

SOILS LEGEND			
SYMBOL	NAME/DESCRIPTION	GROUP	"K" FACTOR
B/C	BRINKLOW CHANNERY LOAM, 8 TO 15 PERCENT SLOPES	C	0.20
Co	CODRUS AND HATBORO SILT LOAMS, 0 TO 3 PERCENT SLOPES	C	0.55
GgB	GLENELG LOAM, 3 TO 8 PERCENT SLOPES	B	0.24
GgC	GLENELG LOAM, 8 TO 15 PERCENT SLOPES	B	0.24
GmB	GLENVILLE SILT LOAM, 3 TO 8 PERCENT SLOPES	Co	0.37
Ha	HATBORO-CODRUS SILT LOAMS, 0 TO 3 PERCENT SLOPES	B/D	0.37

NOTES:
1) SOIL INFORMATION HAS BEEN TAKEN FROM THE UNITED STATES DEPARTMENT OF AGRICULTURE, NATURAL RESOURCES CONSERVATION SERVICE, WEB SOIL SURVEY.
2) HIGHLY ERODIBLE SOILS ARE THOSE SOILS WITH A SLOPE GREATER THAN 15 PERCENT OR THOSE SOILS WITH A SOIL ERODIBILITY FACTOR "K" GREATER THAN 0.35 AND WITH A SLOPE GREATER THAN 5 PERCENT.

GENERAL NOTES

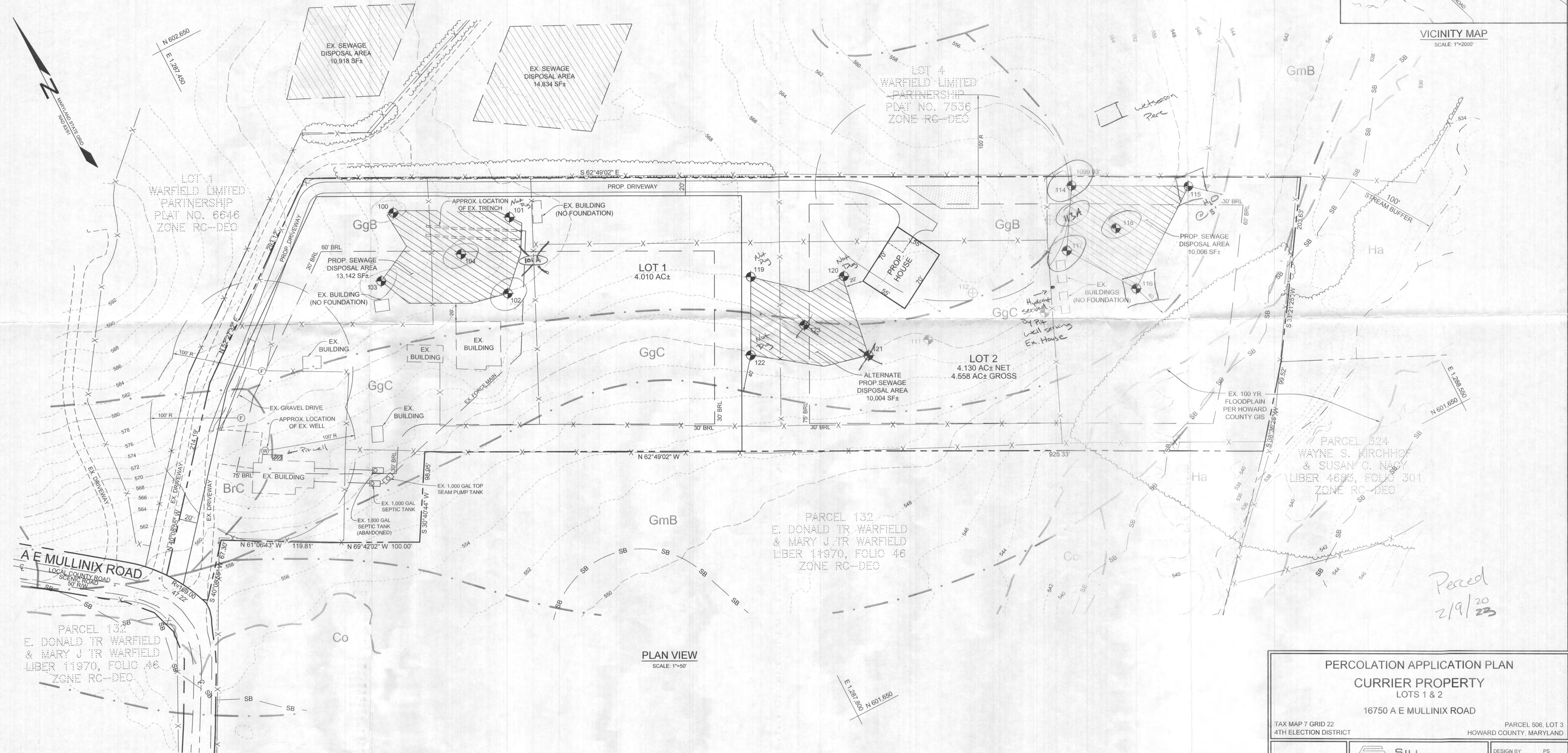
- SUBJECT PROPERTY ZONED RC-DEO PER 10-06-2013 COMPREHENSIVE ZONING PLAN.
- PROPERTY ADDRESS: 16750 A E MULLINIX ROAD, WOODBINE, MARYLAND 21797
- PLAT REFERENCE: NO. 6646
- DEED REFERENCE: LIBER 1473, FOLIO 87
- PROJECT ACREAGE: PARCEL 506, 8.567 AC.
- PRIVATE WATER AND PRIVATE SEWER WILL BE USED WITHIN THIS SITE.
- THIS AREA DESIGNATES A PRIVATE SEWAGE AREA OF AT LEAST 10,000 SQUARE FEET (OR 10,000 SQUARE FEET PER LOT FOR SHARED DRAIN FIELDS ASSOCIATED WITH A SHARED SEWAGE DISPOSAL FACILITY) AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL (COMAR 26.04.03). IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE AREAS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE AREA. RECORDATION OF A MODIFIED SEWAGE AREA SHALL NOT BE NECESSARY.
- THE BOUNDARY SHOWN HEREON IS BASED ON HOWARD COUNTY TAX MAP INFO & RECORD PLAT NO. 6646.
- THE EXISTING TOPOGRAPHY IS TAKEN FROM HOWARD COUNTY GIS FLOWN IN 2018.
- THE LOT SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP, WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT.
- ALL EXISTING WELLS, SEPTIC SYSTEMS AND SEWAGE DISPOSAL AREA WITHIN 100 FEET OF THE PROPERTY BOUNDARIES AND ALL EXISTING AND PROPOSED WELLS THAT ARE LOCATED WITHIN 200 FEET DOWN-GRADIENT OF EXISTING OR PROPOSED SEPTIC SYSTEMS AND SEWAGE DISPOSAL AREA HAVE BEEN LOCATED.
- THE PURPOSE OF THIS PERCOLATION CERTIFICATION PLAN IS TO ESTABLISH A SEWAGE DISPOSAL AREA AND REPLACEMENT WELLS FOR THE EXISTING HOUSE ON LOT 1 AND TO ESTABLISH A SEWAGE DISPOSAL AREA AND WELL LOCATION FOR THE FUTURE HOUSE ON LOT 2.

LEGEND

- EXISTING 2FT CONTOUR
- EXISTING 10FT CONTOUR
- EXISTING SPOT ELEVATION
- EXISTING TREELINE
- EXISTING FENCE
- SOIL BOUNDARY
- EXISTING FLOODPLAIN
- PROPOSED WELL BOX
- PROPOSED PERCOLATION TEST HOLE
- EXISTING PERCOLATION TEST HOLE: PASSED
- EXISTING PERCOLATION TEST HOLE: FAILED
- EXISTING WELL
- PROPOSED REPLACEMENT WELL



VICINITY MAP
SCALE: 1"=2000'



Perced
2/9/20

PERCOLATION APPLICATION PLAN CURRIER PROPERTY LOTS 1 & 2

16750 A E MULLINIX ROAD

TAX MAP 7 GRID 22
4TH ELECTION DISTRICT

PARCEL 506, LOT 3
HOWARD COUNTY, MARYLAND

**SILL
ENGINEERING
GROUP, LLC**

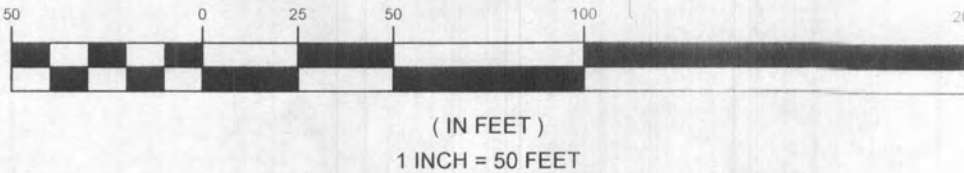
16005 Frederick Road, 2nd Floor
Woodbine, Maryland 21797
Phone: 410.325.5076
Fax: 410.696.2022
Email: info@sillengineering.com
Civil Engineering for Land Development

DESIGN BY: PS
DRAWN BY: AC
CHECKED BY: PS
SCALE: AS SHOWN
DATE: JANUARY 12, 2023
PROJECT #: 22-023
SHEET #: 1 of 1

OWNER

THEODORE V. CURRIER &
KRISTIL W. CURRIER
16750 A E MULLINIX ROAD
WOODBINE, MD 21797

GRAPHIC SCALE



PROFESSIONAL CERTIFICATION: 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, LICENSE NO. 32025, EXPIRATION DATE: JUNE 20, 2023.

SOILS LEGEND			
SYMBOL	NAME/DESCRIPTION	GROUP	"K" FACTOR
BrC	BRINKLOW CHANNERY LOAM, 8 TO 15 PERCENT SLOPES	C	0.20
Co	CODORUS AND HATBORO SILT LOAMS, 0 TO 3 PERCENT SLOPES	C	0.55
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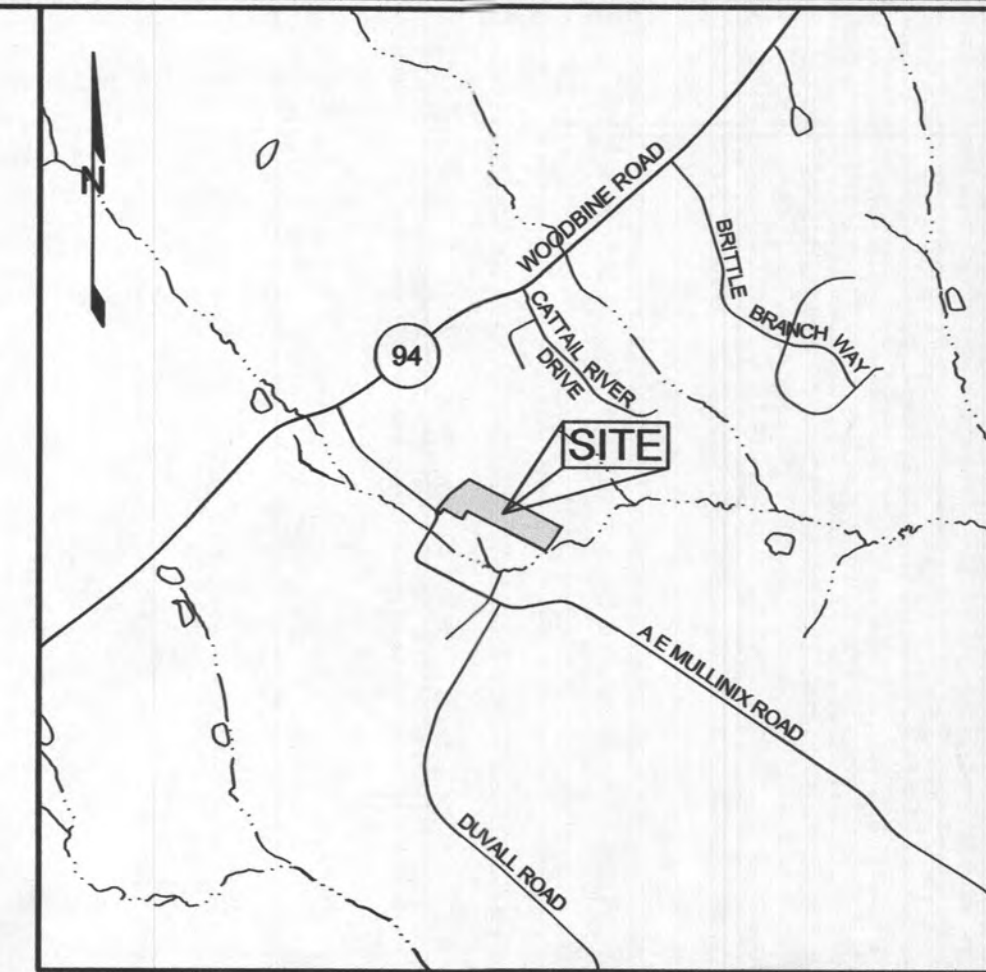
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GENERAL NOTES

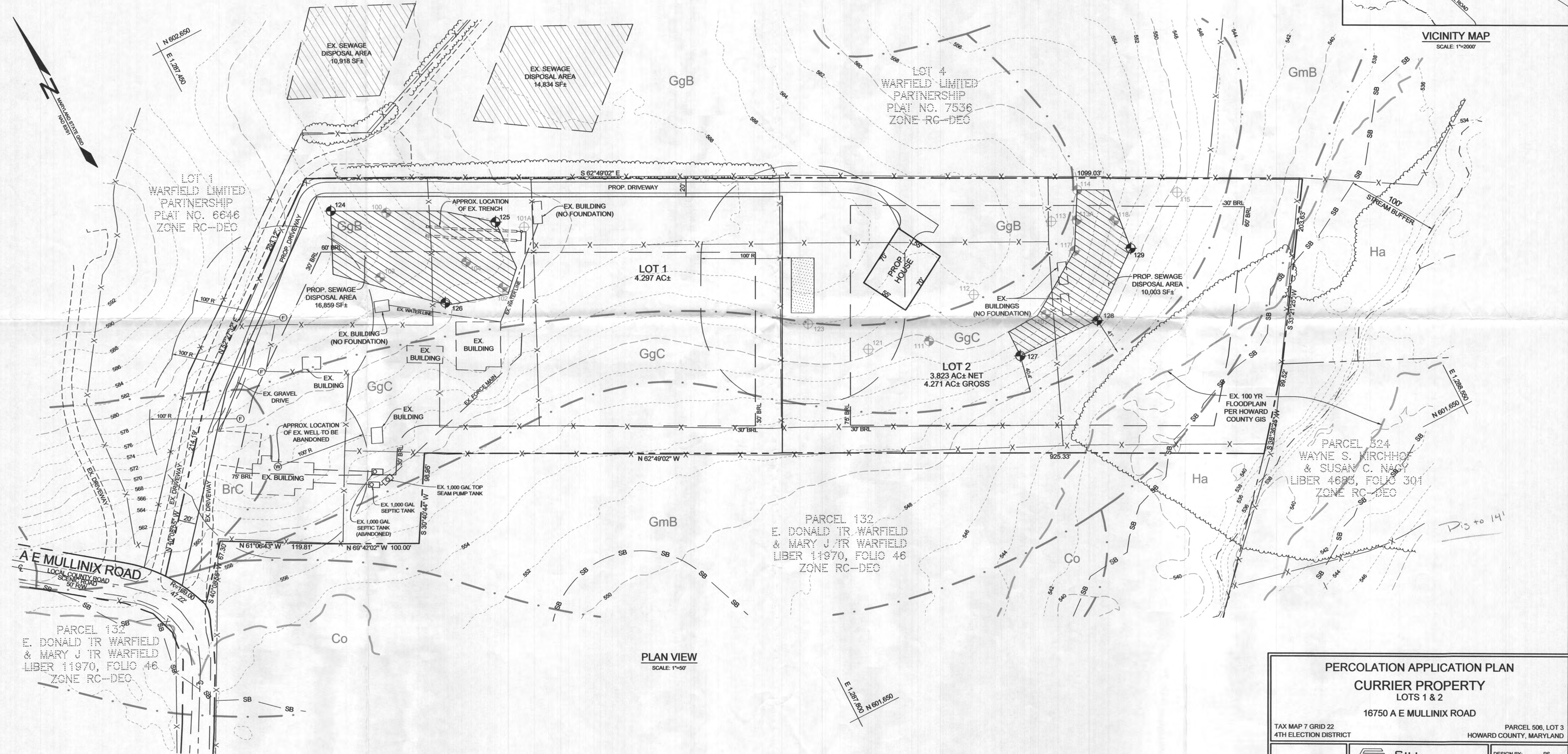
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LEGEND

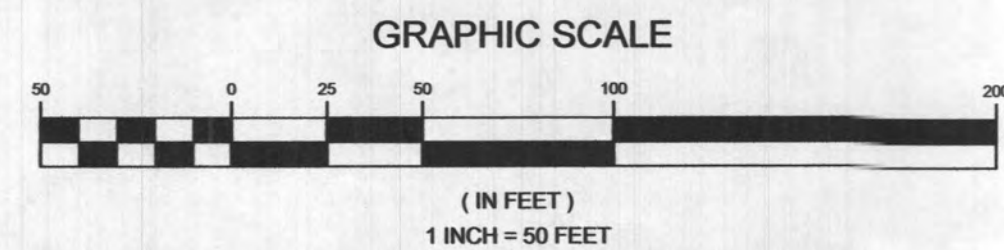
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VICINITY MAP
SCALE: 1"=2000'



PLAN VIEW
SCALE: 1"=50'



OWNER

THEODORE V. CURRIER &
KRISTI L. WF CURRIER
16750 A E MULLINIX ROAD
WOODBINE, MD 21797

PERCOLATION APPLICATION PLAN CURRIER PROPERTY LOTS 1 & 2

16750 A E MULLINIX ROAD

TAX MAP 7 GRID 22
4TH ELECTION DISTRICT

PARCEL 506, LOT 3
HOWARD COUNTY, MARYLAND



16005 Frederick Road, 2nd Floor
Woodbine, Maryland 21797
Phone: 443.325.5076
Fax: 410.696.2022
Email: info@sillengineering.com
Civil Engineering for Land Development

DESIGN BY: PS
DRAWN BY: AC
CHECKED BY: PS
SCALE: AS SHOWN
DATE: MARCH 31, 2023
PROJECT #: 22-023
SHEET #: 1 of 1

PROFESSIONAL CERTIFICATION: 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, LICENSE NO. 32025, EXPIRATION DATE JUNE 30, 2023

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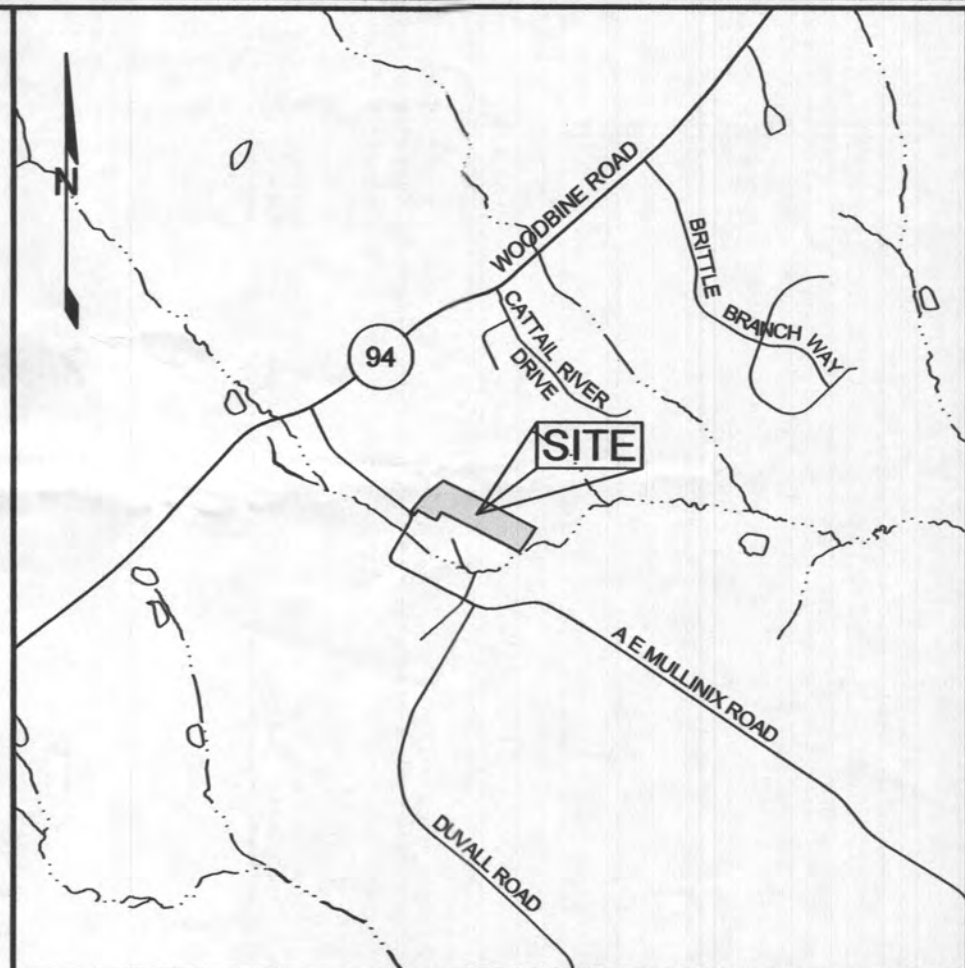
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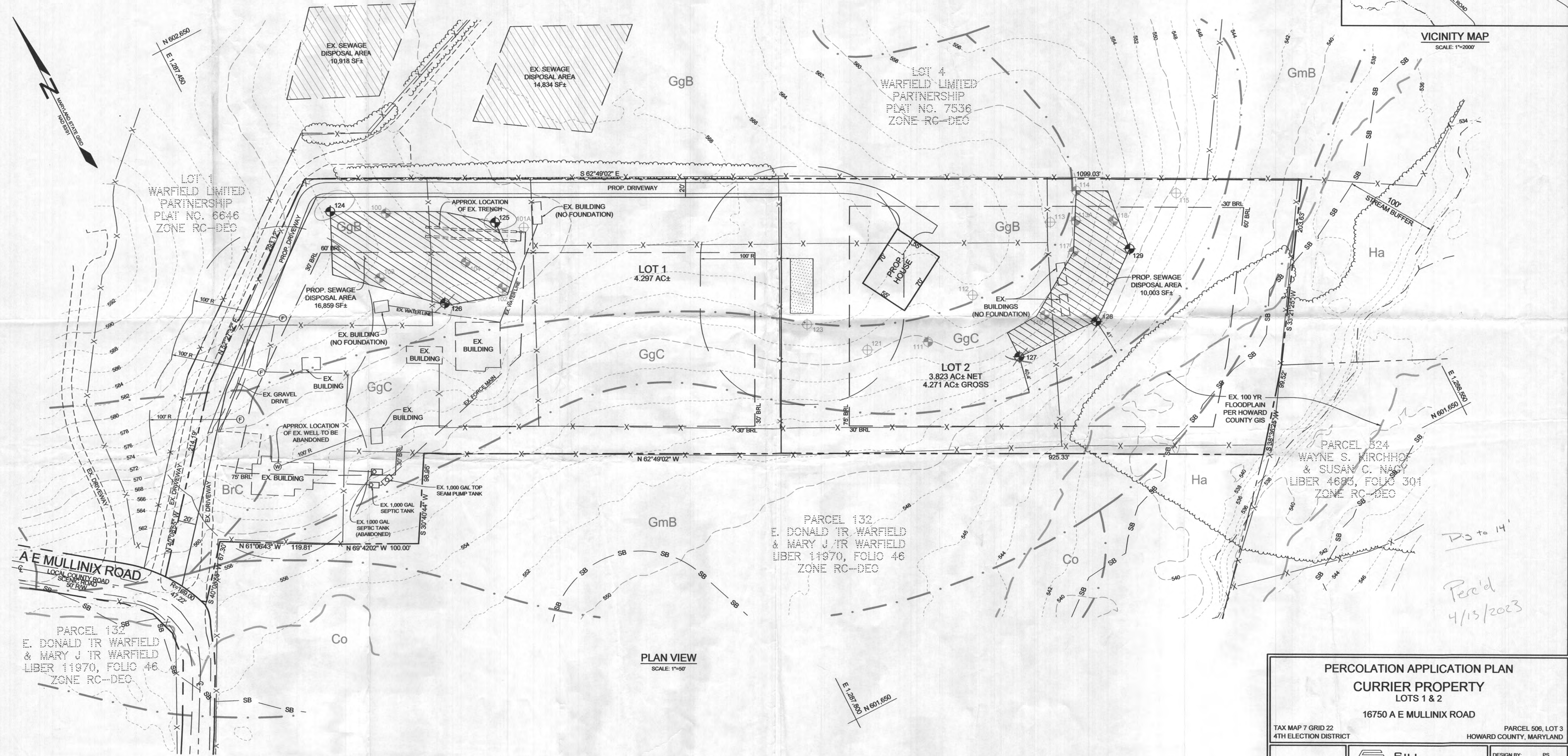
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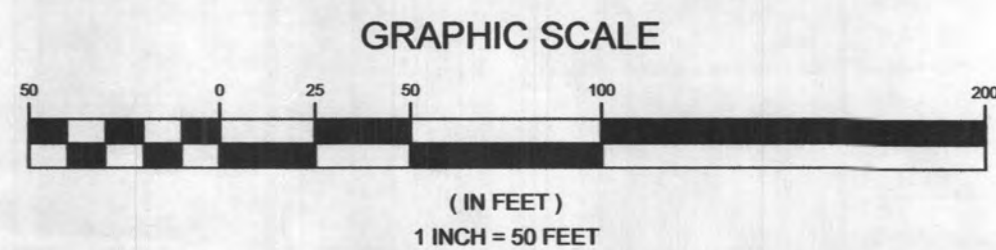
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VICINITY MAP
SCALE: 1"=2000'



PLAN VIEW
SCALE: 1"=50'



OWNER

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16750 A E MULLINIX ROAD
WOODBINE, MD 21797

PERCOLATION APPLICATION PLAN CURRIER PROPERTY LOTS 1 & 2

16750 A E MULLINIX ROAD

TAX MAP 7 GRID 22
4TH ELECTION DISTRICT

PARCEL 506, LOT 3
HOWARD COUNTY, MARYLAND

**SILL
ENGINEERING
GROUP, LLC**

16005 Frederick Road, 2nd Floor
Woodbine, Maryland 21797
Phone: 410.696.2022
Fax: 410.696.2022
Email: info@sillengineering.com
Civil Engineering for Land Development

DESIGN BY: PS
DRAWN BY: AC
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SCALE: AS SHOWN
DATE: MARCH 31, 2023
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SHEET #: 1 of 1

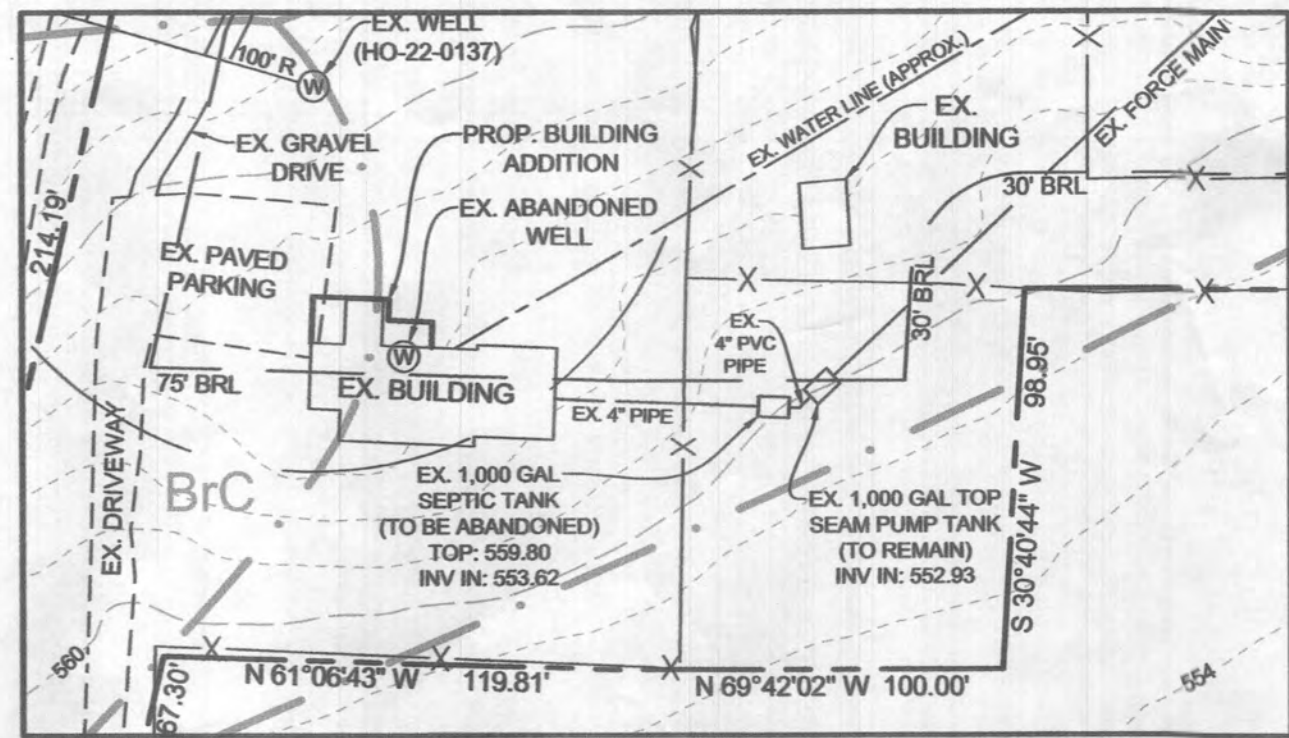
PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 33025, EXPIRATION DATE JUNE 30, 2023

SOILS LEGEND			
SYMBOL	NAME/DESCRIPTION	GROUP	"K" FACTOR
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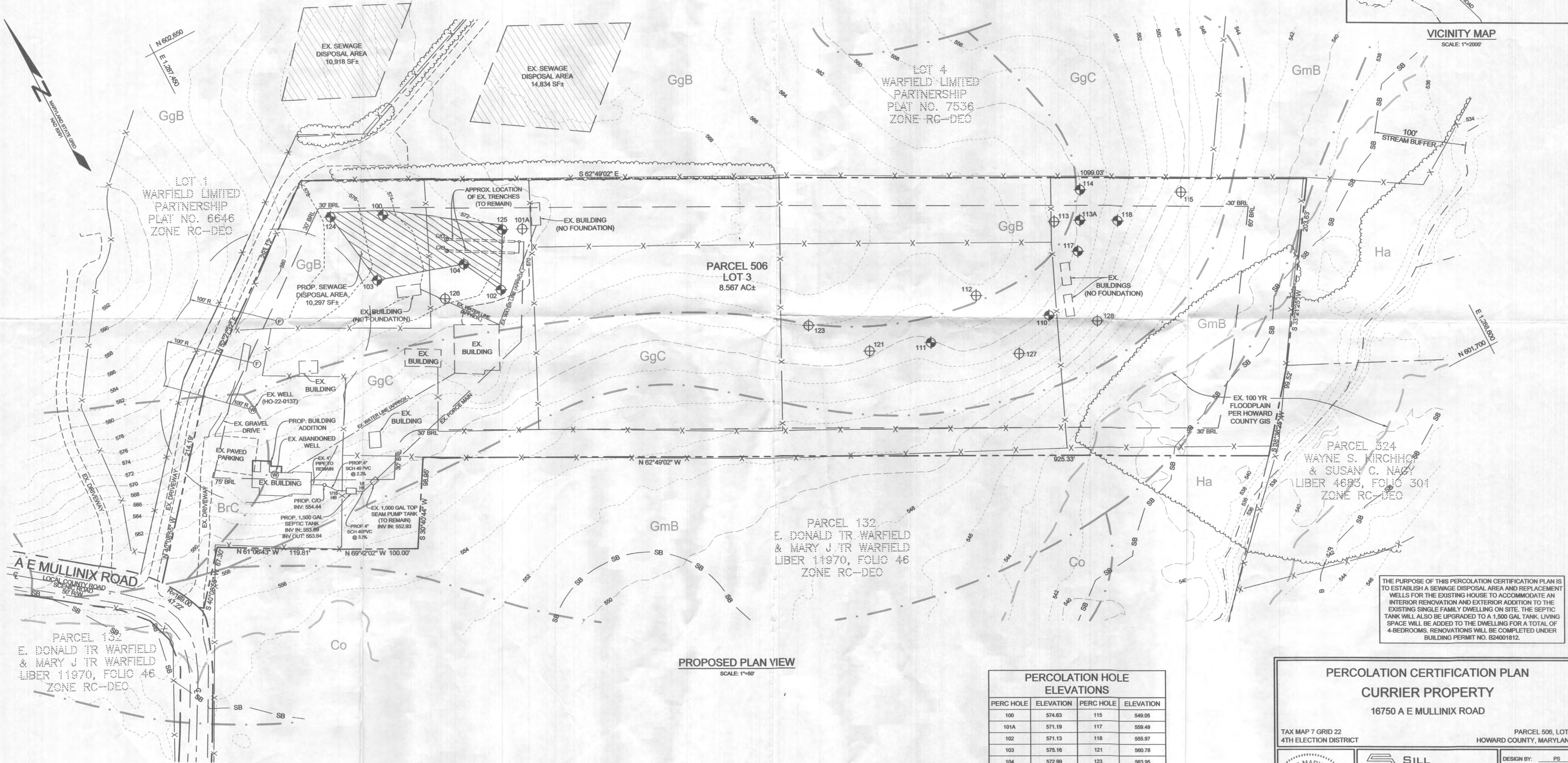
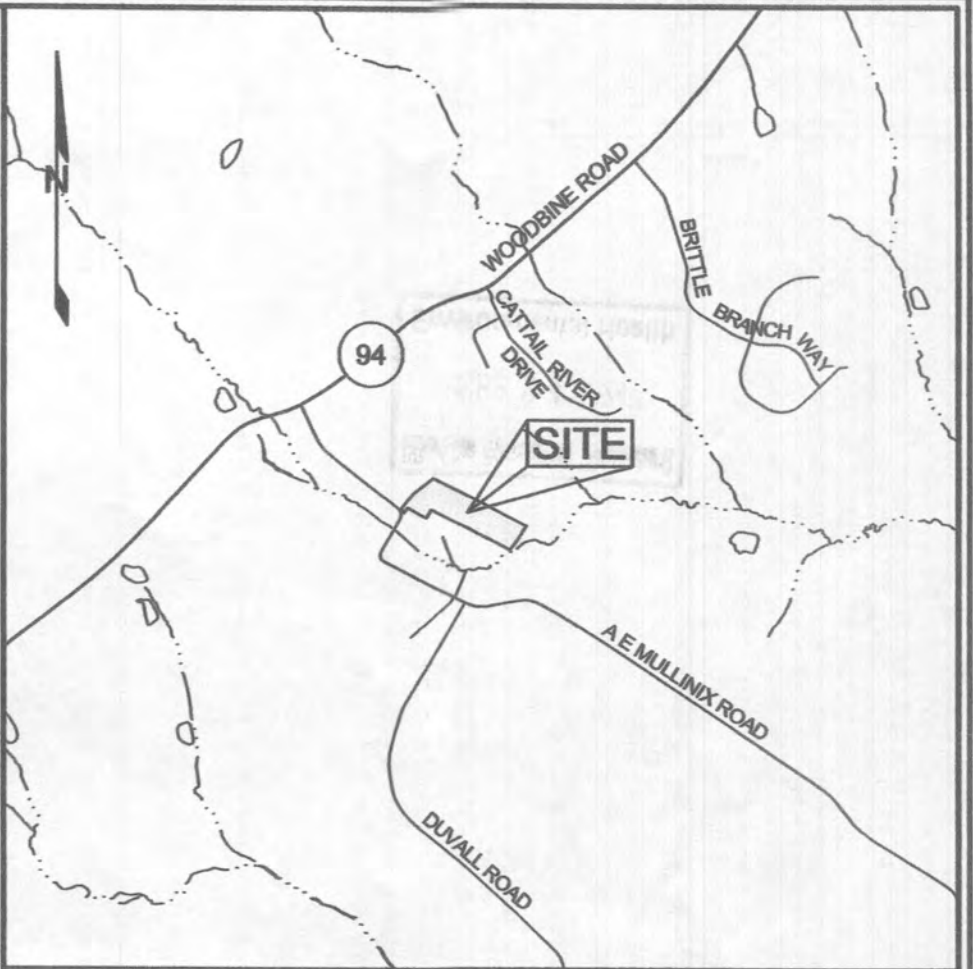
GENERAL NOTES

- SUBJECT PROPERTY ZONED RC-DEO PER 10-06-2013 COMPREHENSIVE ZONING PLAN.
- PROPERTY ADDRESS: 16750 A E MULLINX ROAD, WOODBINE, MARYLAND 21797
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- THE EXISTING TOPOGRAPHY SHOWN WITHIN AND AROUND THE PROPOSED PRIVATE SEWAGE AREA IS BASED ON A FIELD RUN TOPOGRAPHIC SURVEY PREPARED BY SILL ENGINEERING GROUP, LLC IN AUGUST OF 2024. TOPOGRAPHY OUTSIDE THIS AREA IS BASED ON HOWARD COUNTY GIS FLOWN IN 2018.
- THE LOT SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP, WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT.
- ALL EXISTING WELLS, SEPTIC SYSTEMS AND SEWAGE DISPOSAL AREA WITHIN 100 FEET OF THE PROPERTY BOUNDARIES AND ALL EXISTING AND PROPOSED WELLS THAT ARE LOCATED WITHIN 200 FEET DOWN-GRADIENT OF EXISTING OR PROPOSED SEPTIC SYSTEMS AND SEWAGE DISPOSAL AREA HAVE BEEN LOCATED.
- THERE IS NO PLUMBING IN THE ACCESSORY BUILDINGS ON SITE.



LEGEND

- EXISTING 2FT CONTOUR
- EXISTING 10FT CONTOUR
- EXISTING 2FT GIS CONTOUR
- EXISTING 10FT GIS CONTOUR
- EXISTING SPOT ELEVATION
- EXISTING TREELINE
- EXISTING FENCE
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- EXISTING PERCOLATION TEST HOLE: PASSED
- EXISTING PERCOLATION TEST HOLE: FAILED
- EXISTING WELL
- FUTURE REPLACEMENT WELL
- EXISTING SEPTIC CLEANOUT



PERCOLATION HOLE ELEVATIONS			
PERC HOLE	ELEVATION	PERC HOLE	ELEVATION
100	574.63	115	549.05
101A	571.19	117	559.49
102	571.13	118	555.97
103	575.16	121	560.78
104	572.99	123	563.95
110	559.09	124	577.62
111	559.46	125	572.15
112	563.31	126	573.83
113	561.52	127	557.65
113A	559.48	128	552.84
114	559.59	-	-

PERCOLATION CERTIFICATION PLAN

CURRIER PROPERTY

16750 A E MULLINX ROAD

TAX MAP 7 GRID 22
4TH ELECTION DISTRICT

PARCEL 506, LOT 3
HOWARD COUNTY, MARYLAND

OWNER

THEODORE V. CURRIER &
KRISTI L. CURRIER
16750 A E MULLINX ROAD
WOODBINE, MD 21797

DESIGN BY: PS

DRAWN BY: AC

CHECKED BY: PS

SCALE: AS SHOWN

DATE: SEPTEMBER 24, 2024

PROJECT #: 22-023

SHEET #: 1 of 1

STATE OF MARYLAND

PAUL M. SILL, PE, LEED AP

LICENSED PROFESSIONAL ENGINEER #32025

SILL ENGINEERING GROUP, LLC

16005 Frederick Road, 2nd Floor
Woodbine, Maryland 21797
Phone: 443.325.5076
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Email: info@sillengineering.com
Civil Engineering & Surveying for Land Development

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APPROVED: FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS IN ACCORDANCE WITH THE MASTER PLAN OF HOWARD COUNTY

I CERTIFY THAT THE INFORMATION SHOWN HEREON IS BASED ON FIELD WORK PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION, AS IS CORRECT, TO THE BEST OF MY KNOWLEDGE AND BELIEF.

PAUL M. SILL, PE, LEED AP
LICENSED PROFESSIONAL ENGINEER #32025
DATE: 9/24/24

