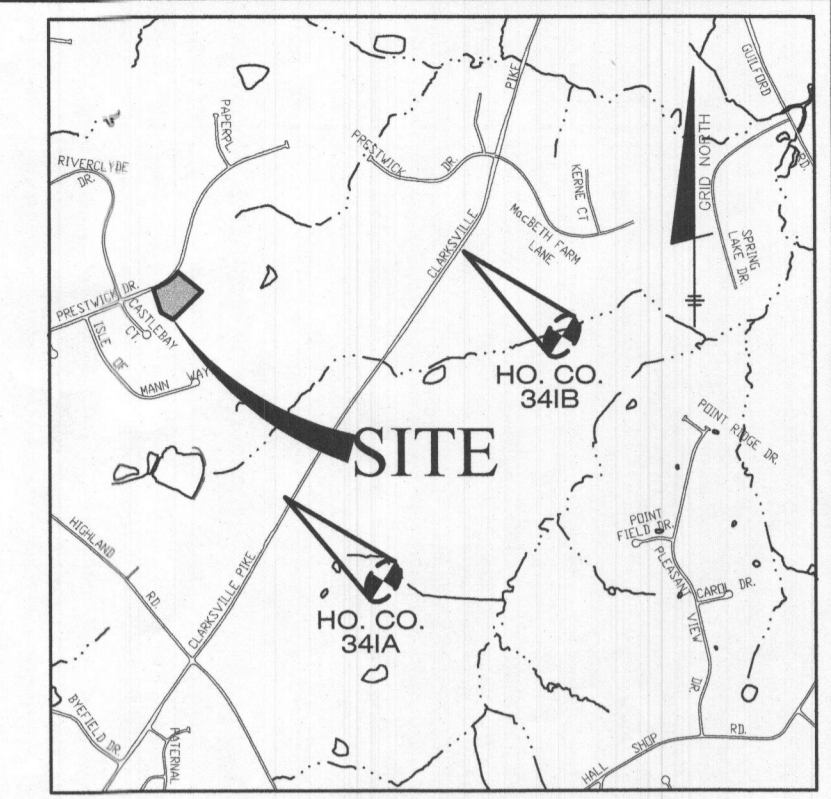


SOILS CHART - SOIL SURVEY HOWARD COUNTY, MARYLAND					
SYMBOL	HYDRIC	HYDROLOGIC GROUP	ALTERNATE GROUP	NAME	k-VALUE
GgB		B		GLENELG LOAM, 3 TO 8 PERCENT SLOPES	0.2
GnB	YES	C	D	GLENVILLE-BAILE SILT LOAM, 0 TO 8 PERCENT SLOPES	0.37/0.32
GoB		C		GLENVILLE-CODRUS SILT LOAMS, 0 TO 8 PERCENT SLOPES	0.37
GgC		B		GLENELG LOAM, 8 TO 15 PERCENT SLOPES	0.2
GbB		B		GLADSTONE LOAM, 3 TO 8 PERCENT SLOPES	0.2

\*\* HIGHLY ERODIBLE, K>0.35, AND STEEPER THAN 5% OR 15% AND GREATER SLOPES TAKEN FROM THE NRCS WEB SOIL SURVEY AUGUST 2014, MAP 23.

NOTE:  
UNLESS OTHERWISE NOTED, THE FIRST RUN OF PVC ROOF LEADER SHALL BE 4" AND SHALL INCREASE TO AT LEAST 6" AFTER ANY CONFLUENCE OF 4" PIPES.

THE CONTRACTOR SHALL NOTIFY "MISS UTILITY" AT 1-800-257-7777 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION WORK BEING DONE.



VICINITY MAP  
SCALE: 1" = 2000'  
ADC MAP 31; GRID C4

GENERAL NOTES

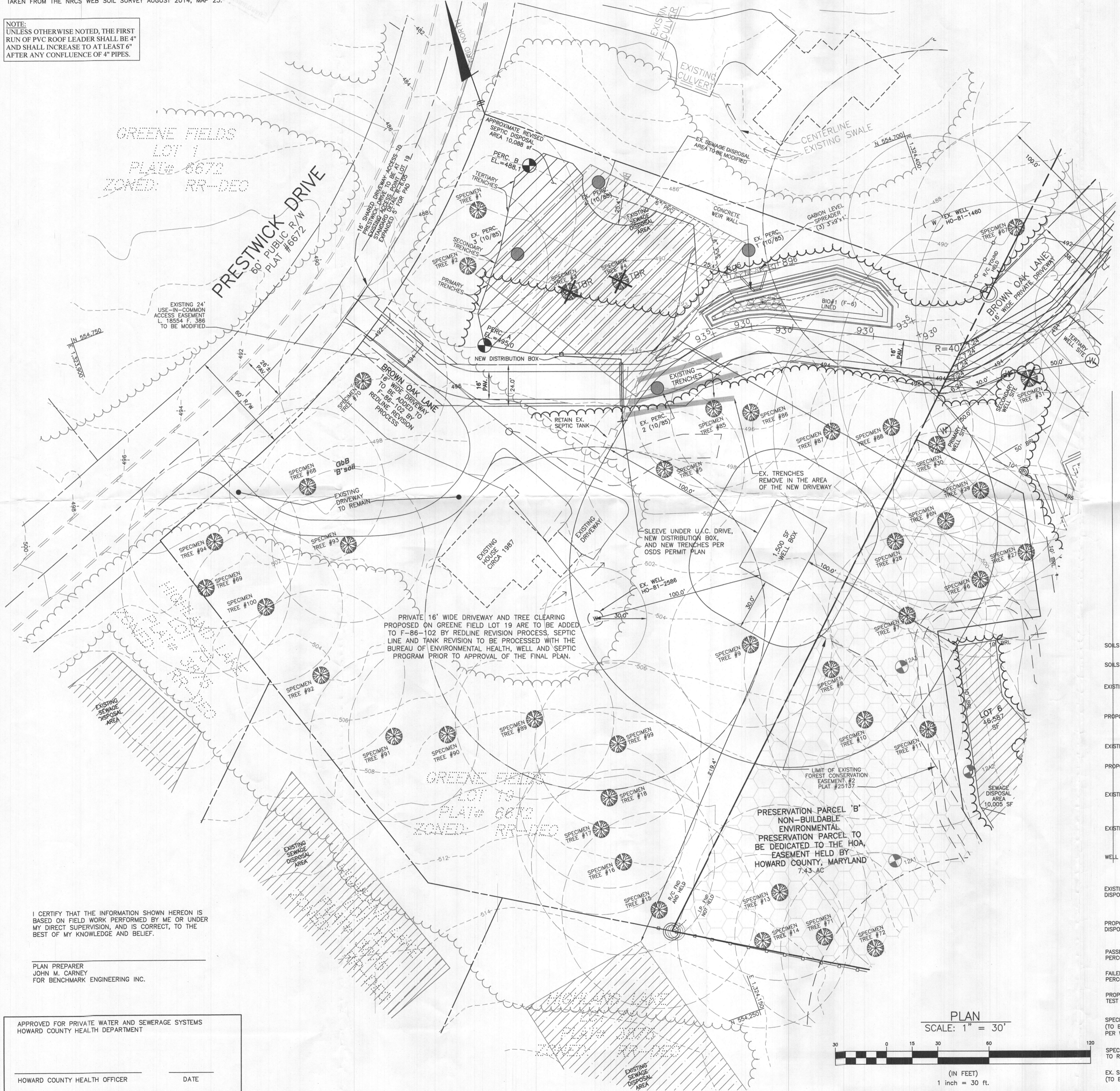
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- THE LOT SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT. THE LOT SIZE FOR THESE LOTS WILL FULFILL THE REQUIREMENTS OF THE ZONING REGULATIONS.
- ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
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- TRACT OUTLINE BASED ON RECORD PLAT CMP#6672 UNDER F-86-102 PREPARED BY DEVELOPMENT CONSULTANTS GROUP, INC. DATED DECEMBER, 1985.
- THE EXISTING WELL HO-81-2586 ON LOT 19 IS TO REMAIN.
- PERCOLATION TEST FEE RECEIPT NUMBER, REFERENCED IN THE APPROVING AUTHORITY CORRESPONDENCE IS
- THE PURPOSE OF THIS PERCOLATION CERTIFICATION IS TO ESTABLISH A REVISED PRIVATE SEWAGE DISPOSAL AREA FOR THE LOT SHOWN ON THIS PROPERTY, AND TO ESTABLISH TWO REPLACEMENT WELL SITES.
- ALTERNATIVE COMPLIANCE (WP-20-016) TO THE HOWARD COUNTY SUBDIVISION AND LAND DEVELOPMENT REGULATIONS FOR CLARKSVILLE CROSSING, PHASE 2, WAS APPROVED.

ON SEPTEMBER 17, 2020, AND PURSUANT TO SECTION 16.1216, THE DIRECTOR OF THE DEPARTMENT OF PLANNING AND ZONING, DIRECTOR OF RECREATION AND PARKS AND ADMINISTRATOR OF COMMUNITY SUSTAINABILITY CONSIDERED AND APPROVED A REQUEST FOR A VARIANCE WITH RESPECT TO SECTION 16.1205(A)(3) OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS TO REMOVE 13 OR THE 104 SPECIMEN TREES IDENTIFIED ON SITE. THE FINAL DECISION ACTION PLAN REPORT CONTAINS ADDITIONAL INFORMATION. CONDITIONS FOR APPROVAL OF SECTION 16.1205(A)(3):

- THE ALTERNATIVE COMPLIANCE APPROVAL APPLIES ONLY TO SPECIMEN TREES #3, #4, #24, #31, #34, #35, #40, #41, #57, #74, #77, #80, AND #83 AS SHOWN ON THE ALTERNATIVE COMPLIANCE PLAN EXHIBIT. THE REMOVAL OF ANY OTHER SPECIMEN TREES ON THE SUBJECT PROPERTY IS NOT PERMITTED UNDER THIS APPROVAL. PROTECTIVE MEASURES SHALL BE UTILIZED DURING CONSTRUCTION TO PROTECT THE SPECIMEN TREES THAT ARE PROPOSED TO REMAIN. INCLUDE DETAILS OF THE PROPOSED TREE PROTECTION MEASURES ON THE FINAL SUBDIVISION PLANS.
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ON SEPTEMBER 15, 2020, AND PURSUANT TO SECTION 16.104, THE DIRECTOR OF THE DEPARTMENT OF PLANNING AND ZONING, CONSIDERED AND APPROVED A REQUEST FOR ALTERNATIVE COMPLIANCE WITH RESPECT TO SECTION 16.120(C)(2) OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS TO ALLOW LOTS 7-12 (NOW 6-11) OF THE CLARKSVILLE CROSSING SUBDIVISION TO SHARE AN ACCESS EASEMENT INSTEAD OF PROVIDING PUBLIC ROAD FRONTAGE. CONDITIONS FOR APPROVAL OF SECTION 16.120(C)(2):

- A PLAT OF REVISION FOR LOT 19 OF THE GREENE FIELDS SUBDIVISION PROVIDING THE SHARED ACCESS EASEMENT TO SERVE LOTS 7-12 (NOW 6-11) MUST BE RECORDED PRIOR TO THE RECORDED OF THE FINAL PLAT FOR CLARKSVILLE CROSSING, PHASE 2.
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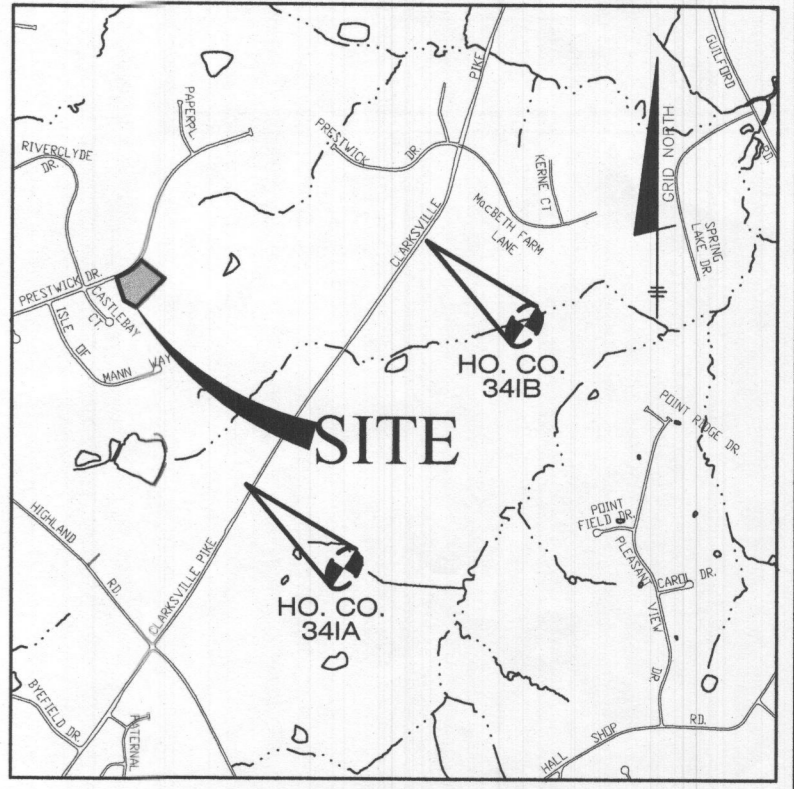
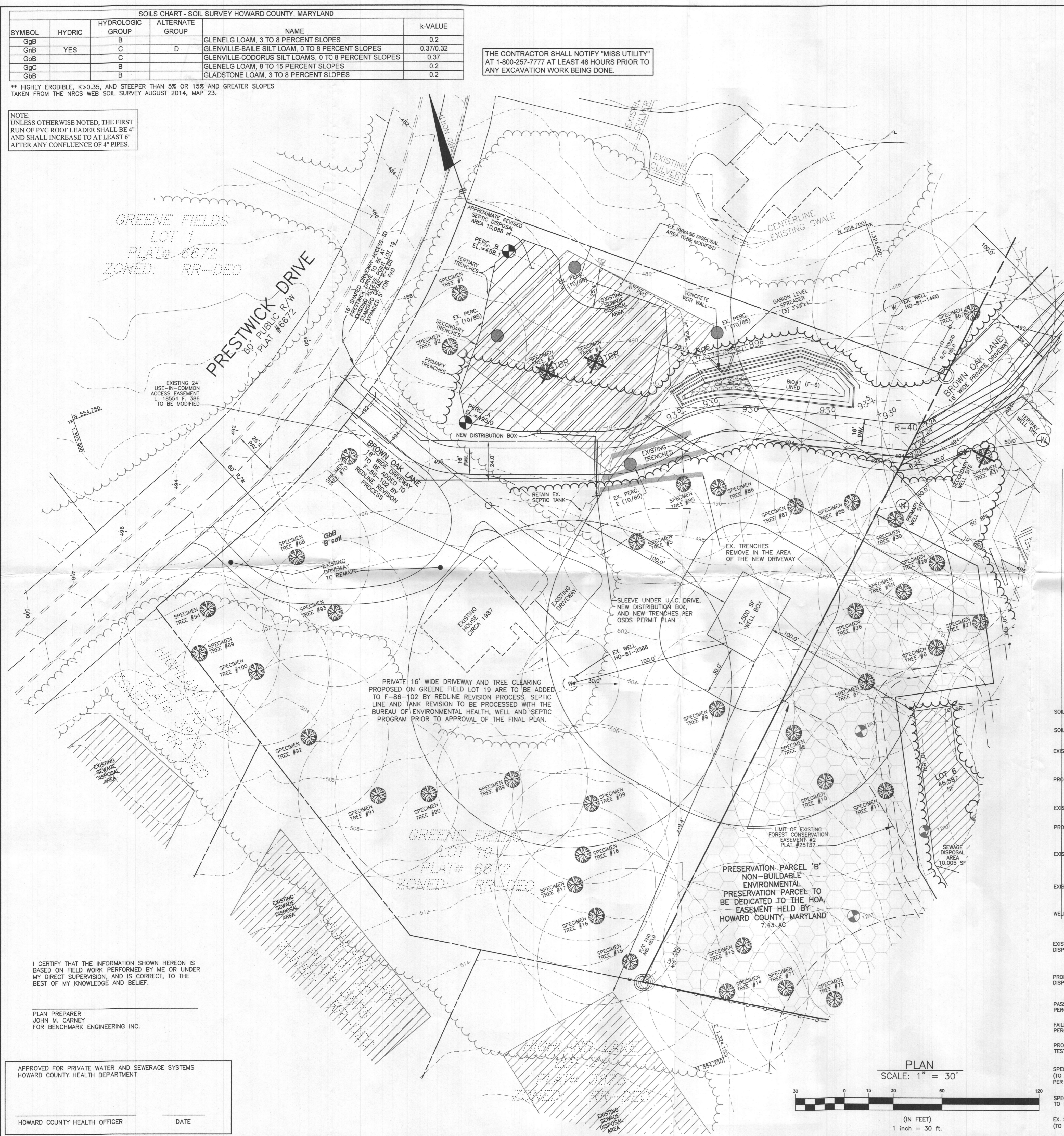


SYMBOL	HYDRIC	HYDROLOGIC GROUP	ALTERNATE GROUP	NAME	K-VALUE
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GnB	YES	C	D	GLENVILLE-BAILE SILT LOAM, 0 TO 8 PERCENT SLOPES	0.37/0.32
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GgC		B		GLENELG LOAM, 8 TO 16 PERCENT SLOPES	0.2
GbB		B		GLADSTONE LOAM, 3 TO 8 PERCENT SLOPES	0.2

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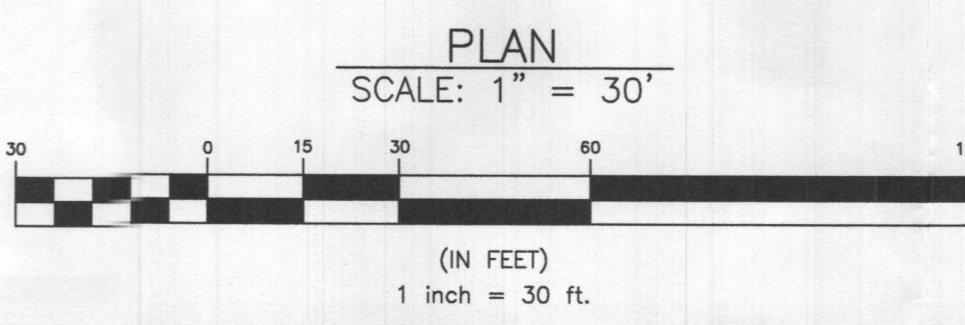
VICINITY MAP  
SCALE: 1" = 2000'  
ADC MAP 31; GRID C4

GENERAL NOTES

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LEGEND

- SOILS CLASSIFICATION: GgB
- SOILS DELINEATION: [Symbol]
- EXISTING CONTOURS: [Symbol] 480, [Symbol] 478
- PROPOSED CONTOURS: [Symbol] 480, [Symbol] 478
- EXISTING TREE LINE: [Symbol]
- PROPOSED TREE LINE: [Symbol]
- EXISTING STRUCTURE: [Symbol]
- EXISTING FENCE: [Symbol]
- WELL BOX: [Symbol] PROPOSED WELL BOX
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- PROPOSED SEWAGE DISPOSAL AREA: [Symbol]
- PASSED EXISTING PERCOLATION TEST: [Symbol]
- FAILED EXISTING PERCOLATION TEST: [Symbol]
- PROPOSED PERCOLATION TEST PASSED: [Symbol]
- SPECIMEN TREE (TO BE REMOVED PER WP-20-016): [Symbol]
- SPECIMEN TREE TO REMAIN: [Symbol]
- EX. SEPTIC TRENCH (TO BE REMOVED): [Symbol]



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

PLAN PREPARER  
JOHN M. CARNEY  
FOR BENCHMARK ENGINEERING, INC.

APPROVED FOR PRIVATE WATER AND SEWERAGE SYSTEMS  
HOWARD COUNTY HEALTH DEPARTMENT

HOWARD COUNTY HEALTH OFFICER \_\_\_\_\_ DATE \_\_\_\_\_

NO.	DATE	REVISION

**BENCHMARK**  
ENGINEERS & LAND SURVEYORS & PLANNERS  
**ENGINEERING, INC.**

3300 WIRTH ROAD & SUITE 140 ELICOTT CITY, MARYLAND 21043  
(P) 410-465-6105 (F) 410-465-6644  
WWW.BEI-CIVILENGINEERING.COM

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. 45577, Expiration Date: 06-08-2024.

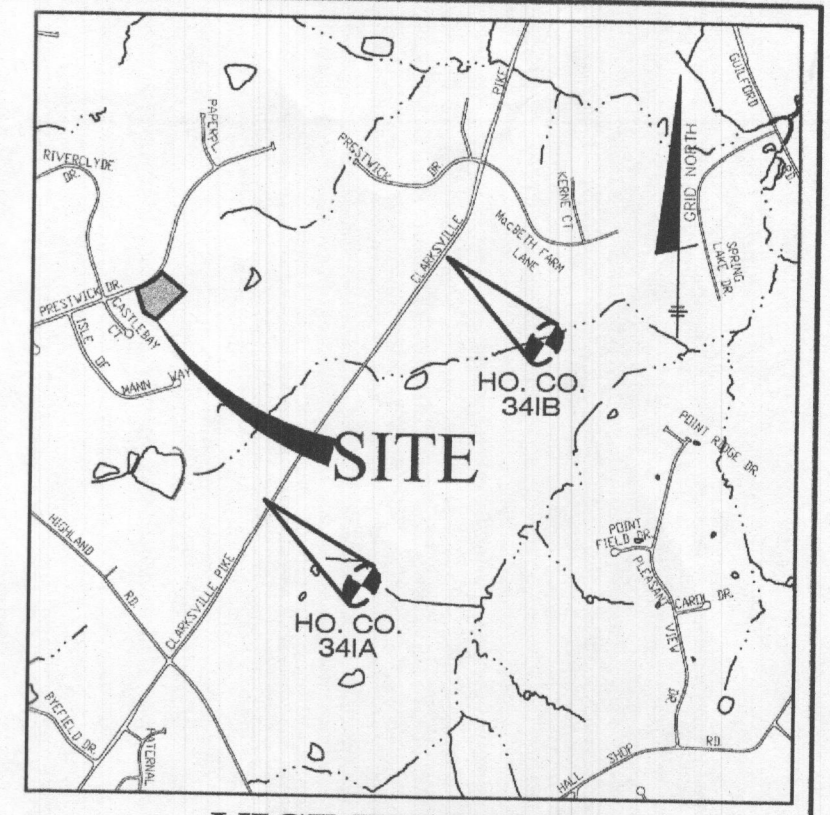
OWNER: JAMES M. FRASER AND JESSICA O'KANE 6546 PRESTWICK DRIVE HIGHLAND, MD 20777 443-433-6287	<b>GREENE FIELDS, LOT 19</b> 6576 PRESTWICK DRIVE, HIGHLAND, MD 20777 TAX I.D. NO. 399211
DEVELOPER: ROCK REALTY, INC. C/O H & H ROCK COMPANIES 6800 IESTRATH ROAD SUITE #100 ELKRIE, MARYLAND 21075 410-579-2442	TAX MAP: 34 GRID: 23 PARCEL: 400 ZONED: RR-DEO ELECTION DISTRICT NO. 5 HOWARD COUNTY, MARYLAND
<b>PERCOLATION TESTING PLAN</b>	
DATE: MAY, 2022 DESIGN: MCR/JC DRAWN: MCR/JC	BEI PROJECT NO: 2525 SCALE: AS SHOWN SHEET 1 OF 1

SOILS CHART - SOIL SURVEY HOWARD COUNTY, MARYLAND					
SYMBOL	HYDRIC	HYDROLOGIC GROUP	ALTERNATE GROUP	NAME	K-VALUE
GgB		B		GLENELG LOAM, 3 TO 8 PERCENT SLOPES	0.2
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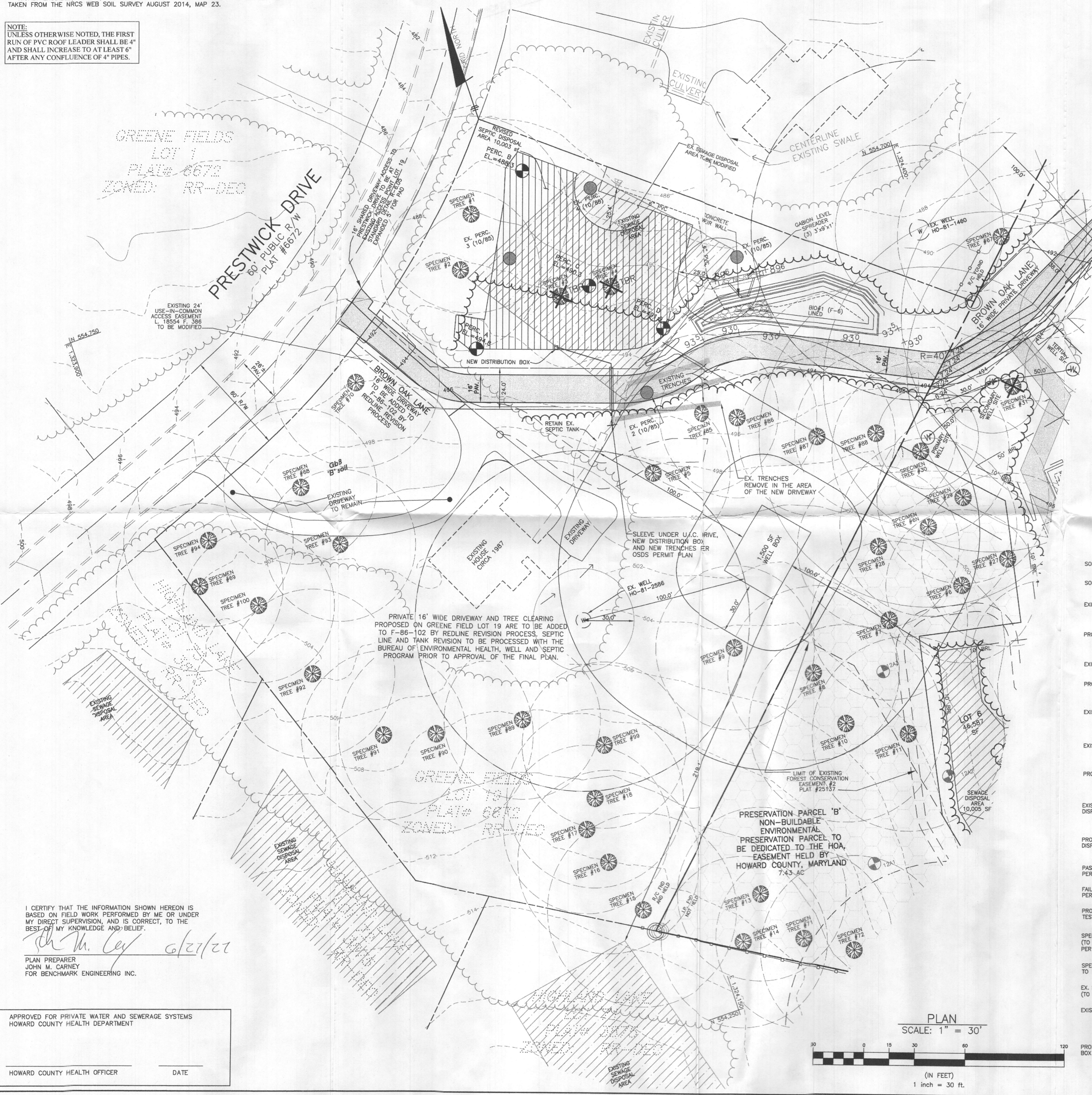
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LEGEND

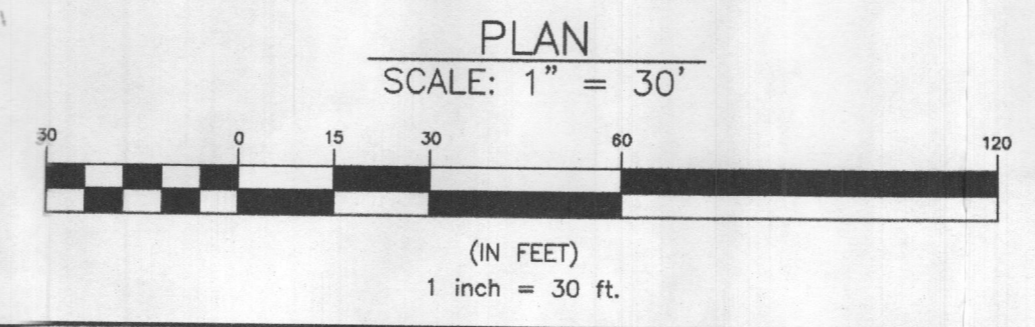
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- EX. SEPTIC TRENCH (TO BE REMOVED): [Symbol]
- EXISTING WELL: [Symbol]
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PLAN PREPARER  
JOHN M. CARNEY  
FOR BENCHMARK ENGINEERING INC.

APPROVED FOR PRIVATE WATER AND SEWERAGE SYSTEMS  
HOWARD COUNTY HEALTH DEPARTMENT

HOWARD COUNTY HEALTH OFFICER \_\_\_\_\_ DATE \_\_\_\_\_



NO.	DATE	REVISION

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(P) 410-465-6105 (F) 410-465-6644  
WWW.BE-CIVILENGINEERING.COM

Professional Engineer  
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. 45577, Expiration Date: 06-08-2024.

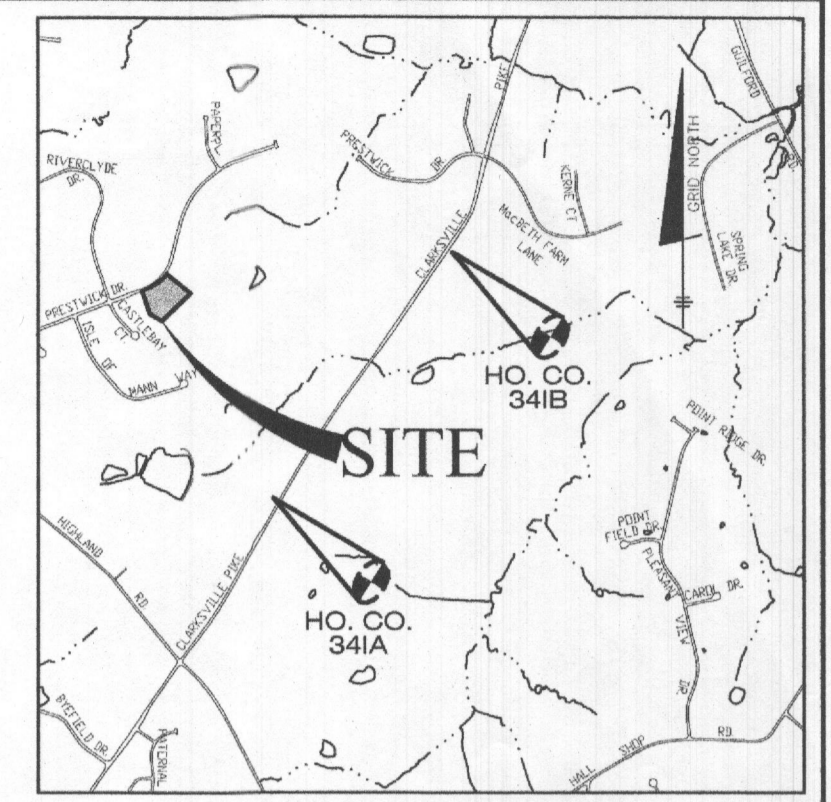
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<p align="center"><b>PERCOLATION TESTING PLAN</b></p>		<p>DATE: JUNE, 2022 BEI PROJECT NO: 2525</p> <p>DESIGN: MCF/JC DRAWN: MCR/JC SCALE: AS SHOWN SHEET 1 OF 1</p>

SOILS CHART - SOIL SURVEY HOWARD COUNTY, MARYLAND					
SYMBOL	HYDRIC	HYDROLOGIC GROUP	ALTERNATE GROUP	NAME	K-VALUE
GgB		B		GLENELG LOAM, 3 TO 8 PERCENT SLOPES	0.2
GnB	YES	C	D	GLENEVILLE-BAILE SILT LOAM, 0 TO 8 PERCENT SLOPES	0.37/0.32
GcB		C		GLENEVILLE-CODORUS SILT LOAMS, 0 TO 8 PERCENT SLOPES	0.37
GsC		B		GLENELG LOAM, 8 TO 15 PERCENT SLOPES	0.2
GbB		B		GLADSTONE LOAM, 3 TO 8 PERCENT SLOPES	0.2

\*\* HIGHLY ERODIBLE, K>0.35, AND STEEPER THAN 5% OR 15% AND GREATER SLOPES TAKEN FROM THE NRCS WEB SOIL SURVEY AUGUST 2014, MAP 23.

THE CONTRACTOR SHALL NOTIFY "MISS UTILITY" AT 1-800-257-7777 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION WORK BEING DONE

NOTE: UNLESS OTHERWISE NOTED, THE FIRST RUN OF PVC ROOF LEADER SHALL BE 4" AND SHALL INCREASE TO AT LEAST 6" AFTER ANY CONFLUENCE OF 4" PIPES.



VICINITY MAP  
SCALE: 1" = 2000'  
ADC MAP 31; GRID C4

GENERAL NOTES

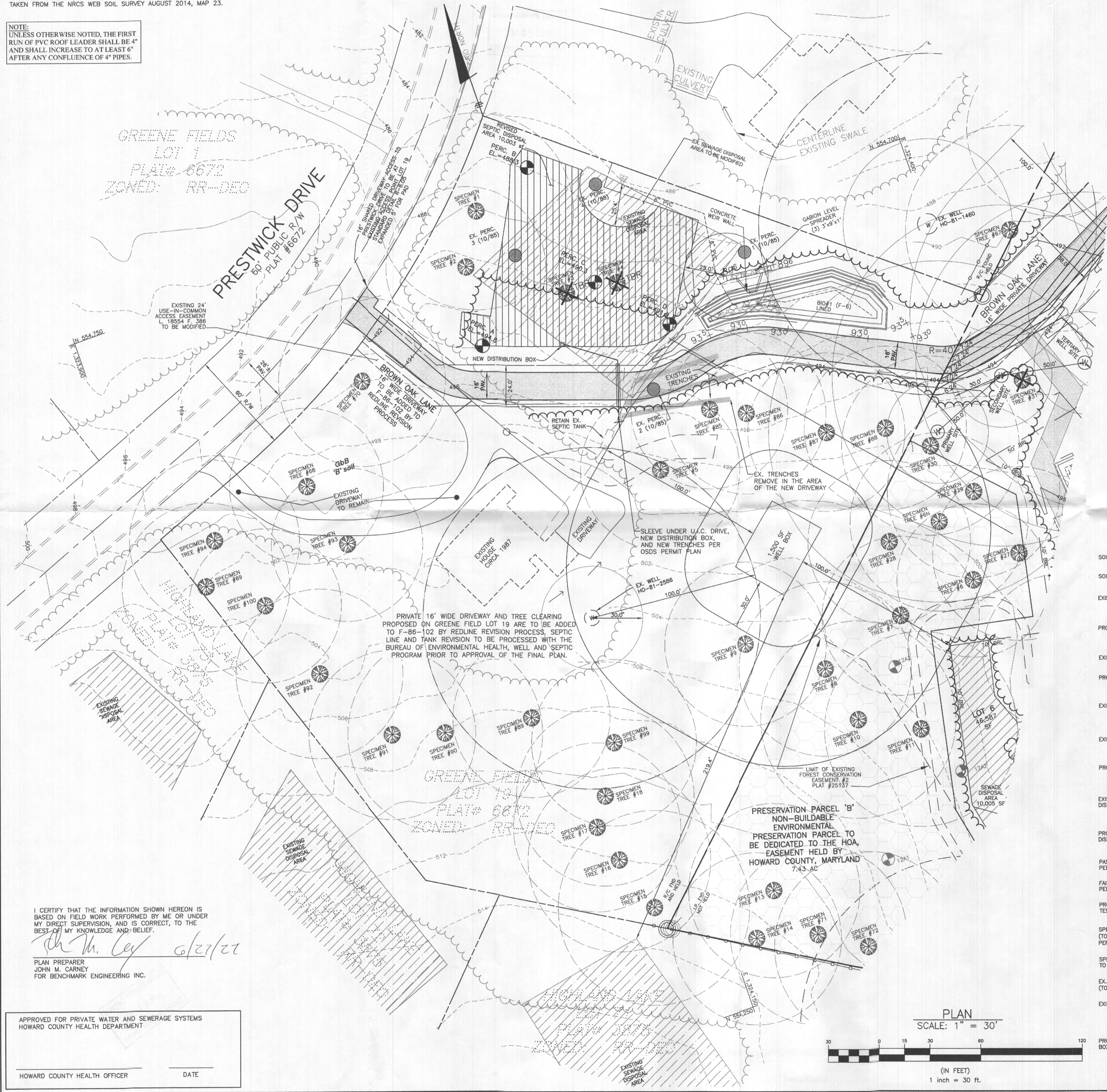
- THIS AREA DESIGNATES A PRIVATE SEWAGE DISPOSAL AREA OF AT LEAST 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS SEWAGE DISPOSAL AREA SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE DISPOSAL AREA. RECORDATION OF A MODIFIED SEWAGE DISPOSAL AREA SHALL NOT BE NECESSARY.
- THE LOT SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT. THE LOT SIZE FOR THESE LOTS WILL FULFILL THE REQUIREMENTS OF THE ZONING REGULATIONS.
- ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
- THERE ARE NO EXISTING WELLS OR SEPTIC SYSTEMS WITHIN 100' OF THE PROPERTY'S BOUNDARIES EXCEPT THAT WHICH ARE SHOWN. INFORMATION HAS BEEN REQUESTED FROM THE BUREAU OF ENVIRONMENTAL HEALTH CONCERNING THE ADJOINING PROPERTIES.
- THE EXISTING TOPOGRAPHY SHOWN IS TAKEN FROM HOWARD COUNTY GIS AND SUPPLEMENTED WITH FIELD-RUN TOPOGRAPHY PERFORMED BY BENCHMARK ENGINEERING, INC., ON OR ABOUT AUGUST 2017. CONTOURS ARE AT TWO-FOOT INTERVALS.
- TRACT OUTLINE BASED ON RECORD PLAT CMP#6672 UNDER F-86-102 PREPARED BY DEVELOPMENT CONSULTANTS GROUP, INC. DATED DECEMBER, 1985.
- THE EXISTING WELL HO-81-2586 ON LOT 19 IS TO REMAIN.
- PERCOLATION TEST FEE RECEIPT NUMBER, REFERENCED IN THE APPROVING AUTHORITY CORRESPONDENCE IS
- THE PURPOSE OF THIS PERCOLATION CERTIFICATION IS TO ESTABLISH A REVISED PRIVATE SEWAGE DISPOSAL AREA FOR THE LOT SHOWN ON THIS PROPERTY, AND TO ESTABLISH TWO REPLACEMENT WELLS.
- ALTERNATIVE COMPLIANCE (WP-20-016) TO THE HOWARD COUNTY SUBDIVISION AND LAND DEVELOPMENT REGULATIONS FOR CLARKSVILLE CROSSING, PHASE 2, WAS APPROVED.

ON SEPTEMBER 17, 2020, AND PURSUANT TO SECTION 16.1216, THE DIRECTOR OF THE DEPARTMENT OF PLANNING AND ZONING, DIRECTOR OF RECREATION AND PARKS AND ADMINISTRATOR OF COMMUNITY SUSTAINABILITY CONSIDERED AND APPROVED A REQUEST FOR A VARIANCE WITH RESPECT TO SECTION 16.1205(A)(3) OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS TO REMOVE 13 OR THE 104 SPECIMEN TREES IDENTIFIED ON SITE. THE FINAL DECISION ACTION PLAN REPORT CONTAINS ADDITIONAL INFORMATION. CONDITIONS FOR APPROVAL OF SECTION 16.1205(A)(3):

- THE ALTERNATIVE COMPLIANCE APPROVAL APPLIES ONLY TO SPECIMEN TREES #3, #4, #24, #31, #34, #35, #40, #41, #57, #74, #77, #80, AND #83 AS SHOWN ON THE ALTERNATIVE COMPLIANCE PLAN EXHIBIT. THE REMOVAL OF ANY OTHER SPECIMEN TREES ON THE SUBJECT PROPERTY IS NOT PERMITTED UNDER THIS APPROVAL. PROTECTIVE MEASURES SHALL BE UTILIZED DURING CONSTRUCTION TO PROTECT THE SPECIMEN TREES THAT ARE PROPOSED TO REMAIN. INCLUDE DETAILS OF THE PROPOSED TREE PROTECTION MEASURES ON THE FINAL SUBDIVISION PLANS.
- THE REMOVAL OF SPECIMEN TREES #3, #4, #24, #31, #34, #35, #40, #41, #57, #74, #77, #80, AND #83 WILL REQUIRE THE PLANTING OF 28 NATIVE SHADE TREES ON SITE. THE TREES SHALL BE A MINIMUM OF 3" DIAMETER AT BREAST HEIGHT AND SHALL BE SHOWN ON THE LANDSCAPE AND FOREST CONSERVATION PLAN SHEETS AS PART OF THE FINAL SUBDIVISION PLANS FOR PHASE 2. THE TREES WILL BE BONDED ALONG WITH THE REQUIRED PERIMETER LANDSCAPING.

ON SEPTEMBER 15, 2020, AND PURSUANT TO SECTION 16.104, THE DIRECTOR OF THE DEPARTMENT OF PLANNING AND ZONING, CONSIDERED AND APPROVED A REQUEST FOR ALTERNATIVE COMPLIANCE WITH RESPECT TO SECTION 16.120(C)(2) OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS TO ALLOW LOTS 7-12 (NOW 6-11) OF THE CLARKSVILLE CROSSING SUBDIVISION TO SHARE AN ACCESS EASEMENT INSTEAD OF PROVIDING PUBLIC ROAD FRONTAGE. CONDITIONS FOR APPROVAL OF SECTION 16.120(C)(2):

- A PLAT OF REVISION FOR LOT 19 OF THE GREENE FIELDS SUBDIVISION PROVIDING THE SHARED ACCESS EASEMENT TO SERVE LOTS 7-12 (NOW 6-11) MUST BE RECORDED PRIOR TO THE RECORDATION OF THE FINAL PLAT FOR CLARKSVILLE CROSSING, PHASE 2.
- A USE-IN-COMMON MAINTENANCE AGREEMENT FOR LOTS 7-12 (NOW 6-11) MUST BE RECORDED WITH THE PLAT OF REVISION OF LOT 19 OF THE GREENE FIELDS SUBDIVISION.



**LEGEND**

SOILS CLASSIFICATION: **GgB**

SOILS DELINEATION: 480, 478

EXISTING CONTOURS: 480, 478

PROPOSED CONTOURS: 480, 478

EXISTING TREE LINE

PROPOSED TREE LINE

EXISTING STRUCTURE

EXISTING FENCE

PROPOSED DRIVEWAY

EXISTING SEWAGE DISPOSAL AREA

PROPOSED SEWAGE DISPOSAL AREA

PASSED EXISTING PERCOLATION TEST

FAILED EXISTING PERCOLATION TEST

PROPOSED PERCOLATION TEST

SPECIMEN TREE (TO BE REMOVED PER WP-20-016)

SPECIMEN TREE TO REMAIN

EX. SEPTIC TRENCH (TO BE REMOVED)

EXISTING WELL

PROPOSED WELL BOX

1,500 SF WELL BOX

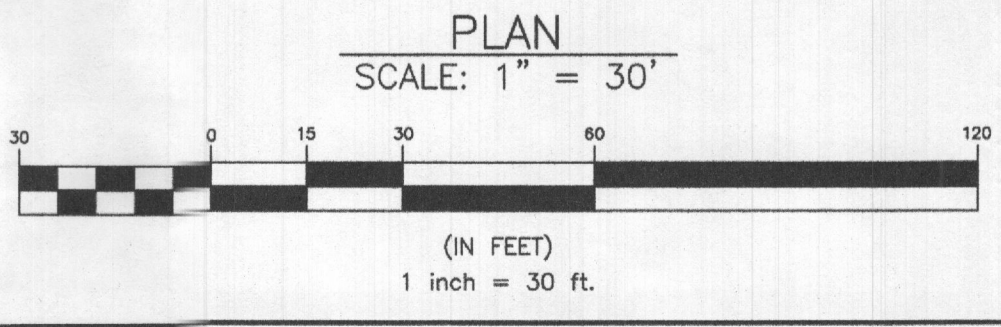
I CERTIFY THAT THE INFORMATION SHOWN HEREON IS BASED ON FIELD WORK PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION, AND IS CORRECT, TO THE BEST OF MY KNOWLEDGE AND BELIEF.

*John M. Carney* 6/21/22

PLAN PREPARER  
JOHN M. CARNEY  
FOR BENCHMARK ENGINEERING, INC.

APPROVED FOR PRIVATE WATER AND SEWERAGE SYSTEMS  
HOWARD COUNTY HEALTH DEPARTMENT

HOWARD COUNTY HEALTH OFFICER \_\_\_\_\_ DATE \_\_\_\_\_



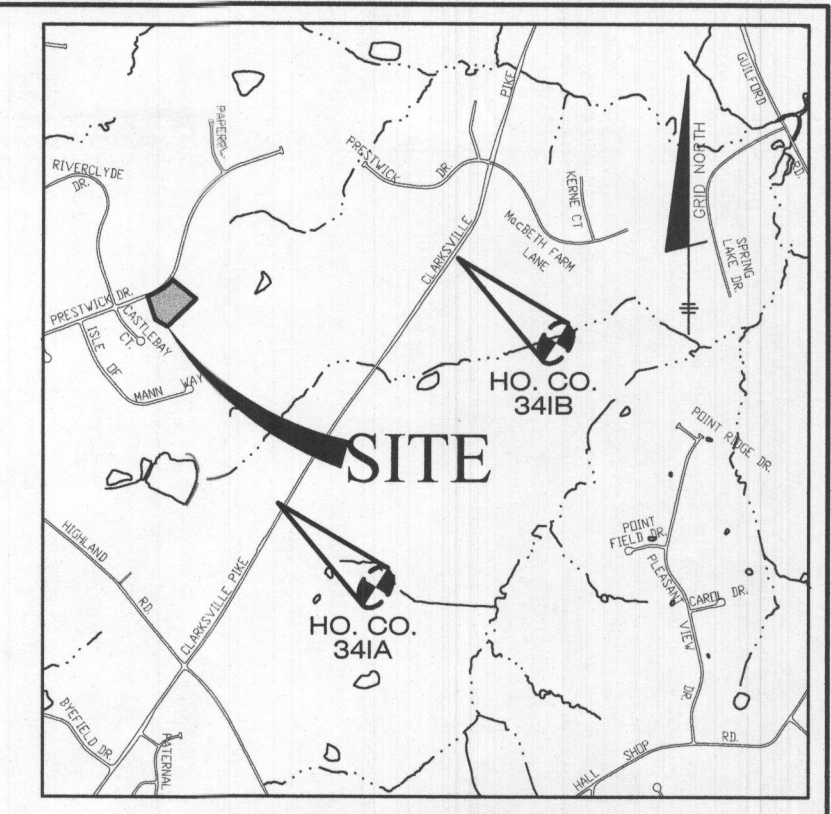
NO.		DATE		REVISION	
<p><b>BENCHMARK</b> ENGINEERS &amp; LAND SURVEYORS &amp; PLANNERS <b>ENGINEERING, INC.</b> 3300 NORTH ROGE ROAD SUITE 140 ELLICOTT CITY, MARYLAND 21043 (P) 410-465-6105 (F) 410-465-6644 WWW.BE-CVLENGINEERING.COM</p>					
OWNER:			GREENE FIELDS, LOT 19		
JAMES H. FRASER AND JESSICA O'KANE 6546 PRESTWICK DRIVE HIGHLAND, MD 20777 443-433-6287			6576 PRESTWICK DRIVE, HIGHLAND, MD 20777 TAX I.D. NO. 399211		
DEVELOPER:			TAX MAP: 34 GRID: 23 PARCEL: 400 ZONED: RR-DEO ELECTION DISTRICT NO. 5 HOWARD COUNTY, MARYLAND		
ROCK REALTY, INC. C/O H & F ROCK COMPANIES 6800 DEERPATH ROAD SUITE #100 ELKRIDGE, MARYLAND 21075 410-579-2442			PERCOLATION TESTING PLAN		
DESIGN: MCR/JC		DRAWN: MCR/JC		DATE: JUNE, 2022 BEI PROJECT NO: 2525	
				SCALE: AS SHOWN SHEET 1 OF 1	

SOILS CHART - SOIL SURVEY HOWARD COUNTY, MARYLAND					
SYMBOL	HYDRIC	HYDROLOGIC GROUP	ALTERNATE GROUP	NAME	K-VALUE
GgB		B		GLENELG LOAM, 3 TO 8 PERCENT SLOPES	0.2
GnB	YES	C	D	GLENVILLE-BAILE SILT LOAM, 0 TO 8 PERCENT SLOPES	0.37/0.32
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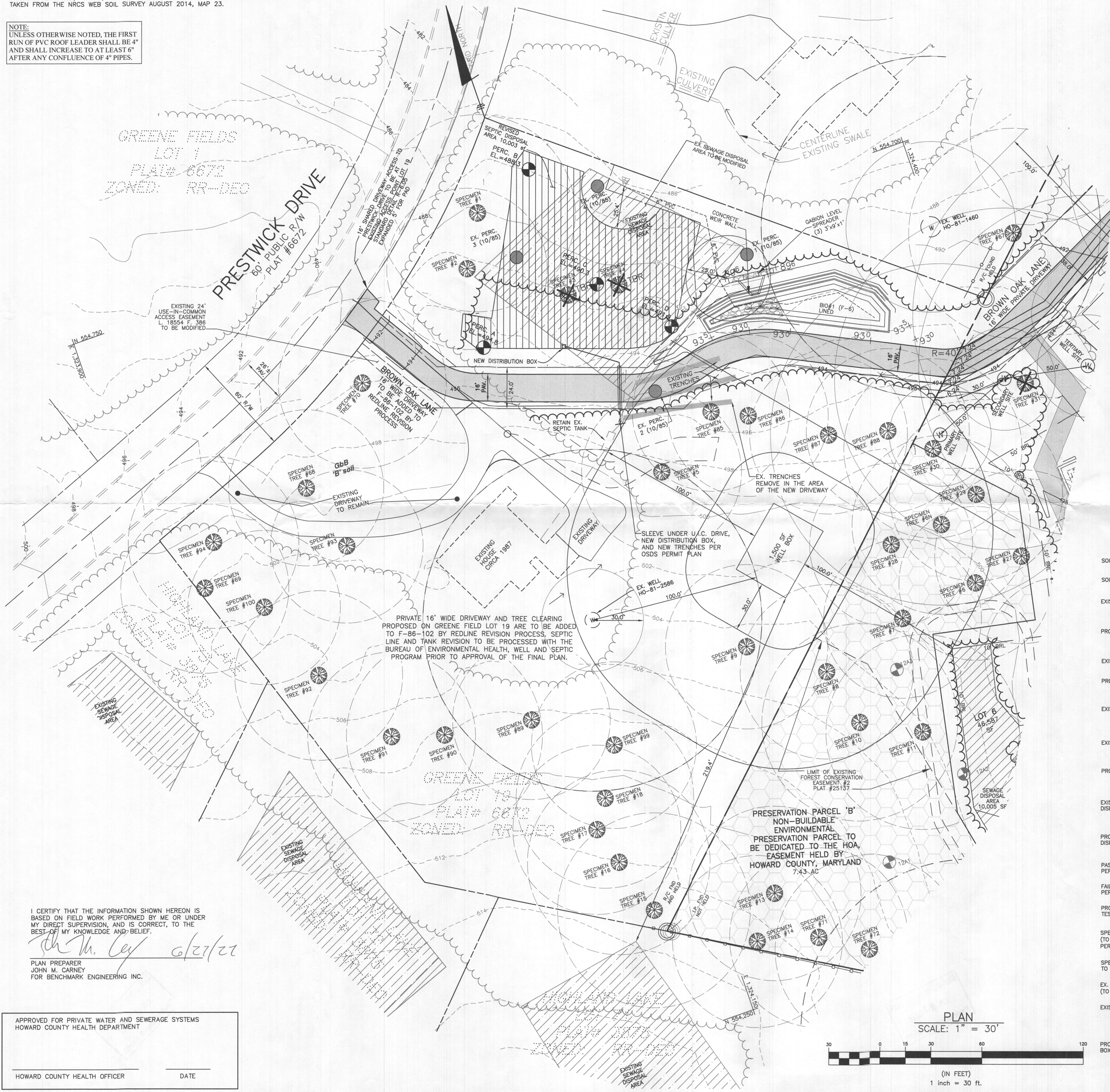
VICINITY MAP  
SCALE: 1" = 200'  
ADC MAP 31; GRID C4

GENERAL NOTES

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- ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
- THERE ARE NO EXISTING WELLS OR SEPTIC SYSTEMS WITHIN 100' OF THE PROPERTY'S BOUNDARIES EXCEPT THAT WHICH ARE SHOWN. INFORMATION HAS BEEN REQUESTED FROM THE BUREAU OF ENVIRONMENTAL HEALTH CONCERNING THE ADJOINING PROPERTIES.
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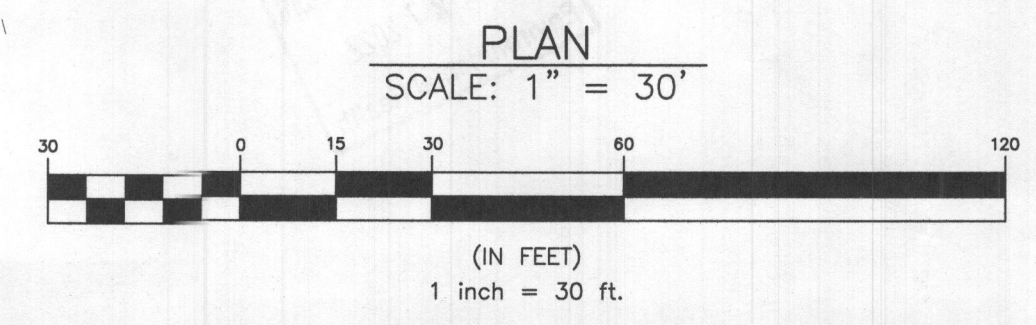
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 2. THE REMOVAL OF SPECIMEN TREES #3, #4, #24, #31, #34, #35, #40, #41, #57, #74, #77, #80, AND #83 WILL REQUIRE THE PLANTING OF 26 NATIVE SHADE TREES ONSITE. THE TREES SHALL BE A MINIMUM OF 3" DIAMETER AT BREAST HEIGHT AND SHALL BE SHOWN ON THE LANDSCAPE AND FOREST CONSERVATION PLAN SHEETS AS PART OF THE FINAL SUBDIVISION PLANS FOR PHASE 2. THE TREES WILL BE BONDED ALONG WITH THE REQUIRED PERIMETER LANDSCAPING.

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 2. A USE-IN-COMMON MAINTENANCE AGREEMENT FOR LOTS 7-12 (NOW 6-11) MUST BE RECORDED WITH THE PLAT OF REVISION OF LOT 19 OF THE GREENE FIELDS SUBDIVISION.



LEGEND

- SOILS CLASSIFICATION: GgB
- SOILS DELINEATION: 480, 478
- EXISTING CONTOURS: 480, 478
- PROPOSED CONTOURS: 480, 478
- EXISTING TREE LINE: [Symbol]
- PROPOSED TREE LINE: [Symbol]
- EXISTING STRUCTURE: [Symbol]
- EXISTING FENCE: [Symbol]
- PROPOSED DRIVEWAY: [Symbol]
- EXISTING SEWAGE DISPOSAL AREA: [Symbol]
- PROPOSED SEWAGE DISPOSAL AREA: [Symbol]
- PASSED EXISTING PERCOLATION TEST: [Symbol]
- FAILED EXISTING PERCOLATION TEST: [Symbol]
- PROPOSED PERCOLATION TEST: [Symbol]
- SPECIMEN TREE (TO BE REMOVED PER WP-20-016): [Symbol]
- SPECIMEN TREE TO REMAIN: [Symbol]
- EX. SEPTIC TRENCH (TO BE REMOVED): [Symbol]
- EXISTING WELL: [Symbol]
- PROPOSED WELL BOX: [Symbol]



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PLAN PREPARER: JOHN M. CARNEY FOR BENCHMARK ENGINEERING, INC.

APPROVED FOR PRIVATE WATER AND SEWERAGE SYSTEMS  
HOWARD COUNTY HEALTH DEPARTMENT

NO.	DATE	REVISION

**BENCHMARK**  
ENGINEERS & LAND SURVEYORS & PLANNERS  
**ENGINEERING, INC.**  
3300 NORTH RIDGE ROAD & SUITE 140 A ELICOTT CITY, MARYLAND 21043  
(P) 410-465-8105 (F) 410-465-8644  
WWW.BE-CVLENGINEERING.COM

OWNER: JAMES M. FRASER AND JESSICA O'KANE 6546 PRESTWICK DRIVE HIGHLAND, MD 20777 443-433-6287	<b>GREENE FIELDS, LOT 19</b> 6576 PRESTWICK DRIVE, HIGHLAND, MD 20777 TAX I.D. NO. 399211
DEVELOPER: ROCK REALTY, INC. C/O H & H ROCK COMPANIES 6800 DESPERRA ROAD SUITE #100 ELKBRIDGE, MARYLAND 21075 410-579-2442	TAX MAP: 34    GRID: 23    PARCEL: 400    ZONED: RR-DEO ELECTION DISTRICT NO. 5 HOWARD COUNTY, MARYLAND
<b>PERCOLATION TESTING PLAN</b>	
DATE: JUNE, 2022    BEI PROJECT NO: 2525 SCALE: AS SHOWN    SHEET 1 OF 1	DESIGN: MCR/JC    DRAWN: MCR/JC