

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
 Facebook: www.facebook.com/hocohealth

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

RECEIPT DATE: 03/09/2022 **ONSITE SEWAGE DISPOSAL SYSTEM** P 570990
 APPROVAL DATE: 03/23/2022 **PERMIT: CONSTRUCTION** A _____
 PROPERTY ADDRESS: 17756 Annapolis Rock, Woodbine, MD 21797
 SUBDIVISION: Mount Airy (1003) LOT: - TAX ID: 04-313992
 CONTRACTOR: Marc D Hereth Construction, LLC EMAIL: -
 CONTRACTOR ADDRESS: 2551 Florence Road, Woodbine, MD 21797 PHONE: 301-580-5973
 PROPERTY OWNER: Halterman, George W JR; Garver, Brittany D EMAIL: -
 OWNER ADDRESS: 17755 Annapolis Rock, Woodbine, MD 21797 PHONE: -
 SEPTIC TANK SIZE (GALLONS): 2000 TANK MANUFACTURER: Babylon or Equivalent 2 Comp. Tank
 PUMP MODEL: N/A PUMP SIZE N/A PUMP TANK CAPACITY: N/A

DISTRIBUTION SYSTEM: GRAVITY PRESSURE DOSED BEDROOMS: 5 APPLICATION RATE: 1.2 gpd/ft

TRENCHES:	LINEAR FEET REQUIRED: <u>75'</u>	INLET DEPTH: <u>3'</u>
	TRENCH WIDTH: <u>3'</u>	MAXIMUM BOTTOM DEPTH: <u>8'</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>N/A</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>3' (.36 SW Credit)</u>
LOCATION:	PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND TANK LOCATIONS MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.	
NOTES:	Install 1 x 75' Trench. *1 st and 2 nd Replacement System will need installation of an effluent pump tank.	

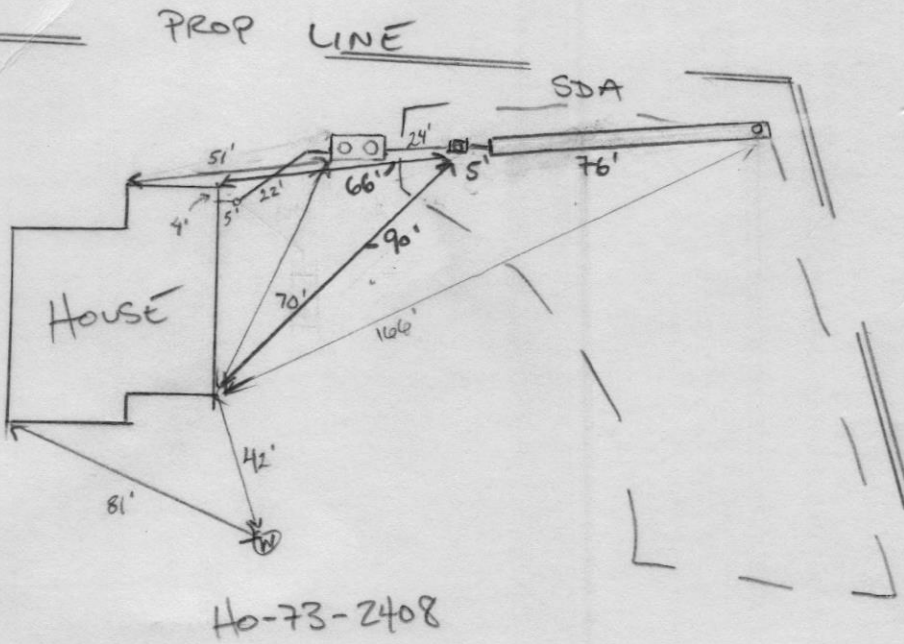
ISSUED BY: Cabahug 001997 ISSUE DATE: 03/17/2022 EXPIRATION DATE: 03/17/2022

- NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION
- NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING
- NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.
- NOTE: WATERTIGHT TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRAIDENT FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS
- NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM
 ELECTRICAL PERMIT ISSUED E N/A
- NOTE: MDE RECOMMENDS SEPTIC TANKS, BAT, AND OTHER PRETREATMENT UNITS BE PUMPED AT A FREQUENCY ADEQUATE TO ENSURE THAT SOLIDS ARE NOT DISCHARGED TO THE DISPOSAL AREA

**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 TO SCHEDULE INSPECTIONS.**

NOT TO SCALE

~ 1:50



ROAD NAME
ANNAPOLIS ROCK ROAD

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3'	3'	8'
NUMBER OF TRENCHES		1
TOTAL LENGTH		76'
ABSORPTION AREA		228' sq ft + sidewalk
DISTRIBUTION BOX LEVEL		N/A
DISTRIBUTION BOX BAFFLE		CONC.
DISTRIBUTION BOX PORT		YES

SEPTIC TANK DATA

SEPTIC TANK I LEVEL yes

MANUFACTURER Babylon

CAPACITY 2000 GAL

SEAM LOC top

TANK LID DEPTH 2'-0"

BAFFLES inlet + outlet

BAFFLE FILTER -

MANHOLE LOC inlet + outlet

6" PORT LOC -

WATERTIGHT TEST -

SLOTTED yes

DATE ON LID 2-9-22

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:

03/18/2022 LAID OUT 1x75' TR ON CONTOUR. SHIFTED TO SDA COR TO LEAVE MORE ROOM FOR FUTURE PT. (P)

INSTALLATION:

3/22/22 SHC and SK installed. Tank set. 1x76' trench installed. Revisp for d-box. (P) 03/23/2022 D box INSTALLED; NO SPEED LEVEL REQUIRED. (P)

FINAL INSPECTOR

[Handwritten Signature]

DATE OF APPROVAL

03/23/2022



HOWARD COUNTY HEALTH DEPARTMENT

70990

DATE 3/19/22

P5

Received From

Mary D. Heath PHONE # 345-580-5977

For

Septic Permit / 17756
Annapolis Md

CASH

CHECK

NO.

1021

Three hundred twenty five Dollars

\$

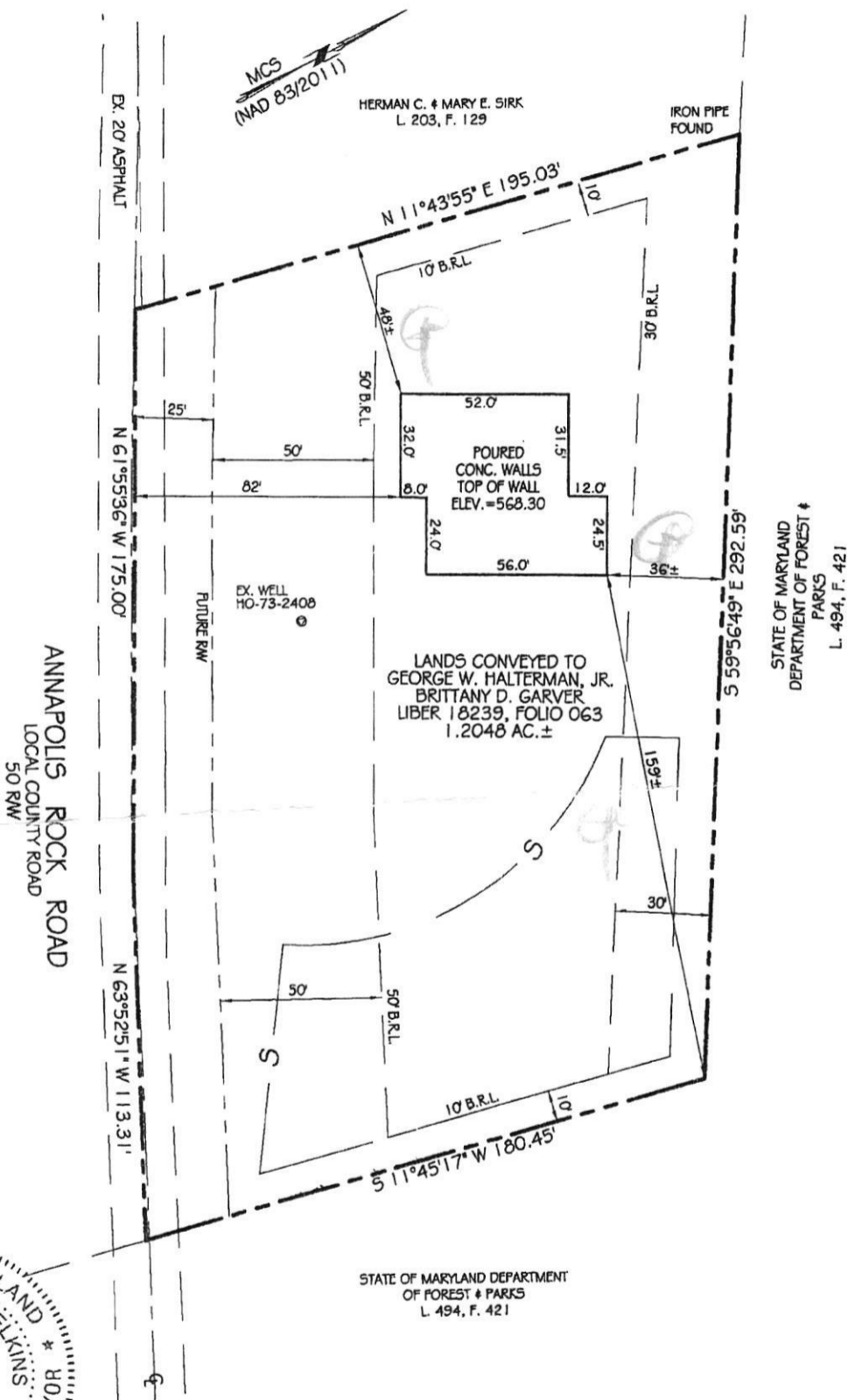
316.00

Received By

Heath

NOTES:

1. FOOTINGS AND FOUNDATION ARE IN PLACE AS SHOWN HEREON.
2. TOP OF WALLS = 568.30
3. BUILDING TIES ARE ±0.5' UNLESS OTHERWISE NOTED.



PROFESSIONAL CERTIFICATION:

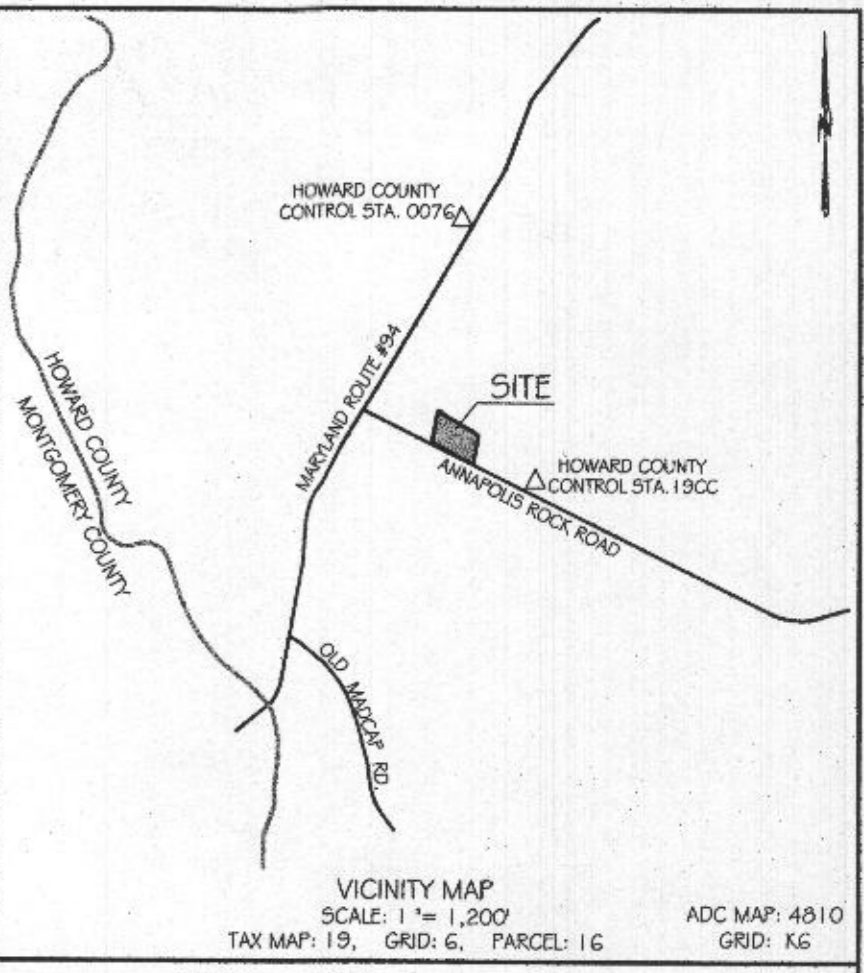
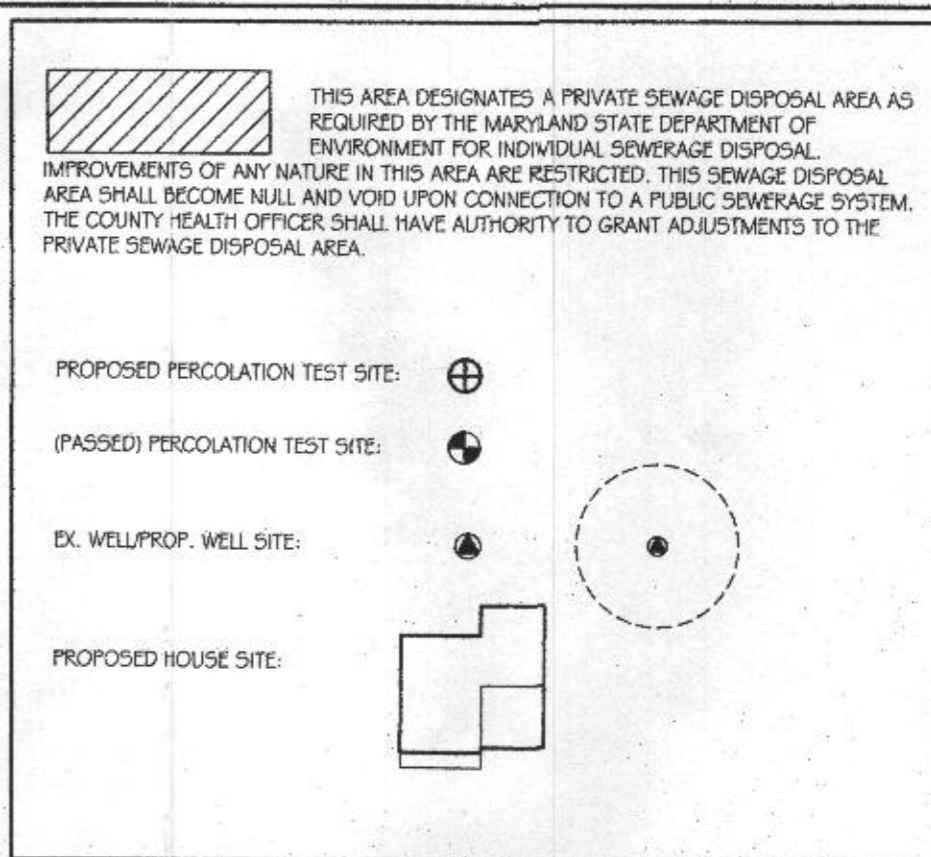
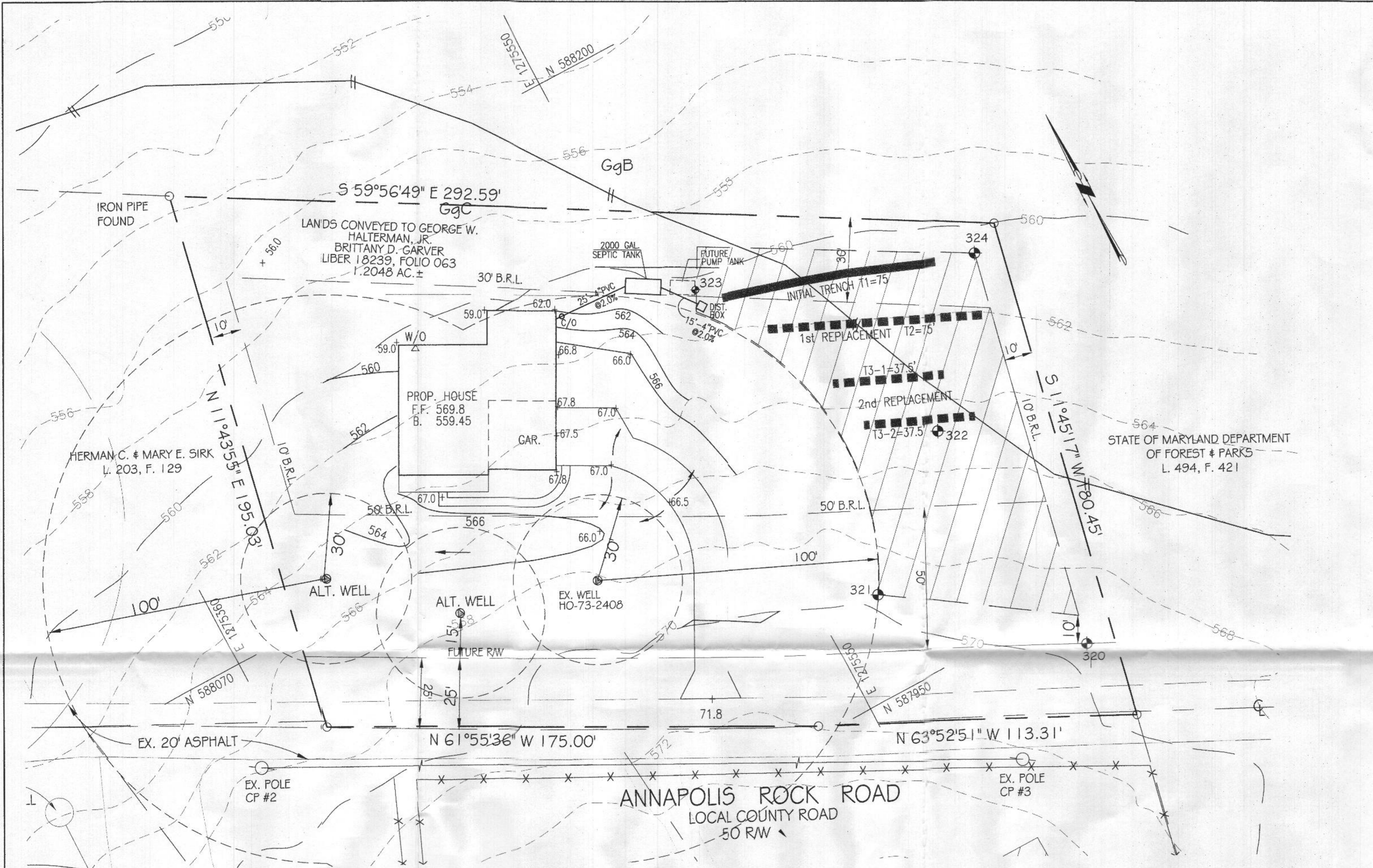
I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 21512, EXPIRATION DATE AUGUST 4, 2023, IN ACCORDANCE WITH COMAR 09.13.06.12.

Jeffery W. Elkins 11/29/2021
 For VanMar Associates, Inc. Date
 Jeffery W. Elkins, Prof. Land Surveyor

WALL CHECK DRAWING
 LANDS CONVEYED TO
GEORGE W. HALTERMAN, JR.
BRITTANY D. GARVER
 LIBER 18239, FOLIO 063
 17756 ANNAPOLIS ROCK ROAD
 ELECTION DISTRICT NO. 4
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 50' NOVEMBER, 2021

I CERTIFY THIS PLAT TO BE CORRECT; IT IS THE RESULT OF AN ACTUAL FIELD SURVEY, BASED ON DATA FOUND AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, AS REFERENCED HEREON.	
REFERENCE	JOB NO.
L. 18239, F. 063	B9-5803

VANMAR ASSOCIATES, INC.
 Engineers Surveyors Planners
 310 South Main Street Mount Airy, Maryland 21771
 (301) 829-2890 (301) 831-5015 (410) 549-2751
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GENERAL NOTES:

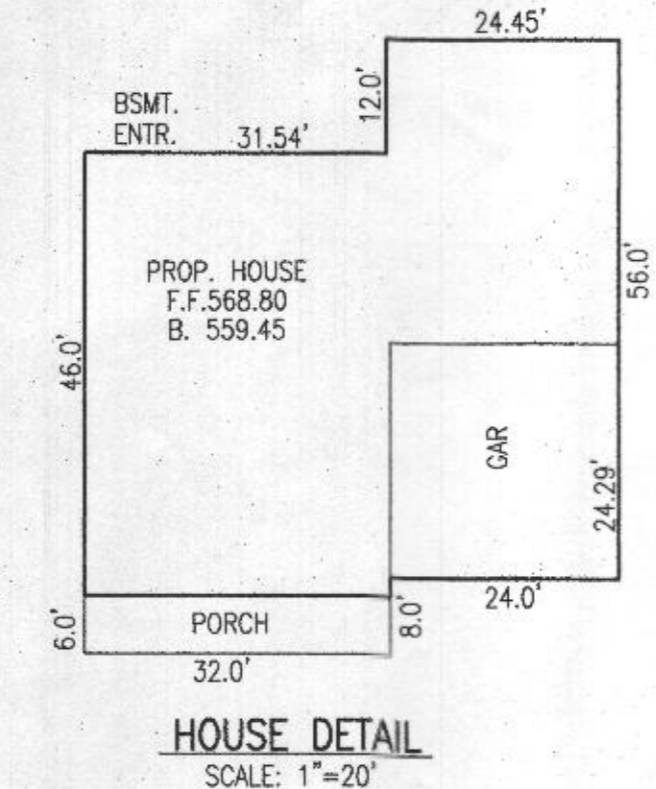
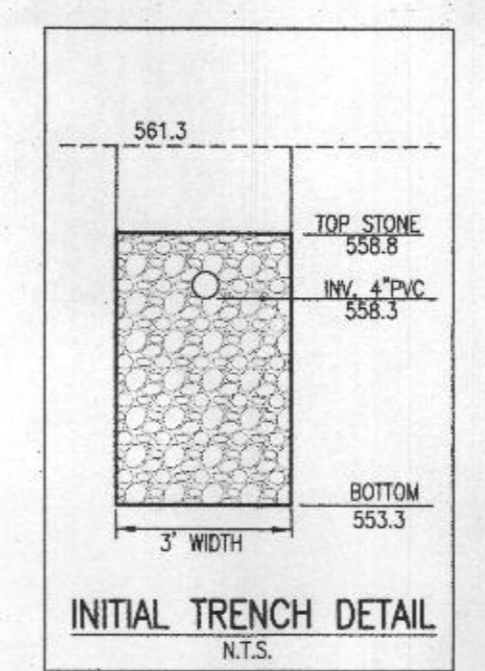
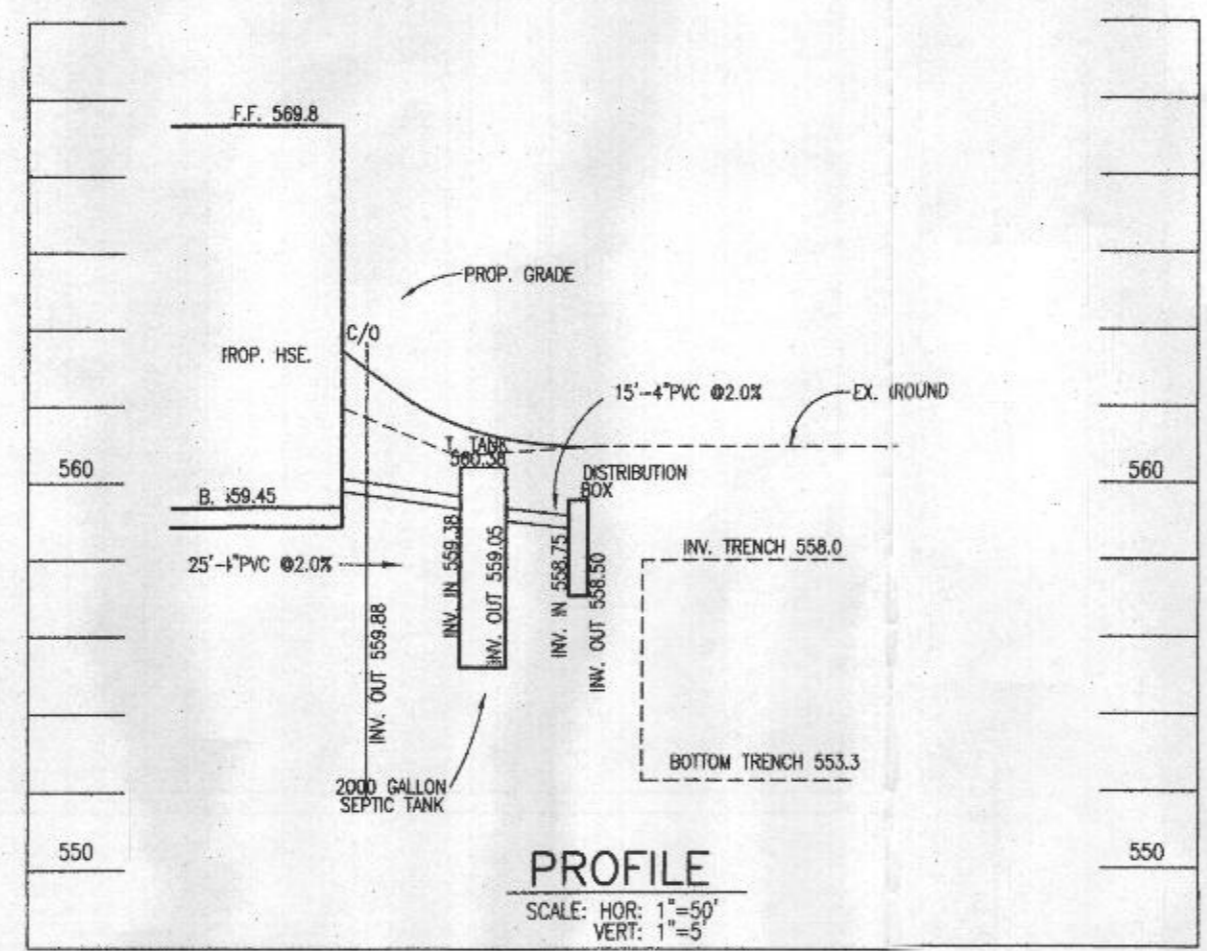
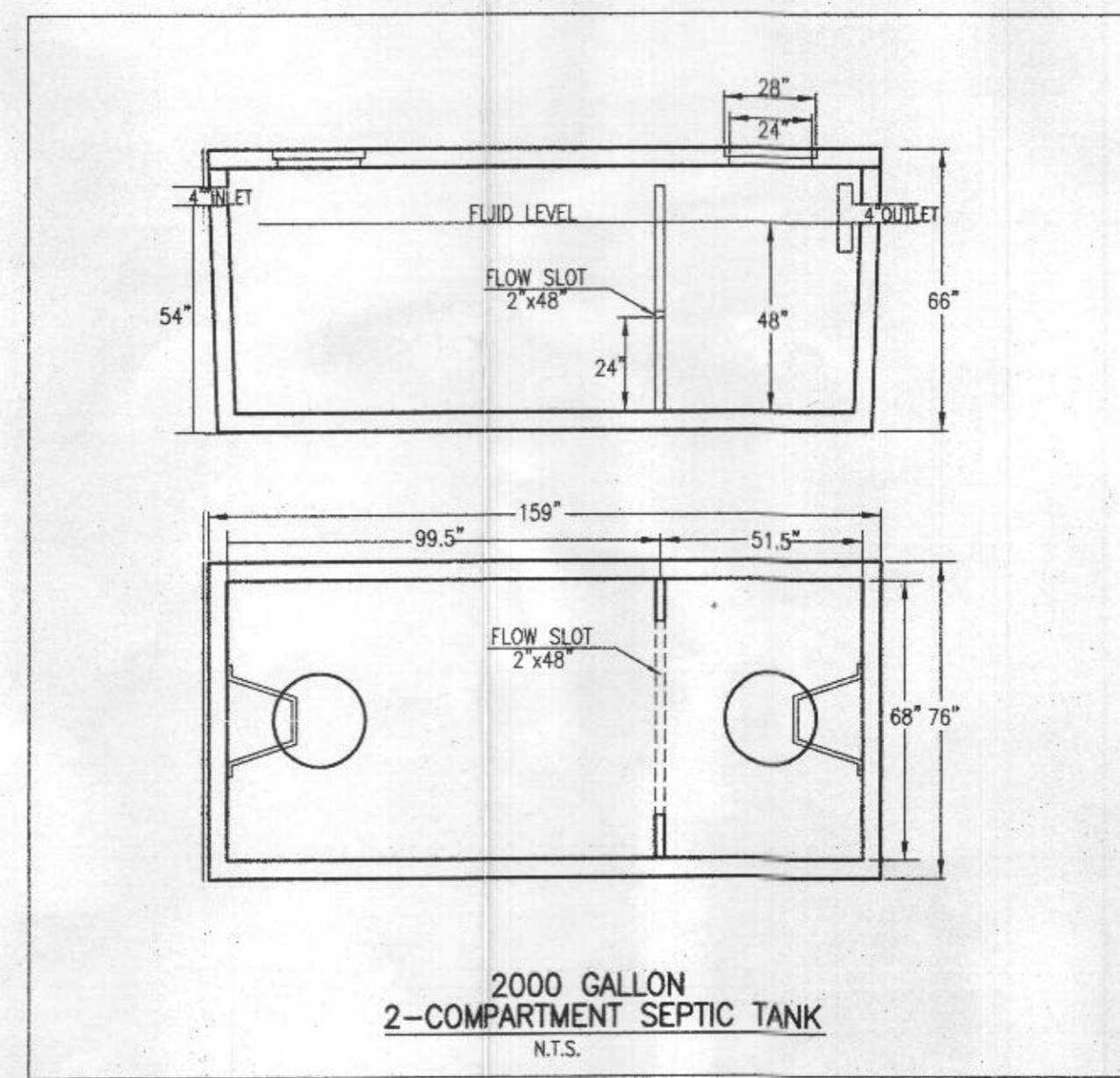
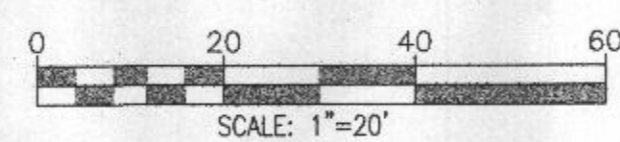
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- ZONING DISTRICT: RC-DEO
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- STORM WATER MANAGEMENT FOR THIS LOT IS PROVIDED BY M-3 LANDSCAPE INFILTRATION AND N-2 NON-ROOFTOP DISCONNECTION.

SEPTIC SYSTEM TRENCH DESIGN

INITIAL NUMBER OF BEDROOMS = 5
 APPLICATION RATE = 1.2 GPD / sq.ft.
 DESIGN FLOW: 150 GPD X 5 BEDROOMS = 750 GPD
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SITE PLAN NOTES:

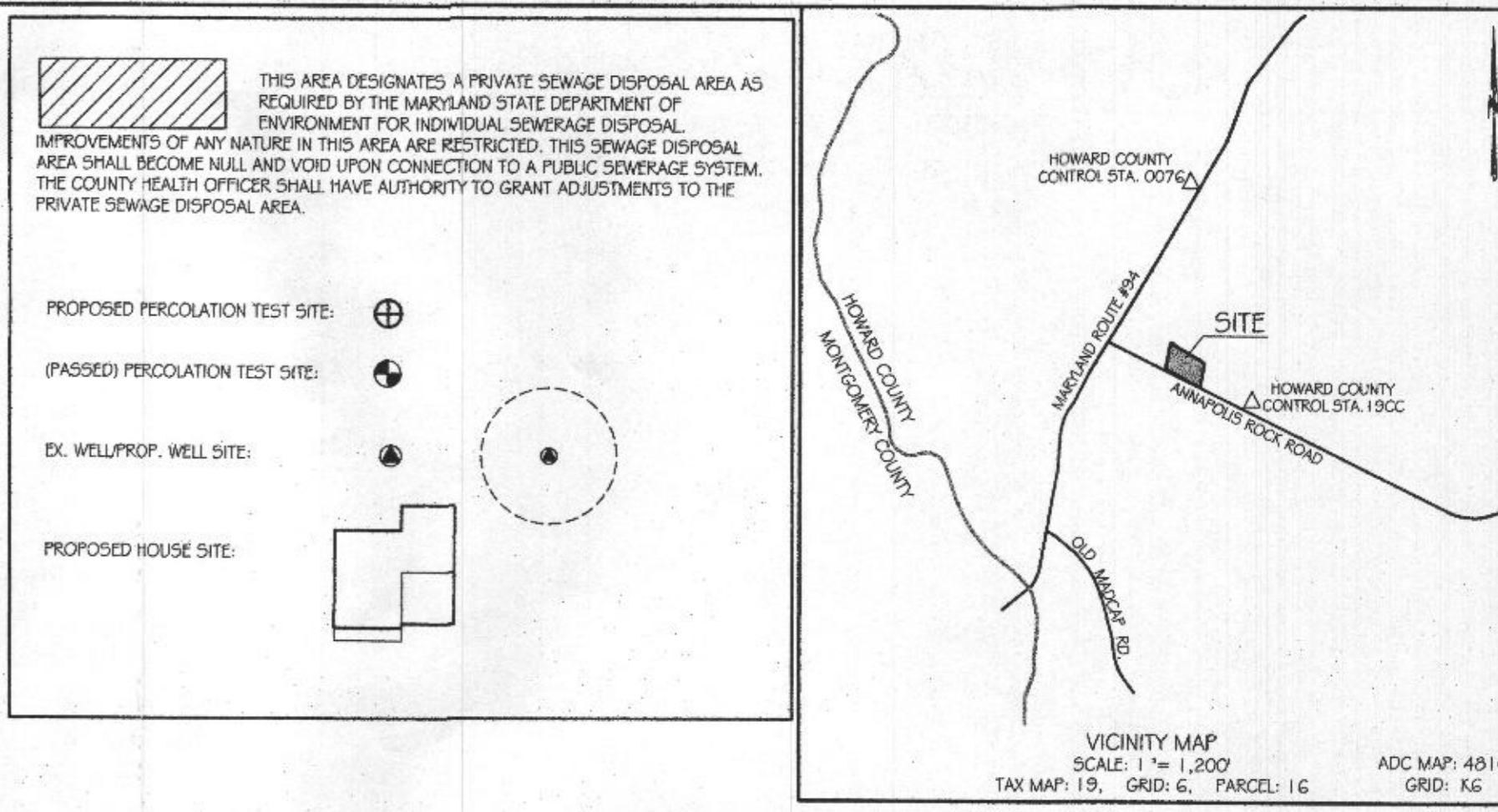
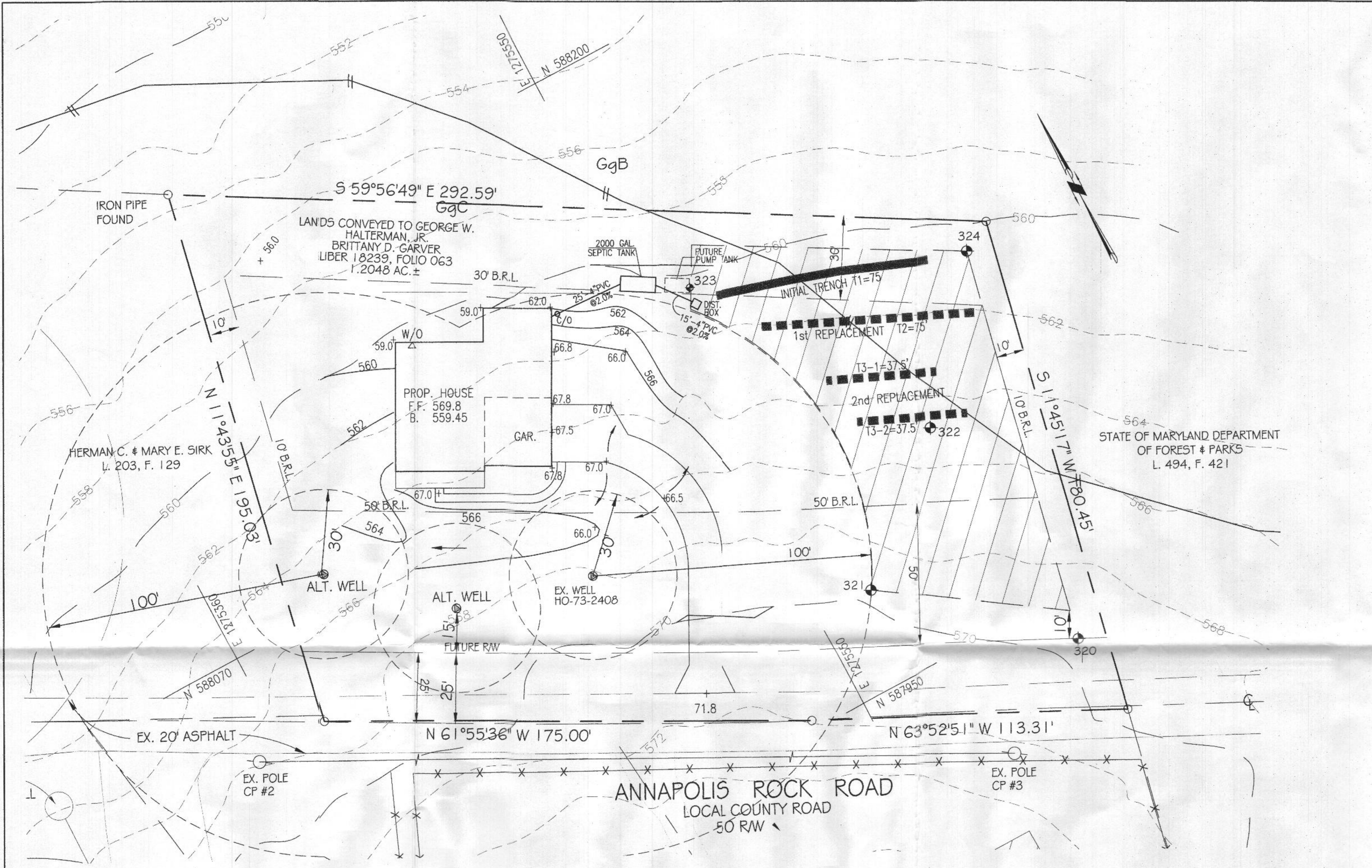
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Approved Septic System Plan
 Howard County Health Department
 Hank Oswald 11/19/2020
 Signature Date

DATE		REVISIONS	
<p align="center">ON SITE SEWAGE DISPOSAL SYSTEM DESIGN PLAN GARVER LOT LANDS CONVEYED TO GEORGE W. HALTERMAN, JR. BRITTANY D. GARVER LIBER 18239 FOLIO 063</p>			
TAX MAP: 19	GRID NO: 6	ELECTION DISTRICT: No. 4	SCALE: 1" = 20'
PARCEL NO: 16		HOWARD COUNTY, MARYLAND	DATE: SEPTEMBER 2020
		EX. ZONING: RC-DEO	SHEET 1 OF 1



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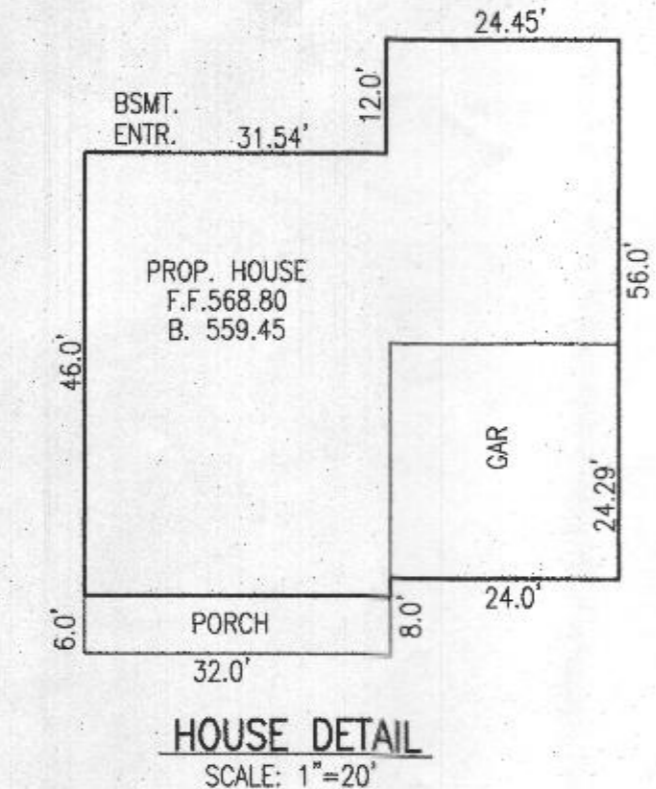
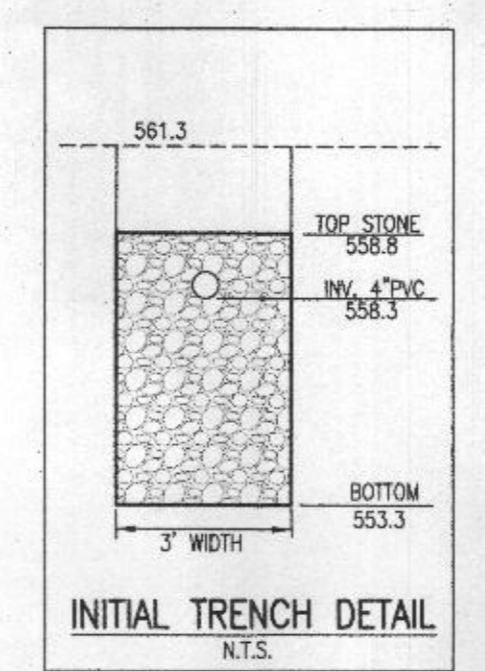
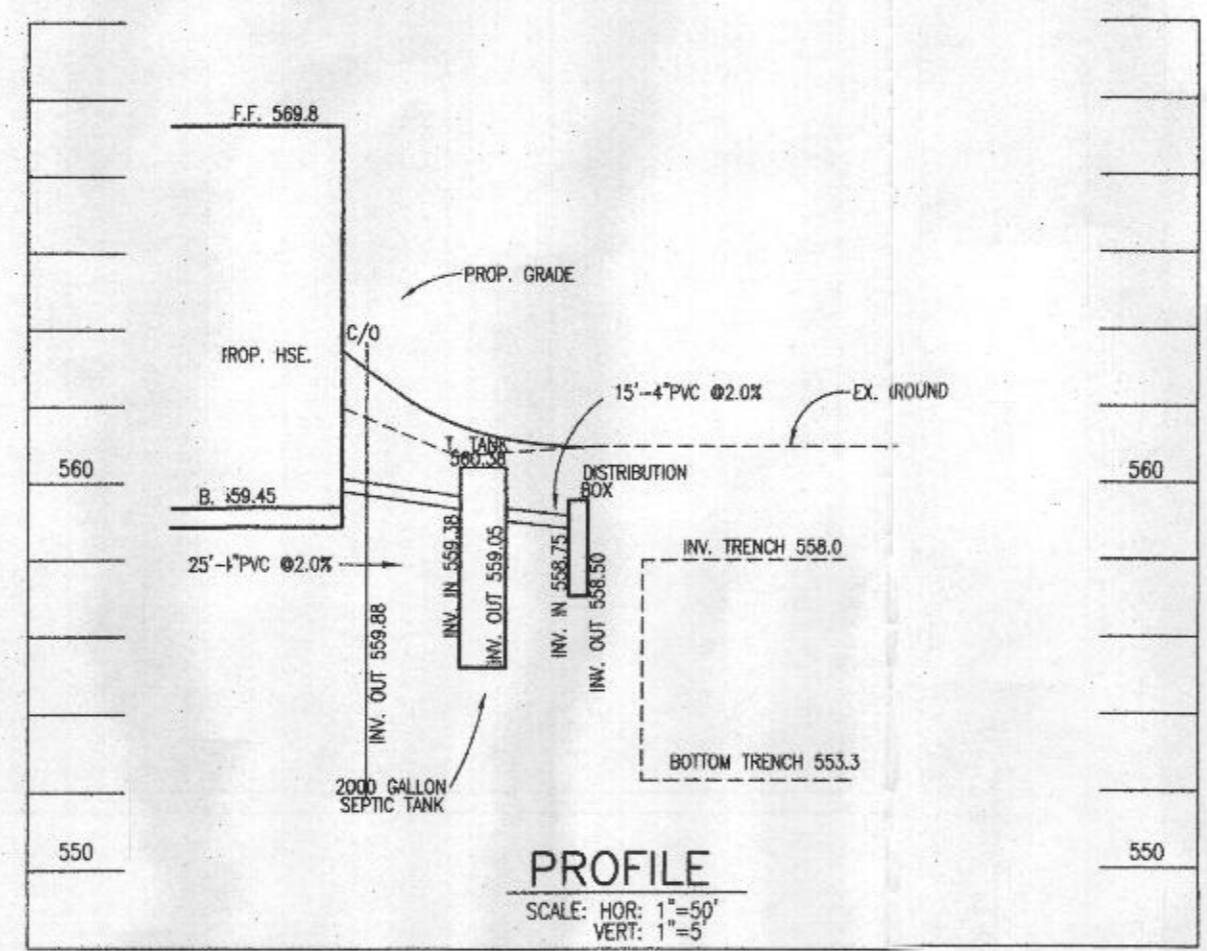
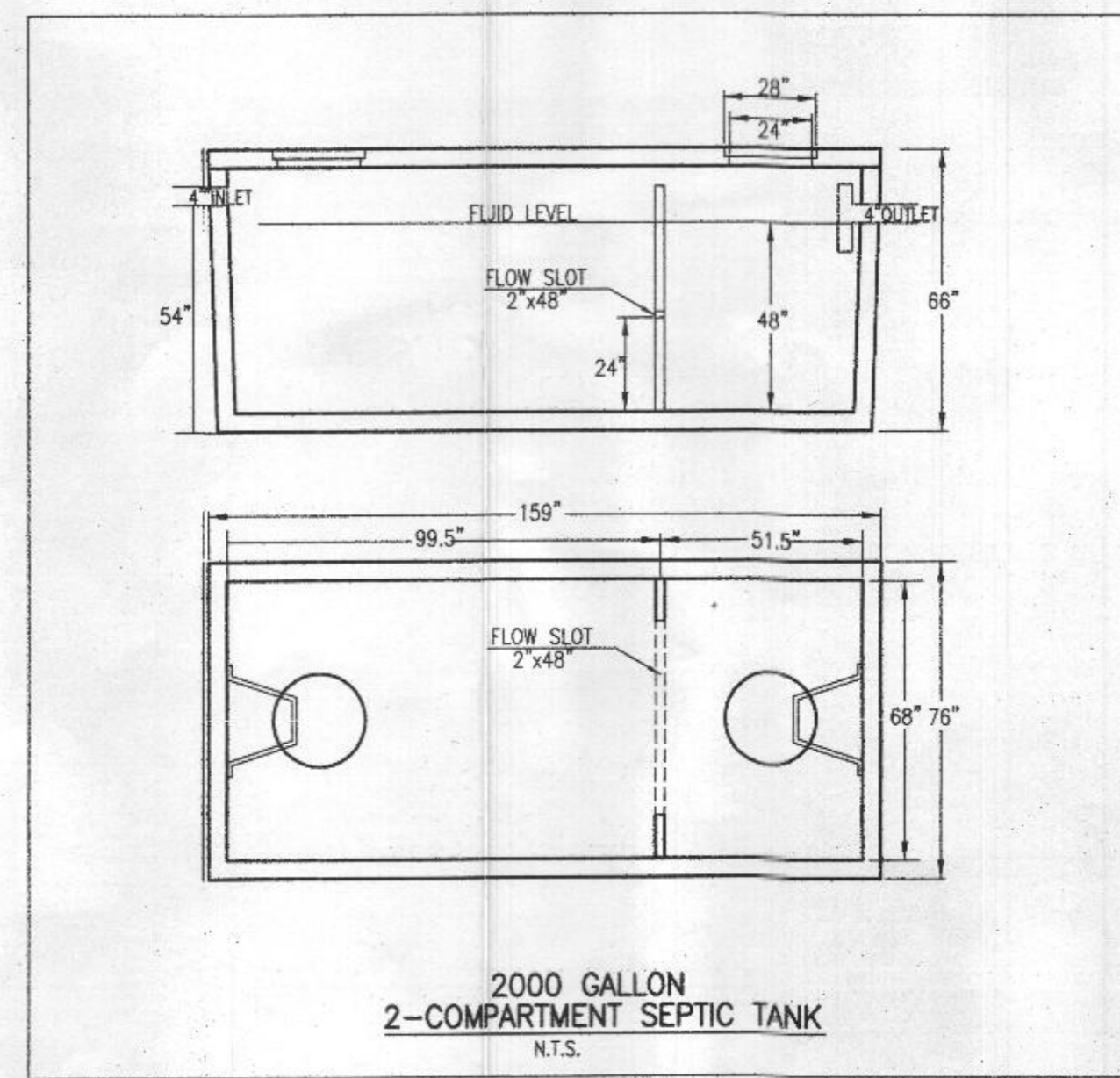
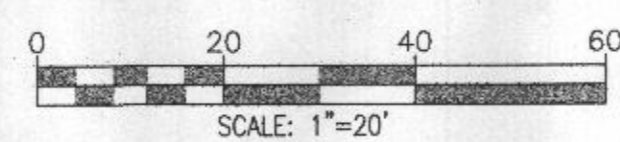
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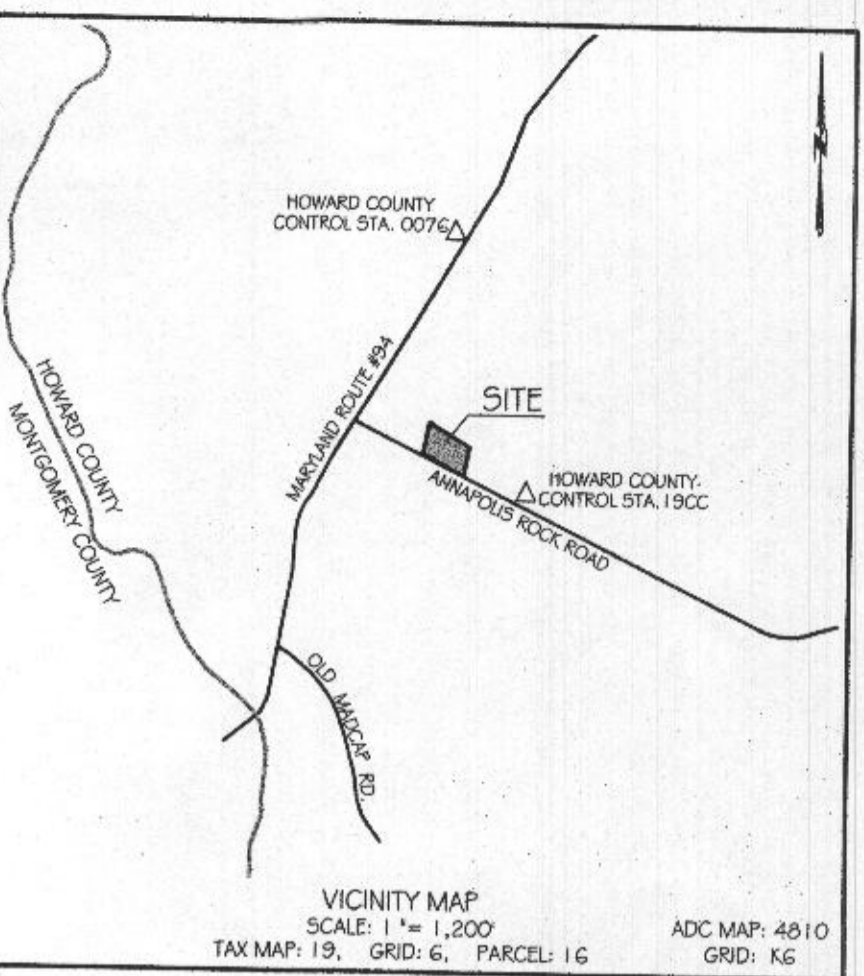
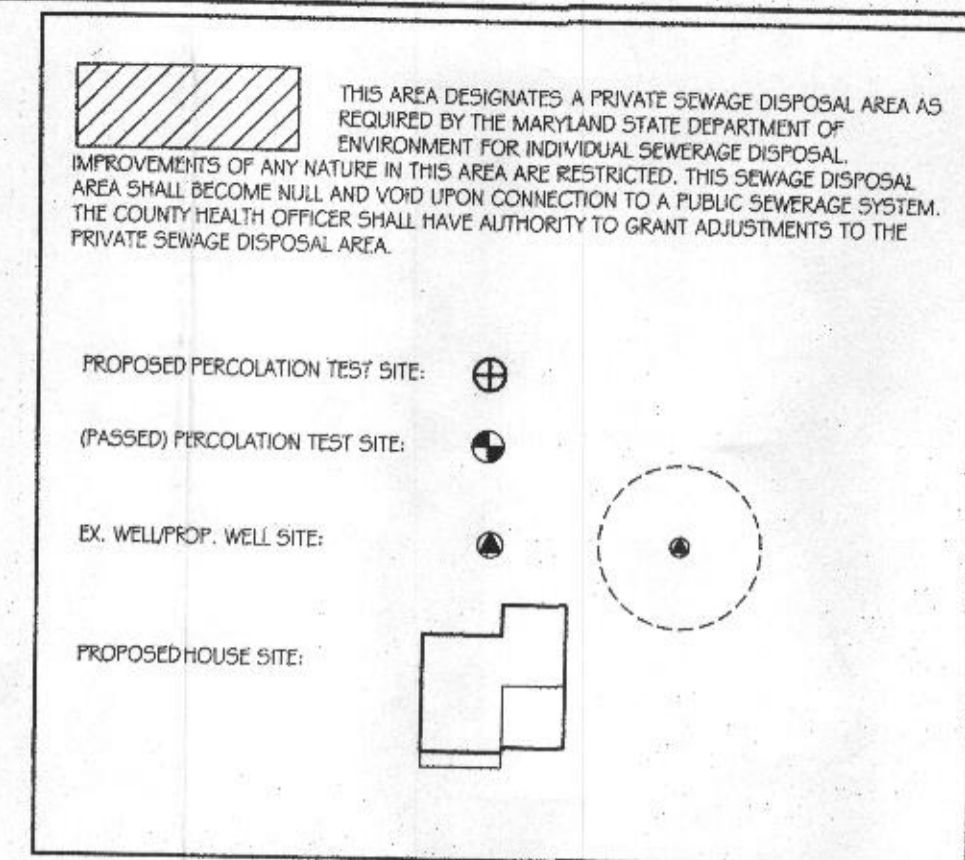
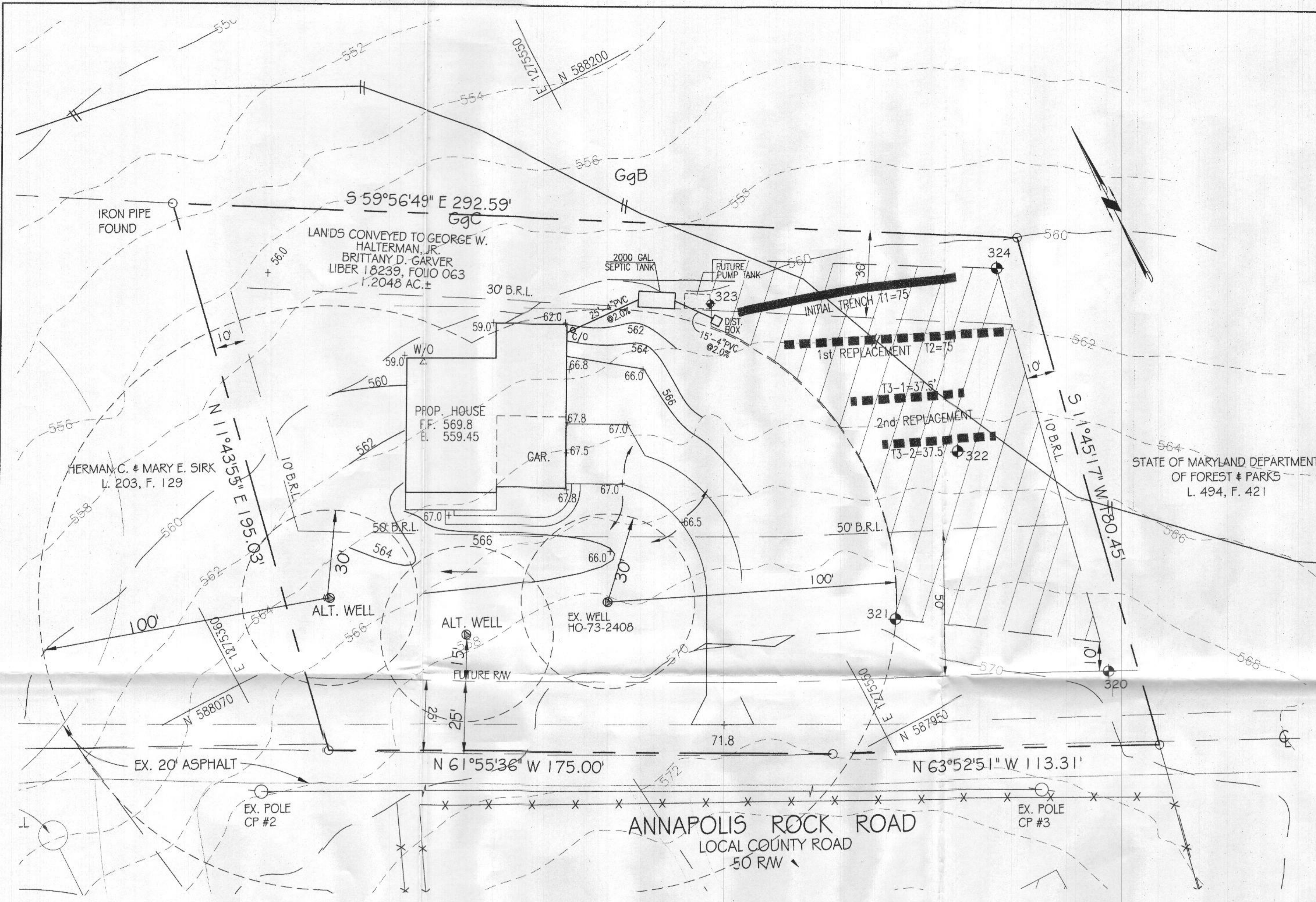
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Approved Septic System Plan
 Howard County Health Department
 Hank Oswald 11/19/2020
 Signature Date

DATE		REVISIONS	
ON SITE SEWAGE DISPOSAL SYSTEM DESIGN PLAN			
GARVER LOT LANDS CONVEYED TO GEORGE W. HALTERMAN, JR. BRITTANY D. GARVER LIBER 18239 FOLIO 063			
TAX MAP: 19	ELECTION DISTRICT: No. 4	SCALE: 1" = 20'	
GRID NO: 6	HOWARD COUNTY, MARYLAND	DATE: SEPTEMBER 2020	
PARCEL NO: 16	EX. ZONING: RC-DEO	SHEET 1 OF 1	
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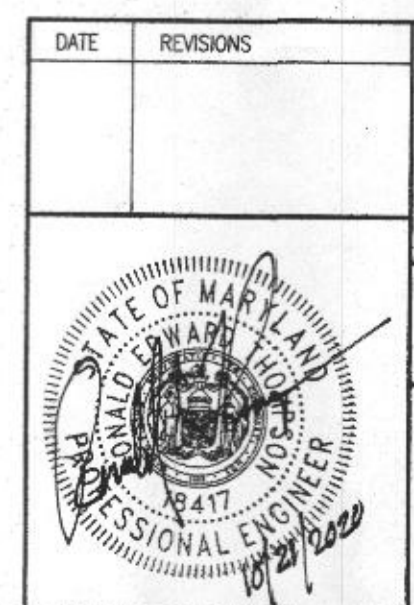
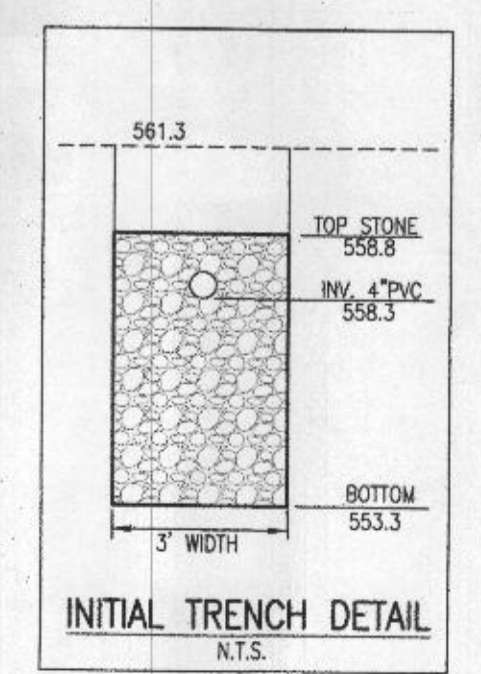
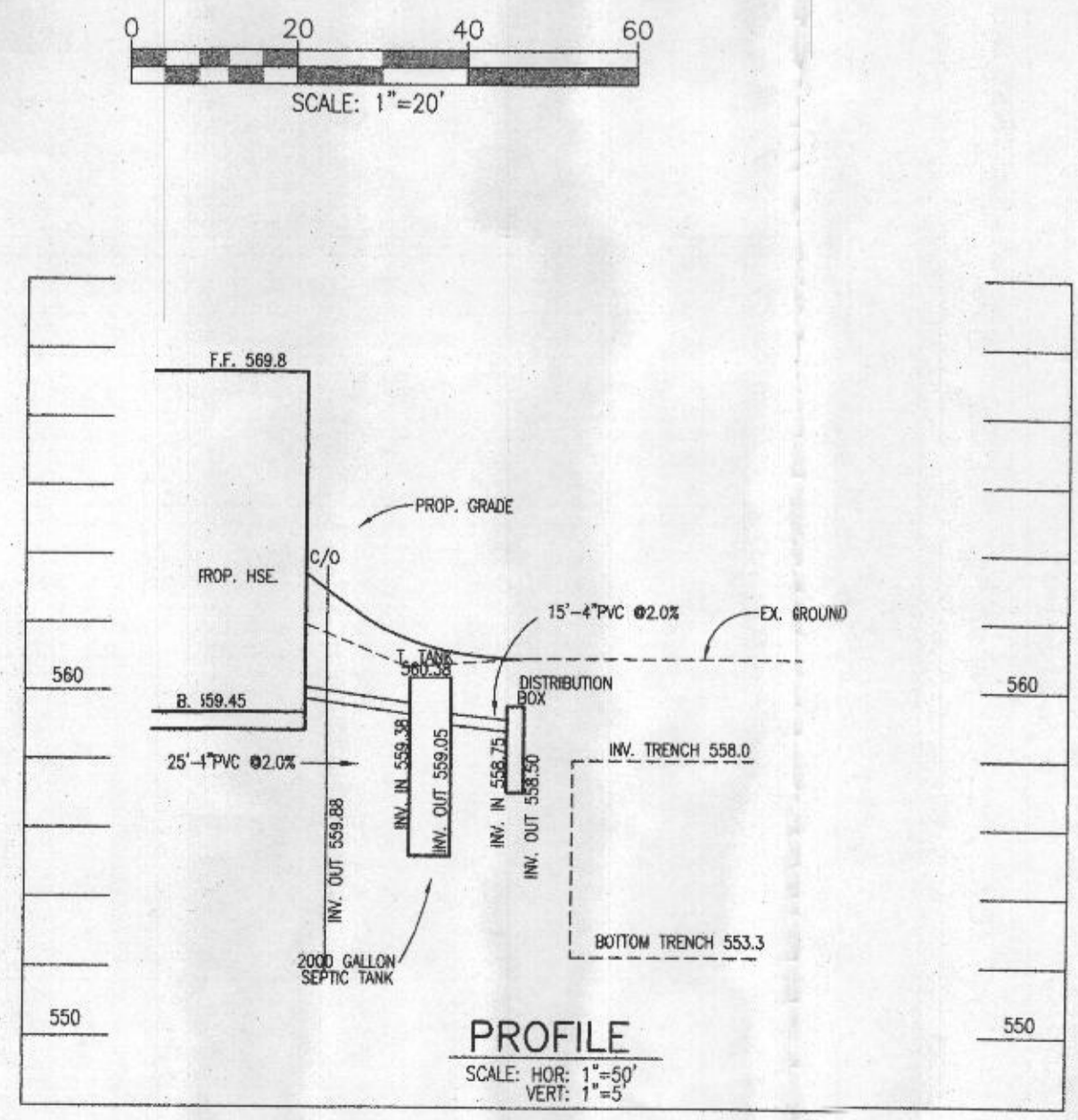
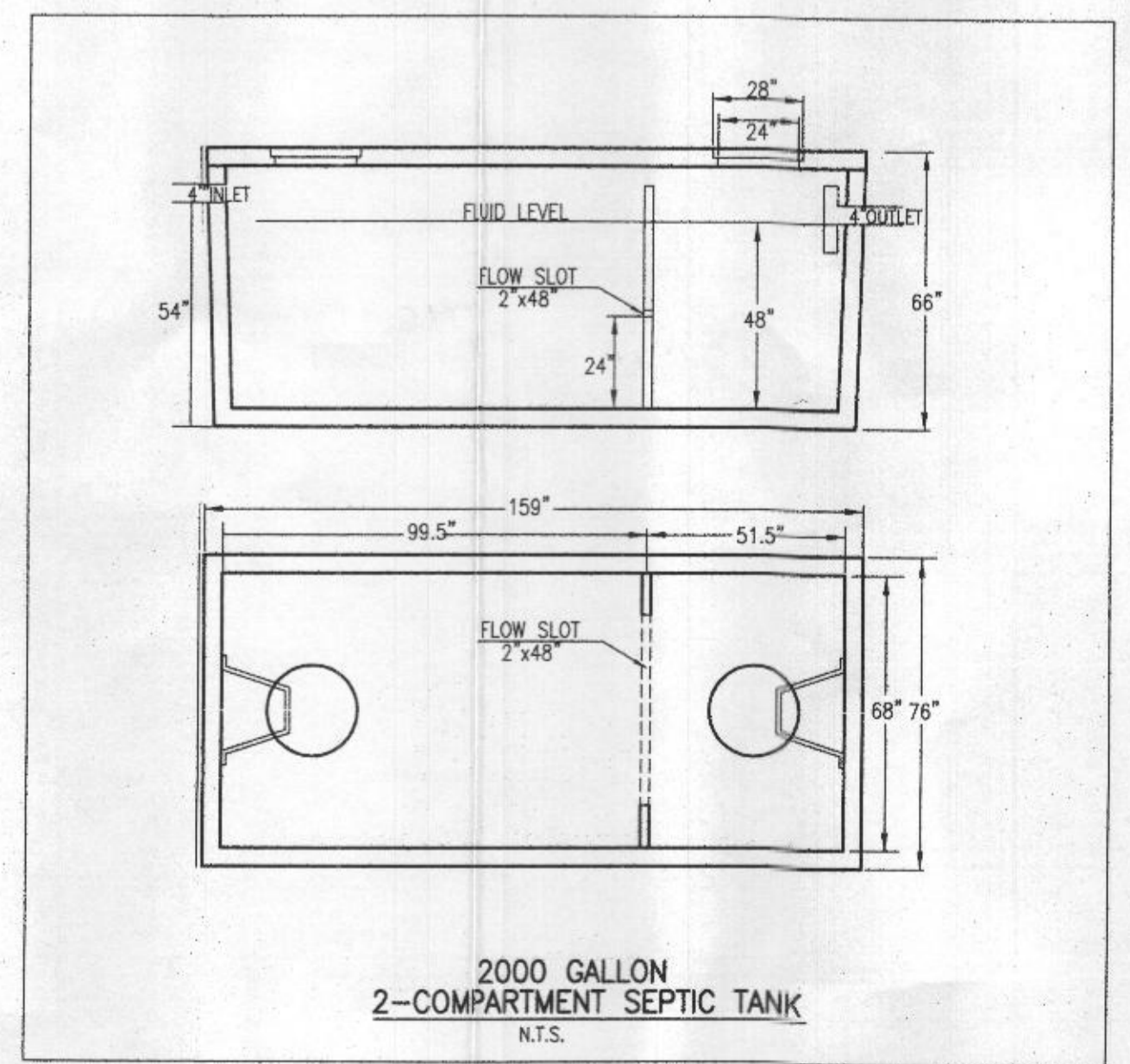
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Stamp/ approve OSDS plan

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