

LAYOUT 5/30/12 INSP 4 6/5/12
INSP 2 6/4/12 INSP 5 _____
INSP 3 6/4/12 INSP 6 _____

ISSUE DATE:

5-17-12

PERMIT

P 537293

APPROVAL DATE:

6/6/12

A 516057

Tax ID # 04-373871

**ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH**

Mc Kim Construction

IS PERMITTED TO

INSTALL ☒ ALTER ☐

ADDRESS:

P.O. Box 951

PHONE NUMBER:

(540) 338-3583

SUBDIVISION:

Belle Haven Estates

LOT NUMBER:

23

ADDRESS:

2803 Bridal Wreath Court

PROPERTY OWNER:

Belle Haven Baker LLC.

SEPTIC TANK CAPACITY (GALLONS):

2000

OUTLET BAFFLE FILTER REQUIRED ☐

PUMP CHAMBER CAPACITY (GALLONS):

COMPARTMENTED TANK REQUIRED ☒

NUMBER OF BEDROOMS:

4

APPLICATION RATE: 0.8

SQUARE FOOTAGE OF HOUSE:

3,540

Trenches 3' Wide

LINEAR FEET OF TRENCH REQUIRED:

155'

Inlet 4.5'
Bottom 6.5'

3x52 Trenches

TRENCHES:	Trenches to be 3.0 feet wide. Inlet is at 3.0 feet below original grade with 2.0 feet of stone below the distribution pipe. Bottom maximum depth is 6.0 feet below original grade. Effective sidewall begins at 4.0 feet below original grade. Maintain at least 9.0 feet of spacing between trenches.
LOCATION:	Set septic tank per layout inspection. Set distribution box at the highest point of the easement per layout inspection. Install 155 feet of trench on contour per layout inspection.
NOTES:	Do not order the septic tank until after layout inspection and Sanitarian approval. Stake easement corners. Call for layout inspection. Mark utilities. Gravel tickets must be available for Environmental Sanitarians. Stone must be approved by the Howard County Health Department. A written variance request is required for tanks deeper than 3 feet. A traffic bearing lid is required for tanks deeper than 4 feet.

PLANS APPROVED:

Dana Bernard

DATE: 02/28/12

NOTE: PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

**NEITHER THE HOWARD COUNTY COUNCIL OR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR
THE SUCCESSFUL OPERATION OF ANY SYSTEM**

PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM

NOT TO SCALE

See As-Built Drawing On
Separate Sheet

ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH INLET BOTTOM
3 4.5' 6.5'

NUMBER OF TRENCHES 3

TOTAL LENGTH 159

ABSORPTION AREA 477 + SW

DISTRIBUTION BOX LEVEL Level 5

DISTRIBUTION BOX BAFFLE Yes

DISTRIBUTION BOX PORT Yes

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL Yes

MANUFACTURER Mayer Bros

CAPACITY 2000 GAL

SEAM LOC Top

TANK LID DEPTH 1-1.5

BAFFLES Yes

BAFFLE FILTER No

MANHOLE LOC Front/Rear

6" PORT LOC None

WATERTIGHT TEST No

SLOTTED Yes

DATE ON LID None

PUMP/SEPTIC TANK LEVEL N/A

MANUFACTURER _____

CAPACITY _____ GAL

SEAM LOC _____

TANK LID DEPTH _____

BAFFLES _____

BAFFLE FILTER _____

MANHOLE LOC _____

6" PORT LOC _____

WATERTIGHT TEST _____

SLOTTED _____

DATE ON LID _____

PRE-CONSTRUCTION:

5/30/2012 Set the tank in the upper corner of the easement that is closest to the house. Place the distribution box near the top center of the easement. Install three 52' trench on contour towards the house. Call for an open trench inspection. (BB)

INSTALLATION:

6/4/2012 (AM) Started on house connection. Bottom trench open. Waiting on stone. (BB) 6/4/2012 (PM) Bottom trench has 2' of level stone in it. (BB)

6/5/2012 Tank set. Trenches done. Need to install plumbing from house to trenches. (BB) 6/6/12 system complete. OK to cover

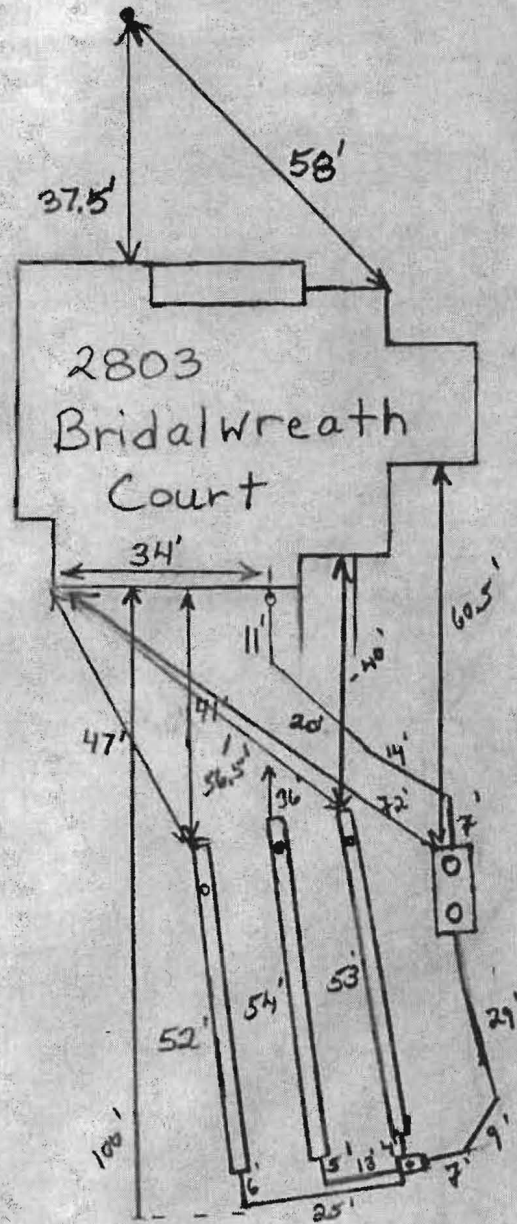
FINAL INSPECTOR

K. Wolf

DATE OF APPROVAL

6/6/12

HO-95-0592



2803 BRIDALWATER CT.

Clerk of the Circuit Court for
Howard County
Land Records/Licensing

The Thomas Dorsey Building
9250 Bendix Road
Columbia, MD 21045
410-313-5850

=====

LR - Agreement Recording Fee		
	1x	20.00 20.00

Grantor/Grantee Name: HCA Model Fund
Reference/Control #: 169

=====

LR - Agreement Surcharge		
	1x	40.00 40.00

=====

SubTotal:		60.00
Total:		60.00

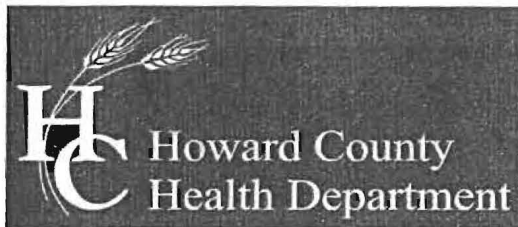
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REV-Check-BOA		60.00
Number : 25044		

02/02/2016 13:48 CC13-SB
#5523012 /496/109

~ Thank you for visiting us today ~

CHISTEN 240-375-4515



Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

Main: 410-313-2640 | Fax: 410-313-2648

TDD 410-313-2323 | Toll Free 1-866-313-6300

www.hchealth.org

Facebook: www.facebook.com/hocohealth

Twitter: HowardCoHealthDep

Maura J. Rossman, M.D., Health Officer

AGREEMENT FOR APPROVAL OF AN INDIVIDUAL DRINKING WELL WITH AN ON-SITE TREATMENT SYSTEM

This agreement is entered into by and between the Howard County Health Department ("the Health Department") and HCA Model Fund 2013-2 Demaryland LLC ("the Owner").

WHEREAS, the Owner owns a tract of land at street address 2803 Bridalwreath Court, Woodbine, MD 21797 and the deed and subdivision plat of the property is recorded among the Land Records of Howard County, Maryland, Tax Map # 14, Block # , Parcel # 0066, Deed Reference # 15189/438 and Tax Account # 1404373871 ("the Property").

WHEREAS, the Property lacks an available public drinking water source and is required to have and individual well as the source of drinking water for the residence of the property.

WHEREAS, the Owner has installed a residential drinking well under well permit HO-95-0595 that has been tested by the Health Department (or a private laboratory certified to perform testing) for Nitrate-nitrogen. The results of the tests have shown that the Nitrate level meets or exceeds the Maximum Contaminant Level (MCL) of 10 milligrams per liter.

WHEREAS, The Maryland Department of the Environment (MDE) has promulgated rules and regulations under which a Certificate of Potability may be issued and has delegated the authority to issue such Certificate to the Health Department.

WHEREAS, MDE regulations permit the Health Department to issue as a special condition, a permanent deviation to the Certificate of Potability for individual wells where treatment has been installed to meet the MCL for Nitrate.

WHEREAS, MDE has determined that Nitrate can be effectively removed from the drinking water by the use of treatment devices (e.g. reverse osmosis).

WHEREAS, the Owner is requesting that the Health Department issue a Certificate of Potability contingent upon installation and maintenance of a water treatment device to reduce Nitrate.

WHEREAS, neither the Owner nor the Health Department has knowledge of an alternative safe source of water for the Property.

NOW THEREFORE, the parties have agreed to the following terms and conditions:

1. The Owner will record this Agreement among the Land Records of Howard County, Maryland and provide confirmation to the Health Dept.
2. The Owner agrees to install and maintain a water treatment device, which effectively reduces the Nitrate below the MCL. The Health Department shall verify that the treatment device is

operating effectively and the Owner agrees to allow access to the Health Department to collect a follow-up sample(s).

3. The Health Department shall issue a Certificate of Potability for the well once follow-up sampling shows acceptable Nitrate levels.
4. The Owner agrees that there shall be no liability on part of the Health Department for any immediate or long term impacts to health or property, under any circumstance or including, but not limited to, treatment device failure, improper maintenance or installation, or defect. The Health Department does not warranty or guarantee that the device will adequately or properly function and the Owner agrees to implement and pay for any necessary changes or corrections.
5. The Owner acknowledges and agrees that neither the Health Department nor any of its agents or employees, either officially or individually, underwrites the operation of any system or treatment device.
6. This Agreement shall not be construed to limit any authority of the Health Department to protect the public health, safety or enjoyment of property or to issue any other orders to take any other action, which is now or may hereafter be within its authority.
7. This agreement contains the entire agreement and understanding between the Health Department and the Owner. There are no additional terms other than as contained in this Agreement. This Agreement may not be modified except in writing signed by each of the parties or their authorized representatives.
8. The Agreement shall run with the land and binds the Owner, his heirs, successors, and assigns. The owner agrees to provide a copy of this agreement to any purchaser or lessee of the property.
9. The laws of the State of Maryland govern the provisions of all transactions.

The parties have signed and sealed this Agreement on the dates set forth below.

Matthew C. Bayman 1-18-16
OWNER HCA MODEL FUND 2013-2 DE Maryland LLC 1-18-16
Date
Witness Laura Hench 1-18-16
Date

Owner _____ Date _____
Witness _____ Date _____
Bed Nipon 2/2/2016
Howard County Health Department Date

operating effectively and the Owner agrees to allow access to the Health Department to collect a follow-up sample(s).

3. The Health Department shall issue a Certificate of Potability for the well once follow-up sampling shows acceptable Nitrate levels.
4. The Owner agrees that there shall be no liability on part of the Health Department for any immediate or long term impacts to health or property, under any circumstance or including, but not limited to, treatment device failure, improper maintenance or installation, or defect. The Health Department does not warranty or guarantee that the device will adequately or properly function and the Owner agrees to implement and pay for any necessary changes or corrections.
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The parties have signed and sealed this Agreement on the dates set forth below.

Matthew 1-18-16 Laura Hench 1-18-16
Owner HCA MODEL FUND 2013-2 Date Witness LAURA HENCH Date
DE Maryland LLC

Owner _____ Date _____ Witness _____ Date _____

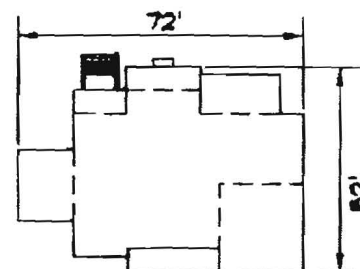
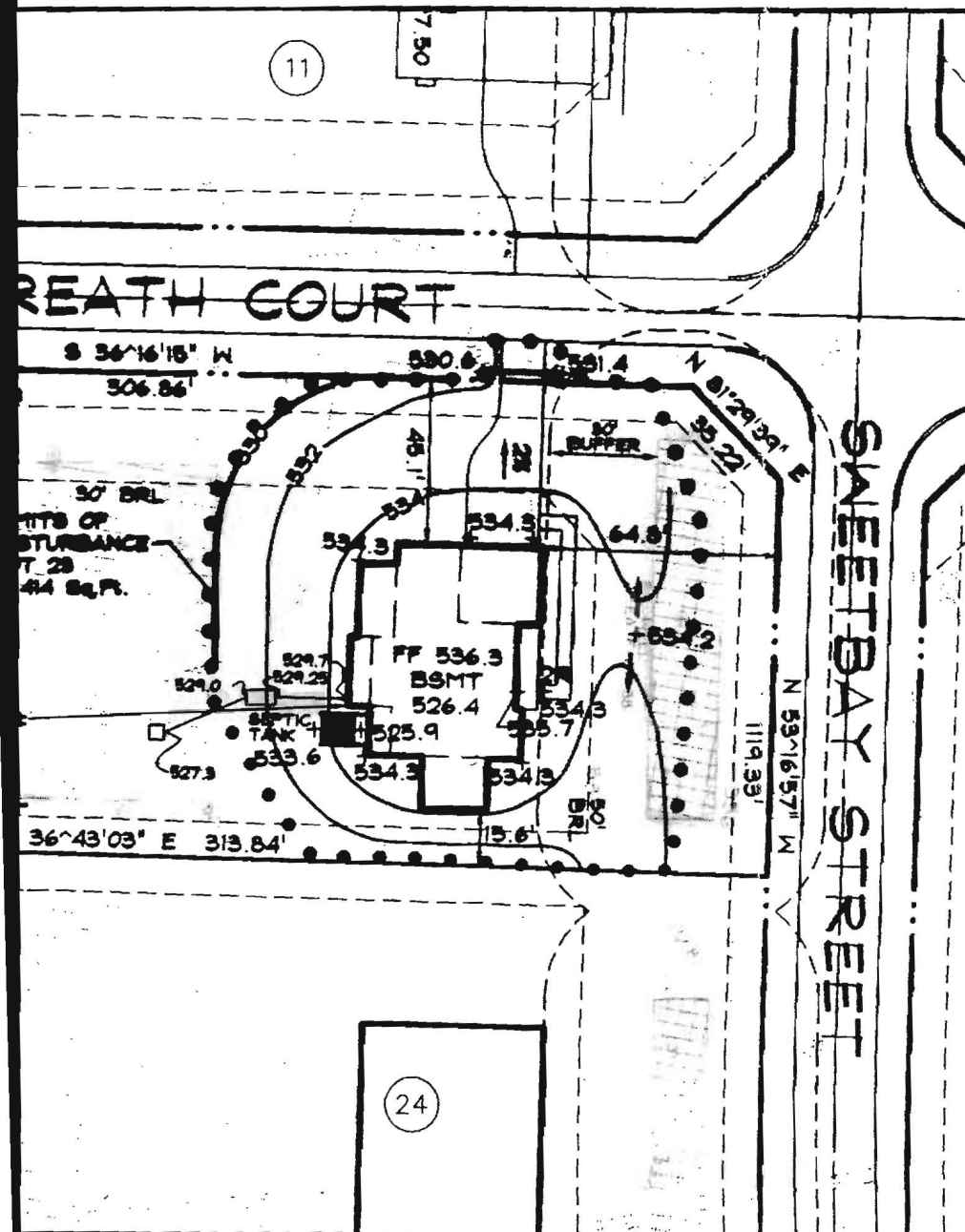
Howard County Health Department _____ Date _____

Braden 01/21/16
Buyer _____ Date

Alison Osborne 01/21/16
Witness _____

Pranab 01/21/16
Buyer _____ Date

Beit Rifon 2/2/2016



LOT 23
COLORADO
VICTORIAN ELEVATION
(STD)

GENERAL NOTES

1. THE EXISTING WELL SHOWN ON THIS PLAN (HO-98-0892) HAS BEEN LOCATED BY DDC, PROFESSIONAL LAND SURVEYOR, AND IS ACCURATELY SHOWN.
2. BASE SQUARE FOOTAGE OF HOUSE: 3,540 sq.ft.
NUMBER OF BEDROOMS: 4
3. INFORMATION SHOWN ON THIS PLAN BASED ON PLANS PREPARED BY DMW DATED 6/25/07. EXISTING TOPOGRAPHY BASED ON GRADING PLAN PREPARED BY DEMARIO DESIGN CONSULTANTS DATED 7/9/07.
4. EJECTOR PUMP REQUIRED TO SEWER BASEMENT

Approved Septic System Plan
Howard County Health Department

Dana Bernard 2-23-12
Signature Date

BP# B12000207
4 BR 3640

DDC JOB#: 06116.5

DATE: 2/10/12

SCALE: 1" = 50'

DES. BY: BKC

DRN. BY: BKC

CHK. BY: JLM

STATES
RD COUNTY, MD
L 66

LOT 23
15297 SWEETBAY STREET
WOODBINE, MD 21797
PLOT PLAN
COLORADO - VICTORIAN ELEVATION

OWNER/BUILDER: K.HOVNANIAN HOMES
1802 Brightseat Road
Landover, Maryland 20785
(301)683-6268



Development Design Consultants

Planner

Surveyor

Engineer

Landscape Architects

191 East Main Street

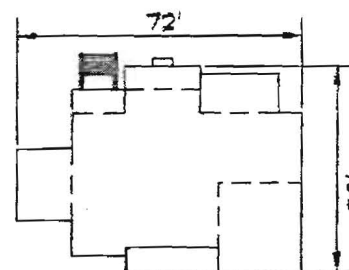
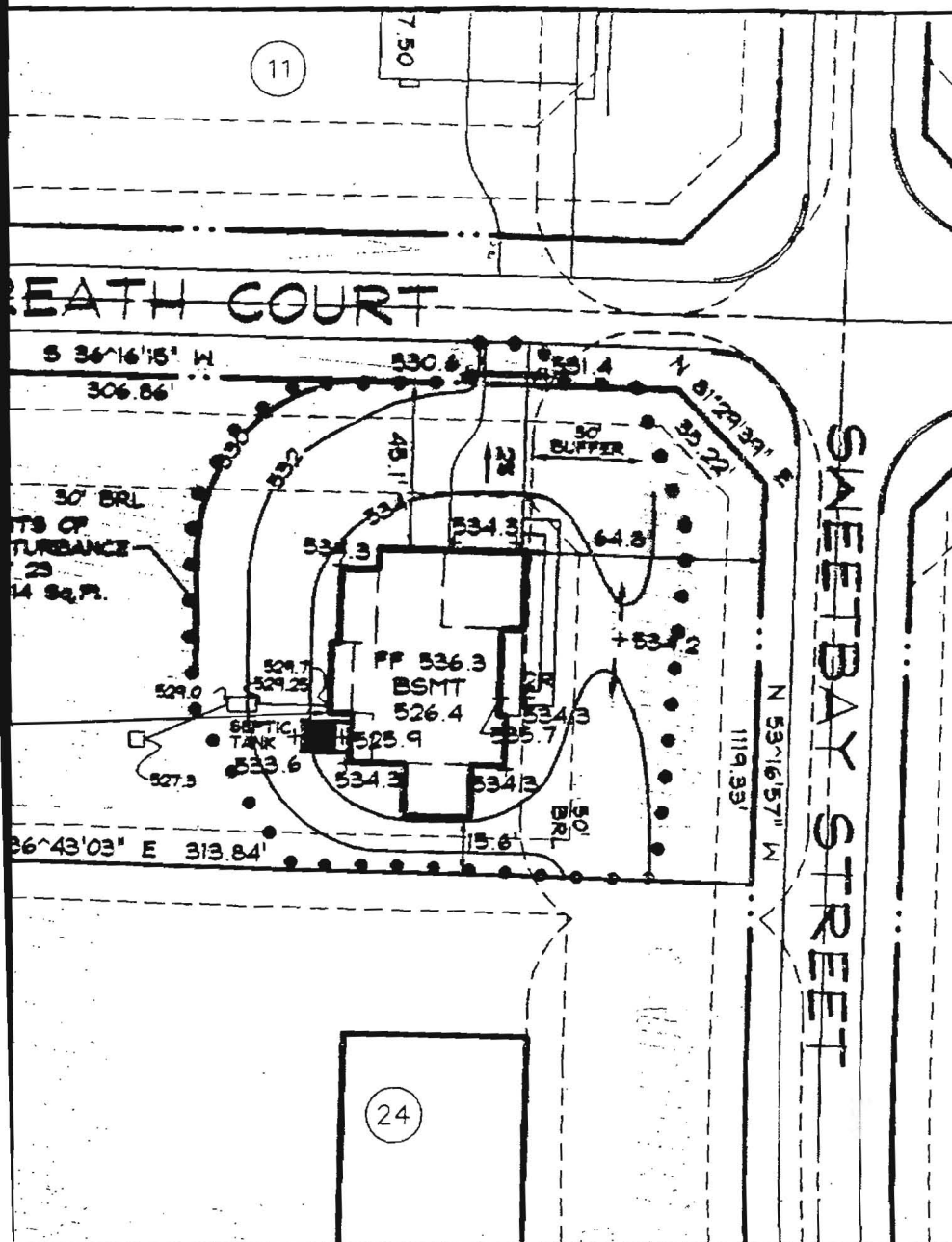
Westminster, MD 21157

410.386.0560

410.386.0564 (Fax)

DDC@DDCinc.us

www.DDCinc.us



LOT 23
COLORADO
VICTORIAN ELEVATION
(STD)

GENERAL NOTES

1. THE EXISTING WELL SHOWN ON THIS PLAN (HO-95-0542) HAS BEEN LOCATED BY DDC, PROFESSIONAL LAND SURVEYOR, AND IS ACCURATELY SHOWN.
2. BASE SQUARE FOOTAGE OF HOUSE: 3,540 sq.ft.
NUMBER OF BEDROOMS: 4
3. INFORMATION SHOWN ON THIS PLAN BASED ON PLANS PREPARED BY DMW DATED 6/25/07. EXISTING TOPOGRAPHY BASED ON GRADING PLAN PREPARED BY DEMARIO DESIGN CONSULTANTS DATED 7/9/07.
4. EJECTOR PUMP REQUIRED TO SEWER BASEMENT

Approved Septic System Plan
Howard County Health Department
Dana Bernard 2-23-12
Signature Date
BP# B12000207
4 BR 38.8 ft



Development Design Consultants

Planner

Designer

Engineer

Landscape Architect

1801 East Main Street

Rockville, MD 20850

HO 386-0542

HO 386-0542 (S)

DDC@DDCinc.com

www.DDCinc.com

DDC JOB#: 06116.5

DATE: 2/10/12

SCALE: 1" = 50'

DES. BY: BKC

DRN. BY: BKC

CHK. BY: JLM

TATES
D COUNTY, MD
66

LOT 23
15297 SWEETBAY STREET
WOODBINE, MD 21797
PLOT PLAN
COLORADO - VICTORIAN ELEVATION

OWNER/BUILDER:
K.HOVNANIAN HOMES
1802 Brightseat Road
Landover, Maryland 20785
(301)683-6268