

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:

B10004038

Building Address: 12787 Fredericks RD
West Friendship MD
 Suite/Apt. # _____ SDP/WP/BA #: F90-55
 Census Tract: 6030 Subdivisions: Hudson Property
 Section: _____ Area: _____ Lot: 1
 Tax Map: 15 Parcel: 10 Grid: 258
 Zoning: RC-OED Map Coordinates: _____ Lot Size: 1 Ac

Property Owner's Name: Kevin Schwartz
 Address: 9521 Clocktower Lane
 City: Columbia State: MD Zip Code: 21046
 Home Phone: 4438785840 Work Phone: _____
 Applicant's Name & Mailing Address, (if other than stated herein):
Jennifer McNeill
 Phone: 4103100393 Fax: _____
 Email: _____

Existing Use: None
 Proposed Use: Man occupancy (SFD)
 Estimated Construction Cost: \$ 340,000
 Description of Work: Single Family Dwelling

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

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

Engineer/Architect Company: Fisher Collins and Carter
 Responsible Design Prof.: DW Taylor Associates Inc
 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:

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:	<input checked="" type="checkbox"/> Private
2 nd floor:	<u>Sewage Disposal</u>
Basement:	<input type="checkbox"/> Public
<input type="checkbox"/> Finished Basement	<input checked="" type="checkbox"/> Private
<input checked="" type="checkbox"/> Unfinished Basement	Electric: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Crawl 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>3</u>	<input checked="" 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 BY POSTING NOTICES.

Applicant's Signature: Kevin Schwartz Print Name: Kevin Schwartz
 Email Address: Kevin.Schwartz19@gmail.com Date: 12/23/2010
 Title/Company: Home Theater Specialist / Big Screen Store

RECEIVED
 DEC 23 2010

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY
 PLEASE WRITE NEATLY & LEGIBLY

LICENSES & PERMITS
 DIVISION

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Health	<u>1/26/11</u>	<u>[Signature]</u>
Fire Protection		

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

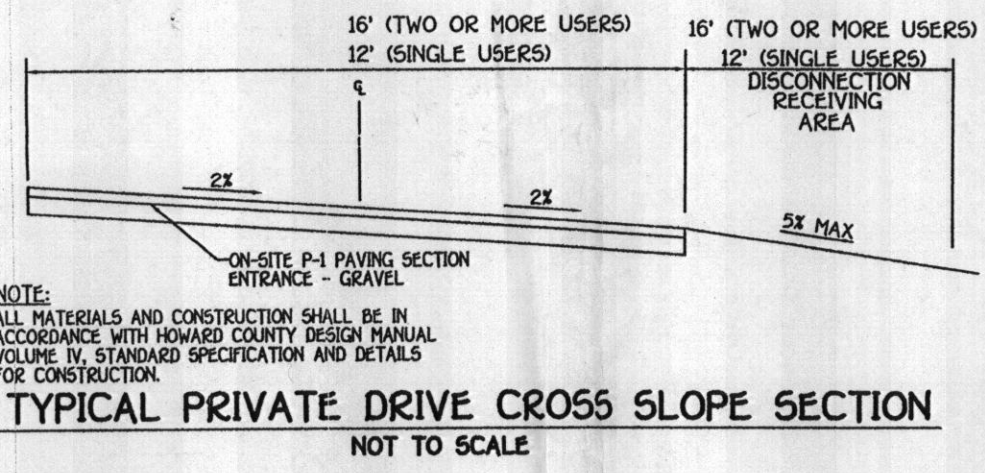
DPZ SETBACK INFORMATION
Front:
Rear:
Side:
Side St.:
All minimum setbacks met? <input type="checkbox"/> Yes <input type="checkbox"/> No
Is Entrance Permit Required? <input type="checkbox"/> Yes <input type="checkbox"/> No
Historic District? <input type="checkbox"/> Yes <input type="checkbox"/> No
Lot 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	\$

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

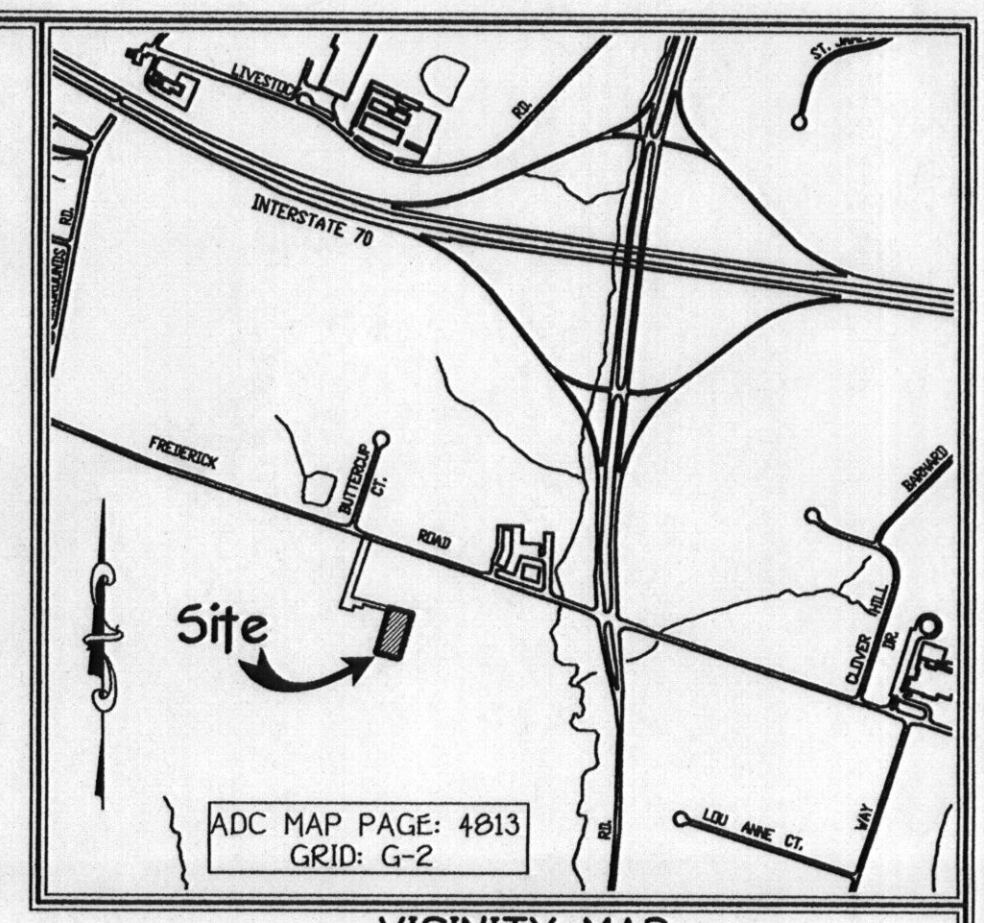
CK-85
 227874

SYMBOL	DESCRIPTION
---	EXISTING P CONTOURS
---	EXISTING 10' CONTOURS
---	PROPOSED CONTOUR
---	SPOT ELEVATION
---	LIMITS OF DISTURBANCE
---	EXISTING TREELINE
---	PROPOSED TREELINE
---	DISCONNECTED IMPERVIOUS AREA
---	DISCONNECTION RECEIVING AREA
---	SOILS LINES AND TYPE
---	SILT FENCE
---	STABILIZES CONSTRUCTION ENTRANCE

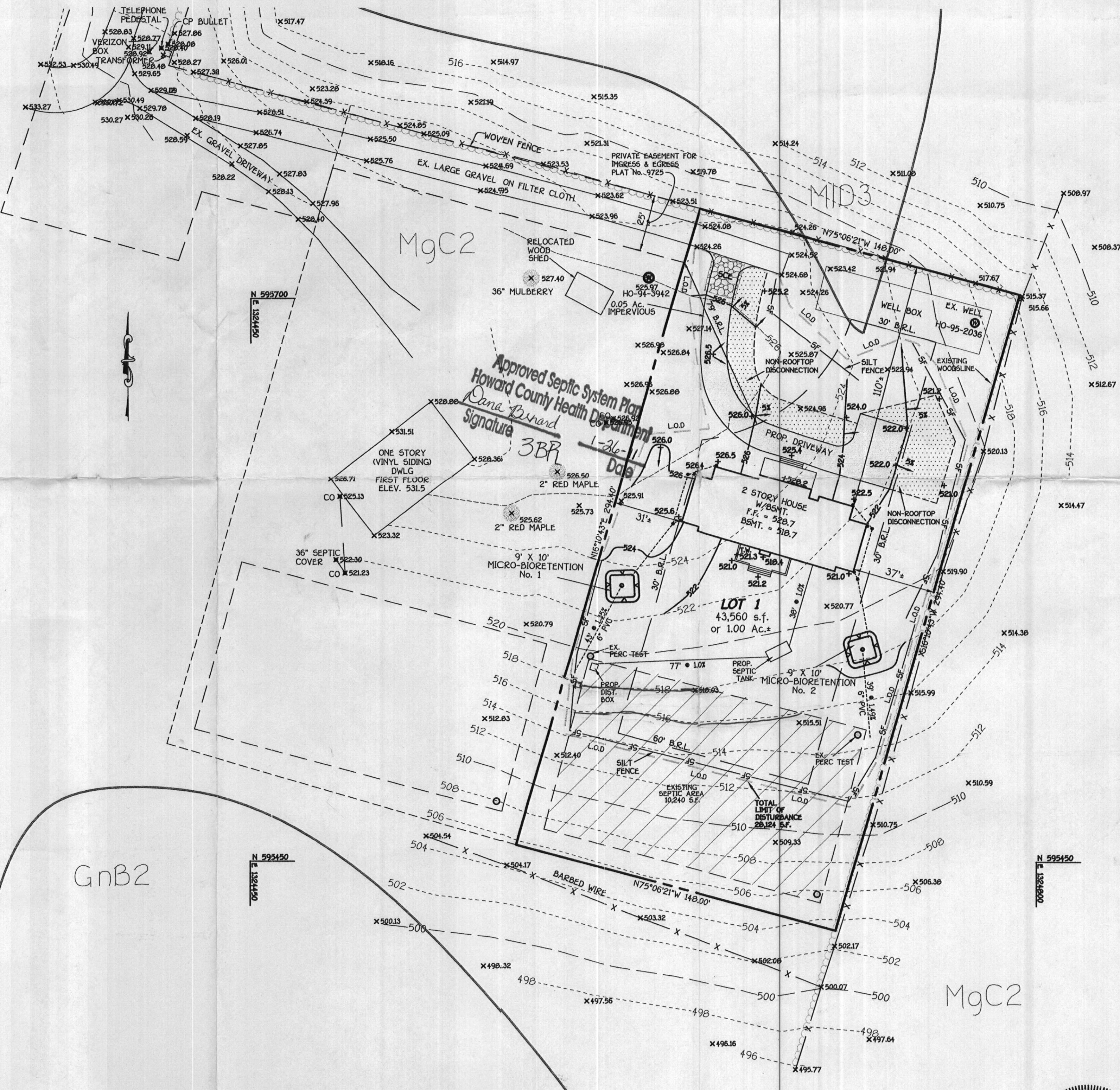


SOIL	NAME	CLASS
GnB2	Glenville silt loam, 3 to 8 percent slopes, moderately eroded	C
MgC2	Manor gravelly loam, 8 to 15 percent slopes, moderately eroded	B
MID3	Manor loam, 15 to 25 percent slopes, severely eroded	B

OWNER/DEVELOPER
 KEVIN SCHWARTZ
 BENEFER HE WELLS
 18480 FREDERICK ROAD
 WOODBINE, MARYLAND 21797
 PH 443-878-5640



MICRO-BIORETENTION										
SECTION	A	B	C	D	E	F	G	H	I	J
1	524.00	524.00	525.50	522.25	523.75	521.00	520.50	9	10	520.00
2	520.00	520.00	520.50	520.25	525.75	525.00	524.50	9	10	524.00



GENERAL NOTES

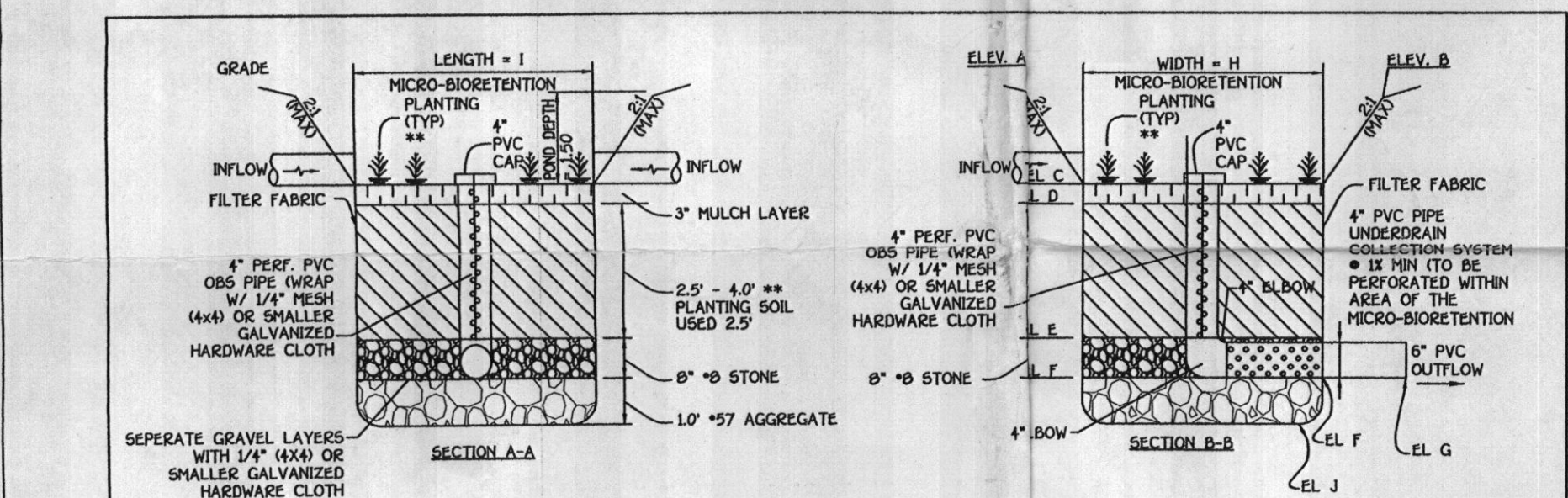
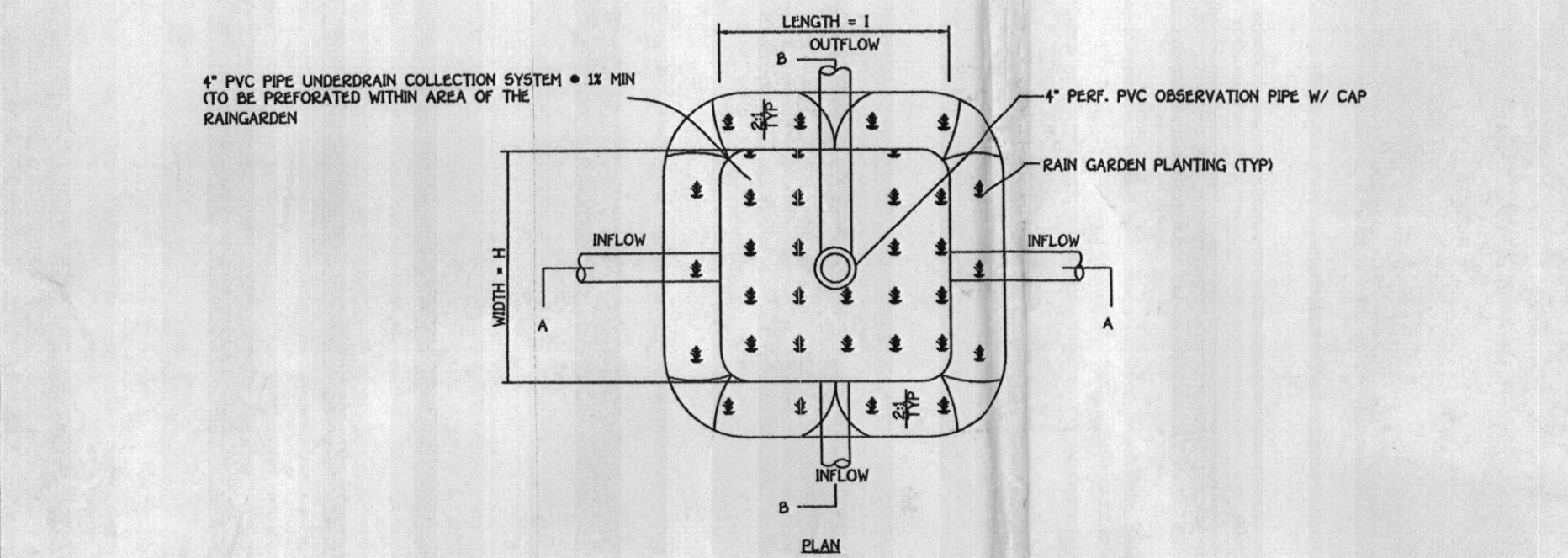
- SUBJECT PROPERTY ZONED RC-DEO
- TOTAL AREA OF PROPERTY: 43,560 SQ.FT. OR 1.00 ACRES
- SEPTIC EASEMENT SUBJECT TO HOWARD COUNTY HEALTH DEPARTMENT REVIEW.
- LENGTH OF TRENCH TO BE DETERMINED AT TIME OF SEPTIC PERMIT ISSUANCE.
- CONTRACTOR/BUILDER TO VERIFY ELEVATION IN THE FIELD BEFORE BEGINNING ANY CONSTRUCTION.
- FIELD RUN TOPOGRAPHIC SURVEY DONE BY FISHER, COLLINS & CARTER, INC.
- WATER QUALITY VOLUME (WQV) AND GROUNDWATER RECHARGE VOLUME (REV) STORMWATER MANAGEMENT REQUIREMENTS FOR THIS SITE WILL BE MET BY APPLYING THE CRITERIA FOUND IN CHAPTER 9 "ENVIRONMENTAL SITE DESIGN" OF THE 2000 MDE DESIGN MANUAL, SPECIFICALLY SECTION M-6 "MICRO-BIORETENTION & N-2 NON-ROOFTOP DISCONNECTION" CHANNEL PROTECTION VOLUME (CPV) IS NOT REQUIRED BECAUSE THE DESIGN RONS MEET THE RONS FOR "WOODS IN GOOD CONDITION".
- THIS SUBDIVISION IS EXEMPT FROM THE REQUIREMENTS OF THE FOREST CONSERVATION PROGRAM PER SECTION 16.1202(b)(1)(i) OF THE HOWARD COUNTY CODE BECAUSE THE DEVELOPMENT OF THE PROPERTY WILL NOT CLEAR 20,000 SQUARE FEET OR GREATER OF FOREST.
- NO FOREST EXIST ON SITE.
- THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF AT LEAST 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS 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 SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
- LIMIT OF DISTURBANCE IS 28,124 SF.
- THE EXISTING WELL SHOWN ON THIS PLAN, TAG NO. HO 95-2036 HAS BEEN FIELD LOCATED BY FISHER, COLLINS & CARTER, INC., PROFESSIONAL LAND SURVEYORS AND IS ACCURATELY SHOWN.

SEPTIC ELEVATIONS

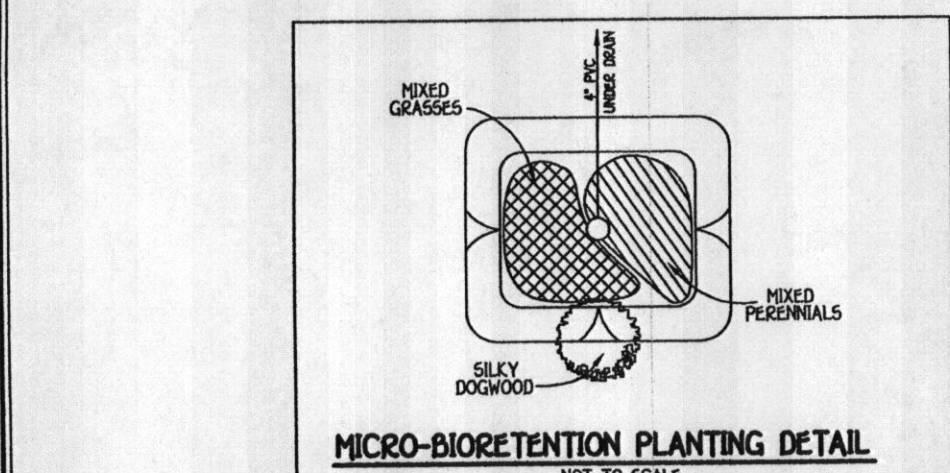
PROPOSED HOUSE:
 F.F. ELEV. = 528.7
 BSMT. ELEV. = 518.7
 INV. OUT = 516.9

PROPOSED SEPTIC TANK:
 EX. GRD. ELEV. = 519.0
 PROP. GRD. ELEV. = 519.0
 INV. IN = 516.5
 INV. OUT = 516.2

PROPOSED DISTRIBUTION BOX:
 EX. GRD. ELEV. = 519.0
 INV. IN = 515.4



MICRO-BIORETENTION DETAIL (M-6)
 NOT TO SCALE



MICRO-BIORETENTION (M-6) OPERATION & MAINTENANCE SCHEDULE

- ANNUAL MAINTENANCE OF PLANT MATERIAL, MULCH LAYER AND SOIL LAYERS REQUIRED. MAINTENANCE OF MULCH AND SOIL IS LIMITED TO COVERING AREAS OF EROSION OR WASH OUT. ANY MULCH REPLACEMENT SHALL BE DONE IN THE SPRING. PLANT MATERIAL SHALL BE CHECKED FOR DISEASE AND INSECT INFESTATION AND MAINTENANCE WILL ADDRESS DEAD MATERIAL AND PRUNING.
- SCOPE OF PLANT INSPECTION WILL BE TWICE A YEAR IN SPRING AND IN FALL. THIS INSPECTION WILL INCLUDE REMOVAL OF DEAD AND DISEA VEGETATION CONSIDER BEYOND TREATMENT. TREATMENT OF ALL LARGED TREES AND SHRUBS AND REPLACEMENT OF ALL DEAD STAKES AND WIRES.
- MULCH SHALL BE INSPECTED EACH SPRING, REMOVE PREVIOUS MULCH LAYERS, APPLYING NEW LAYER ONCE EVERY 2 TO 3 YEARS.
- SOIL SHOULD BE ADDRESS ON AN ANNUAL BASIS WITH A MINOR ONCE PER MONTH AND AFTER HEAVY STORM EVENTS.

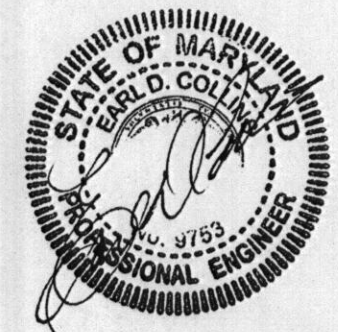
RAIN GARDEN PLANT MATERIAL

QUANTITY	TYPE	PLANTER SPECIES #13
49	MIXED PERENNIALS	1 FT.
49	MIXED GRASSES	1 FT.
1	SILKY DOGWOOD	PLANT AWAY FROM INFLOW LOCATION

APPROVED: DEPARTMENT OF PLANNING AND ZONING
 CHIEF, DIVISION OF LAND DEVELOPMENT DATE
 CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 CONTINENTAL SOIL OFFICE PARK - 5272 BALTIMORE NATIONAL FREE
 11030 CITY, MARYLAND 21042
 (410) 461-2500

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. 9753, EXPIRATION DATE: 2/28/12.
 CARL D. COLLINS 1-28-11 DATE



PLOT PLAN HUDSON PROPERTY LOT 1
 PLAT NO. 9725
 ZONED RC-DEO
 TAX MAP NO: 8 PARCEL NO: 32
 SCALE: 1" = 30' DATE: DECEMBER 16, 2010
 3RD ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 REVISED: 1/24/11

Williams, Jeffrey

From: Kevin Schwartz [kevinschwartz19@gmail.com]
Sent: Friday, December 16, 2011 3:34 PM
To: Williams, Jeffrey; Jennifer McNeill
Subject: Schwartz Property Variance Request

Mr. Williams

I am requesting a deviation from the 100 foot setback from a well to a septic system as required under COMAR 26.04.04, well construction regulations . The well on my property is 63 feet from the septic system at 12765 Frederick Road. The results from the well testing passed and we are willing to move forward with the deviation.

Thank you for all your help and if there is anything else you need from us, don't hesitate.

Kevin Schwartz
443-878-5840