



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: 12/23/13

Permit No.: B13004608

Building Address: 2906 Winter Hazel Ct
 City: Woodlawn State: MD Zip Code: 21297
 Suite/Apt. #: _____ SDP/WP/BA #: _____
 Census Tract: _____ Subdivision: _____
 Section: _____ Area: _____ Lot: 28
 Tax Map: 14 Parcel: 666 Grid: 20
 Zoning: _____ Map Coordinates: _____ Lot Size: 40082

Existing Use: SFD
 Proposed Use: SFD w/ tank
 Estimated Construction Cost: \$ 8000
 Description of Work: install 1000 gal under ground propane tank

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

Property Owner's Name: K Horan on Home
 Address: 802 Bright Seat Rd
 City: Beltsville State: MD Zip Code: 20785
 Phone: _____ Fax: _____
 Email: _____

Applicant's Name & Mailing Address, (if other than stated herein)
 Applicant's Name: Jeremy Clancy
 Address: PO Box 1253
 City: Elkridge State: MD Zip Code: 21754
 Phone: 442-342-1229 Fax: _____
 Email: Jeremy @ appliedandapproved.com

Contractor Company: Valley National Gas
 Contact Person: William Gering
 Address: 7201 Montevideo Rd
 City: Jessup State: MD Zip Code: 20794
 License No.: 67793
 Phone: 4107991114 Fax: _____
 Email: _____

Engineer/Architect Company: Contractor
 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	
No. of stories:	Depth	Width
Gross area, sq. ft./floor:	1 st floor:	
Area of construction (sq. ft.):	2 nd floor:	
Use group:	Basement:	
	<input type="checkbox"/> Finished Basement	
	<input type="checkbox"/> Unfinished Basement	
	<input type="checkbox"/> Crawl Space	
	<input type="checkbox"/> Slab on Grade	
Construction type:	No. of Bedrooms:	
<input type="checkbox"/> Reinforced Concrete	Multi-family Dwelling	
<input type="checkbox"/> Structural Steel	No. of efficiency units:	
<input type="checkbox"/> Masonry	No. of 1 BR units:	
<input type="checkbox"/> Wood Frame	No. of 2 BR units:	
<input type="checkbox"/> State Certified Modular	No. of 3 BR units:	
	Other Structure:	
	Dimensions:	
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	
Water Supply	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Sewage Disposal	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Electric: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Gas: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Heating System	
<input type="checkbox"/> Electric <input type="checkbox"/> Oil	
<input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas	
<input type="checkbox"/> Other:	
Spinkler System:	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Grading Permit Number:	
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: Jeremy Clancy Print Name: Jeremy Clancy
 Email Address: Jeremy @ appliedandapproved.com Date: 12/23/13
 Title/Company: Permit

RECEIVED
DEC 23 2013
LICENSES & PERMITS 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>12/23/14</u>	<u>[Signature]</u>

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

DPZ SETBACK INFORMATION

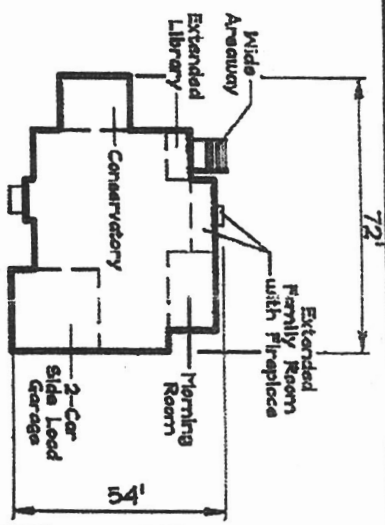
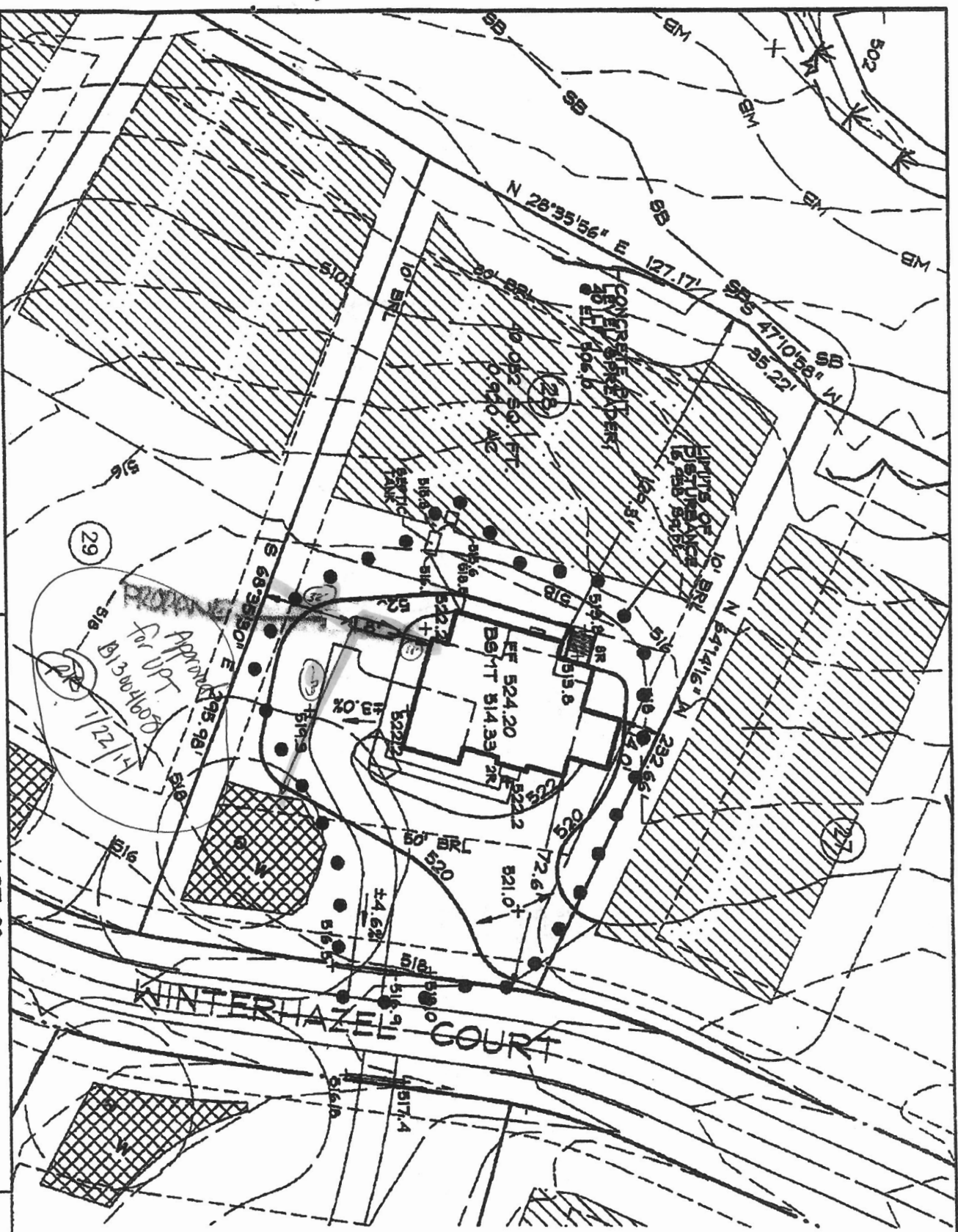
Front: _____
 Rear: _____
 Side: _____
 Side St.: _____
 All minimum setbacks met? Yes No
 Is Entrance Permit Required? Yes No
 Historic District? Yes No
 Lot Coverage for New Town Zone: _____
 SDP/Red-line approval date: _____

Filing Fee	\$
Permit Fee	\$ 100.00
Tech Fee	\$ 10.00
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$ 110.00
Sub-Total Paid	\$
Balance Due	\$
Check	# 3391

Distribution of Copies: White: Building Officials Green: PSZA,Zoning Yellow: PSZA,Engineering Pink: Health Gold: SHA

BELLE HAVEN ESTATES
 3RD ELECTION DISTRICT HOWARD COUNTY, MD
 TAX MAP 14, PARCEL 66

LOT 28
 2906 WINTERHAZEL COURT
 WOODBINE, MD 21797
 PLOT PLAN
 KHOV ELEVATION



GEORGIAN ELEVATION
 BRICK FRONT

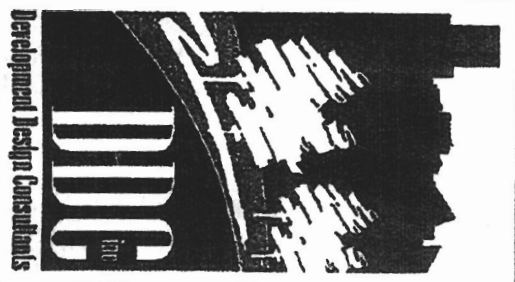
- GENERAL NOTES**
1. THE EXISTING WELL SHOWN ON THIS PLAN (HO-95-0696) HAS BEEN LOCATED BY DDC, PROFESSIONAL LAND SURVEYOR, AND IS ACCURATELY SHOWN. BASE SQUARE FOOTAGE OF HOUSE IS 990 sq.ft.
 2. NUMBER OF BEDROOMS: 4
 3. INFORMATION SHOWN ON THIS PLAN BASED ON PLANS PREPARED BY DTM DATED 6/25/07. EXISTING TOPOGRAPHY BASED ON GRADING PLAN PREPARED BY DENARIO DESIGN CONSULTANTS DATED 7/9/07 AND FIELD RUN TOPOGRAPHY PREPARED BY DDC INC IN JAN. 2012.
 4. EJECTOR PUMP REQUIRED TO SEWER BASEMENT
 4. DRIVEWAY CULVERT SHOWN PER THE APPROVED ROAD DRAWINGS, F-07-99.

OWNER/BUILDER:

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

DDC JOB#:	06116.5
DATE:	8/12/13
SCALE:	1" = 60'
DES. BY:	BKC
DRN. BY:	BKC
CHK. BY:	BKC

Plans
 Survey
 Engineer
 Landscape Architect
 192 East Main Street
 Westover, MD 21157
 410.306.0389
 410.306.0384 (fax)
 DDC@DDCinc.com
 www.DDCinc.com





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: 07/09/13

Permit No.: B13002675

Building Address: 2906 Winterhazel Ct.
 City: WOODBINE State: MD Zip Code: 21797
 Suite/Apt. #: _____ SDP/WP/BA #: F-07-38
 Census Tract: _____ Subdivision: BELLE HAVEN
 Section: _____ Area: _____ Lot: 28
 Tax Map: _____ Parcel: _____ Grid: _____
 Zoning: _____ Map Coordinates: _____ Lot Size: 40082
59.

Existing Use: vacant lot
 Proposed Use: new S. F. D.
 Estimated Construction Cost: \$ 280,000
 Description of Work: COLORADO W/ MORN. RM. 6 FT. FAM. & LIBRARY EXT' E CONSERVATORY, 2 STORY, FULL BSMT, 14R, 5 FB, 1HB, 1FP & 2 CAR SIDE LOAN
 Occupant or Tenant: _____
 Was tenant space previously occupied? Yes No
 Contact Name: _____
 Address: GARAGE (4 BR) UNFIN. BSMT
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Property Owner's Name: BELLE HAVEN BAKER LLC
 Address: 10751 Falls Rd. Ste. 405
 City: LUTHERVILLE State: MD Zip Code: 21093
 Phone: _____ Fax: _____
 Email: _____

Applicant's Name & Mailing Address, (If other than stated herein)
 Applicant's Name: Vicky Meyer
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: 410-296-6900 Fax: _____
 Email: MDBLDGPERMITS@COMCAST.NET

Contractor Company: K. HOVNANI: AN HOMES
 Contact Person: Chester Willett
 Address: 1802 Brightseat Rd.
 City: Landover State: MD Zip Code: 20785
 License No.: 3149
 Phone: 301-772-8900 Fax: _____
 Email: CWillett@KHOV.COM

Engineer/Architect Company: D. D. C.
 Responsible Design Prof.: Brian
 Address: 192 E. Main St.
 City: Westminster State: MD Zip Code: 21157
 Phone: 410-386-0560 Fax: _____
 Email: _____

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

Utilities	
Water Supply	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Sewage Disposal	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Electric: <input type="checkbox"/> Yes <input type="checkbox"/> No	
Gas: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Heating System	
<input type="checkbox"/> Electric <input type="checkbox"/> Oil	
<input checked="" type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas	
Sprinkler System:	
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Grading Permit Number:	<u>608000100</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: VICKY MEYER
 Email Address: MDBLDGPERMITS@COMCAST.NET
 AGENT
 Title/Company

Print Name: Vicky Meyer
 Date: 7/9/2013
 JUL 09 2013
 LICENSES & PERMITS DIVISION

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

(# 10014)

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)		
Health	<u>7/30/13</u>	<u>R. Bycher</u>

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

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>180.00</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>#00010014</u>



HEALTH

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: 07/09/13

Permit No.: B13002675

Building Address: 2906 Winterhazel Ct,
City: WOODBINE State: MD Zip Code: 21797
Suite/Apt. # SDP/WP/BA #: F-07-38
Census Tract: Subdivision: BELLE HAVEN
Section: Area: Lot: 28
Tax Map: Parcel: Grid:
Zoning: Map Coordinates: Lot Size: 40082 sq.

Property Owner's Name: BELLE HAVEN BAKER LLC
Address: 10751 Falls Rd. Ste. 405
City: LUTHERVILLE State: MD Zip Code: 21093
Phone: Fax:
Email:
Applicant's Name & Mailing Address, (if other than stated herein)
Applicant's Name: Vicky Meyer
Address:
City: State: Zip Code:
Phone: 410-296-6900 Fax:
Email: MDBLDGPERMITS@COMCAST.NET
Contractor Company: K. HOVNANI: AN HOMES
Contact Person: Chester Willett
Address: 1802 Brightseat Rd.
City: Landover State: MD Zip Code: 20785
License No.: 3149
Phone: 301-772-8900 Fax:
Email: CWillett@KHOV.COM
Engineer/Architect Company: D. D. C.
Responsible Design Prof.: Brian
Address: 192 E. Main St.
City: Westminster State: MD Zip Code: 21157
Phone: 410-386-0560 Fax:
Email:

Table with 2 columns: Commercial Building Characteristics and Residential Building Characteristics. Includes fields for Height, No. of stories, Gross area, Area of construction, Use group, Construction type, and Roadside Tree Project Permit.

Table with 2 columns: Utilities and Permits. Includes sections for Water Supply, Sewage Disposal, Heating System, Sprinkler System, Grading Permit Number (608000100), and Building Shell Permit Number.

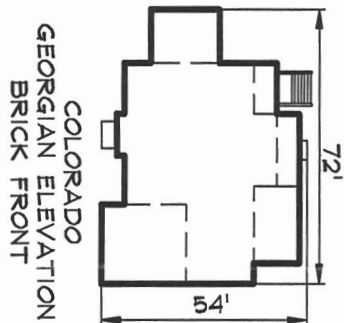
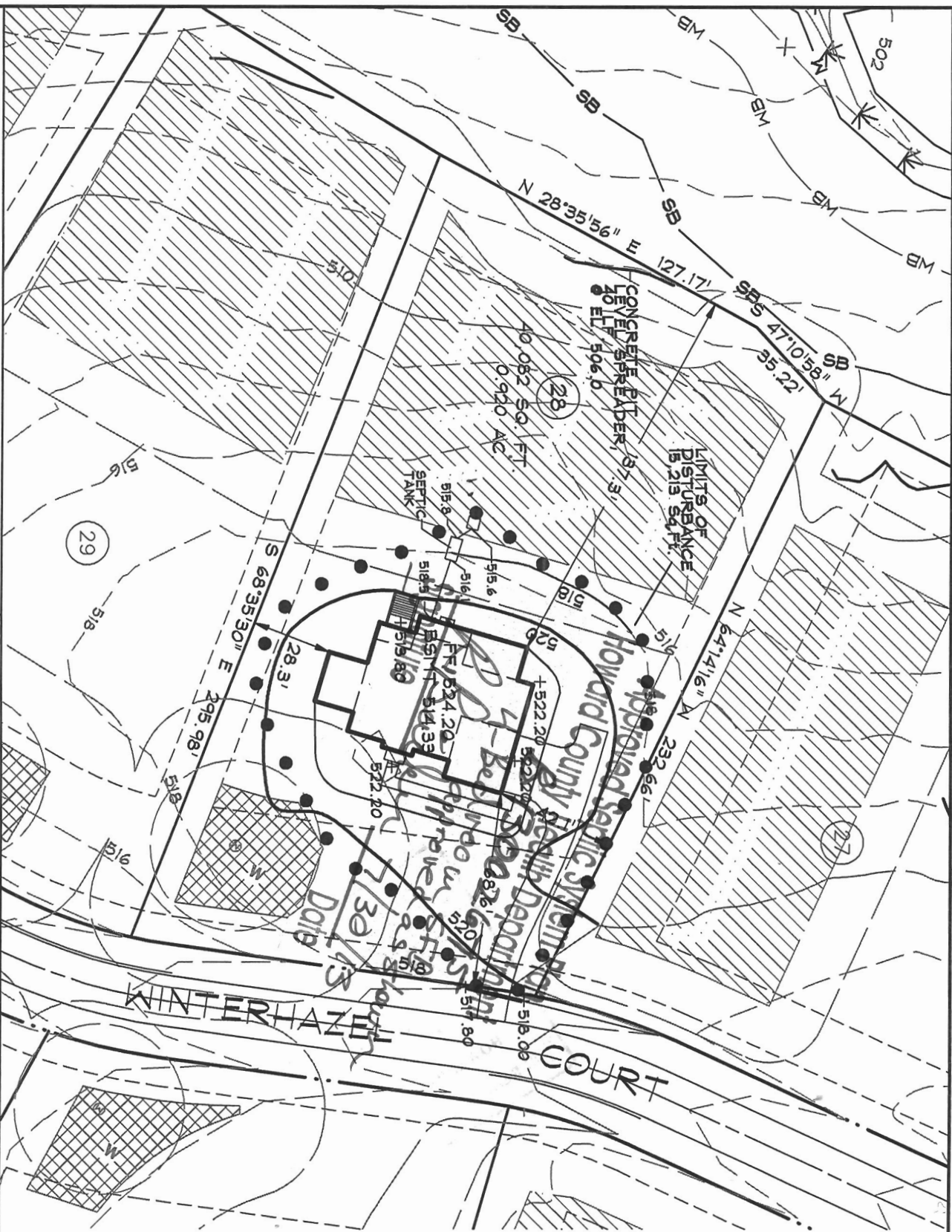
THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED 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: Vicky Meyer
Email Address: MDBLDGPERMITS@COMCAST.NET
Date: 7/9/2013
AGENT: [Signature]
Title/Company:
RECEIVED JUL 09 2013 LICENSES & PERMITS DIVISION

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

Table with 3 columns: AGENCY, DATE, SIGNATURE OF APPROVAL. Includes rows for State Highways, Building Officials, PSZA (Zoning), PSZA (Engineering), and Health.

Table with 1 column: DPZ SETBACK INFORMATION. Includes fields for Front, Rear, Side, Side St., All minimum setbacks met?, Is Entrance Permit Required?, Historic District?, Lot Coverage for New Town Zone, and SDP/Red-line approval date.

Table with 2 columns: Fee Name, Amount. Includes Filing Fee (\$180.00), Permit Fee, Tech Fee, Excise Tax, PSFS, Guaranty Fund (\$50.00), Add'l per Fee, Total Fees, Sub-Total Paid, Balance Due, and Check #00010014.



COLORADO
GEORGIAN ELEVATION
BRICK FRONT

GENERAL NOTES

1. THE EXISTING WELL SHOWN ON THIS PLAN (HO-95-0636) HAS BEEN LOCATED BY DDC, PROFESSIONAL LAND SURVEYOR, AND IS ACCURATELY SHOWN. BASE SQUARE FOOTAGE OF HOUSE: 3,590 sq.ft.
2. 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 DENARIO DESIGN CONSULTANTS DATED 7/9/07 AND FIELD RUN TOPOGRAPHY PREPARED BY DDC INC IN JAN. 2012.
4. EJECTOR PUMP REQUIRED TO SEWER BASEMENT
4. AN 8" SMOOTH LINED OR 12" CORRUGATED CULVERT IS SHOWN IN ACCORDANCE WITH THE CULVERT DETAILS OF THE APPROVED ROAD DRAWINGS F-07-38.

Planners
Surveyors
Engineers
Landscape Architects

192 East Main Street
Westminster, MD 21157
410.386.0560
410.386.0564 (fax)
DDC@DDCincus
www.DDCincus

DDC JOB#: 06116.5

DATE: 6/25/13

SCALE: 1" = 50'

DES. BY: BKC

DRN. BY: BKC

CHK. BY: BKC

BELLE HAVEN ESTATES
3rd ELECTION DISTRICT HOWARD COUNTY, MD
TAX MAP 14, PARCEL 66

LOT 28
2906 WINTERHAZEL COURT
WOODBINE, MD 21797
PLOT PLAN
KHOV ELEVATION

OWNER/BUILDER: K HOVNANIAN HOMES
1802 Brightseat Road
Landover, Maryland 20785
(301)663-6266

Name: K. HOVANNANIAN HUNTER

Street Address: 1802 BRIGHTSWAY RD.

City, State, Zip: LANOVERTON, MD. 20785

Date: 8/19/13

Amendment, Permit # B13002675

Ms. Debbie Whalen
Division of Plan Review
Department of Inspections, Licenses and Permits
Howard County Government
3430 Court House Dr
Ellicott City, MD 21043

Dear Ms. Whalen:

I am requesting to amend Permit # B13002675 at
2906 WINTERHAZEL COURT, WOODBINE, MD 21797, LOT 28 BELLHAVEN to
REVERSE THE HOUSE (GARAGE TO BE ON LEFT). THERE ARE NO OTHER CHANGES.

Enclosed:

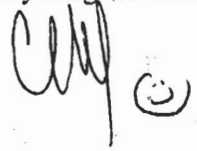
Fee: \$25.00

Plot Plans

Sets of Construction Drawings

Other: _____

If there is anything we can do to assist you, please let me know.

Sincerely, 

Name: CHESTER WILLETT, HOVANNANIAN HUNTER

Title: PERMITS MANAGER

Phone: 240-375-4515

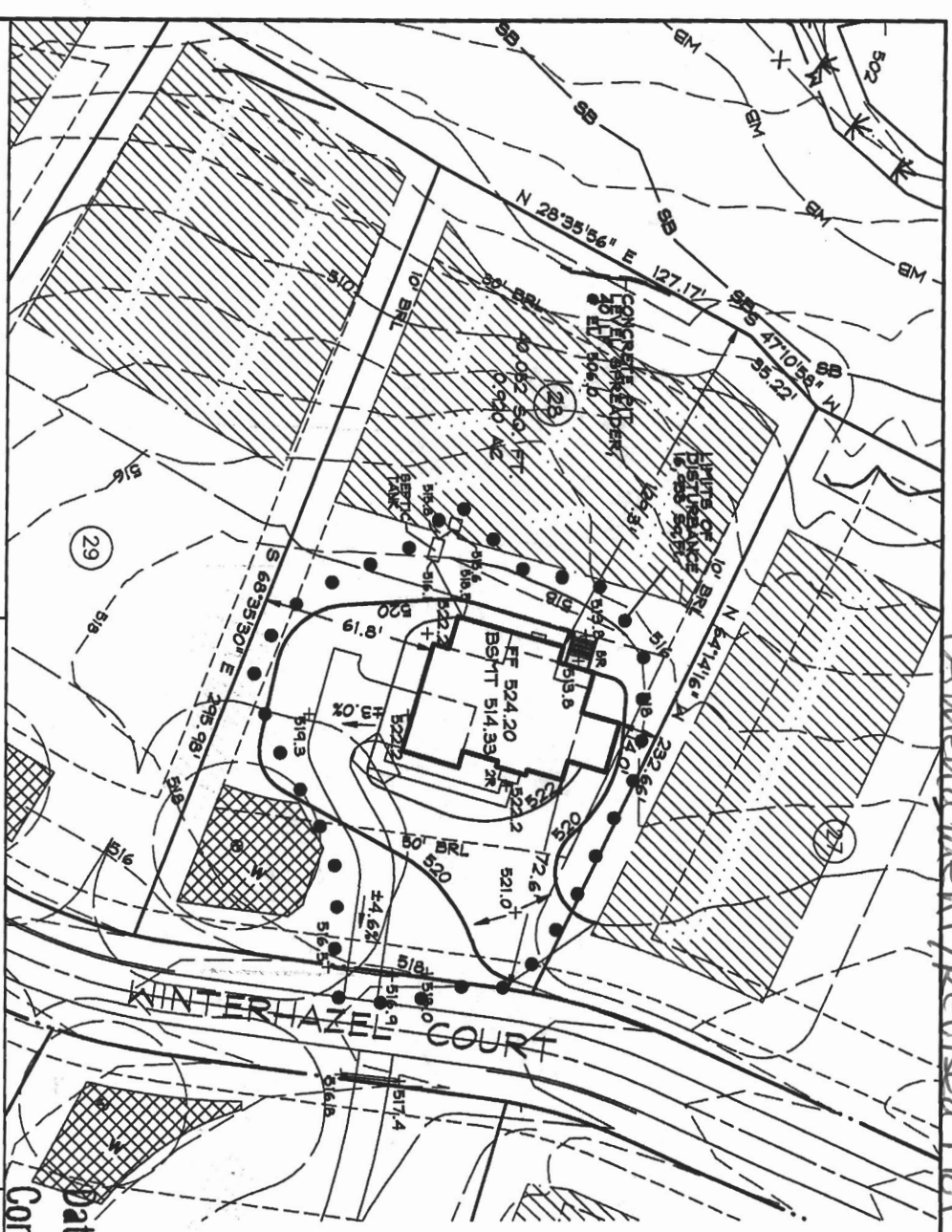
Email: CWILLETT@KACV.COM

Amendment Letter

CAL# 00010884

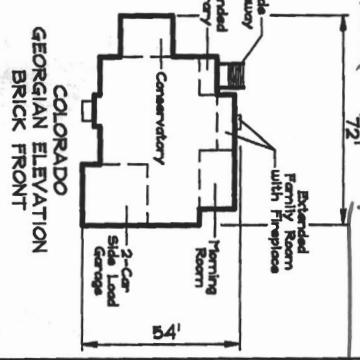
Amendment submitted to DILLP 8/19/13

Only Building Review had a review on this house
 Amendment/Revised Plot Plan to Reverse House



BELLE HAVEN ESTATES
 3rd ELECTION DISTRICT HOWARD COUNTY, MD
 TAX MAP 14, PARCEL 66

LOT 28
 2906 WINTERHAZEL COURT
 WOODBINE, MD 21797
 PLOT PLAN
 KHOV ELEVATION



GENERAL NOTES

1. THE EXISTING WELL SHOWN ON THIS PLAN (HO-98-0636) HAS BEEN LOCATED BY DDC, PROFESSIONAL LAND SURVEYOR, AND IS ACCURATELY SHOWN. BASE SQUARE FOOTAGE OF HOUSE IS 330 sq.ft.
2. NUMBER OF BEDROOMS: 4
3. INFORMATION SHOWN ON THIS PLAN BASED ON PLANS PREPARED BY DHM DATED 6/28/07. EXISTING TOPOGRAPHY BASED ON GRADING PLAN PREPARED BY DENARIO DESIGN CONSULTANTS DATED 7/9/07 AND FIELD RUN TOPOGRAPHY PREPARED BY DDC INC IN JAN. 2012.
4. ELECTOR PUMP REQUIRED TO SEWER BASEMENT
4. DRIVEWAY CULVERT SHOWN PER F-07-38.

Date: 8/19/13
 Comments: B33002675

OWNER/BUILDER:

K.HOVANIANI HOMES
 1802 Brightseat Road
 Landover, Maryland 20785
 (301)683-6266



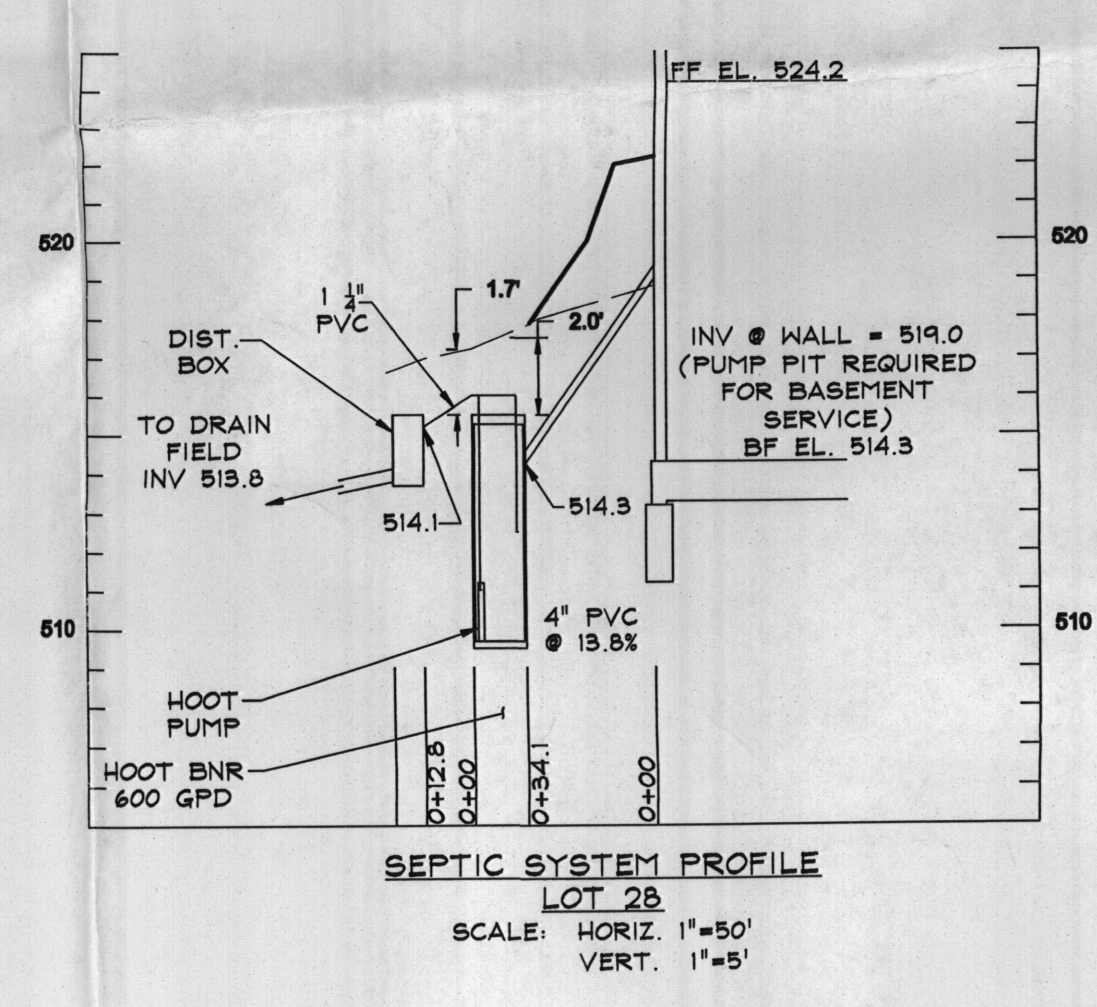
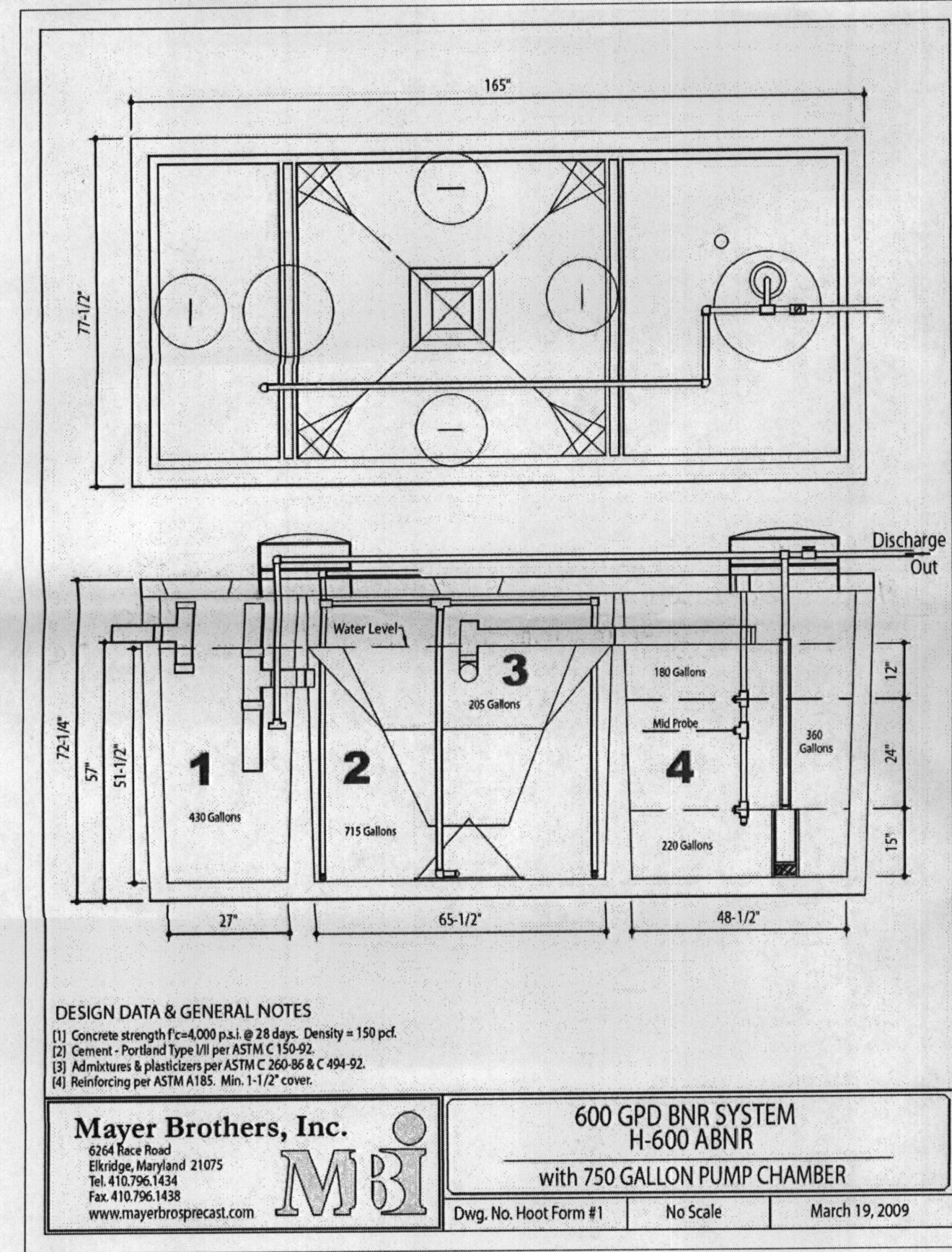
121 East Main Street
 Westchester, MD 21157
 410.334.8540
 410.334.8544 (Fax)
 DDC@DDCinc.com
 www.DDCinc.com

DDC JOB#:	06116.5
DATE:	8/12/13
SCALE:	1" = 50'
DES. BY:	BKC
DRN. BY:	BKC
CHK. BY:	BKC

WEB 10/28/13

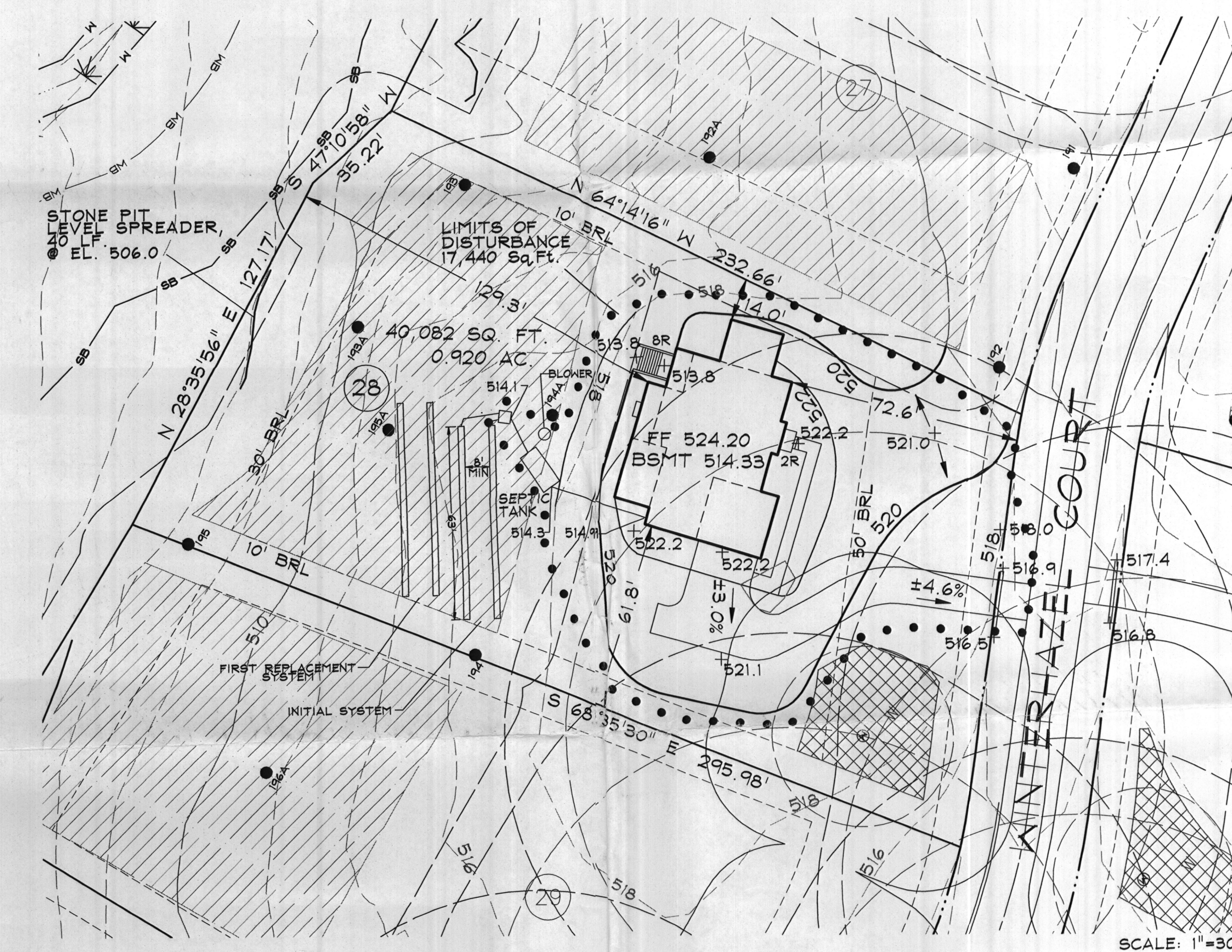
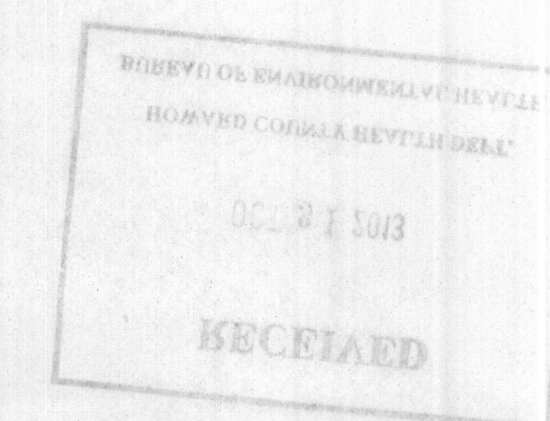
- GENERAL NOTES**
1. BASE SQUARE FOOTAGE OF HOUSE: 3,530 SQ.FT.
 2. NUMBER OF BEDROOMS: 4
 3. EJECTOR PUMP REQUIRED TO SEWER BASEMENT
 4. DRIVEWAY CULVERT SHOWN PER THE APPROVED ROAD DRAWINGS, F-07-38.
 5. THE SUBJECT PROPERTY IS ZONED RC-DEO PER THE 2/2/04 COMPREHENSIVE ZONING PLAN AND PER COMP-LITE ZONING REGULATIONS DATED 7/28/06.
 6. PLAT REFERENCE: #19946
 7. BASE INFORMATION SHOWN ON THIS PLAN IS BASED ON PLANS PREPARED BY DMW, AND DATED 06/25/07. EXISTING TOPOGRAPHY BASED ON GRADING PLAN PREPARED BY DEMARIO DESIGN CONSULTANTS DATED 07/09/07 AND FIELD RUN TOPOGRAPHY PREPARED BY DDC INC IN JAN. 2012.
 8. SEE ARCHITECTURAL PLANS FOR BUILDING DIMENSIONS AND DESIGN DETAILS. PRIOR TO STAKEOUT FOR CONSTRUCTION, IT SHALL BE THE OWNER/BUILDERS RESPONSIBILITY TO PROVIDE DDC, INC. WITH THE MOST RECENT SET OF HOUSE PLANS.
 9. THE CONTRACTOR OR DEVELOPER SHALL NOTIFY THE DEVELOPMENT OF PUBLIC WORKS / BUREAU OF ENGINEERING / CONSTRUCTION INSPECTION DIVISION AT (410)319-1881 AT LEAST FIVE (5) WORKING DAYS PRIOR TO THE START OF WORK.
 10. THE CONTRACTOR SHALL NOTIFY "MISS UTILITY" AT 1-800-257-7777 AT LEAST FORTY-EIGHT (48) HOURS PRIOR TO ANY EXCAVATION WORK BEING DONE.
 11. TOTAL LIMIT OF DISTURBANCE: 17,440 SQ. FT. / 0.39 AC.
 12. STORMWATER MANAGEMENT FOR THIS LOT IS PROVIDED PER THE PREVIOUSLY APPROVED FINAL PLAN (F-07-38).
 13. ANY DAMAGE TO PUBLIC 'RIGHT-OF-WAYS' OR PAVED PUBLIC ROADS SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTORS EXPENSE IN ACCORDANCE WITH THE HOWARD COUNTY STANDARDS AND SPECIFICATIONS.
 14. DEVIATIONS FROM THESE PLANS AND SPECIFICATIONS WITHOUT PRIOR WRITTEN CONSENT OF THE CIVIL ENGINEER (DDC, INC.) MAY CAUSE THE WORK TO BE UNACCEPTABLE.
 15. THE DIMENSIONED DISTANCES SHALL GOVERN IF SCALED AND DIMENSIONED DISTANCES ON THIS PLAN ARE FOUND TO BE IN DISAGREEMENT.
 16. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM LOT AREA AND OWNERSHIP WIDTH AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT.
 17. THIS AREA DESIGNATES A PRIVATE SEWAGE DISPOSAL AREA OF AT LEAST 10,000 SQ.FT. AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. 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 AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A REVISED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
 18. EXISTING WELLS, SEPTIC SYSTEMS, AND SEWAGE DISPOSAL AREAS WITHIN 100' OF THE PROPERTY AND THOSE WELLS WITHIN 200' DOWN GRADIENT OF EXISTING OR PROPOSED SEPTIC SYSTEMS OR SEWAGE DISPOSAL AREAS HAVE BEEN SHOWN.
 19. ANY CHANGES TO A PRIVATE SEWAGE AREA SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
 20. UPON BUILDING PERMIT REVIEW THE SEPTIC SYSTEMS OF ALL PROPOSED STRUCTURES AND OR EXISTING STRUCTURE EXPANSIONS SHALL BE RE-EVALUATED TO DETERMINE SUFFICIENT SYSTEM CAPACITY.
 21. THE DEVELOPMENT OF THIS LOT DOES NOT REQUIRE AN ENVIRONMENTAL CONCEPT PLAN SINCE STORMWATER MANAGEMENT WAS PREVIOUSLY APPROVED UNDER F-07-38.

- SEPTIC SYSTEM/BEST AVAILABLE TECHNOLOGY (BAT) NOTES:**
1. 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.
 2. THE MAXIMUM DEPTH OF THE BAT PER THE MANUFACTURER'S SPECIFICATION IS 3 FEET.
 3. THE BLOWER MAY NOT BE LOCATED MORE THAN 10 FEET FROM THE TANK BASED ON THE MANUFACTURE'S SPECIFICATIONS.
 4. THE BAT SYSTEM SHALL BE MAINTAINED AND OPERATED FOR THE LIFE OF THE SYSTEM.
 5. THE BAT SHALL BE OPERATED BY AND MAINTAINED BY A CERTIFIED SERVICE PROVIDER.
 6. 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 THE TYPE OF BAT INSTALLED.
 7. ELECTRICAL WORK FOR THE BAT INSTALLATION MUST BE PERFORMED BY A LICENSED ELECTRICIAN.
 8. AN AGREEMENT AND EASEMENT MUST BE COMPLETED AND SIGNED BY ALL APPLICABLE PARTIES, AND RECORDED IN LAND RECORDS OF HOWARD COUNTY.
 9. THE HEALTH DEPARTMENT REQUIRES DOCUMENTATION FOR THE START-UP CERTIFICATION FROM THE MANUFACTURER PRIOR TO FINAL APPROVAL OF THE INSTALLATION.



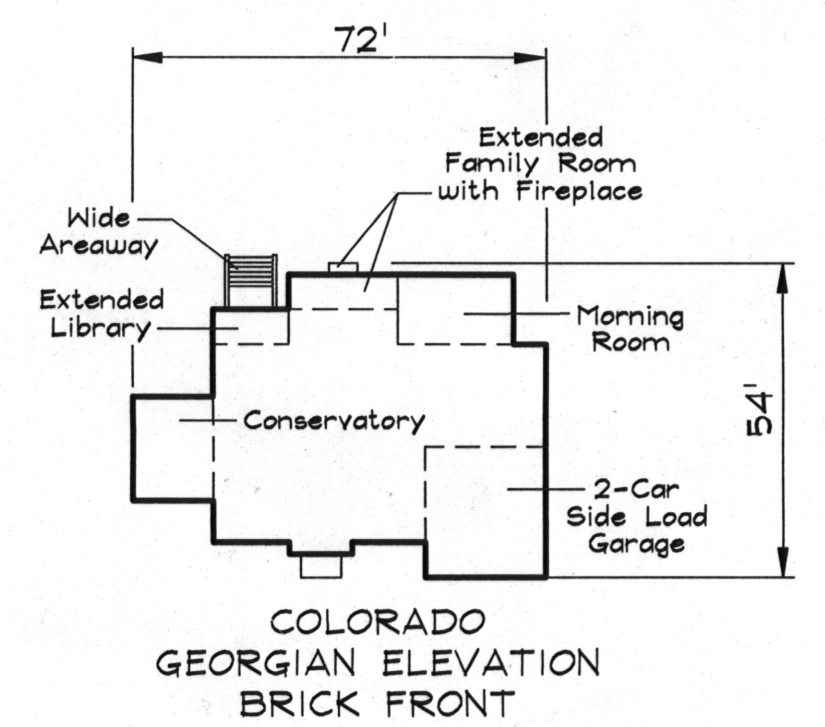
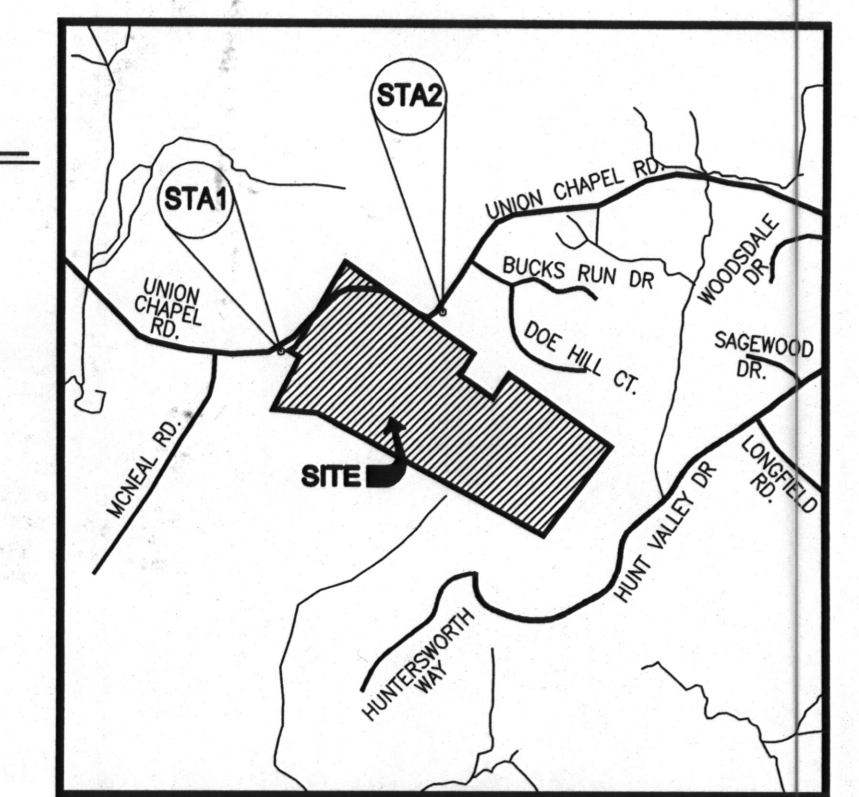
- SEWAGE DISPOSAL SYSTEM DATA (4 BEDROOM):**
1. INVERT @ FOUNDATION WALL: 514.1 (BASEMENT PUMP REQUIRED)
 2. 600 GPD BNR SYSTEM w/ 750 GALLON PUMP CHAMBER EX. GRADE OVER TANK: 517.5 PROPOSED GRADE OVER TANK: 517.5 INVERT: 514.3
 3. DISTRIBUTION BOX EX. GRADE OVER TANK: 516.7 INVERT: 514.1
 4. TRENCH SIZING USE 2 - 2' by 63' TRENCHES 3' OF GRAVEL BELOW DISTRIBUTION PIPE 8' MINIMUM SPACING BETWEEN TRENCH EDGES
 5. HOOT SYSTEM EFFLUENT PUMP GOULDS PUMPS EP04 SINGLE PHASE 0.4 HP

Approved Septic System Plan
Howard County Health Department
Plans OK. See Permit for modification of SAC
B. Baker 10/31/2013
Signature B13002678018



BENCHMARK

GEODETTIC SURVEY CONTROL #1	
N.	861450.42
E.	120771.25
A.A.	14GA
ELEV.	536.43
GEODETTIC SURVEY CONTROL #2	
N.	871632.35
E.	1208121.80
B.M.	14GB
ELEV.	542.23
ADP MAP COORDINATES	461204



DATA SOURCES:

DRAWING LEGEND

- 500 PROPOSED GRADE
- 502 PROPOSED GRADE
- EX. FAILED PERCOLATION TEST
- EX. PASSED PERCOLATION TEST
- PROPOSED LIMIT OF DISTURBANCE
- ← + 665.5 PROP. SPOT ELEV./FLOW ARROW
- ▨ SEPTIC RESERVE AREA
- ▩ WELL AREA

DDC
Development Design Consultants

Planners
Surveyors
Engineers
Landscape Architects

192 East Main Street
Westminster, MD 21157
410.386.0560
410.386.0564 (Fax)
DDC@DDCinc.us
www.DDCinc.us

OWNER:
K. HOWANAN HOMES
1902 Brightman Road
Landover, Maryland 20785
(301) 663-6266

DEVELOPER:

SITE ADDRESS:
LOT 28
2508 Winterhazel Court
Woodbine, Maryland 21787

BELLE HAVEN ESTATES LOT 28
SITE PLAN FOR BAT INSTALLATION

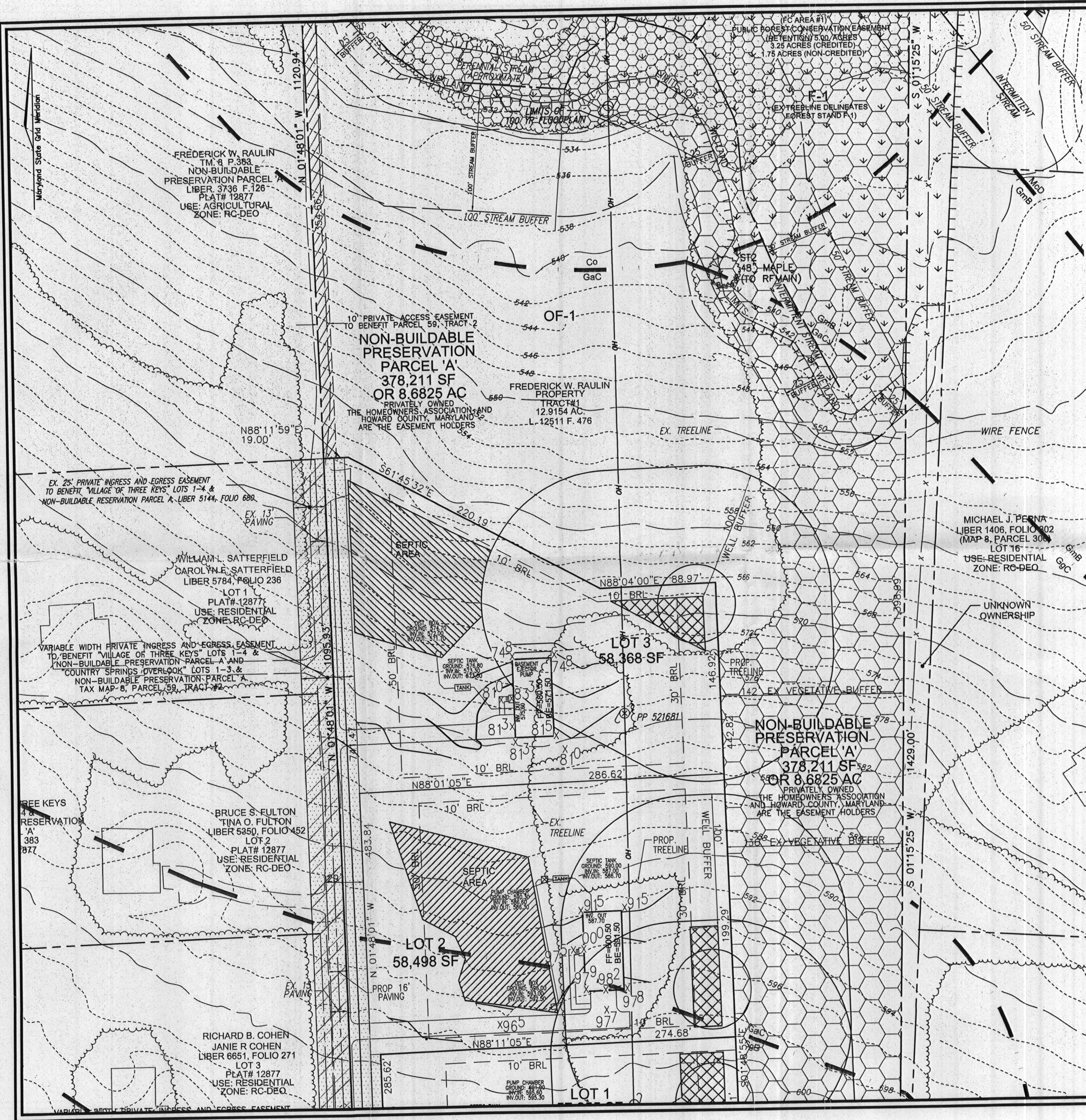
3rd ELECTION DISTRICT HOWARD COUNTY

REVISIONS

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. 27020, Expiration Date: 01/25/14.

10/30/13
DATE

NO.	DESCRIPTION OF CHANGES	DRN.	REV.	DATE
CO. FILE #:		DES. BY: JHK		
TAX ACC. #:		DRN. BY: BKS		
TAX MAP: 14		CHK. BY: PGC		
BLOCK / GRID:		DATE: 10/30/13		
PARCEL #:	06	DDC JOB #: 06116.5		
ZONE / USE:	RC-DEO	SHEET NUMBER:		
DWG. SCALE:	1"=30'		1	of 1



LEGEND:

- PROPERTY LINE
- RIGHT-OF-WAY LINE
- ADJACENT PROPERTY LINE
- EXISTING 10' CONTOUR
- EXISTING 2' CONTOUR
- SOE
- SIC2
- EXISTING TREELINE
- EXISTING FENCE
- PROPOSED SIDEWALK
- PROPOSED TREELINE
- PROPOSED 10' CONTOUR
- PROPOSED 2' CONTOUR
- PROPOSED SPOT ELEVATION
- PROPOSED WELL ENVELOPE
- PROPOSED SEPTIC EASEMENT
- FOREST CONSERVATION EASEMENT
- EXISTING MODERATE SLOPES
- EXISTING STEEP SLOPES
- EX. 25' PRIVATE INGRESS AND EGRESS EASEMENT TO BENEFIT 'VILLAGE OF THREE KEYS' LOTS 1-4 & NON-BUILDABLE PRESERVATION PARCEL A, L. 5144/F. 680
- VARIABLE WIDTH PRIVATE INGRESS AND EGRESS EASEMENT TO BENEFIT 'VILLAGE OF THREE KEYS' LOTS 1-4 & NON-BUILDABLE PRESERVATION PARCEL A AND 'COUNTRY SPRINGS OVERLOOK' LOTS 1-3 & NON-BUILDABLE PRESERVATION PARCEL A, TAX MAP 8, PARCEL 59, TRACT 2

OWNER
 FREDERICK W. RAULIN
 15101 FREDERICK ROAD
 WOODBINE, MD 21797
 C/O TIM FEAGA
 410-489-7900

DEVELOPER
 HERITAGE REALTY SERVICES
 15950 NORTH AVENUE
 P.O. BOX 482
 LISBON, MD 21765
 410-489-7900

NO.	REVISION	DATE

SEPTIC PLOT PLAN

COUNTRY SPRINGS OVERLOOK

LOT 3

PARCEL: 59
 L. 12511/F. 476
 ZONED: RC-DEO
 HOWARD COUNTY, MARYLAND

TAX MAP 8 BLOCK 21
 4TH ELECTION DISTRICT
 DPZ REF'S: ECP-11-027, WP-09-234, F-11-091

ROBERT H. VOGEL
ENGINEERING, INC.
 ENGINEERS • SURVEYORS • PLANNERS

8407 MAIN STREET
 ELLICOTT CITY, MD 21043

TEL: 410.461.7666
 FAX: 410.461.8961

PROFESSIONAL CERTIFICATE

DESIGN BY: JTD
 DRAWN BY: JMR
 CHECKED BY: JTD
 DATE: DECEMBER 2012
 SCALE: 1"=50'
 W.O. NO.: 08-15

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. 21438 EXPIRATION DATE: 12-16-2013.

1 SHEET OF 1