

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:

B11007151

Building Address: 4731 Ten Oaks Rd Dayton MD 21034

Suite/Apt. # _____ SDP/WP/BA #: _____

Census Tract: _____ Subdivision: Robert Casselin Property

Section: _____ Area: 2 Lot: 60

Tax Map: 28 Parcel: 301 Grid: 8

Zoning: _____ Map Coordinates: _____ Lot Size: _____

Existing Use: SPD

Proposed Use: SPD

Estimated Construction Cost: \$ 8500

Description of Work: _____

Occupant or Tenant: _____

Was tenant space previously occupied? ☐ Yes ☐ No

Contact Name: _____

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
Roadside Tree Project Permit #	No. of Heads:

Property Owner's Name: Don Nelson

Address: 4731 Ten Oaks Rd

City: _____ State: _____ Zip Code: _____

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: _____

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 checked="" 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	Roadside Tree Project Permit #
<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 _____

Email Address _____

Title/Company _____

Print Name _____

Date _____

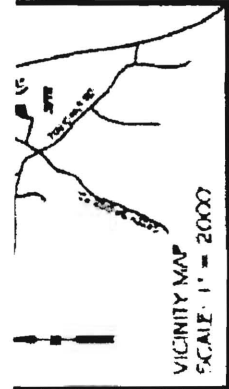
Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY
PLEASE WRITE NEATLY & LEGIBLY
-FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Health		<u>10-12-11 NO Bernard</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	\$
Permit Fee	\$ <u>100.00</u>
Tech Fee	\$ <u>400.00</u>
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$



SEPTIC SYSTEM DATA	
HOUSE	
NO. AT 1/2 INCH	56:11
SEPTIC TANK	
EX. GRADE	56:4 1/2
FIN. GRADE	56:3 1/2
IN. IN	56:3 1/2
IN. OUT	56:0 25
PUMP PIT	
EX. GRADE	56:3 1/2
FIN. GRADE	56:3 1/2
IN. IN	56:0 25
IN. OUT	
DISTRIBUTION BOX	
EX. GRADE	56:4 1/2
FIN. GRADE	56:3 1/2
IN. IN	56:1 1/2
IN. OUT	
GRAVITY FLOWER SERVICE TO THE PUMP PIT	
LEVEL PIT NOT PROVIDED AN INVERT	
PUMP AND PUMP PIT ARE REQUIRED	

Approved as
shown
BP# 11002951
DB
10-12-11

4731
Ten Oaks Road Lot #6

$$I' = 100$$

Permit Number:

Engineer/Architect Company: Saddusky & Ples
Responsible Design Prof.: Donald R. Ples
Address: _____
City: Escondido State: CA Zip Code: _____
Phone: _____ Fax: _____
Email: _____

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: 6'6" 6'0"	<input type="checkbox"/> Private
2 nd floor: 5'7" 6'0"	<u>Sewage Disposal</u>
Basement: 1-1/2' 6'0"	<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: 5	<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:	➤ Roadside Tree Project Permit
Roof:	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> State Certified Modular	Roadside Tree Project Permit #
<input type="checkbox"/> Manufactured Home	

Title/Company

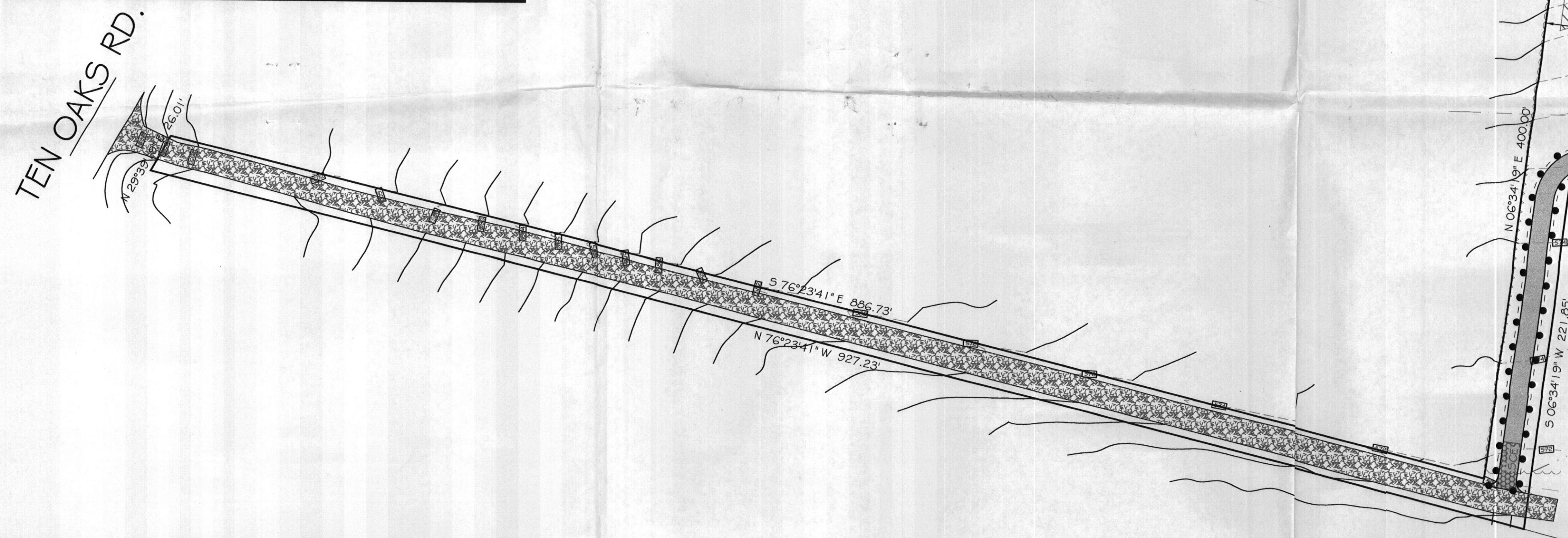
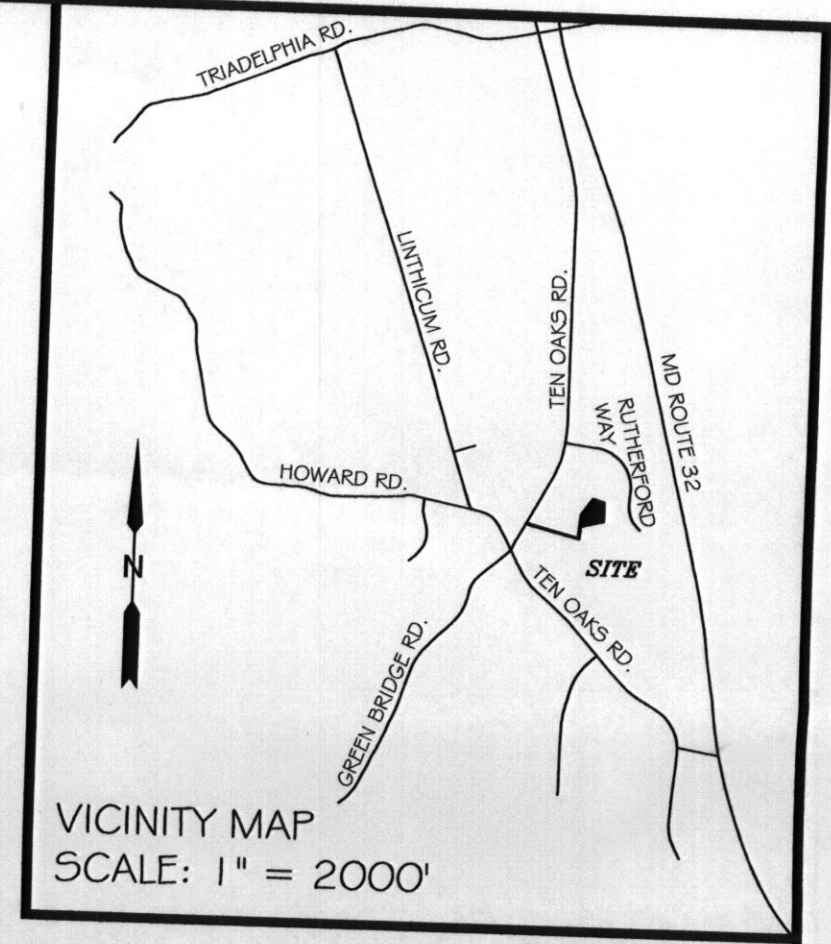
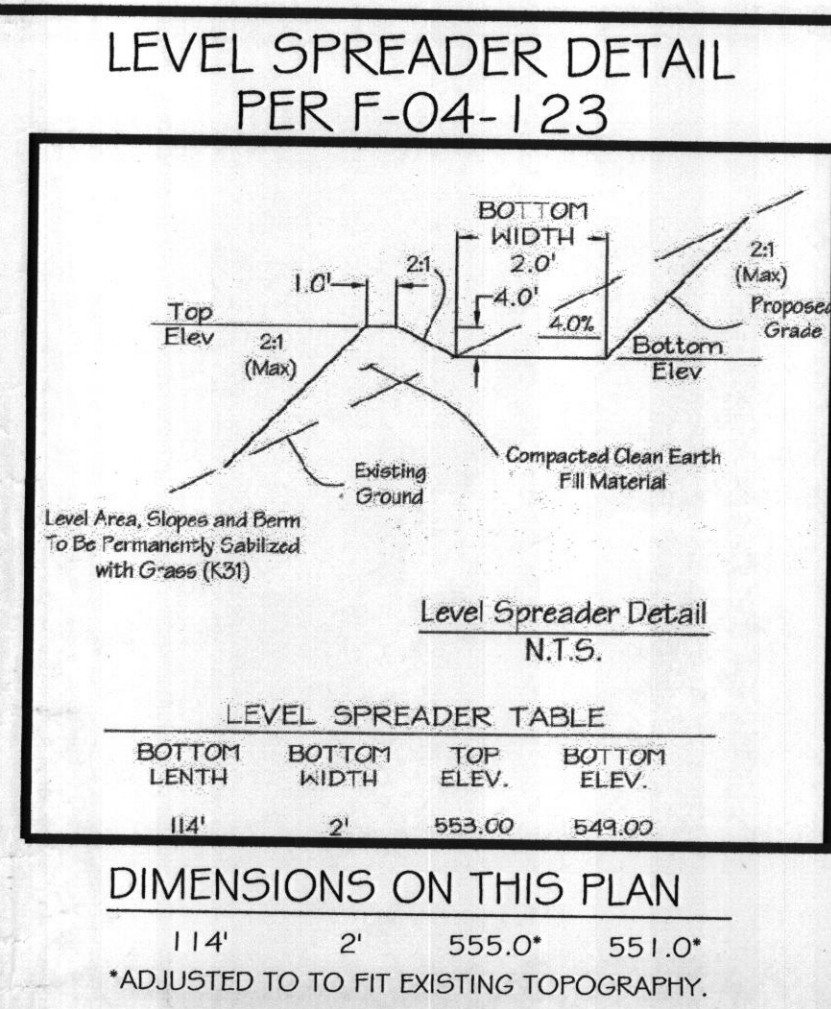
-FOR OFFICE USE ONLY-

Filing Fee	\$ 1500
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$

☐ ONE STOP SHOP

Distribution of Copies: **White:** Building Officials **Green:** PSZA,Zoning **Yellow:** PSZA,Engineering **Pink:** Health **Gold:** SHA
 \Operations\Updated Forms\New building app 11.10.2010.docx

- 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 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 WOODS/LINE/TREES
- DESIGNATES WETLANDS
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
GmB GLENVILLE SILT LOAM, 3 TO 8 PERCENT SLOPES
MaD MANOR LOAM, 15 TO 25 PERCENT SLOPES
6. BEARINGS AND DISTANCES SHOWN HEREON ARE FROM PLAT NUMBER 18256.
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 REVISE THE APPROVE PRIVATE SEWAGE EASEMENT AND TO APPLY FOR A BUILDING PERMIT.
11. THERE ARE NO STEEP SLOPE AREAS IDENTIFIED ON PLAT #18256. THERE WERE NO STEEP SLOPES IDENTIFIED DURING FEBRUARY, 2011 FIELD-RUN TOPOGRAPHY.



SEPTIC SYSTEM DATA	
HOUSE	
INV. AT HOUSE	561.1
SEPTIC TANK	
EX. GRADE	564.9
FIN. GRADE	563.5
INV. IN	560.5
INV. OUT	560.25
PUMP PIT	
EX. GRADE	565.1
FIN. GRADE	563.9
INV. IN	560.25
INV. OUT	---
DISTRIBUTION BOX	
EX. GRADE	565.6
FIN. GRADE	565.6
INV. IN	561.85
INV. OUT	561.6
GRAVITY SEWER SERVICE TO THE BASEMENT LEVEL IS NOT PROVIDED. AN EJECTOR PUMP AND PUMP PIT ARE REQUIRED.	
Note: Dist. box invert depth shall be 3' below grade	

SITE ANALYSIS:	
TOTAL AREA OF SITE	164,574 SQ. FT.
AREA DISTURBED	24,213 SQ. FT.
AREA TO BE ROOFED OR PAVED	9,114 SQ. FT.
AREA TO BE VEGETATIVELY STABILIZED	15,029 SQ. FT.
TOTAL AMOUNT OF SILT FENCE:	200 LF

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

6 SCOTT SHANABERGER
PROFESSIONAL LAND SURVEYOR #11069
DATE 3/10/11

APPROVED: FOR PRIVATE WATER AND SEWERAGE SYSTEMS

COUNTY HEALTH OFFICER _____ DATE _____

SITE PLAN & PERC CERTIFICATION PLAT
LOT 6
ROBERT L. GOSSELIN PROPERTY
TAX MAP 28, GRID 8, PARCEL 301
PLAT #18256 DEED REF. 10502/556
5TH ELECTION DISTRICT HOWARD CO., MD.
SCALE: 1"=50' DATE: FEBRUARY 9, 2011