Description

IMPSLOT 5 3.489 A[]14695 TRIADELPHIA MILL R[]MILDRED V BROWN

[check spelling](#)

Block	Lot	Census Tract	Council Dist	Inspection Dist	Supervisor Dist	Map #	DAP Zone
	5	605101	5				
Plan Area	State Tax Id	Subdivision Name					
	1405385431	MILDRED V BROWN					
Section	Area	Tax Map					
		27					
Grid	Zoning District	ADC Map					
27-16	RR-DEO	4932-F4					
SDP No.	Final Plan No.	WP File No.					
Record Plat No.	WS Contract No.	FDP No.			Primary		
5960					Yes		
Owner Occupied	Year Built	Historic District					
☐ Yes ☐ No	1980	☐ Yes ☒ No					
Historic District Registry No.	Stat Area	Flood Plain					
	5-01	☐ Yes ☒ No					
Building No							

Owner (This section is required.)

Search Reset Clear

Name

JOHAL

Address Line 1

14695 TRIADELPHIA MILL RD

Address Line 2

Address Line 3

Mail City

DAYTON
Mail State
MD
Mail Zip Code
21036
Phone
443-844-9088
Primary
Yes
E-mail
charansjohal@gmail.com
Cell Number

Fax Number

Professionals (This section is required.)

License # 08050133655
License Type MHIC Co
Primary Yes
Business Name NOVA SOLAR INC
First Name GEORGE
Middle Name
Last Name ESTES
Address Line 1 3305 DYE DRIVE
Address Line 2
City FALLS CHURCH
State VA
ZIP Code 22042-0000
Phone 1 8043391631
Phone 2
Fax
E-mail NOVASOLARINC@GMAIL.COM

Applicant (This section is required.)

Search As Owner As Lic. Prof As Contact

Type Applicant
Relationship Applicant
Primary No
First Name Barklie
MI
Last Name Estes
Full Name Barklie Estes
Organization Name Nova Solar, Inc.
Street Address 3305 Dye Drive
Address Line 2
City Falls Church
State VA
Zip Code 22042
Phone 703-679-8607
Cell
Fax
E-mail novasolarinc@gmail.com

Addtl Info

Est Construction Cost 50000
Housing Units 0
Number of Buildings 0
Public Owned No
Construction Type 649 - All Other Buildings and Structures

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 (Number) Private
Sewage Disposal Private
Expiration Date 2/15/2026
Existing Use SFD
Sprinkler System ☐ Yes ☒ No

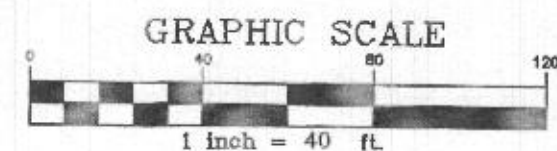
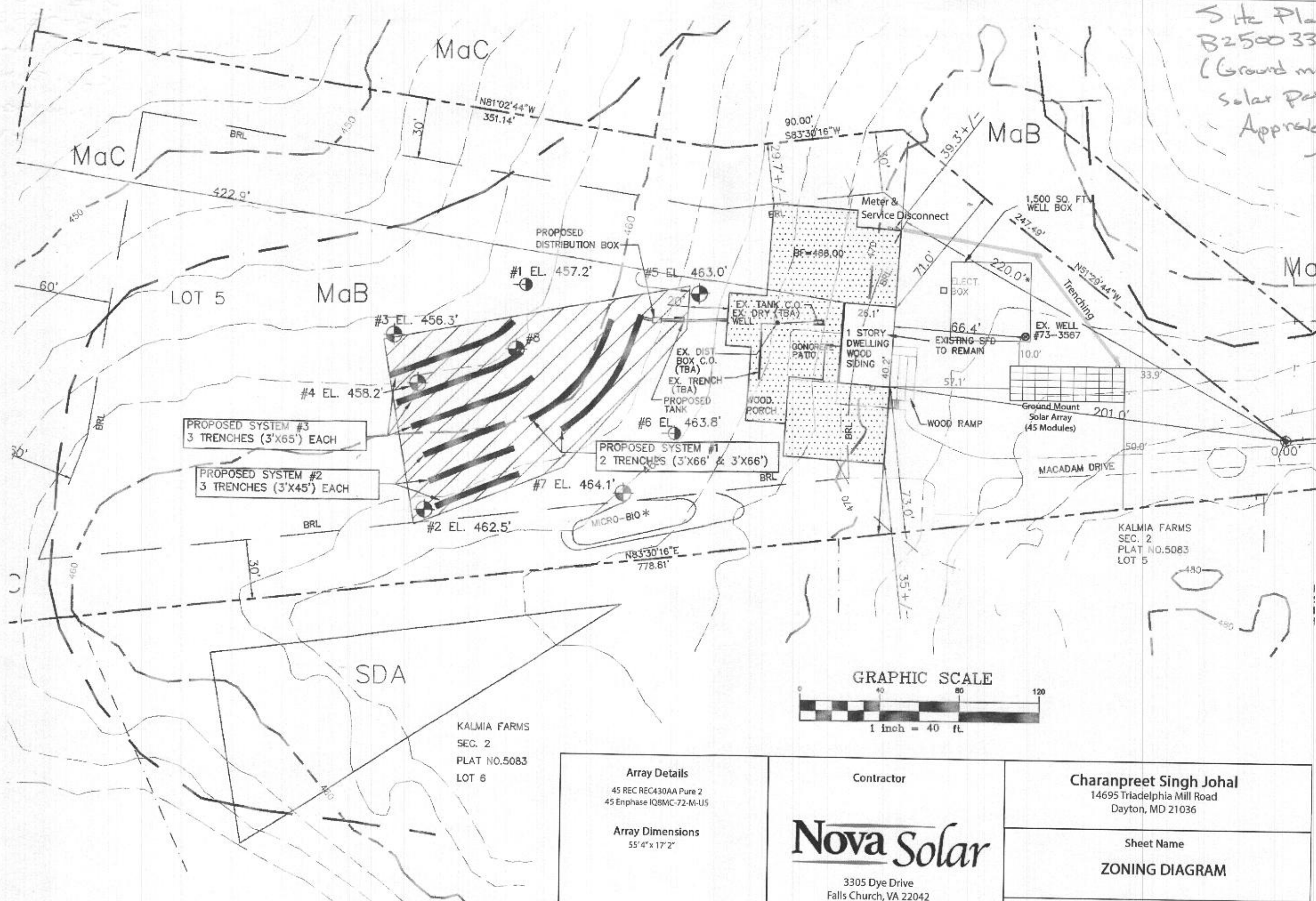
PAYMENT INFORMATION

• 100%

Submit

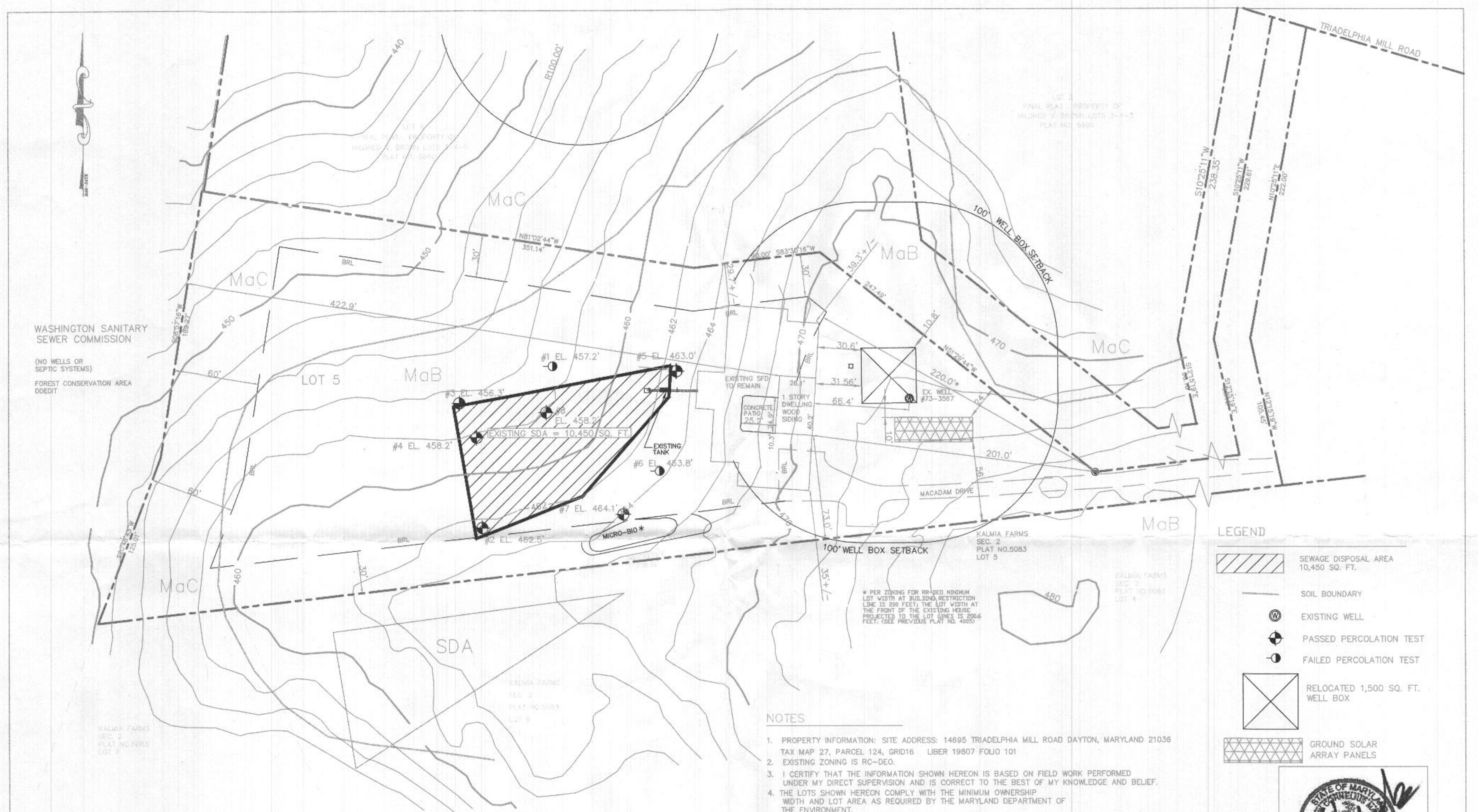
Cancel

Site Plan
 B25003320
 (Ground mounted
 solar panels)
 Approved 2/29/25
 H.C.



KALMIA FARMS
 SEC. 2
 PLAT NO. 5083
 LOT 6

Array Details 45 REC REC430AA Pure 2 45 Enphase IQ8MC-72-M-US	Contractor Nova Solar 3305 Dye Drive Falls Church, VA 22042 (703) 679-8607 novasolarinc@gmail.com	Charanpreet Singh Johal 14695 Triadelphia Mill Road Dayton, MD 21036
Array Dimensions 55' 4" x 17' 2"		Sheet Name ZONING DIAGRAM Sheet Number A-01



- LEGEND
- SEWAGE DISPOSAL AREA 10,450 SQ. FT.
 - SOIL BOUNDARY
 - EXISTING WELL
 - PASSED PERCOLATION TEST
 - FAILED PERCOLATION TEST
 - RELOCATED 1,500 SQ. FT. WELL BOX
 - GROUND SOLAR ARRAY PANELS

NOTES

- PROPERTY INFORMATION: SITE ADDRESS: 14695 TRIADELPHIA MILL ROAD DAYTON, MARYLAND 21036 TAX MAP 27, PARCEL 124, GRID16 LIBER 19807 FOLIO 101
- EXISTING ZONING IS RC-DEO.
- I CERTIFY THAT THE INFORMATION SHOWN HEREON IS BASED ON FIELD WORK PERFORMED UNDER MY DIRECT SUPERVISION AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT.
- THE TOPOGRAPHY ON THIS PLAT IS TAKEN FROM HOWARD COUNTY GIS AND IS VERIFIED BY MARKS AND ASSOCIATES, TO REPRESENT THE RELATIVE CHANGES ON THE SUBJECT PROPERTY.
- ALL WELLS AND SEPTIC SYSTEMS WITHIN 100' OF THE PROPERTY BOUNDARIES AND 200' DOWN GRADIENT OF ANY WELLS AND/OR SEPTIC SYSTEMS HAVE BEEN SHOWN.
- FEATURES LABELED * DENOTE STORM WATER DEVICES PROPOSED ON AN ECP BY CMS ASSOCIATES.
- ANY CHANGES TO A PRIVATE SEWAGE DISPOSAL AREA SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.



ERIK C. MARKS R.P.L.S. NO. 607

PURPOSE STATEMENT

THE PURPOSE OF THIS PLAN IS TO REVISE THE LOCATION OF THE WELL BOX TO ACCOMMODATE THE INSTALLATION OF NEW GROUND MOUNTED SOLAR PANELS WITH THE APPROPRIATE SETBACKS.

SOIL CLASSIFICATION DESCRIPTION

- MaB MANOR LOAM, 3 TO 8 PERCENT SLOPES
WELL DRAINED
- MaC MANOR LOAM, 8 TO 15 PERCENT SLOPES
WELL DRAINED

THIS AREA DESIGNATES A MINIMUM 10,000 SQUARE FOOT PRIVATE SEWAGE AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS SEWAGE DISPOSAL AREA SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A REVISED SEWAGE EASEMENT SHALL NOT BE NECESSARY.

APPROVED FOR PRIVATE WATER & PRIVATE SEWERAGE SYSTEMS

OWNER \ BUILDER INFORMATION:

OWNER: SINGH CHARANPREET JOHAL & DIVPREET KAUR
BUILDER: SINGH CHARANPREET JOHAL & DIVPREET KAUR
14695 TRIADELPHIA MILL ROAD
DAYTON, MARYLAND 21036-1216
PHONE: 443-844-9088

Marks & Associates, LLC

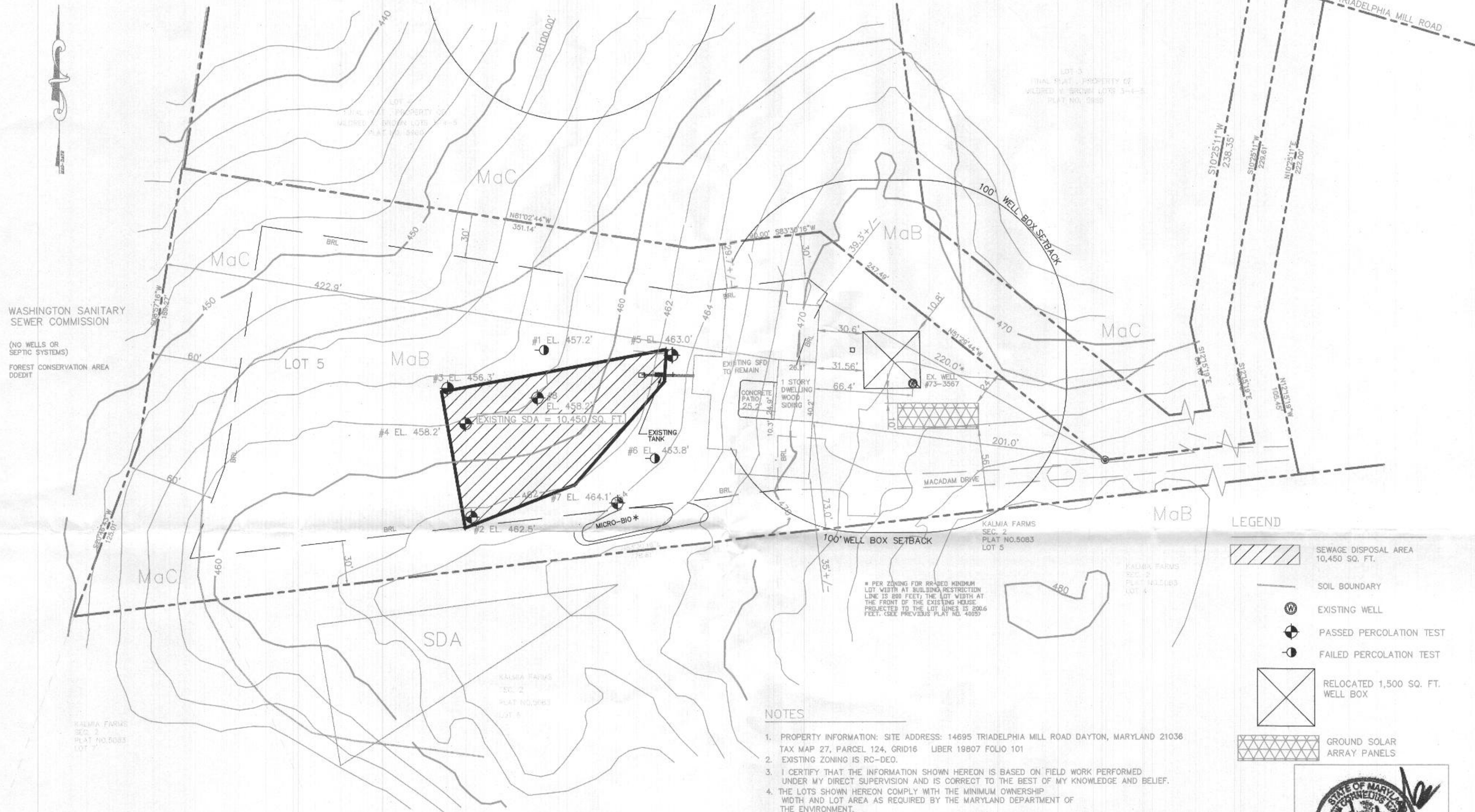
Engineering-Surveying-Land Planning
4531 College Avenue
email: marks.aa@comcast.net
Ellicott City, Maryland 21043
Phone (410) 747-8738 Fax (410) 747-8738

SCALE 1"=50'
DRAWN BY J.J.
CHECKED BY ECM
DATE 09/12/2025
REVISED:

REVISED PERCOLATION CERTIFICATION PLAN

14695 TRIADELPHIA MILL ROAD
LOT 5
FINAL PLAT, PROPERTY OF
MILDRED V. BROWN LOTS 3-4-5
PLAT NO. 5960
TAX MAP #27 PARCEL 124
4TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

HEALTH OFFICER, HOWARD COUNTY HEALTH DEPT.
9/15/25
H.C. 28



WASHINGTON SANITARY
SEWER COMMISSION
(NO WELLS OR
SEPTIC SYSTEMS)
FOREST CONSERVATION AREA
DEDIT

- LEGEND**
- SEWAGE DISPOSAL AREA
10,450 SQ. FT.
 - SOIL BOUNDARY
 - EXISTING WELL
 - PASSED PERCOLATION TEST
 - FAILED PERCOLATION TEST
 - RELOCATED 1,500 SQ. FT.
WELL BOX
 - GROUND SOLAR
ARRAY PANELS



ERIK C. MARKS R.P.L.S. NO. 607

NOTES

- PROPERTY INFORMATION: SITE ADDRESS: 14695 TRIADDELPHIA MILL ROAD DAYTON, MARYLAND 21036
TAX MAP 27, PARCEL 124, GRID16 LIBER 19807 FOLIO 101
- EXISTING ZONING IS RC-DEO.
- I CERTIFY THAT THE INFORMATION SHOWN HEREON IS BASED ON FIELD WORK PERFORMED
UNDER MY DIRECT SUPERVISION AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.
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WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF
THE ENVIRONMENT.
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- FEATURES LABELED * DENOTE STORM WATER DEVICES PROPOSED ON AN ECP BY CMS ASSOCIATES.
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PURPOSE STATEMENT

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SOLAR PANELS WITH THE APPROPRIATE SETBACKS.

SOIL CLASSIFICATION DESCRIPTION

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WELL DRAINED

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SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC
SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT
ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A REVISED
SEWAGE EASEMENT SHALL NOT BE NECESSARY.

APPROVED FOR PRIVATE WATER
& PRIVATE SEWERAGE SYSTEMS

9/15/25
HEALTH OFFICER, HOWARD COUNTY HEALTH DEPT.
H.O. 38

OWNER \ BUILDER INFORMATION:
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BUILDER: SINGH CHARANPREET JOHAL & DIVPREET KAUR
14695 TRIADDELPHIA MILL ROAD
DAYTON, MARYLAND 21036-1216
PHONE: 443-844-9088

Marks & Associates, LLC
Engineering-Surveying-Land Planning
4531 College Avenue
email: marks.aa@comcast.net
Ellicott City, Maryland 21043
Phone (410) 747-8738 Fax (410) 747-8738

SCALE 1"=50'
DRAWN BY: J.J.
CHECKED BY: ECM
DATE 09/12/2025
REVISED:

**REVISED PERCOLATION
CERTIFICATION PLAN**
14695 TRIADDELPHIA MILL ROAD
LOT 5
FINAL PLAT, PROPERTY OF
MILDRED V. BROWN LOTS 3-4-5
PLAT NO. 5960
TAX MAP #27 4TH ELECTION DISTRICT
PARCEL 124 HOWARD COUNTY, MARYLAND

Oswald Jr, Woodin

From: Oswald Jr, Woodin
Sent: Thursday, September 18, 2025 12:52 PM
To: ERIK MARKS
Cc: charan.s.khalsa@gmail.com
Subject: PC Revision_14695 Triadelphia Mill Road

Hi Erik,

The PC plan came back with the following comments.

1. Add 2 foot contours.
2. Add elevation point for perc hole #8.
3. Show future solar panels.
4. Add note “ Any changes to a private sewage disposal area shall require a revised percolation certification plan”.
5. Add a signature line to signature block.

Please let me know if you have any questions.

Thanks,

Hank

Hank Oswald
Licensed Environmental Health Specialist
Bureau of Environmental Health
Howard County Health Department
8930 Stanford Blvd. Columbia, MD 21045
(410) 313 - 1786
www.hchealth.org

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Oswald Jr, Woodin

From: Oswald Jr, Woodin
Sent: Thursday, September 4, 2025 10:16 AM
To: marks.aa@comcast.net
Cc: charan.s.khalsa@gmail.com
Subject: PC Revision_14695 Triadelphia Mill Road
Attachments: BP site plan.pdf; as built drawing_250904_095501.pdf

Hi Eric,

We have a building permit in for ground mounted solar panels (GMSP) located at 14695 Triadelphia Mill Road. The panels appear to be within the 1500 sq. ft. well box. The owner wants to keep the panels where they are shown on the site plan (see attached). The owner wants to move the well box to accommodate the panels. We would prefer a 10 foot separation between the existing well and well box and the proposed GMSP. With that said, we will need a revised PC to move the well box. The PC signed in 2021 will need the following updates:

1. Only show the new sewage disposal area (SDA) on the plan along with legend symbol. Other SDA related symbols aren't needed.
2. Modify purpose statement.
3. Show new tank location (see as-built), but it won't be necessary to show trench layout inside the SDA.
4. Delete notes 8, 9, and 10.
5. Add total sq. footage inside the SDA.
6. Delete labels pertaining to the existing tank, drywell, dist. box and trench to be abandoned.
7. Ensure all parts of the well box (WB) meet 30 foot setback to the house foundation.

Should you have any questions, please don't hesitate to ask.

Thanks,

Hank

Hank Oswald
Licensed Environmental Health Specialist
Bureau of Environmental Health
Howard County Health Department
8930 Stanford Blvd. Columbia, MD 21045
(410) 313 - 1786
www.hchealth.org

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Oswald Jr, Woodin

From: Oswald Jr, Woodin
Sent: Tuesday, August 19, 2025 3:05 PM
To: novasolarinc@gmail.com
Subject: B25003320_14695 Triadelphia Mill Road_Site Plan Comment
Attachments: OSDS Plan_14695 Triadelphia Mill Road.pdf

Good afternoon Mr. Estes:

Please revise the site plan for building permit # B25003320 to an engineer scale (1":20', 30', 40', 50', or 60') and maintain a 10-foot separation between the well/well box and the GMSP. Please see attachment for well box location.

If you have any questions, please don't hesitate to ask. Please contact me when the revised site plan has been uploaded to the permit system.

Regards,

Hank

Hank Oswald
Licensed Environmental Health Specialist
Bureau of Environmental Health
Howard County Health Department
8930 Stanford Blvd. Columbia, MD 21045
(410) 313 - 1786
www.hchealth.org

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Oswald Jr, Woodin

From: Oswald Jr, Woodin
Sent: Wednesday, September 3, 2025 8:27 AM
To: gciniero@cms-engineering.net; marks.aa@comcast.net
Cc: charan.s.khalsa@gmail.com
Subject: RE: Perc Cert Plan Review Comments_14695 Triadelphia Mill Road

Hi Geoff,

I figured out where the confusion is. Please disregard my set of comments. Your OSDS Plan is still valid. Thanks for your time.

Regards,

Hank

Hank Oswald
Licensed Environmental Health Specialist
Bureau of Environmental Health
Howard County Health Department
8930 Stanford Blvd. Columbia, MD 21045
(410) 313 - 1786
www.hchealth.org

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From: gciniero@cms-engineering.net <gciniero@cms-engineering.net>
Sent: Wednesday, September 3, 2025 7:24 AM
To: Oswald Jr, Woodin <hoswald@howardcountymd.gov>; marks.aa@comcast.net
Cc: charan.s.khalsa@gmail.com
Subject: Re: Perc Cert Plan Review Comments_14695 Triadelphia Mill Road

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unless you recognize the sender and know for sure that the content is safe

Mr. Oswald

Then I am assuming you are looking at a plan that has my information on it. I did not make any changes to any plan for this property or authorize such changes or the use of my seal and signature.

Geoffrey L. Ciniero, P.E.

President
CMS Associates LLC
4925 Ellis Lane
Ellicott City, MD. 21043
(O) (410) 988-2436
(C) (443) 812-4501
www.cms-engineering.net
gciniero@cms-engineering.net
Licensed in MD, DC, VA, PA, DE, WV, NC, SC, AZ

From: Oswald Jr, Woodin <hoswald@howardcountymd.gov>
Sent: Wednesday, September 3, 2025 7:20 AM
To: gciniero@cms-engineering.net <gciniero@cms-engineering.net>; marks.aa@comcast.net <marks.aa@comcast.net>
Cc: charan.s.khalsa@gmail.com <charan.s.khalsa@gmail.com>
Subject: RE: Perc Cert Plan Review Comments_14695 Triadelphia Mill Road

Hi Geoff,

My plan review comments are for your plan, and not Marks plan. I attached Marks plan for reference only.

Let me know if you have any questions.

Hank Oswald
Licensed Environmental Health Specialist
Bureau of Environmental Health
Howard County Health Department
8930 Stanford Blvd. Columbia, MD 21045
(410) 313 - 1786
www.hchealth.org

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From: gciniero@cms-engineering.net <gciniero@cms-engineering.net>
Sent: Tuesday, September 2, 2025 6:44 PM
To: Oswald Jr, Woodin <hoswald@howardcountymd.gov>; marks.aa@comcast.net
Cc: charan.s.khalsa@gmail.com
Subject: Re: Perc Cert Plan Review Comments_14695 Triadelphia Mill Road

WARNING!!!

This email originated from someone outside of Howard County
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unless you recognize the sender and know for sure that the content is safe

Mr. Oswald

The attached plan was originally done by Marks & Associates and still has Mr. Mark's seal and signature on that plan. This is not a plan that I prepared or my company prepared. I am pretty sure that Eric Marks did not have input in these revisions, who is the professional who's seal and signature is certifying to that plan and its changes.

I have looped Mr. Marks into the conversation per this e-mail so that he is aware of this.

Should we get on a call tomorrow to discuss?

Thank you
Geoff

Geoffrey L. Ciniero, P.E.
President
CMS Associates LLC
4925 Ellis Lane
Ellicott City, MD. 21043
(O) (410) 988-2436
(C) (443) 812-4501
www.cms-engineering.net
gciniero@cms-engineering.net
Licensed in MD, DC, VA, PA, DE, WV, NC, SC, AZ

From: Oswald Jr, Woodin <hoswald@howardcountymd.gov>
Sent: Tuesday, September 2, 2025 2:40 PM
To: gciniero@cms-engineering.net <gciniero@cms-engineering.net>
Cc: charan.s.khalsa@gmail.com <charan.s.khalsa@gmail.com>
Subject: Perc Cert Plan Review Comments_14695 Triadelphia Mill Road

Hi Geoff,

The revised perc cert plan has been reviewed with the following comments:

1. Change title to read, Revised Percolation Certification Plan.
2. Only show the new sewage disposal area (SDA) on the plan along with legend symbol. Other SDA related symbols aren't needed. I attached a copy of the approved PC plan for reference.
3. Delete legend symbol for proposed addition.
4. Delete septic profile.
5. Delete septic calculations.
6. Add purpose statement just above signature block. An example - The purpose of the this percolation certification plan is to modify the existing well box to accommodate the installation of ground mounted solar panels.
7. Show new tank location (see as-built), but don't show trench layout inside the SDA.
8. Delete notes 7, 8 and 9.
9. Add note, "Any changes to a private sewage disposal area shall require a revised percolation certification plan".
10. Delete labels pertaining to the existing tank, drywell, dist. box and trench to be abandoned.

11. Ensure all parts of the well box (WB) meet 30 foot setback to the house foundation. North corner of WB does not meet 30' setback.
12. Add a legend symbol for proposed 1500 sq. ft. well box.
13. Move the word DATE in signature box under appropriate line.

Please also submit a revised building permit site plan showing the SDA, the septic tank and the new well box location along with the proposed GMSP. I would like to review it prior to you uploading the revised site plan to the permit system.

Since time is of the essence, please call me with any questions about this review. This office will try to expedite the review process once the revised PC plan is received.

Regards,

Hank

Hank Oswald
Licensed Environmental Health Specialist
Bureau of Environmental Health
Howard County Health Department
8930 Stanford Blvd. Columbia, MD 21045
(410) 313 - 1786
www.hchealth.org

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Oswald Jr, Woodin

From: Oswald Jr, Woodin
Sent: Tuesday, September 2, 2025 2:41 PM
To: gciniero@cms-engineering.net
Cc: charan.s.khalsa@gmail.com
Subject: Perc Cert Plan Review Comments_14695 Triadelphia Mill Road
Attachments: Perc Cert plan.pdf; As-built.pdf

Hi Geoff,

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1. Change title to read, Revised Percolation Certification Plan.
2. Only show the new sewage disposal area (SDA) on the plan along with legend symbol. Other SDA related symbols aren't needed. I attached a copy of the approved PC plan for reference.
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11. Ensure all parts of the well box (WB) meet 30 foot setback to the house foundation. North corner of WB does not meet 30' setback.
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13. Move the word DATE in signature box under appropriate line.

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Regards,

Hank

Hank Oswald
Licensed Environmental Health Specialist
Bureau of Environmental Health
Howard County Health Department
8930 Stanford Blvd. Columbia, MD 21045
(410) 313 - 1786
www.hchealth.org



HOWARD COUNTY HEALTH DEPARTMENT

89180

CODES

DATE

8/27/23

☐ CASH

☐ CHECK

NO. 10

Received From

For

Joel Smith
Revised PC 146531-Medaphic

100 Dollars

\$

46 100

Received By

[Signature]

RECEIPT

Howard County, MD
HOWARD COUNTY HEALTH DEPARTMENT
ASCEND ONE BUILDING
Columbia, MD 21045
8930 STANFORD BLVD

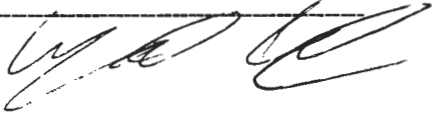
Application: EH-PLANS-21-03432
Application Type: EnvHealth/Environmental Health/Plan Check/Application
Address: 14695 TRIADELPHIA MILL RD, DAYTON, MD 21036

Receipt No.	13437					
Payment Method	Ref Number	Amount Paid	Payment Date	Cashier ID	Received	Comments
Credit Card		\$46.00	08/27/2025	ATAYLOR		

Owner Info.: JOGAL SINGH
14695 TRIADELPHIA MILL ROAD
DAYTON, MD 21036

Work Description:

Transaction Code: BM0P5E3F763B
Date: 08/27/2025 03:57:20 PM
Card Type: Visa
Card Number: xxxxxxxxxxxx2134
Authorization Code: 111111
Total Amount: \$46.00
Operator ID: ATAYLOR
Cash Drawer ID :
Record: EH-PLANS-21-03432
I agree to pay the above amount according to the Credit Card issuer
agreement.
Sign Below:

A handwritten signature in black ink, appearing to be 'ATAYLOR', written over a horizontal line.

Charanpreet Singh Johal

14695 Triadelphia Mill Road

Dayton, MD 21036

443-844-9088

Charan.s.khalsa@gmail.com

Date: 8/27/2025

Howard County Well and Septic Program

Subject: Submission of Amended Onsite Sewage Disposal Design Plan for B25003320 Solar System Install

Hello,

I am submitting an amended Onsite Sewage Disposal Design Plan for the property located at 14695 Triadelphia Mill Road, Dayton, Maryland 21036. The amendment adjusts the location of the well protection box in order to accommodate the only feasible placement of a ground-mounted solar array system on the property.

This is a bit time-sensitive in order to complete the project prior to the federal tax credit being eliminated soon.

Thank you for your time and consideration.

Sincerely,

Charanpreet Singh Johal

Property Owner