



Building Permit Application
 Howard County Maryland
 Department of Inspections, Licenses and Permits
 3430 Court House Drive
 Permits: 410-313-2455
 www.howardcountymd.gov

Date Received: 07/09/14
 Permit No.: B14002411

Building Address: 715 WOODBINE CROSSING RD
 City: WOODBINE State: MD Zip Code: 21797
 Suite/Apt. # _____ SDP/WP/BA #: _____
 Census Tract: _____ Subdivision: WOODBINE CROSSING
 Section: _____ Area: _____ Lot: 2
 Tax Map: 0002 Parcel: 0253 Grid: 0024
 Zoning: _____ Map Coordinates: _____ Lot Size: _____

Property Owner's Name: LDG INC.
 Address: 6001 GEORGIA AVE.
 City: SILVER SPRING State: MD Zip Code: 20910
 Phone: 301-585-7000 Fax: 301-585-4004
 Email: info@ldg.com

Existing Use: VACANT LOT
 Proposed Use: SFD
 Estimated Construction Cost: \$ 300,000
 Description of Work: 2 STORY, 4BR, 3.5 BATH,
2 CAR GARAGE
"SUMMERFIELD" MODEL
 Occupant or Tenant: N/A

Applicant's Name & Mailing Address, (if other than stated herein)
 Applicant's Name: CATONSVILLE HOMES, LLC
 Address: 1175 STRATFIELD COURT
 City: MARRIOTTSVILLE State: MD Zip Code: 21104
 Phone: 410-442-2211 Fax: 410-442-2215
 Email: pwalter@catonsvillehomes.com

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

Contractor Company: CATONSVILLE HOMES, LLC
 Contact Person: PAM WALTER
 Address: 1175 STRATFIELD COURT
 City: MARRIOTTSVILLE State: MD Zip Code: 21104
 License No.: 990
 Phone: 410-442-2211 Fax: 410-442-2215
 Email: pwalter@catonsvillehomes.com

Engineer/Architect Company: PLYMOUTH ROAD ARCH.
 Responsible Design Prof.: LISA WENRICH
 Address: 640 PLYMOUTH ROAD
 City: BALTIMORE State: MD Zip Code: 21229
 Phone: 410-788-0281 Fax: _____
 Email: arch@plymouth-road.com
lwenrich@plymouthroadarchitects.com

Commercial Building Characteristics	Residential Building Characteristics
Height:	<input checked="" type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse
No. of stories:	Depth Width
Gross area, sq. ft./floor:	1 st floor: 2 nd floor:
Area of construction (sq. ft.):	Basement:
Use group:	<input type="checkbox"/> Finished Basement <input type="checkbox"/> Unfinished Basement <input type="checkbox"/> Crawl Space
Construction type:	<input type="checkbox"/> Slab on Grade
<input type="checkbox"/> Reinforced Concrete	No. of Bedrooms:
<input type="checkbox"/> Structural Steel	Multi-family Dwelling
<input type="checkbox"/> Masonry	No. of efficiency units:
<input type="checkbox"/> Wood Frame	No. of 1 BR units:
<input type="checkbox"/> State Certified Modular	No. of 2 BR units:
	No. of 3 BR units:
	Other Structure:
	Dimensions:
<input checked="" type="checkbox"/> Roadside Tree Project Permit	Footings:
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Roof:
Roadside Tree Project Permit #	<input type="checkbox"/> State Certified Modular <input type="checkbox"/> Manufactured Home

Utilities	
<u>Water Supply</u>	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
<u>Sewage Disposal</u>	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Electric: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Gas: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <u>PROPANE</u>	
<u>Heating System</u>	
<input type="checkbox"/> Electric <input type="checkbox"/> Oil	
<input type="checkbox"/> Natural Gas <input checked="" type="checkbox"/> Propane Gas	
<input type="checkbox"/> Other:	
<u>Sprinkler System:</u>	
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Grading Permit Number:	<u>G14000208</u>
Building Shell Permit Number:	

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: [Signature] Print Name: FRANK E. ASTEBAN, III
 Email Address: pwalter@catonsvillehomes.com Date: 410-442-2211 x202
 Title/Company: CATONSVILLE HOMES, LLC, MEMBER

RECEIVED
 JUL 09 2014

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

AGENCY	DATE	SIGNATURE OF APPROVAL
<input checked="" type="checkbox"/> State Highways		
<input checked="" type="checkbox"/> Building Officials		
<input checked="" type="checkbox"/> PSZA (Zoning)		
<input checked="" type="checkbox"/> PSZA (Engineering)		
<input checked="" type="checkbox"/> Health	<u>7/14/14</u>	<u>[Signature]</u>

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

DPZ SETBACK INFORMATION
Front: _____
Rear: _____
Side: _____
Side St.: <u>715 Woodbine Crossing Rd</u>
All minimum setbacks met? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Is Entrance Permit Required? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Historic District? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes
Lot Coverage for New Town Zone: _____
SDP/Red-line approval date: _____

Filing Fee	\$ <u>100.00</u>
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$ <u>50.00</u>
Add'l per Fee	\$
Total Fees	\$
Sub-Total Paid	\$
Balance Due	\$
Check	# <u>20565</u>



Building Permit Application

Howard County Maryland
Department of Inspections, Licenses and Permits
3430 Court House Drive
Permits: 410-313-2455
www.howardcountymd.gov

Date Received: 4-8-15

mailed in

Permit No.: B15001250

Building Address: 715 Woodbine Crossing Road
 City: Woodbine State: Md Zip Code: 21797
 Suite/Apt. # _____ SDP/WP/BA #: _____
 Census Tract: _____ Subdivision: Woodbine Crossing
 Section: _____ Area: _____ Lot: 2
 Tax Map: _____ Parcel: _____ Grid: _____
 Zoning: _____ Map Coordinates: _____ Lot Size: 1.1859 AC

Property Owner's Name: LDG Inc.
 Address: LEE PLAZA, SUITE 200
 City: SILVER SPRING State: Md. Zip Code: 20910
 Phone: 301-585-7000 Fax: _____
 Email: 8601 GEORGIA AVENUE
 Applicant's Name & Mailing Address, (if other than stated herein)
 Applicant's Name: DAVID WHITE
 Address: 97 AMERITECH DRIVE
 City: RANSON State: WV. Zip Code: 25438
 Phone: 304-279-3100 Fax: 304-725-8476
 Email: dwhite@thompsongas.com

Existing Use: _____
 Proposed Use: RESIDENTIAL HOME
 Estimated Construction Cost: \$ 3504.95
 Description of Work: INSTALL 1000 LB GALLON UNDERGROUND L.P. TANK & GAS LINE TO STUB OUT AT HOUSE
 Occupant or Tenant: _____
 Was tenant space previously occupied? Yes No
 Contact Name: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Contractor Company: Thompson Gas J. Rauball Thompson
 Contact Person: David White
 Address: 1850 DUAL HIGHWAY SUITE 203
 City: HAGERSTOWN State: Md. Zip Code: 21740
 License No.: 60003
 Phone: 301-432-6611 Fax: 301-432-7147
 Email: _____

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

Commercial Building Characteristics	Residential Building Characteristics	
Height:	<input checked="" type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse	
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	No. of 3 BR units:	
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<input type="checkbox"/> Yes <input type="checkbox"/> No	Roof:	
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<input type="checkbox"/> Other:	
Sprinkler System:	
<input type="checkbox"/> Yes <input type="checkbox"/> No	
Grading Permit Number:	
Building Shell Permit Number:	

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Applicant's Signature: David White
 Print Name: DAVID WHITE
 Email Address: dwhite@thompsongas.com
 Date: March 30, 2015
 Title/Company: TERRITORY SALES MANAGER - THOMPSON GAS

RECEIVED
 APR 08 2015
 DIVISION:

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>4/21/15</u>	<u>[Signature]</u>

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SDP/Red-line approval date:

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Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$ <u>110.00</u>
Sub-Total Paid	\$
Balance Due	\$
Check	#

Bernard, Dana

From: Bernard, Dana
Sent: Thursday, July 31, 2014 10:12 AM
To: 'FPOTEPAN@CATONSVILLEHOMES.COM'; 'INFO@LEEDG.COM'; 'ARCH@PLYMOUTH-ROAD.COM'
Subject: 715 Woodbine Crossing
Attachments: bat_plan_req_12-6-21121 (2).pdf



DATE: July 29, 2014

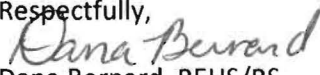
TO: Catonsville Homes, LLC
C/O Frank Potepan
Via-e-mail: FPOTEPAN@CATONSVILLEHOMES.COM

RE: **Building Permit # B14002411**
715 Woodbine Crossing Road
Woodbine, Maryland 21797

Further review is contingent upon submission of a revised building plan showing the following:

- Building plans must be submitted.
- Floor plans must be submitted.
- Building permit application must be resubmitted to reflect the number of bedrooms. The number of bedrooms is not stated on your building application or in Accela.
- Before building permit approval, a BAT site plan must be submitted along with your building application and building plan. **The BAT site plan must be separate.** I have attached the guidelines for submitting your BAT plan.

Your building permit will be placed "on hold" until all Health Department requirements are met. If you have any questions or correspondence, I can be reached at the above address or by telephone at (410) 313-2775.

Respectfully,

Dana Bernard, REHS/RS
Environmental Specialist II
Bureau of Environmental Health
Well and Septic Program
Phone (410) 313-2775

E-mail: DBernard@howardcountymd.gov

cc: Well & Septic program file
Lisa Wenrich, Catonsville Homes
LDC, INC.

Thank you & Have a*""
,,.,.,.,*""),.,.*""
(.,. (.,. * Wonderful Day !

Dana Bernard, REHS/RS
Environmental Specialist II
Bureau of Environmental Health
Well and Septic Program
Phone (410) 313-2775
E-mail: DBernard@howardcountymd.gov

Bernard, Dana

From: Microsoft Outlook
[MicrosoftExchange329e71ec88ae4615bbc36ab6ce41109e@howardcountymd.onmicrosoft.com]
To: ARCH@PLYMOUTH-ROAD.COM
Sent: Thursday, July 31, 2014 10:13 AM
Subject: Undeliverable: 715 Woodbine Crossing

Delivery has failed to these recipients or groups:

ARCH@PLYMOUTH-ROAD.COM

The e-mail address you entered couldn't be found. Please check the recipient's e-mail address and try to resend the message. If the problem continues, please contact your helpdesk.

The following organization rejected your message: p3plibsmtp01-01.prod.phx3.secureserver.net.

Diagnostic information for administrators:

Generating server: BN1PR09MB074.namprd09.prod.outlook.com

ARCH@PLYMOUTH-ROAD.COM

p3plibsmtp01-01.prod.phx3.secureserver.net #<p3plibsmtp01-01.prod.phx3.secureserver.net #5.1.1 smtp;550 5.1.1 <arch@plymouth-road.com> Recipient not found. <<http://x.co/irbounce>>> #SMTP#

*Address came from
Acella
could not read*

Original message headers:

Received: from BY2PR09CA010.namprd09.prod.outlook.com (10.242.32.20) by BN1PR09MB074.namprd09.prod.outlook.com (10.255.202.156) with Microsoft SMTP Server (TLS) id 15.0.995.14; Thu, 31 Jul 2014 14:12:31 +0000

Received: from BY2FFO11FD046.protection.gbl (2a01:111:f400:7c0c::181) by BY2PR09CA010.outlook.office365.com (2a01:111:e400:2c2a::20) with Microsoft SMTP Server (TLS) id 15.0.995.14 via Frontend Transport; Thu, 31 Jul 2014 14:12:30 +0000

Received: from mail.howardcountymd.gov (50.204.229.55) by BY2FFO11FD046.mail.protection.outlook.com (10.1.15.170) with Microsoft SMTP Server (TLS) id 15.0.990.10 via Frontend Transport; Thu, 31 Jul 2014 14:12:30 +0000

Received: from HWDEXMBX05.hc.howardcountymd.gov ([fe80::94aa:bc34:6fbf:4351]) by HWDEXHUB04.hc.howardcountymd.gov (:::1) with mapi id 14.03.0174.001; Thu, 31 Jul 2014 10:12:26 -0400

From: "Bernard, Dana" <dbernard@howardcountymd.gov>

To: "FPOTEPAN@CATONSVILLEHOMES.COM" <FPOTEPAN@CATONSVILLEHOMES.COM>, "INFO@LEEDG.COM" <INFO@LEEDG.COM>, "ARCH@PLYMOUTH-ROAD.COM" <ARCH@PLYMOUTH-ROAD.COM>

Subject: 715 Woodbine Crossing

Thread-Topic: 715 Woodbine Crossing

Thread-Index: Ac+syXN5iANmEkTgSDuArBuM28rOGg==

Date: Thu, 31 Jul 2014 14:12:25 +0000

Message-ID: <7A2257397BA15245A7CAC2CAEDA220A10B9C9D@HWDEXMBX05.hc.howardcountymd.gov>

Accept-Language: en-US

Content-Language: en-US

X-MS-Has-Attach: yes

X-MS-TNEF-Correlator:

x-originating-ip: [10.158.137.20]

Content-Type: multipart/mixed;

boundary="_008_7A2257397BA15245A7CAC2CAEDA220A10B9C9DHWDEXMBX05hchovar_"

MIME-Version: 1.0

Return-Path: dbernard@howardcountymd.gov

X-EOPAttributedMessage: 0

X-Forefront-Antispam-Report:

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X-Microsoft-Antispam: BCL:0;PCL:0;RULEID:

X-Forefront-PRVS: 0289B6431E

Received-SPF: Pass (protection.outlook.com: domain of howardcountymd.gov designates 50.204.229.55 as permitted sender)

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helo=mail.howardcountymd.gov;

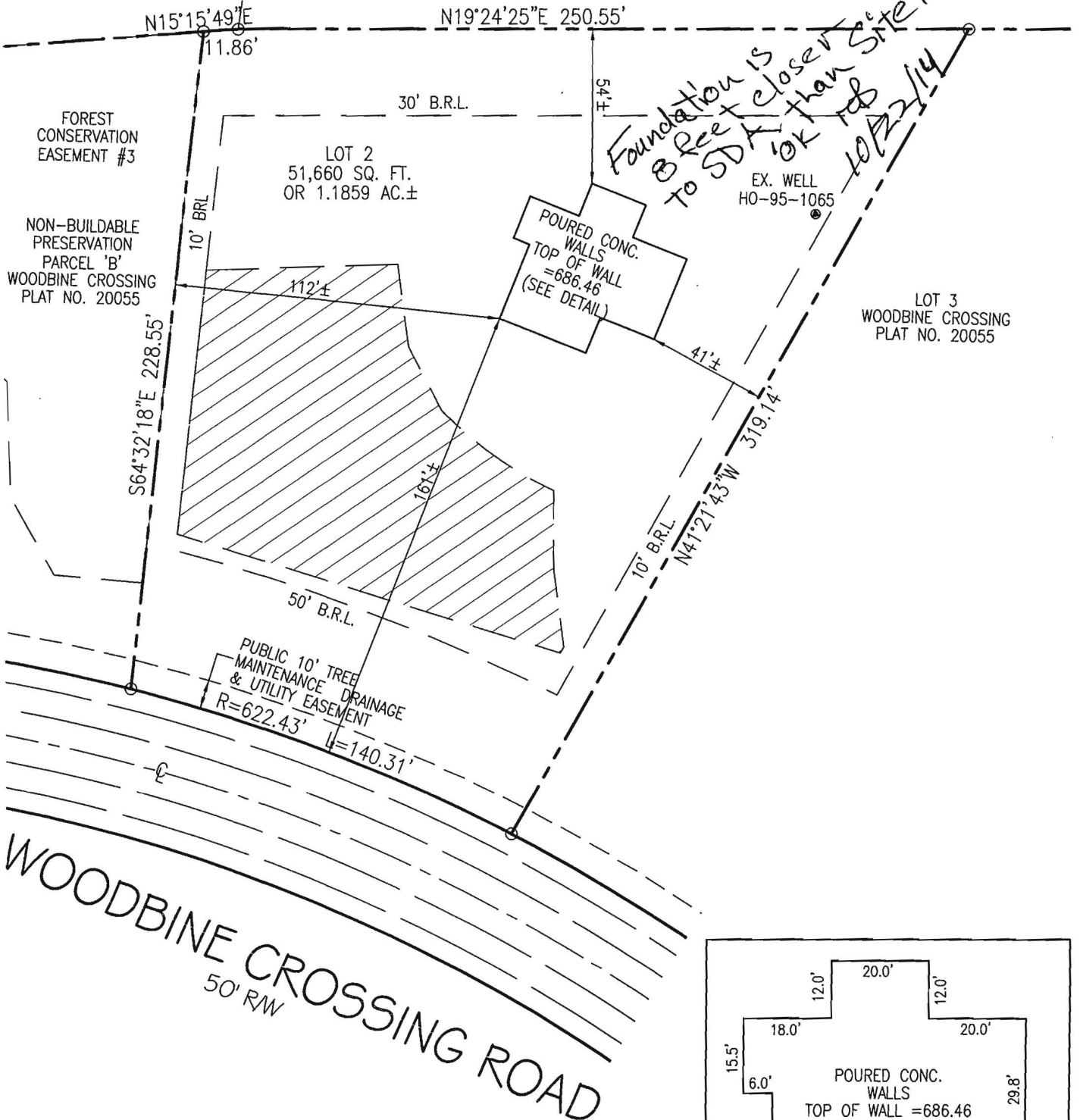
Authentication-Results: spf=pass (sender IP is 50.204.229.55)

[smtp.mailfrom=dbernard@howardcountymd.gov](mailto:dbernard@howardcountymd.gov);

X-OriginatorOrg: howardcountymd.gov

LOT 9
PATAPSCO OVERLOOK
SECTION 1
PLAT NO. 6718

LOT 8
PATAPSCO OVERLOOK
SECTION 1
PLAT NO. 6718



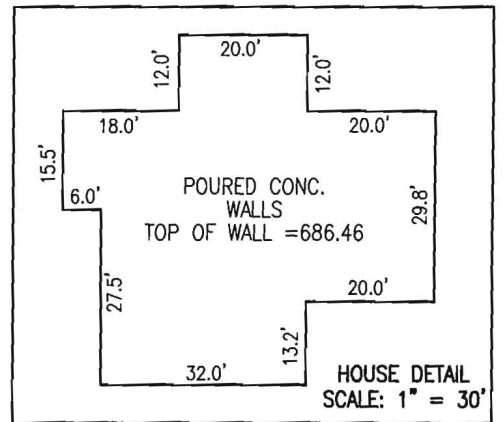
Foundation is 8 feet closer to SDX than Site Plan. OK 10/22/14

FOREST CONSERVATION EASEMENT #3

NON-BUILDABLE PRESERVATION PARCEL 'B' WOODBINE CROSSING PLAT NO. 20055

LOT 3
WOODBINE CROSSING
PLAT NO. 20055

WOODBINE CROSSING ROAD
50' RW



- NOTES:
- 1) FOUNDATION AND FOOTINGS ARE IN PLACE AS SHOWN HEREON.
 - 2) BUILDING TIES ARE ±0.5' UNLESS OTHERWISE NOTED.
 - 3) TOP OF WALL = 686.46

PROFESSIONAL CERTIFICATION:

I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 21266, EXPIRATION DATE SEPTEMBER 30, 2015, IN ACCORDANCE WITH COMAR 09.13.06.12.

[Signature]
For VanMar Associates, Inc.
T. Michael VanSant, Prof. Land Surveyor



10/16/2014
Date

WALL CHECK DRAWING
LOT 2
WOODBINE CROSSING

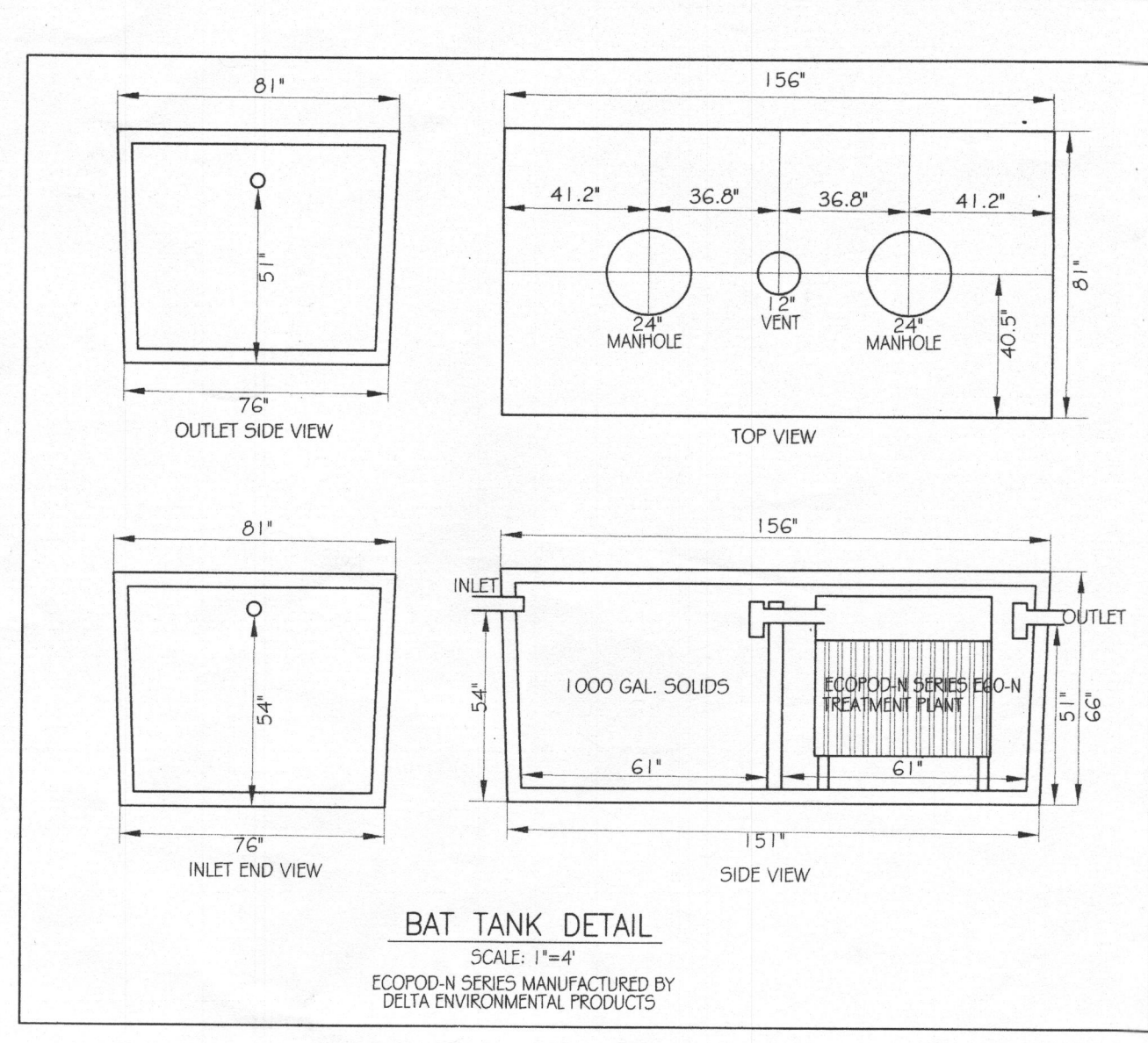
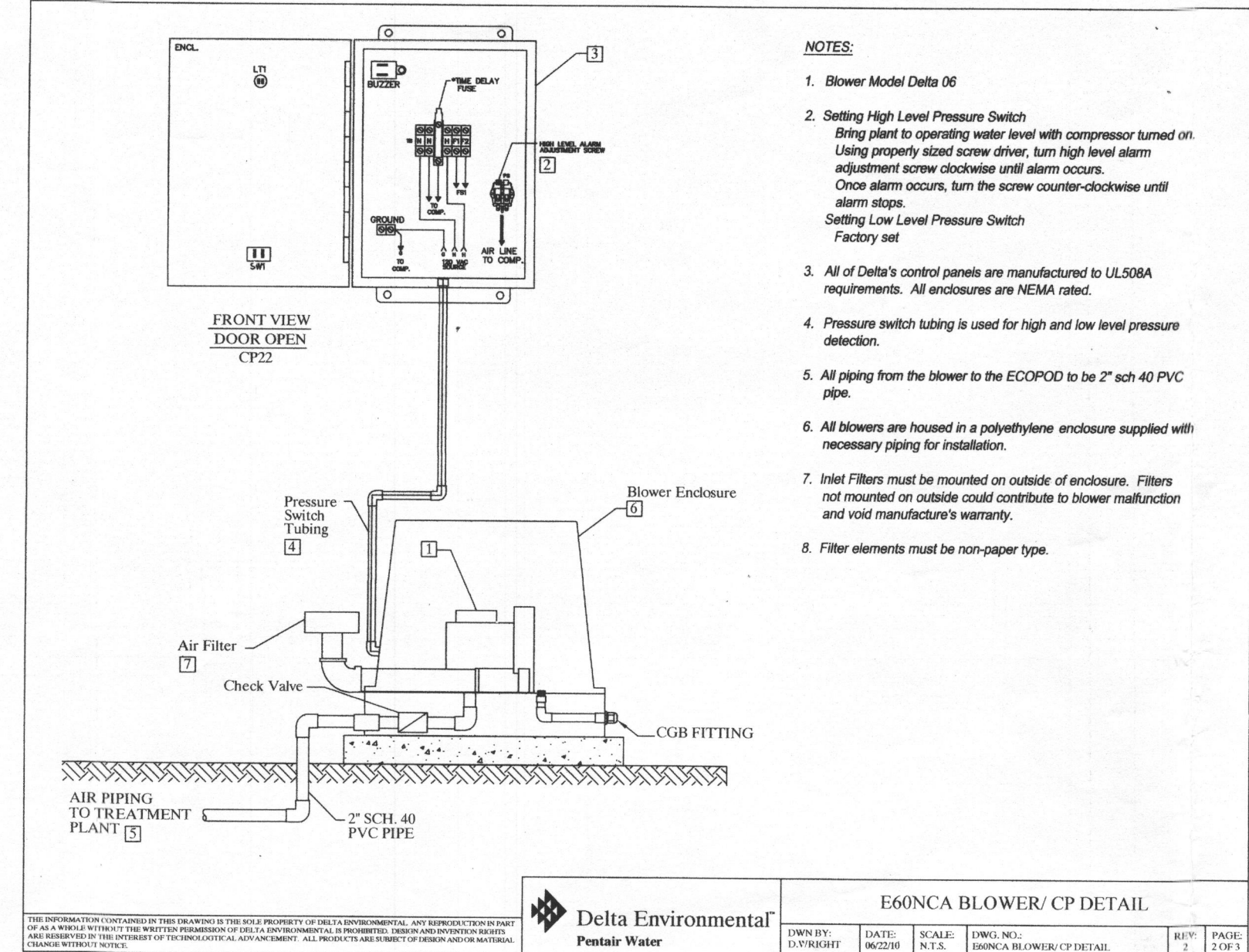
PLAT No. 20055
715 WOODBINE CROSSING ROAD
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1" = 50' OCTOBER, 2014

I CERTIFY THIS PLAT TO BE CORRECT AND THE RESULT OF AN ACTUAL FIELD SURVEY, BASED ON DATA FOUND AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, AS REFERENCED HEREON.

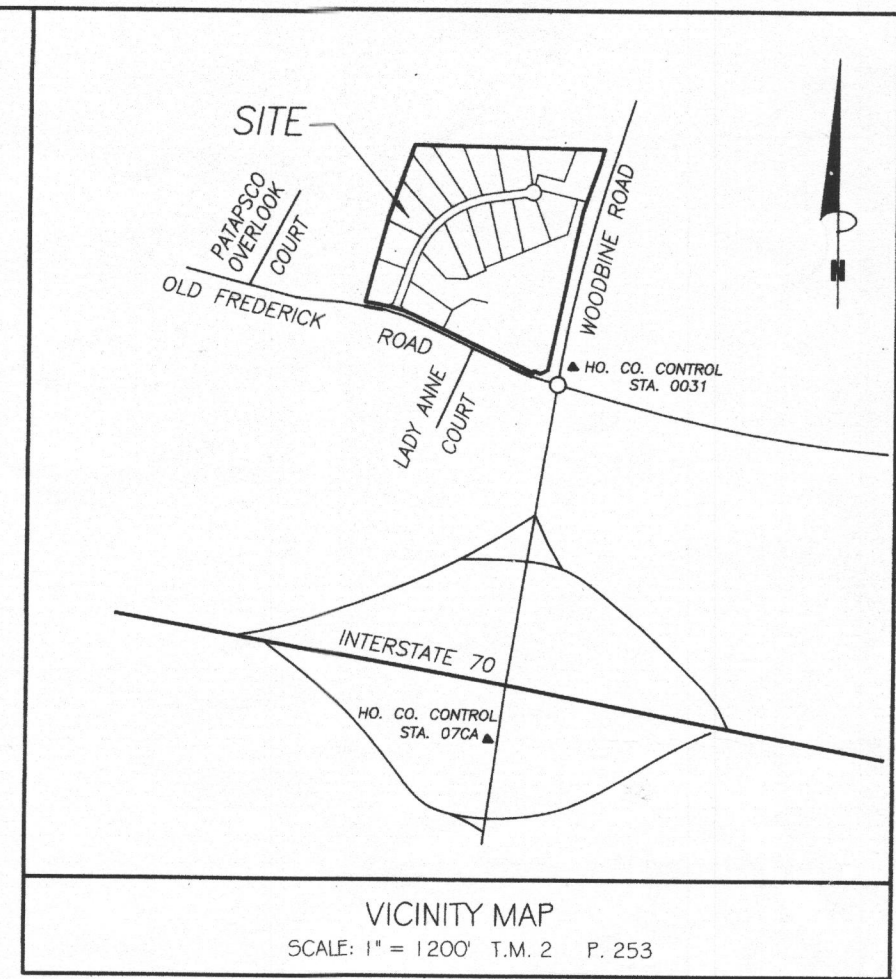


VANMAR ASSOCIATES, INC.
Engineers Surveyors Planners
310 South Main Street Mount Airy, Maryland 21771
(301) 829-2890 (301) 831-5015 (410) 549-2751
©Copyright, Latest Date Shown

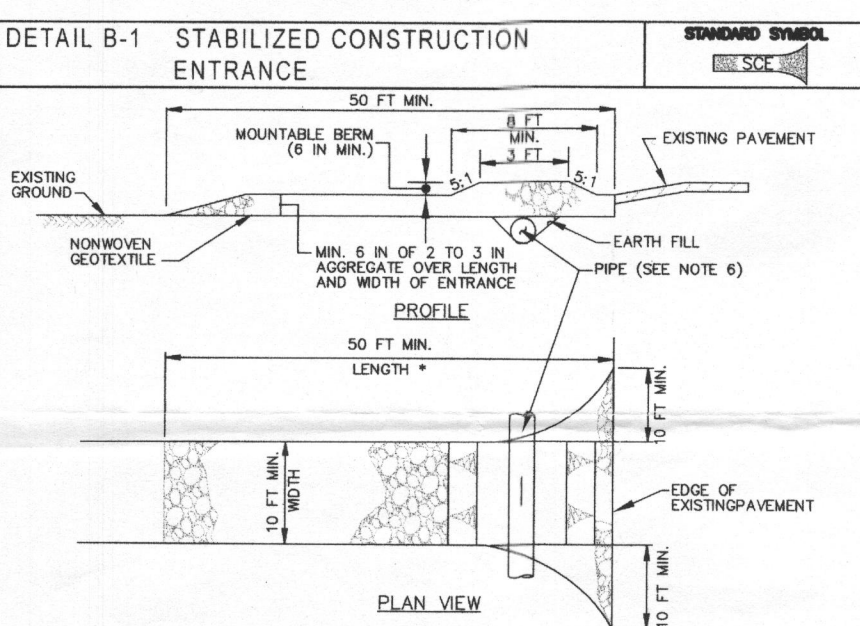
REFERENCE	JOB NO.
PLAT NO. 20055	B4-5416



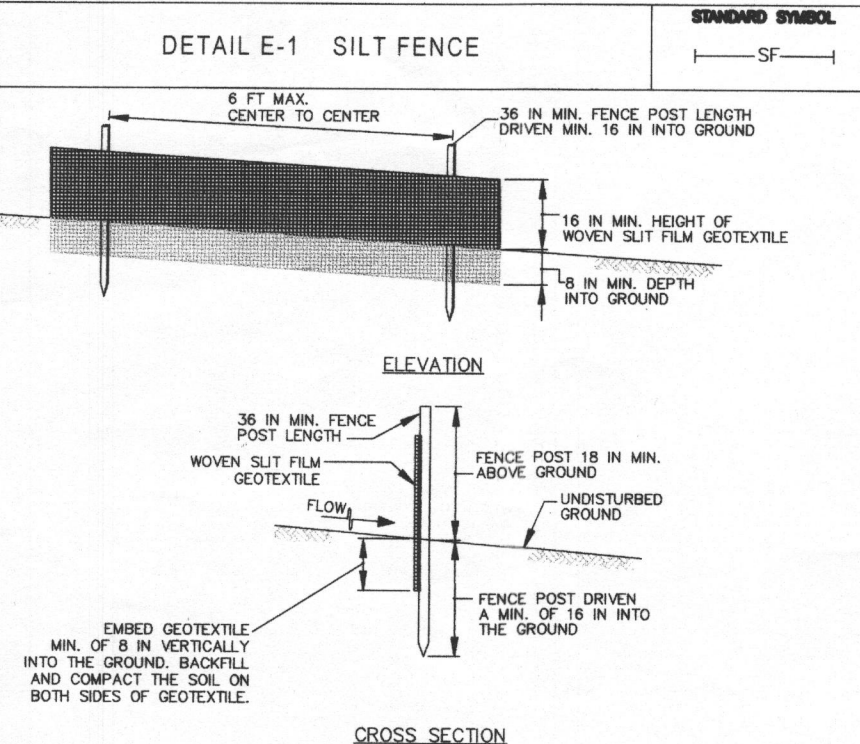
- BAT SITE PLAN NOTES:**
- ANY CHANGE TO THE LOCATIONS OR DEPTHS TO ANY COMPONENTS MUST BE APPROVED BY THE ENGINEER AND THE HOWARD COUNTY HEALTH DEPARTMENT PRIOR TO INSTALLATION. A REVISED SITE PLAN MAY BE REQUIRED.
 - MAXIMUM COVER OVER THE BAT PER MANUFACTURER'S SPECIFICATION IS 3 FEET.
 - THE BLOWER MAY NOT BE LOCATED MORE THAN 100 FEET FROM THE TANK BASED ON MANUFACTURER'S SPECIFICATIONS.
 - THE BAT SYSTEM SHALL BE MAINTAINED AND OPERATED FOR THE LIFE OF THE SYSTEM.
 - THE BAT SHALL BE OPERATED AND MAINTAINED BY A CERTIFIED SERVICE PROVIDER.
 - WITHIN ONE MONTH OF INSTALLATION, A PERSON INSTALLING THE BAT SYSTEM SHALL REPORT TO THE MARYLAND DEPARTMENT OF THE ENVIRONMENT (MDE) IN A MANNER ACCEPTABLE TO MDE, THE ADDRESS AND DATE OF COMPLETION OF THE BAT INSTALLATION AND TYPE OF BAT INSTALLATION.
 - ELECTRICAL WORK FOR THE BAT INSTALLATION MUST BE PERFORMED BY A LICENSED ELECTRICIAN.
 - AN AGREEMENT AND EASEMENT MUST BE COMPLETED AND SIGNED BY ALL APPLICABLE PARTIES, AND RECORDED IN LAND RECORDS OF HOWARD COUNTY.
 - THE HEALTH DEPARTMENT REQUIRES DOCUMENTATION FOR THE START UP CERTIFICATION FROM THE MANUFACTURER PRIOR TO FINAL APPROVAL OF INSTALLATION.



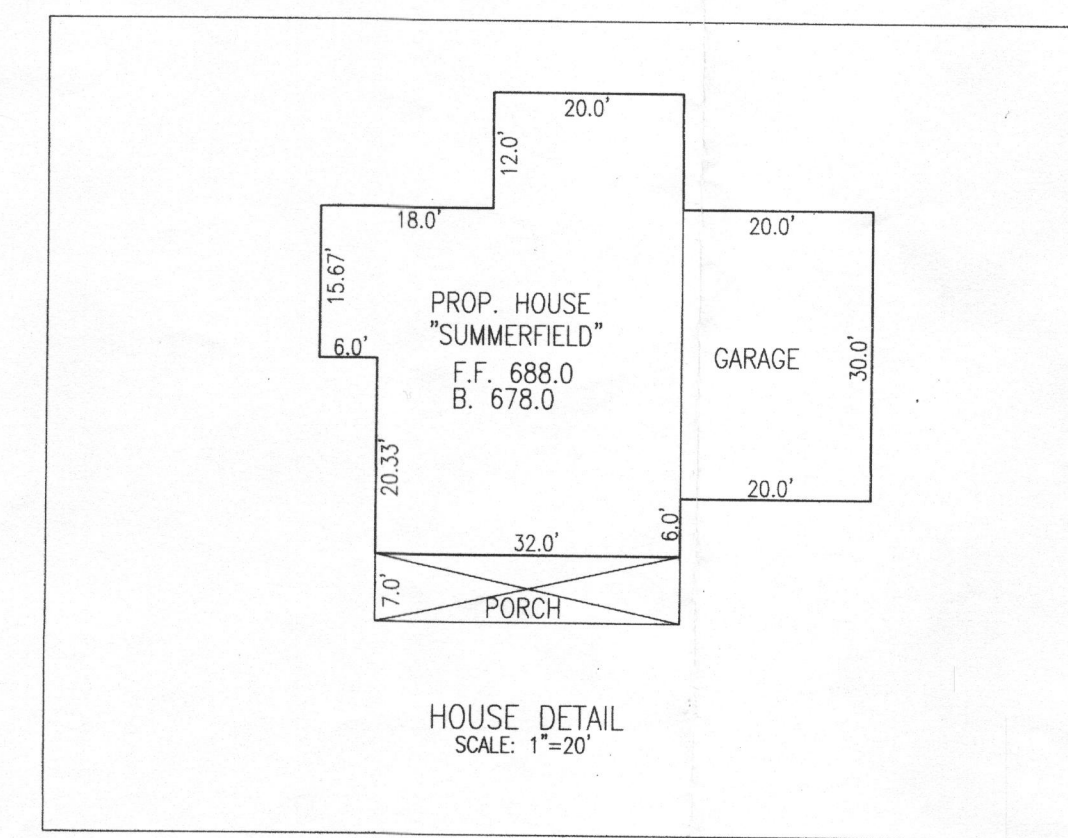
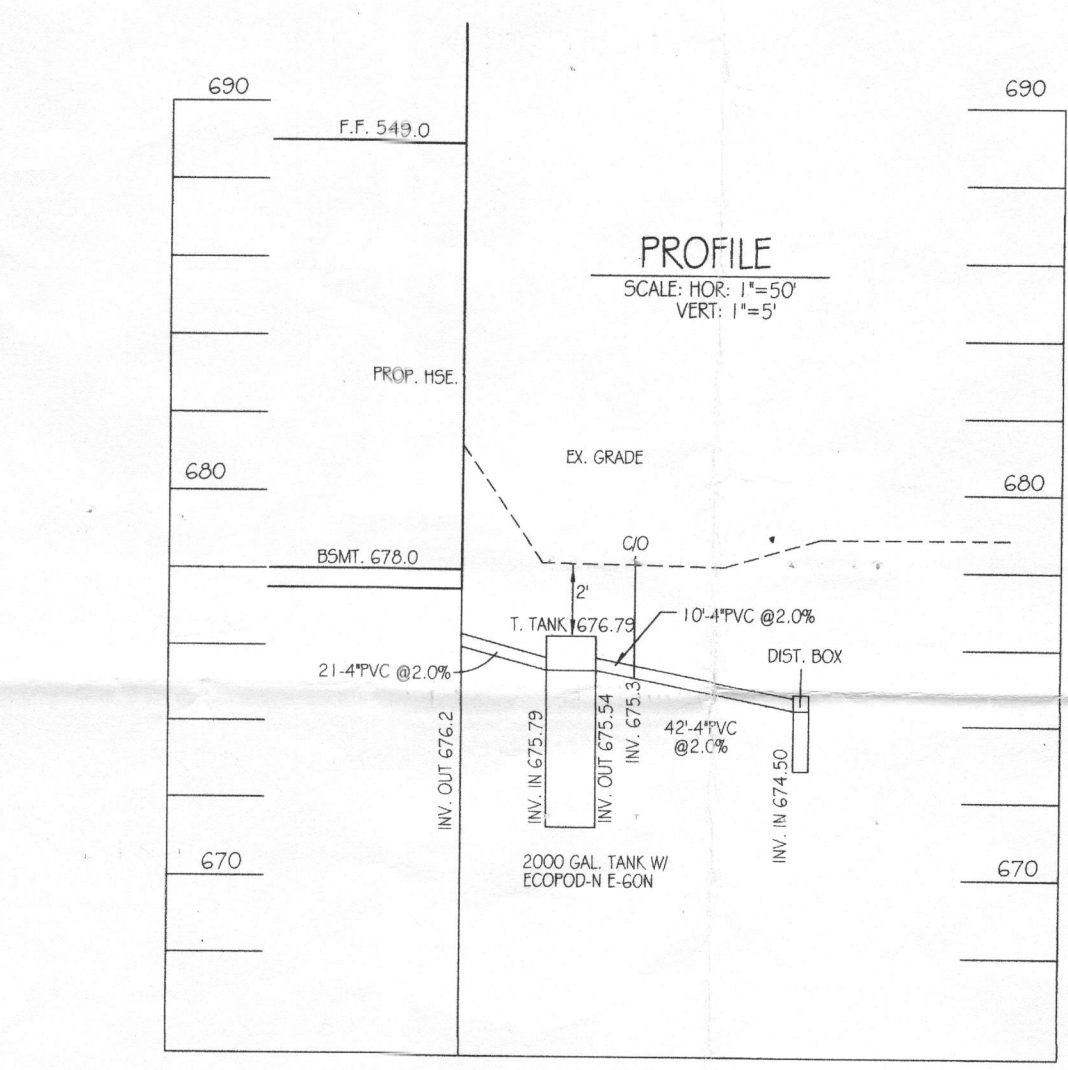
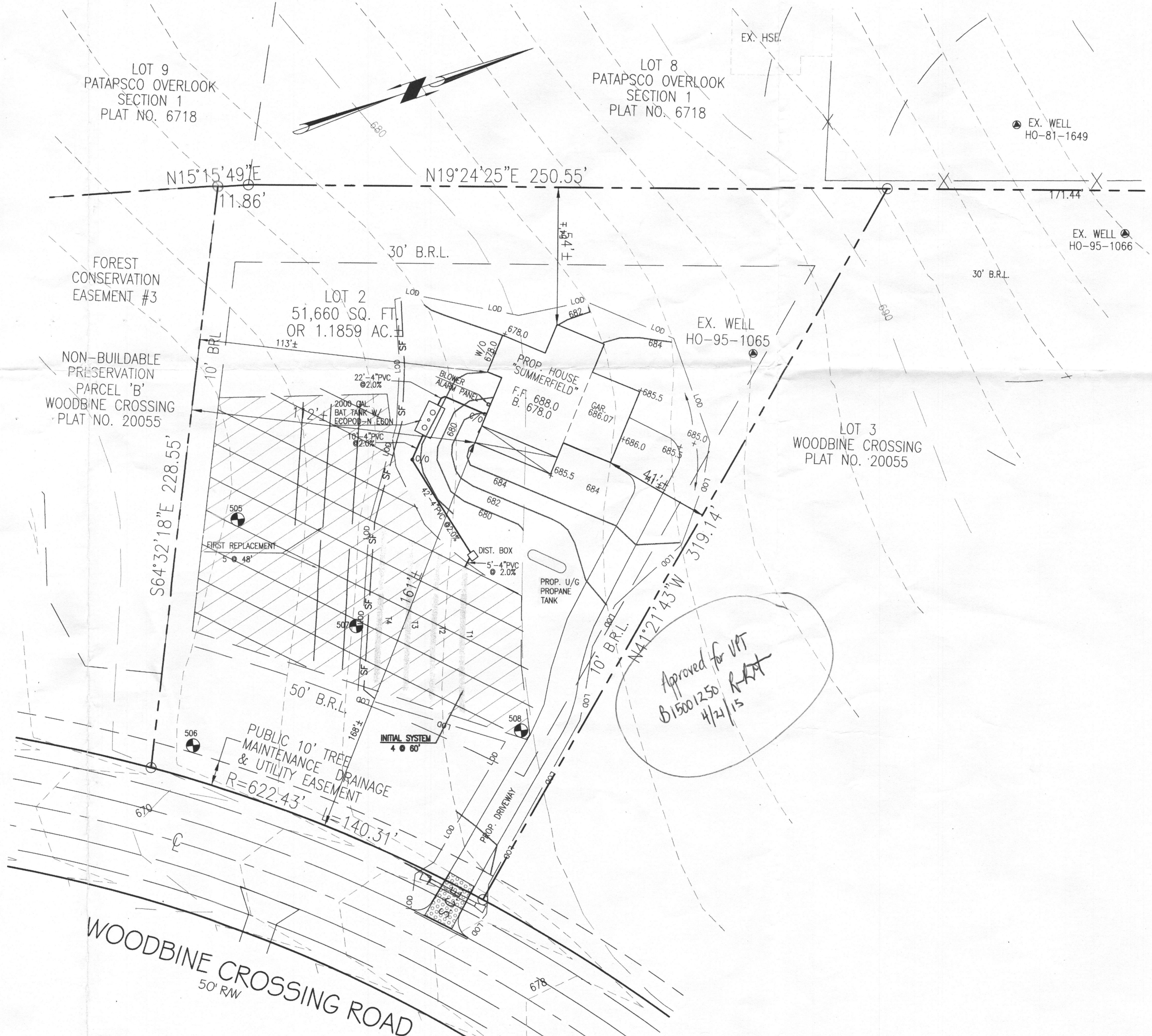
- GENERAL NOTES:**
- TOPOGRAPHY & PLANIMETRIC FEATURES SHOWN HEREON TAKEN FROM COPYRIGHTED GIS DATA FROM HOWARD COUNTY, SUPPLEMENTED WITH FIELD LOCATIONS BY VANMAR ASSOCIATES, INC. CONTOUR INTERVAL IS 2 FEET. VERTICAL DATUM IS NAVD83.
 - THE EXISTING WELLS SHOWN ON THIS PLAN HAVE BEEN FIELD LOCATED BY VANMAR ASSOCIATES OR TAKEN FROM AVAILABLE RECORDS AND ACCURATELY SHOWN.
 - ZONING DISTRICT: RC-DEO
 - LIMIT OF DISTURBANCE (LOD) = 10,349 SQ. FT.
 - THERE ARE NO STREAMS, PONDS, FLOODPLAINS OR WETLANDS ON THIS LOT.
 - STORM WATER MANAGEMENT FOR THIS LOT IS PROVIDED BY EXISTING WOODBINE CROSSING STORM WATER MANAGEMENT FACILITIES.



- CONSTRUCTION SPECIFICATIONS**
- PLACE STABILIZED CONSTRUCTION ENTRANCE IN ACCORDANCE WITH THE APPROVED PLAN. VEHICLES MUST TRAVEL OVER THE ENTIRE LENGTH OF THE SCE. USE MINIMUM LENGTH OF 50 FEET (*30 FEET FOR SINGLE RESIDENCE LOTS) USE MINIMUM WIDTH OF 10 FEET. FLARE SIZE 10 FEET MINIMUM AT THE EXISTING ROAD TO PROVIDE A TURNING RADIUS.
 - PIPE ALL SURFACE WATER FLOWING TO OR DIVERTED TOWARD THE SCE UNDER THE ENTRANCE. MAINTAINING POSITIVE GRAINAGE. PROTECT PIPE INSTALLED THROUGH THE SCE WITH A MOUNTABLE BERM WITH 5:1 SLOPES AND A MINIMUM OF 12 INCHES OVER THE PIPE. PROVIDE PIPE AS SPECIFIED ON APPROVED PLAN. WHEN THE SCE IS LOCATED AT A HIGH SPOT AND HAS NO DRAINAGE TO CONVEY, A PIPE IS NOT NECESSARY. A MOUNTABLE BERM IS REQUIRED WHEN SCE IS NOT LOCATED AT A HIGH SPOT.
 - PREPARE SUBGRADE AND PLACE NONWOVEN GEOTEXTILE, AS SPECIFIED IN SECTION 1-1 MATERIALS.
 - PLACE CRUSHED AGGREGATE (2 TO 3 INCHES IN SIZE) OR EQUIVALENT RECYCLED CONCRETE (WITHOUT REBAR) AT LEAST 6 INCHES DEEP OVER THE LENGTH AND WIDTH OF THE SCE.
 - MAINTAIN ENTRANCE IN A CONDITION THAT MINIMIZES TRACKING OF SEDIMENT. ADD STONE OR MAKE OTHER REPAIRS AS CONDITIONS DEMAND TO MAINTAIN CLEAN SURFACE. MOUNTABLE BERM, AND SPECIFIED EMBANKMENT IMMEDIATELY REMOVE STONE AND/OR SEDIMENT. SHIELDED, DRIPPED, OR TRACKED ONTO ADJACENT ROADWAY BY VACUUMING, SCRAPING, AND/OR SHEEPING. WASHING ROADWAY TO REMOVE MUD TRACKED ONTO PAVEMENT IS NOT ACCEPTABLE UNLESS WASH WATER IS DIRECTED TO AN APPROVED SEDIMENT CONTROL PRACTICE.
- MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL
U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE 2011 MARYLAND DEPARTMENT OF ENVIRONMENT WATER MANAGEMENT ADMINISTRATION



- JOINING TWO ADJACENT SILT FENCE SECTIONS (TOP VIEW)**
- POSTS
 - STEP 2: STAPLE TWIST POSTS TOGETHER
 - STEP 3: STAPLE PINN CONFIGURATION
- MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL
U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE 2011 MARYLAND DEPARTMENT OF ENVIRONMENT WATER MANAGEMENT ADMINISTRATION



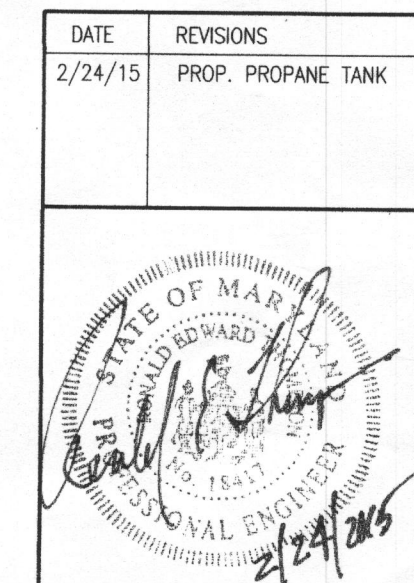
- SEPTIC SYSTEM TRENCH DESIGN:**
- NUMBER OF BEDROOMS = 4
APPLICATION RATE = 0.6 GPD / sq.ft.
DESIGN FLOW: 150 GPD X 4 BEDROOMS = 600 GPD
600 GPD / 0.6 GPD/SQ.FT. = 1000 SQ.FT.
334 LF TRENCH / 3 FT. WIDE TRENCH = 334 LF TRENCH
334 LF TRENCH X 0.71 REDUCTION CREDIT = 237 LF TRENCH

OWNER:
LDG INC.
LEE PLAZA, SUITE 200
860 GEORGIA AVENUE
SILVER SPRING, MD. 20910
301-585-7000

DEVELOPER:
CATONVILLE HOMES
1175 STRATFIELD CT.
MARRIOTTVILLE, MD. 21104
410-442-2211

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. 18417, Expiration Date: 8-18-15.

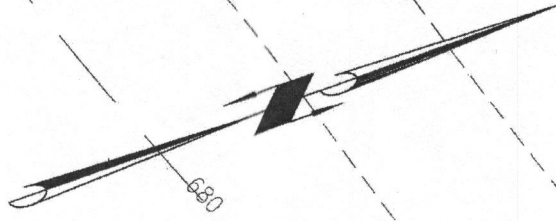


PLOT PLAN
SITE PLAN FOR BAT TECHNOLOGY
LOT 2
WOODBINE CROSSING
PLAT NO. 20055
715 WOODBINE CROSSING ROAD
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1" = 30' JUNE, 2014

VANMAR ASSOCIATES, INC.
Engineers Surveyors Planners
310 South Main Street Mount Airy, Maryland 21771
(301) 829-2890 (301) 831-5015 (410) 549-2751
Fax (301) 831-5603 ©Copyright, Latest Date Shown

LOT 9
PATAPSCO OVERLOOK
SECTION 1
PLAT NO. 6718

LOT 8
PATAPSCO OVERLOOK
SECTION 1
PLAT NO. 6718



N15°15'49"E
11.86'

N19°24'25"E 250.55'

FOREST
CONSERVATION
EASEMENT #3

NON-BUILDABLE
PRESERVATION
PARCEL 'B'
WOODBINE CROSSING
PLAT NO. 20055

LOT 2
51,660 SQ. FT.
OR 1.1859 AC.

EX. WELL
HO-95-1065

LOT 3
WOODBINE CROSSING
PLAT NO. 20055

S64°32'18"E 228.55'



Approved for UPT
B15001074 R...
4/21/15

WOODBINE CROSSING ROAD
50' RW

715 Woodbine Crossing