

B11003753

Building Address: 5034 Green bridge Road Dayton MD 21030
 Suite/Apt. # _____ SDP/WP/BA #: _____
 Census Tract: _____ Subdivision: Old Sp. Bird Creek
 Section: _____ Area: A Lot: 5
 Tax Map: 28 Parcel: _____ Grid: _____
 Zoning: _____ Map Coordinates: _____ Lot Size: 1.00A

Existing Use: SEI
 Proposed Use: SEI
 Estimated Construction Cost: \$ 10000
 Description of Work: _____

Occupant or Tenant: _____
 Was tenant space previously occupied? Yes No
 Contact Name: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Property Owner's Name: Jeff Hesp
 Address: 7347 Edenbrook Dr.
 City: Columbia State: MD Zip Code: 21046
 Home Phone: _____ Work Phone: _____
 Applicant's Name & Mailing Address, (If other than stated herein): _____
 Phone: _____ Fax: _____
 Email: _____

Contractor Company: _____
 Contact Person: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 License No.: _____
 Phone: _____ Fax: _____
 Email: _____

Engineer/Architect Company: _____
 Responsible Design Prof.: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

BUILDING DESCRIPTION - COMMERCIAL	
Building Characteristics	Utilities
Height:	<u>Water Supply</u>
No. of stories:	<input type="checkbox"/> Public
Gross area, sq. ft./floor:	<input type="checkbox"/> Private
	<u>Sewage Disposal</u>
Area of construction (sq. ft.):	<input type="checkbox"/> Public
	<input type="checkbox"/> Private
Use group:	Electric: <input type="checkbox"/> Yes <input type="checkbox"/> No
	Gas: <input type="checkbox"/> Yes <input type="checkbox"/> No
<u>Construction type:</u>	<u>Heating System</u>
<input type="checkbox"/> Reinforced Concrete	<input type="checkbox"/> Electric <input type="checkbox"/> Oil
<input type="checkbox"/> Structural Steel	<input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas
<input type="checkbox"/> Masonry	<u>Sprinkler System:</u>
<input type="checkbox"/> Wood Frame	<input type="checkbox"/> N/A
<input type="checkbox"/> State Certified Modular	<input type="checkbox"/> Full
<input checked="" type="checkbox"/> Roadside Tree Project Permit	<input type="checkbox"/> Partial
<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Other Suppression
<u>Roadside Tree Project Permit #</u>	No. of Heads:

BUILDING DESCRIPTION - RESIDENTIAL	
Building Characteristics	Utilities
<input type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse	<u>Water Supply</u>
<u>Depth</u> <u>Width</u>	<input type="checkbox"/> Public
1 st floor:	<input type="checkbox"/> Private
2 nd floor:	<u>Sewage Disposal</u>
Basement:	<input type="checkbox"/> Public
<input type="checkbox"/> Finished Basement	<input type="checkbox"/> Private
<input type="checkbox"/> Unfinished Basement	Electric: <input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Crawl Space	Gas: <input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Slab on Grade	<u>Heating System</u>
No. of Bedrooms:	<input type="checkbox"/> Electric
<u>Multi-family Dwelling</u>	<input type="checkbox"/> Oil
No. of efficiency units:	<input type="checkbox"/> Natural Gas
No. of 1 BR units:	<input type="checkbox"/> Propane Gas
No. of 2 BR units:	
No. of 3 BR units:	
Other Structure:	
Dimensions:	
Footings:	<input checked="" type="checkbox"/> Roadside Tree Project Permit
Roof:	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> State Certified Modular	<u>Roadside Tree Project Permit #</u>
<input type="checkbox"/> Manufactured Home	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Applicant's Signature: _____ Print Name: _____
 Email Address: _____ Date: 10/2/11
 Title/Company: _____

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY
 PLEASE WRITE NEATLY & LEGIBLY
 -FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Health	<u>10-2-11</u>	<u>Dana Beverly</u>
Fire Protection		

Is Sediment Control approval required for Issuance? Yes No
 CONTINGENCY CONSTRUCTION START
 ONE STOP SHOP

DPZ SETBACK INFORMATION

Front: _____
 Rear: _____
 Side: _____
 Side St.: _____

All minimum setbacks met? Yes No
 Is Entrance Permit Required? Yes No
 Historic District? Yes No
 Lot Coverage for New Town Zone: _____
 SDP/Red-line approval date: _____

Filing Fee	\$
Permit Fee	\$ <u>100.00</u>
Tech Fee	\$ <u>10.00</u>
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$

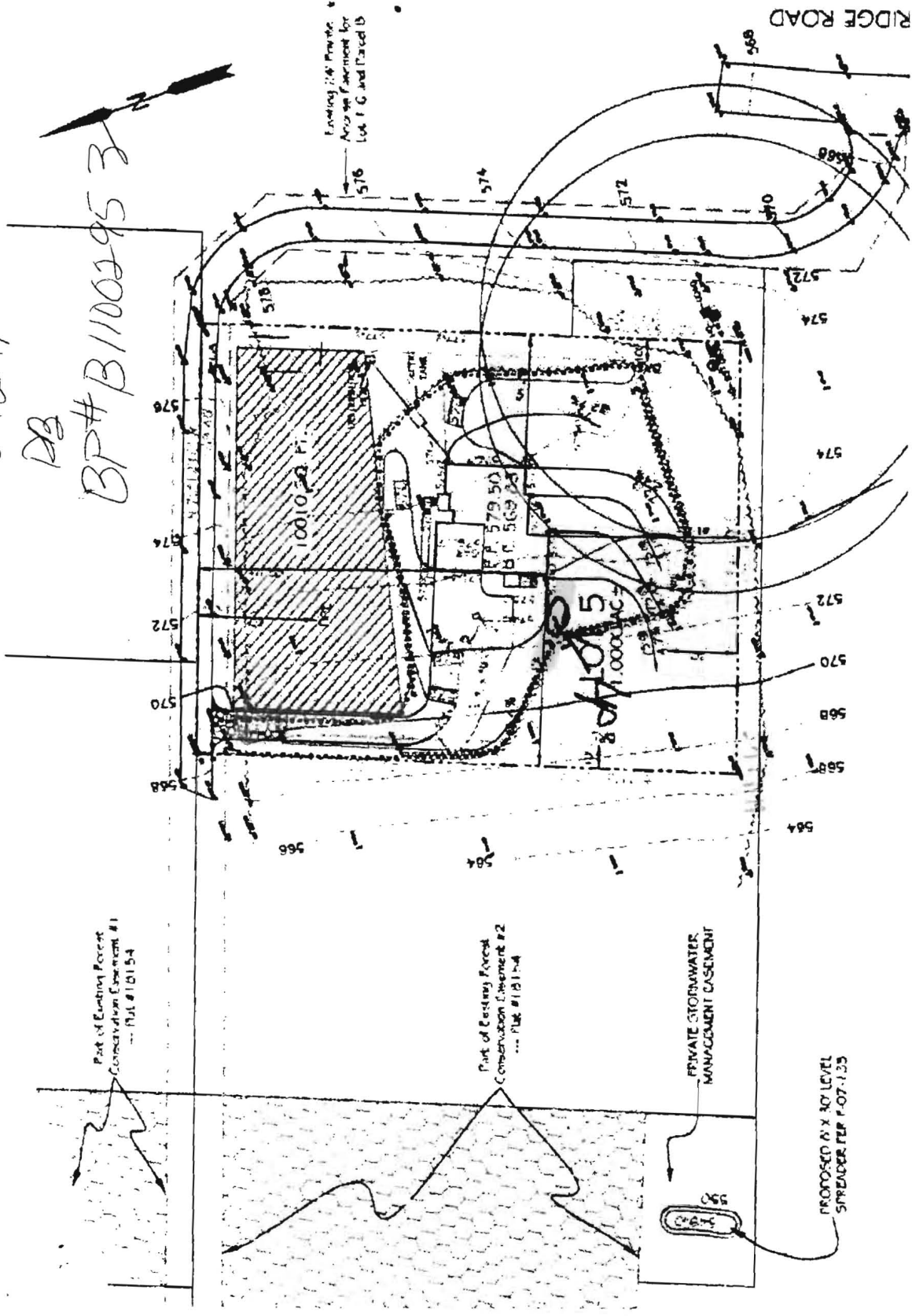
SW 641 Dayton, M

Approved As Shown
10-12-11

DB
BP# B11002953

1" = 60'

- NOTES:**
1. THIS PLAN IS FOR THE PROPOSED PRIVATE SEWERAGE SYSTEM AND IS NOT TO BE CONSIDERED AS A SUBSTITUTE FOR ANY OTHER ENGINEERING OR ARCHITECTURAL DRAWINGS. THE OWNER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
 2. THE AREA DESIGNATED AS PRIVATE SEWERAGE SYSTEM SHALL BE MAINTAINED AS SUCH AND SHALL NOT BE USED FOR ANY OTHER PURPOSES. THE OWNER SHALL BE RESPONSIBLE FOR THE MAINTENANCE AND REPAIRS OF THE SYSTEM AND SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE SYSTEM FROM DAMAGE BY OTHERS.
 3. THE SYSTEM SHALL BE DESIGNED TO SERVE THE PROPOSED PRIVATE SEWERAGE SYSTEM AND SHALL BE DESIGNED TO SERVE THE PROPOSED PRIVATE SEWERAGE SYSTEM.
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 10. THE SYSTEM SHALL BE DESIGNED TO SERVE THE PROPOSED PRIVATE SEWERAGE SYSTEM AND SHALL BE DESIGNED TO SERVE THE PROPOSED PRIVATE SEWERAGE SYSTEM.
 11. THE SYSTEM SHALL BE DESIGNED TO SERVE THE PROPOSED PRIVATE SEWERAGE SYSTEM AND SHALL BE DESIGNED TO SERVE THE PROPOSED PRIVATE SEWERAGE SYSTEM.
 12. THE SYSTEM SHALL BE DESIGNED TO SERVE THE PROPOSED PRIVATE SEWERAGE SYSTEM AND SHALL BE DESIGNED TO SERVE THE PROPOSED PRIVATE SEWERAGE SYSTEM.



RIDGE ROAD

PROPOSED 8' X 30' LEVEL SPREADER PER P.07-1.35

Permits: 410-313-2455
 Inspections: 410-313-1810
 Automated Line: 410-313-3800

Howard County Building/Fire Permit Application
 Department of Inspections, Licenses & Permits
 3430 Court House Drive
 Ellicott City, MD 21043

Permit Number:

61100037 B11000511

Building Address: 5034 Monksbury Road
Dayton MD 21036
 Suite/Apt. # _____ SDP/WP/BA #: _____
 Census Tract: _____ Subdivision: _____
 Section: _____ Area: _____ Lot: 05
 Tax Map: 78 Parcel: 13 Grid: 7
 Zoning: _____ Map Coordinates: _____ Lot Size: 1 acre

Existing Use: Vacant Land
 Proposed Use: SPD
 Estimated Construction Cost: \$ 200,000
 Description of Work: 4 Bedroom 2 1/2 Bath single
w/ unfinished Basement

Occupant or Tenant: _____
 Was tenant space previously occupied? Yes No
 Contact Name: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Property Owner's Name: Safe + Bluet, Harp
 Address: 7347 Edinbrook Drive
 City: Columbia State: MD Zip Code: 21046
 Home Phone: _____ Work Phone: _____

Applicant's Name & Mailing Address, (If other than stated herein):

 Phone: _____ Fax: _____
 Email: _____

Contractor Company: Viking Development Corp
 Contact Person: Cary Cummerford
 Address: 515 Windmill Pt
 City: Siglers State: MD Zip Code: 21784
 License No.: 1185
 Phone: 410-977-2188 Fax: _____
 Email: _____

Engineer/Architect Company: JRH
 Responsible Design Prof.: John Rivera
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: 443-226-5745 Fax: _____
 Email: _____

BUILDING DESCRIPTION - COMMERCIAL	
Building Characteristics	Utilities
Height:	<u>Water Supply</u>
No. of stories:	<input type="checkbox"/> Public
Gross area, sq. ft./floor:	<input type="checkbox"/> Private
	<u>Sewage Disposal</u>
Area of construction (sq. ft.):	<input type="checkbox"/> Public
	<input type="checkbox"/> Private
Use group:	Electric: <input type="checkbox"/> Yes <input type="checkbox"/> No
	Gas: <input type="checkbox"/> Yes <input type="checkbox"/> No
<u>Construction type:</u>	<u>Heating System</u>
<input type="checkbox"/> Reinforced Concrete	<input type="checkbox"/> Electric <input type="checkbox"/> Oil
<input type="checkbox"/> Structural Steel	<input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas
<input type="checkbox"/> Masonry	<u>Sprinkler System:</u>
<input type="checkbox"/> Wood Frame	<input type="checkbox"/> N/A
<input type="checkbox"/> State Certified Modular	<input type="checkbox"/> Full
<input checked="" type="checkbox"/> Roadside Tree Project Permit	<input type="checkbox"/> Partial
<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Other Suppression
Roadside Tree Project Permit #	No. of Heads:

BUILDING DESCRIPTION - RESIDENTIAL	
Building Characteristics	Utilities
<input checked="" type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse	<u>Water Supply</u>
<u>Depth</u> <u>Width</u>	<input type="checkbox"/> Public
1 st floor: <u>48</u> <u>47</u>	<input checked="" type="checkbox"/> Private
2 nd floor: <u>34</u> <u>47</u>	<u>Sewage Disposal</u>
Basement: <u>48</u> <u>47</u>	<input type="checkbox"/> Public
<input type="checkbox"/> Finished Basement	<input checked="" type="checkbox"/> Private
<input checked="" type="checkbox"/> Unfinished Basement	Electric: <input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Craw Space	Gas: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> Slab on Grade	<u>Heating System</u>
No. of Bedrooms: <u>4</u>	<input type="checkbox"/> Electric
<u>Multi-family Dwelling</u>	<input type="checkbox"/> Oil
No. of efficiency units:	<input type="checkbox"/> Natural Gas
No. of 1 BR units:	<input checked="" type="checkbox"/> Propane Gas
No. of 2 BR units:	
No. of 3 BR units:	
Other Structure:	
Dimensions:	
Footings:	<input checked="" type="checkbox"/> Roadside Tree Project Permit
Roof:	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> State Certified Modular	<u>Roadside Tree Project Permit #</u>
<input type="checkbox"/> Manufactured Home	

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Applicant's Signature: Cary Cummerford
 Email Address: Cary.Cum@vikingdevelopment.com
 Title/Company: President / Viking Development

Print Name: Cary Cummerford
 Date: 2-18-11

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY
 PLEASE WRITE NEATLY & LEGIBLY
 -FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Health	<u>3-31</u>	<u>DBurnard</u>
Fire Protection		

Is Sediment Control approval required for issuance? Yes No
 CONTINGENCY CONSTRUCTION START
 ONE STOP SHOP

DPZ SETBACK INFORMATION
Front:
Rear:
Side:
Side St.:
All minimum setbacks met? <input type="checkbox"/> Yes <input type="checkbox"/> No
Is Entrance Permit Required? <input type="checkbox"/> Yes <input type="checkbox"/> No
Historic District? <input type="checkbox"/> Yes <input type="checkbox"/> No
Lot Coverage for New Town Zone:
SDP/Red-line approval date:

Filing Fee	\$ <u>150.00</u>
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$

CK# 9491
 232690

NOTES:

1. TOPOGRAPHY SHOWN HEREON WAS FIELD RUN BY SHANABERGER & LANE IN FEBRUARY 2011 BY SHANABERGER & LANE. REMAINING TOPOGRAPHY SHOWN ON PLAT IS FROM HOWARD COUNTY AERIAL PHOTOGRAMMETRY.

2. THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF AT LEAST 10,000 SQUARE FEET AS REQUIRED BY THE MD. STATE DEPT. OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. FOR LOTS CREATED PRIOR TO MARCH 1 1972, IT PROVIDES AT LEAST ENOUGH AREA TO ACCOMMODATE AN INITIAL AND 2 REPLACEMENT SEPTIC SYSTEMS AS REQUIRED BY THE HOWARD COUNTY HEALTH DEPT. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS SEWAGE DISPOSAL AREA 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 DISPOSAL AREA.

- 3. DESIGNATES SUCCESSFUL PERC TEST LOCATION PER HEALTH DEPARTMENT RECORDS
- DESIGNATES EXISTING WELL LOCATION
- DESIGNATES PROPOSED HOUSE SITE
- DESIGNATES PRIVATE SEWAGE EASEMENT ON PLAT #18256
- DESIGNATES LIMITS OF DISTURBANCE
- DESIGNATES FIELD-RUN CONTOURS
- DESIGNATES CONTOURS DERIVED FROM HOWARD COUNTY TOPO MAP
- DESIGNATES SOIL TYPE BOUNDARY
- DESIGNATES WOODSLINE/TREES
- DESIGNATES 12' WIDE GRASS STRIP
- DESIGNATES LIMIT OF DISTURBANCE
- DESIGNATES SILT FENCE

4. ALL VISIBLE EXISTING WELLS AND SEWAGE DISPOSAL AREAS WITHIN 100' OF THE PROPERTY AND WELLS WITHIN 200' DOWNSLOPE OF THE PROPOSED SDA HAVE BEEN SHOWN.

5. SOIL TYPES:
 GgB GLENELG LOAM, 3 TO 8 PERCENT SLOPES
 GgC GLENELG LOAM, 8 TO 15 PERCENT SLOPES
 GgA GLENELG LOAM, 0 TO 3 PERCENT SLOPES

6. BEARINGS AND DISTANCES SHOWN HEREON ARE FROM PLAT NUMBER 19099.

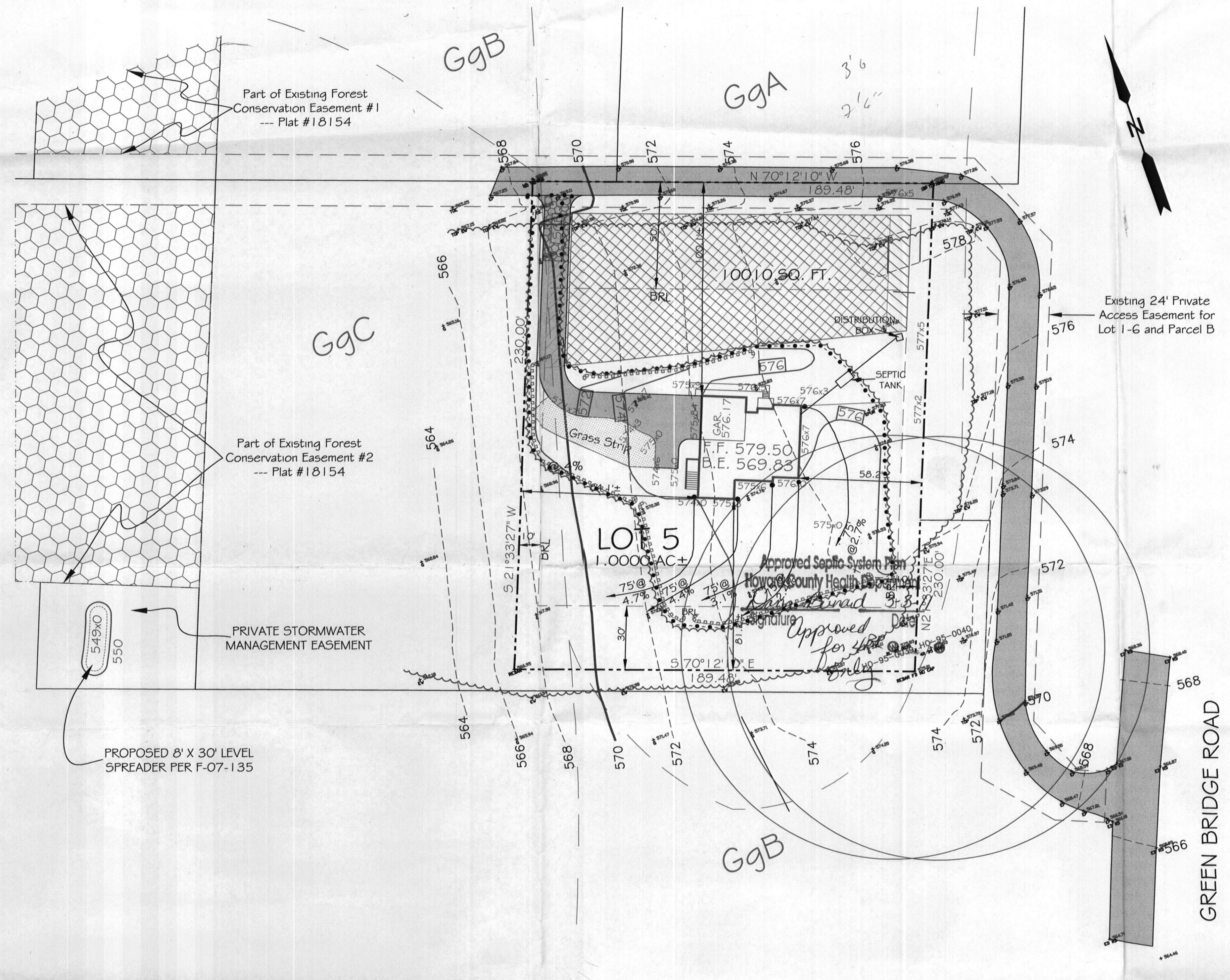
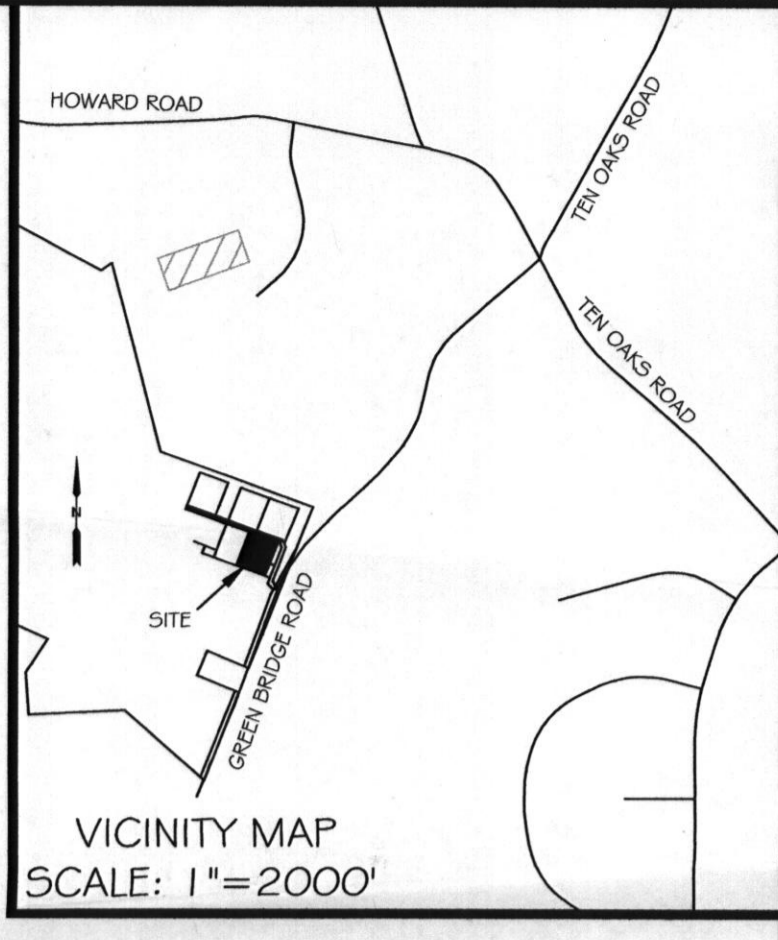
7. ANY CHANGE TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERC CERTIFICATION PLAN.

8. THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP AND LOT AREA REQUIREMENTS BY THE MD STATE DEPARTMENT OF THE ENVIRONMENT.

10. THE PURPOSE OF THIS PLAT IS TO REVISED THE APPROVE PRIVATE SEWAGE EASEMENT AND TO APPLY FOR A BUILDING PERMIT.

11. THERE ARE NO STEEP SLOPE AREAS IDENTIFIED ON PLAT #19099. THERE WERE NO STEEP SLOPES IDENTIFIED DURING FEBRUARY, 2011 FIELD-RUN TOPOGRAPHY.

12. PER F-07-135 STORMWATER MANAGEMENT REQUIREMENTS ARE MET THROUGH CREDITS FOR ENVIRONMENTALLY SENSITIVE DEVELOPMENT.



SEPTIC SYSTEM DATA	
INV. AT HOUSE	574.55
SEPTIC TANK	
EX. GRADE	577.0
FIN. GRADE	576.6
INV. IN	574.3
INV. OUT	574.05
DISTRIBUTION BOX	
EX. GRADE	577.5
FIN. GRADE	577.5
INV. IN	573.75
INV. OUT	573.5

SEWER SERVICE TO THE BASEMENT IS PROVIDED USING AN EJECTOR PUMP AND PIPE SLOPES OF 1.1%

Site Analysis:	
Total Area of Site	43,560 SQ. FT.
Area Disturbed	17,358 SQ. FT.
Area to be roofed or paved	4,308 SQ. FT.
Area to be vegetatively stabilized	13,080 SQ. FT.
Total Amount Of Silt Fence =	363 LF

SHANABERGER & LANE
 8726 TOWN & COUNTRY BLVD.
 SUITE 201
 ELLICOTT CITY, MD. 21043
 (410) 461-9563
 (410) 461-9693 fax
 home@shanelane.com

PERC CERTIFICATION: I HEREBY CERTIFY THAT THE INFORMATION SHOWN HEREON REFLECTS FIELD WORK DONE BY ME OR UNDER MY DIRECT SUPERVISION AND IS CORRECT TO THE BEST OF MY PROFESSIONAL KNOWLEDGE AND BELIEF.

Scott Shanaberger
 SCOTT SHANABERGER
 PROFESSIONAL LAND SURVEYOR #10849

SITE PLAN & PERC CERTIFICATION PLAT
 LOT 5
 THE OAKS AT BRIDLE CREEK
 TAX MAP 28 GRID 7 PARCEL 13
 PLAT #19099 DEED REF. 11117/68
 5TH ELECTION DISTRICT HOWARD CO., MD.
 SCALE: 1"=30' DATE: FEBRUARY 14, 2011