

**Bureau of Environmental Health**  
 8930 Stanford Boulevard, Columbia, MD 21045  
 Main: 410-313-2640 | Fax: 410-313-2648  
 TDD 410-313-2323 | Toll Free 1-866-313-6300  
[www.hchealth.org](http://www.hchealth.org)  
 Facebook: [www.facebook.com/hocohealth](http://www.facebook.com/hocohealth)

Maura J. Rossman, M.D., Health Officer

RECEIPT DATE: 5/22/25

**ONSITE SEWAGE DISPOSAL SYSTEM**

P 589073

INSTALLATION  
 APPROVAL DATE: 9-4-25

**PERMIT**

A \_\_\_\_\_

**SEWER HOUSE CONNECTION**

PROPERTY ADDRESS: 14208 Pioneer Circle

SUBDIVISION: The Heritage S1 LOT: 24 TAX ID: \_\_\_\_\_

CONTRACTOR: Hatfields Equipment EMAIL: ken@hatfieldsequipment.com

CONTRACTOR ADDRESS: P.O. Box 519 Annapolis Junction, MD 20701 PHONE: 301-490-4289

PROPERTY OWNER: Brian & Krystal Flavin EMAIL: theflavins@verizon.net

OWNER ADDRESS: 14208 Pioneer Circle, Glenelg, MD 21737 PHONE: 410-865-9901

NUMBER OF BEDROOMS: \_\_\_\_\_ CONNECTED TO PUBLIC WATER:  YES  NO

LOCATION:	INSTALL 4" SEWER LINE PER APPROVED SITE PLAN.
NOTES:	Half bathroom connection proposed in storage barn. If connection to the bathroom were to change, a red line plan would be necessary.

ISSUED BY: Melanie Eshenbaugh ISSUE DATE: 5-22-25 EXPIRATION DATE: 5-22-26

NOTE: CONTRACTOR REGISTERED WITH THE STATE OF MD ON-SITE WASTEWATER PROFESSIONALS BOARD: CONFIRMED

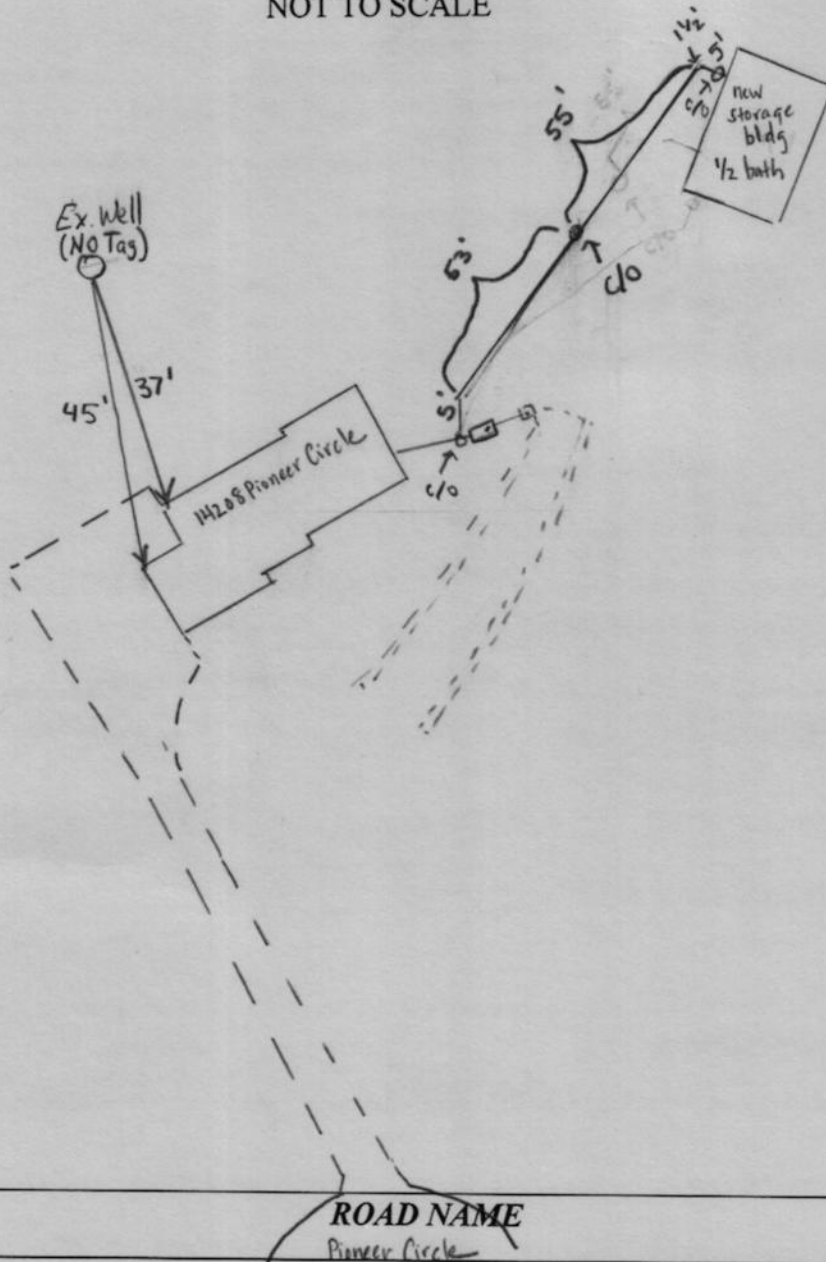
NOTE: HOWARD COUNTY BUREAU OF UTILITIES APPROVAL OF GRINDER PUMP INSTALLATION IS REQUIRED PRIOR TO SEPTIC PERMIT APPROVAL

NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING

NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM. PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT. CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM.**

NOT TO SCALE



**TRENCH/DRAINFIELD DATA**

WIDTH	INLET	BOTTOM
Existing	Existing	Existing
NUMBER OF TRENCHES		Existing
TOTAL LENGTH _____		
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL _____		
DISTRIBUTION BOX BAFFLE _____		
DISTRIBUTION BOX PORT _____		

**SEPTIC TANK DATA**

SEPTIC TANK 1 LEVEL Existing

MANUFACTURER \_\_\_\_\_

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 N/A**

MANUFACTURER \_\_\_\_\_

CAPACITY \_\_\_\_\_ GAL

SEAM LOC \_\_\_\_\_

TANK LID DEPTH \_\_\_\_\_

BAFFLES \_\_\_\_\_

BAFFLE FILTER \_\_\_\_\_

MANHOLE LOC \_\_\_\_\_

6" PORT LOC \_\_\_\_\_

WATERTIGHT TEST \_\_\_\_\_

SLOTTED \_\_\_\_\_

DATE ON LID \_\_\_\_\_

**CONTROL PANEL DATA**

CONTROL PANEL HEIGHT N/A (MIN 30")

INSPECTION DATE N/A

INSPECTION: PASS/FAIL (CIRCLE ONE)

SEPTIC CONTRACTOR ONSITE INSTALLING SYTEM: Nathan Heath

SEPTIC CONTRACTOR ONSITE LICENSED WITH THE STATE OF MD: YES/NO

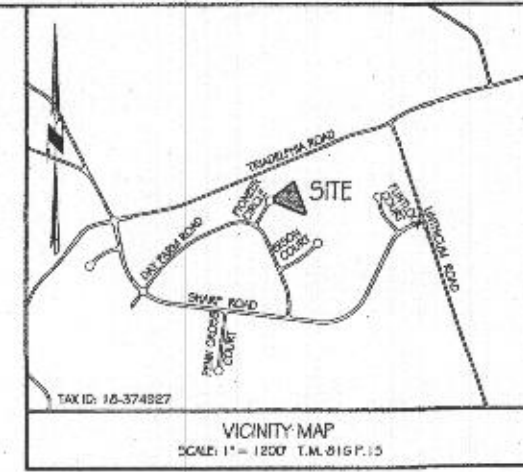
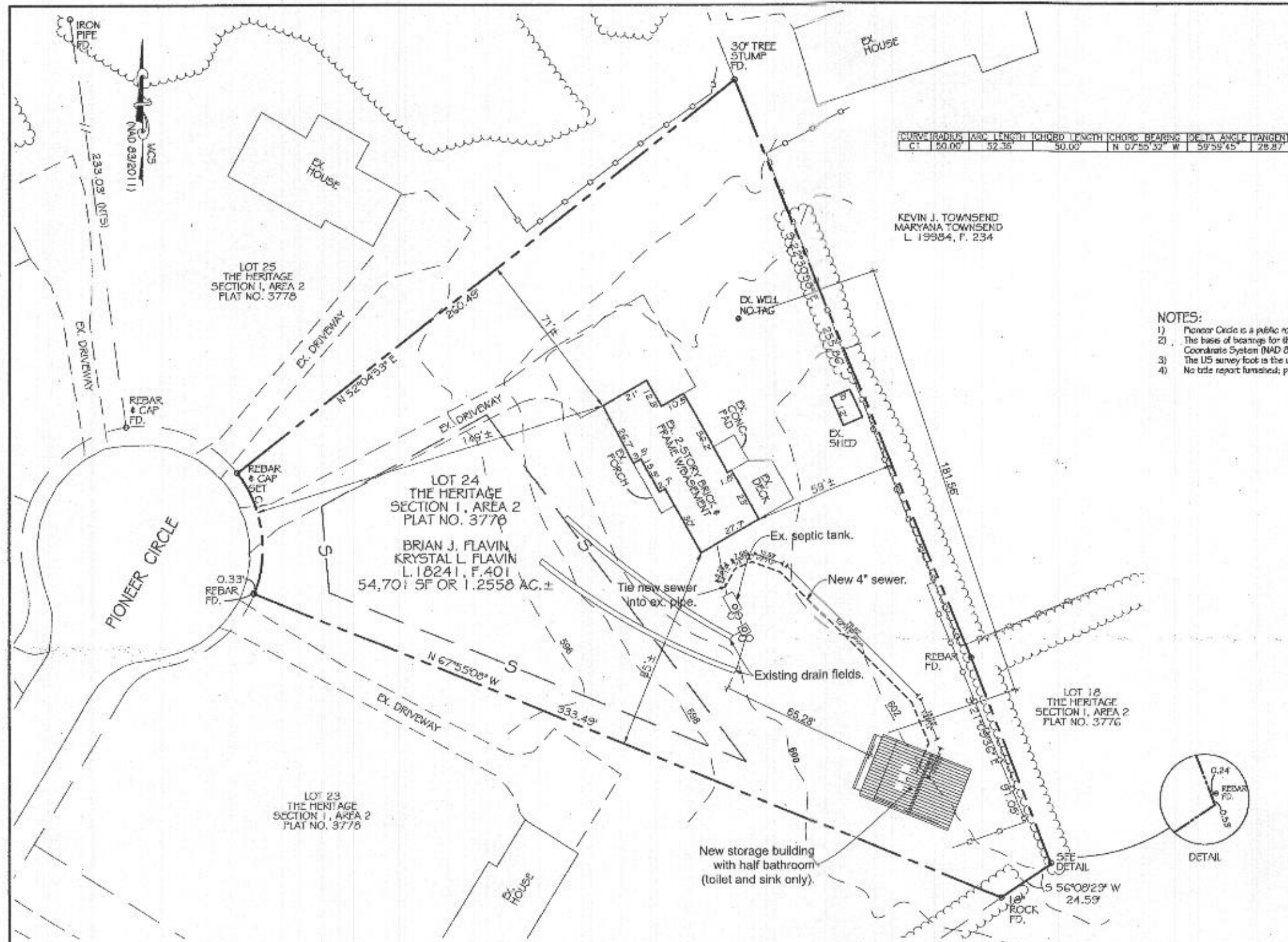
PRE-CONSTRUCTION NOTES:

**INSTALLATION NOTES:**

9/4/25 Contractor has Sander house connections from half bath to the septic tank area. Installed three cleanouts on line. >17' Fall. Pipe is bedded. Contractor also installed a concrete cover on the septic tank for better accessibility for tank and to protect tank from water seepage. (MS)

FINAL INSPECTOR M. Burns

DATE OF APPROVAL 9/4/2025



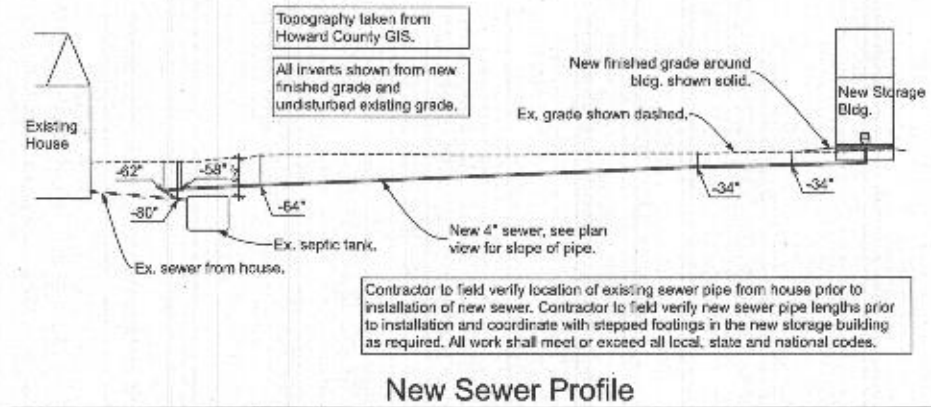
- NOTES:
- 1) Pioneer Circle is a public road and is physically maintained.
  - 2) The base of bearings for the Boundary Survey and the coordinates shown herein are based upon the Maryland Coordinate System (NAD 83 / 2011) utilizing GPS Real Time Kinematic observations and methods.
  - 3) The US survey foot is the unit of measurement for the survey. All distances are ground distances.
  - 4) No title report furnished; plat is not a comprehensive record of appearances or encumbrances of record or in use.

**Septic Upgrade Permit Plan**  
 Prepared by Aperture Architecture,  
 443-760-8226 - January 3, 2023

PROFESSIONAL CERTIFICATION:  
 I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 21266, EXPIRATION DATE SEPTEMBER 9, 2023, IN ACCORDANCE WITH COMAR 09.13.06.12

*T. Michael VarClart*  
 For VanMar Associates, Inc.  
 T. Michael VarClart, Prof. Land Surveyor  
 10/24/2022 Date

Approved Septic System Plan  
 Howard County Health Department

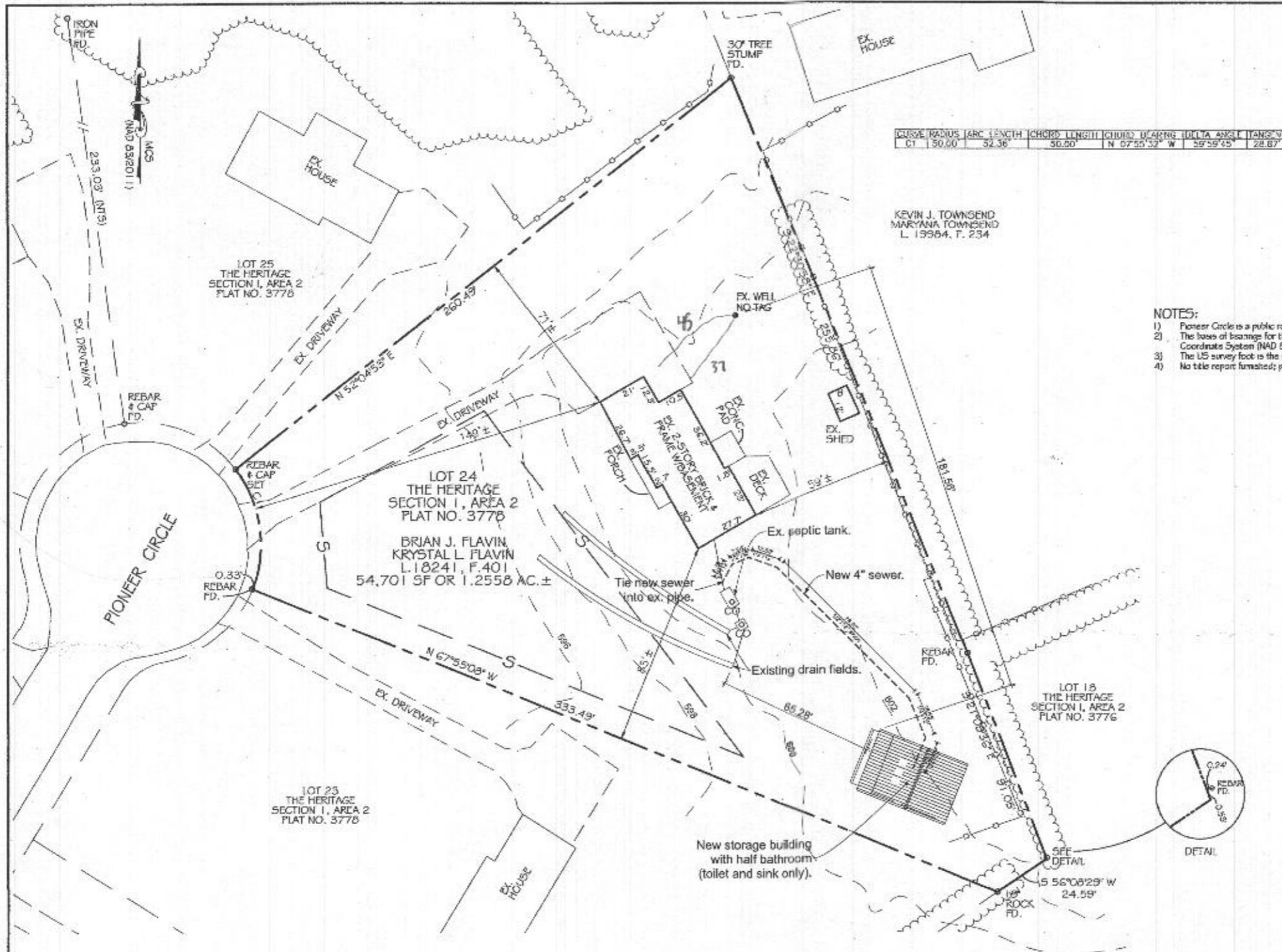


DATE	REVISIONS

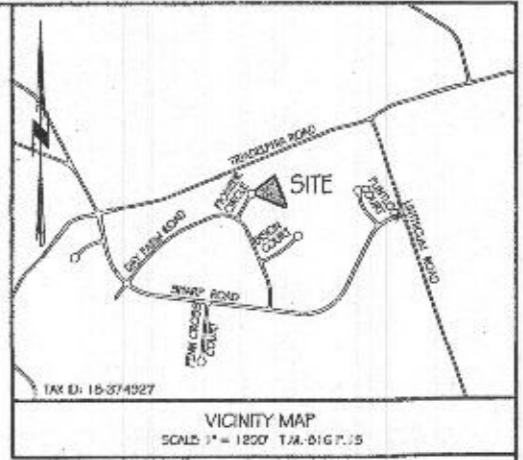
PLAT OF SURVEY  
 LOT 24  
 THE HERITAGE  
 SECTION 1, AREA 2  
 14208 PIONEER CIRCLE  
 ELECTION DISTRICT # 5  
 HOWARD COUNTY, MARYLAND  
 SCALE: 1" = 30' OCTOBER, 2022

**VANMAR ASSOCIATES, INC.**  
 Engineers Surveyors Planners  
 310 South Main Street Mount Airy, Maryland 21771  
 (301) 825-2890 (301) 831-5615 (410) 549-2751  
 Fax (301) 831-5603 ©Copyright, latest Date Shown

*[Signature]*  
 Signature Date



CURVE RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	BULLA AREA	TANGENT
C1	150.00	32.36	50.00	N 67°55'32" W	59°59'45" 28.87



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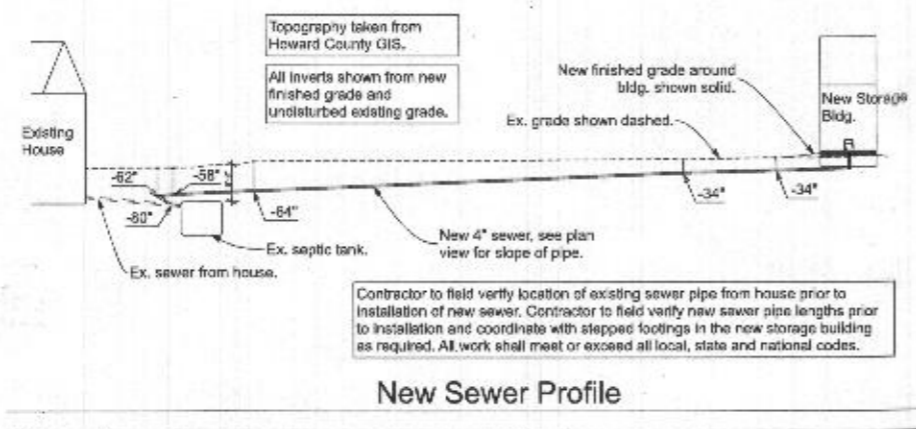
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*T. Michael VanGart*  
For VanMar Associates, Inc. 10/24/2022  
T. Michael VanGart, Prof. Land Surveyor Date

Approved Septic System Plan  
Howard County Health Department



*[Signature]*  
Signature Date

DATE	REVISIONS

PLAT OF SURVEY  
LOT 24  
THE HERITAGE  
SECTION 1, AREA 2  
1420B PIONEER CIRCLE  
ELECTION DISTRICT # 5  
HOWARD COUNTY, MARYLAND  
SCALE: 1" = 30' OCTOBER, 2022

VANMAR ASSOCIATES, INC.  
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