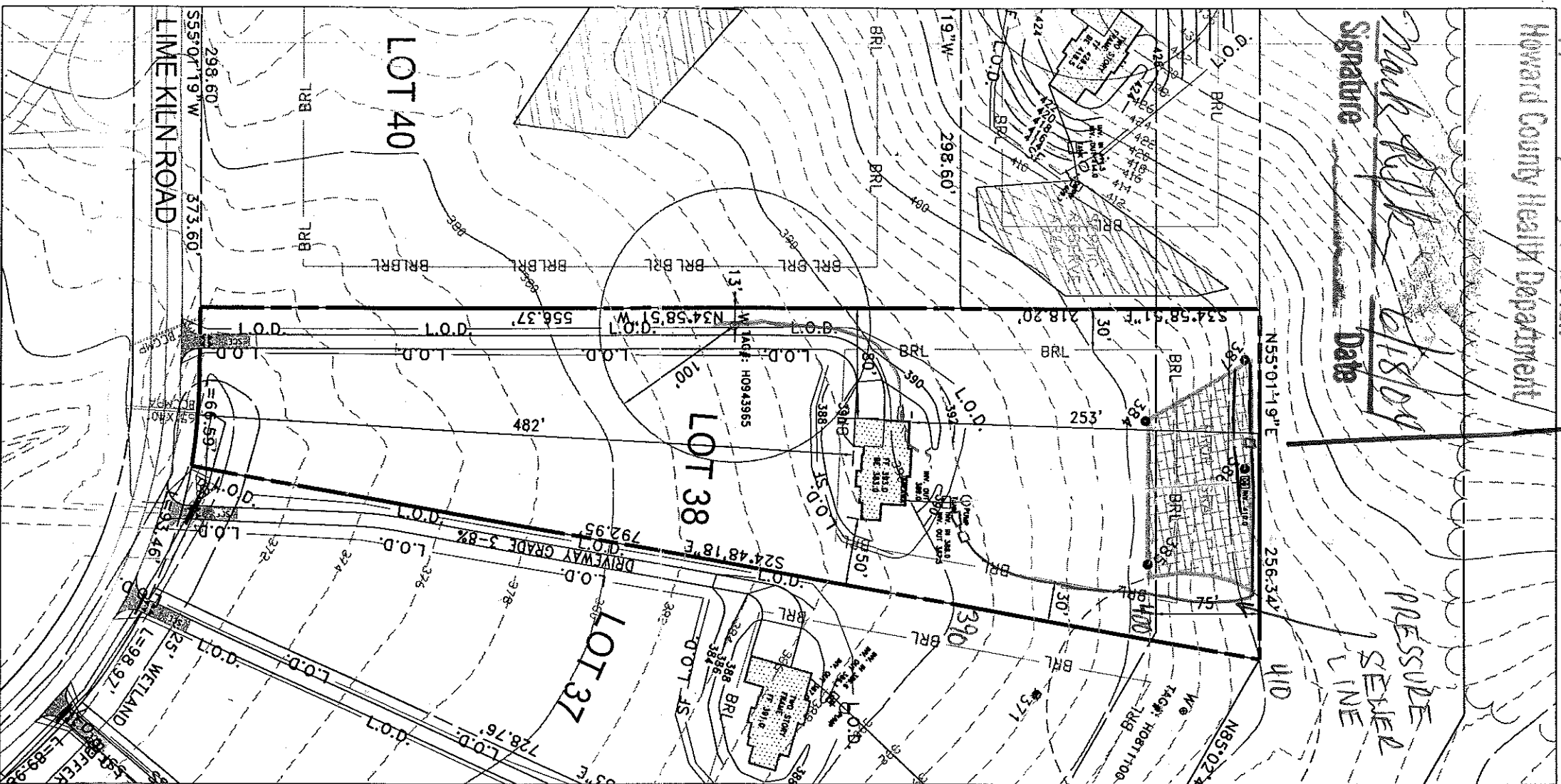


50 ———— 50

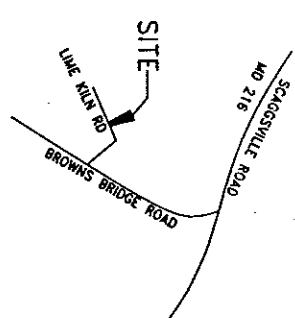
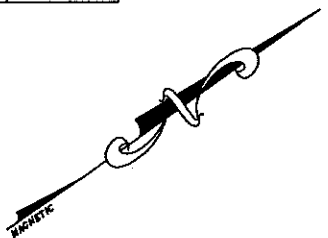
Approved Septic System Plan  
Howard County Health Department

Signature *Mark R. [unclear]*  
Date *6/18/04*

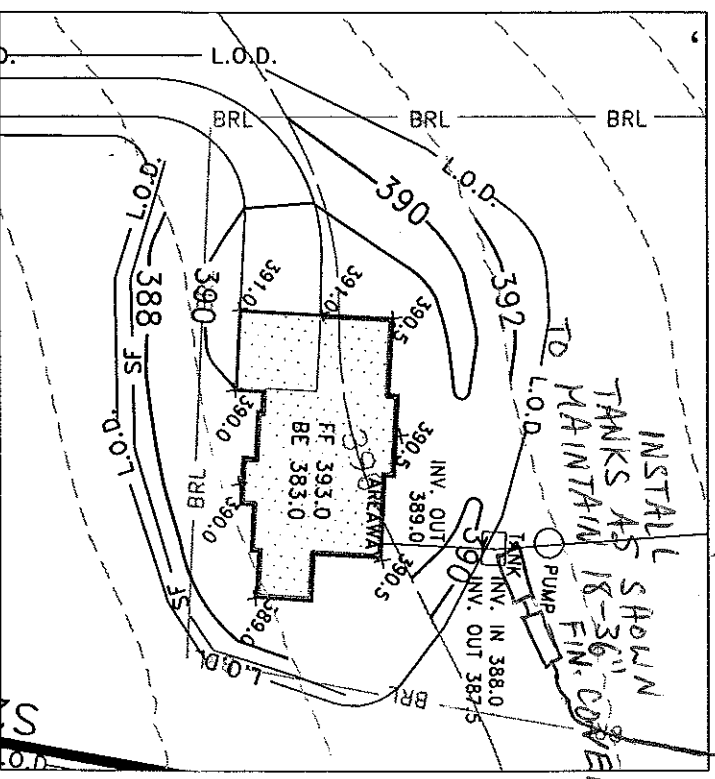


SCALE: 1"=100'

TOPOGRAPHY PROVIDED BY  
HOWARD COUNTY



VICINITY MAP  
NOT TO SCALE  
PRESSURE  
SEWER LINE  
TO TRENCH



**HOUSE INSERT**

SCALE: 1"=50'

**LEGEND**

— 396 —	EXISTING CONTOUR
— 396 —	PROPOSED CONTOUR
⊗	EXISTING WELL
⊗	PROPOSED WELL
▨	PROPOSED SEPTIC RESERVE AREA
— BRL —	BUILDING RESTRICTION LINE
— L.O.D. —	LIMIT OF DISTURBANCE
— S.F. —	PROPOSED SILT FENCE PER H.C.S.C.D. DETAIL E-15
▲	PROPOSED SCE PER H.C.S.C.D. DETAIL F-17-3

**NOTE**

1. DRIVEWAY CONSTRUCTION SHALL DISTURB ONLY THAT WHICH CAN BE BACKFILLED AND STABILIZED AT THE END OF EACH WORKING DAY.
2. EJECTOR PUMP BASEMENT
3. THE WELL LOCATION SHOWN ON THIS PLAN (TAG# H0943965) HAS BEEN FIELD LOCATED BY KCW ENGINEERING TECHNOLOGIES PROFESSIONAL LAND SURVEYOR(S) AND IS ACCURATELY SHOWN.

PAVING SPECIFICATIONS  
3" BIT CONC.  
6" CR-6

OWNER  
POTOMAC ELECTRIC POWER CO.  
1900 PENNSYLVANIA AVE. N.W.  
WASHINGTON D.C. 20068

BUILDER  
ALTERI HOMES, INC.  
9017 RED BRANCH ROAD, SUI. 201  
COLUMBIA, MD 21045

**PLAT TO ACCOMPANY BUILDING PERMIT**

FOR  
LIME KILN VALLEY  
LOT 38, LIME KILN ROAD



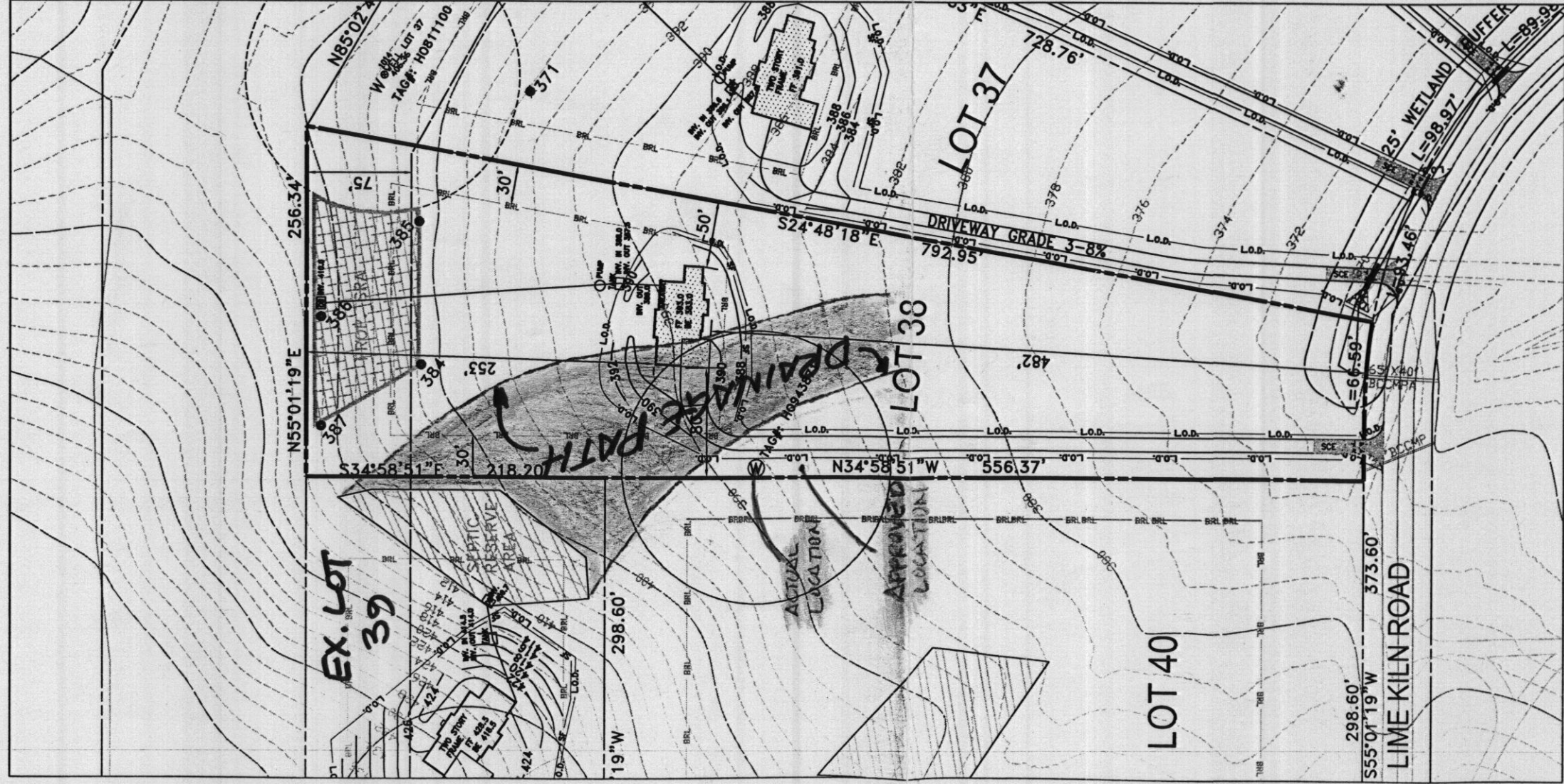
**ENGINEERING TECHNOLOGIES**

KCW Engineering Technologies, Inc.  
3106 Lord Baltimore Drive, Suite 110  
Baltimore, Maryland 21244  
Tele (410) 281-0033  
Fax (410) 281-1065  
www.KCW-ET.com

SCALE: AS SHOWN  
JUNE 14, 2004

PLAT REFERENCE: MDR 10883  
ELECTION DISTRICT - 5  
HOWARD CO., MARYLAND

Mike  
(410) 252-4588



SCALE: 1"=100'

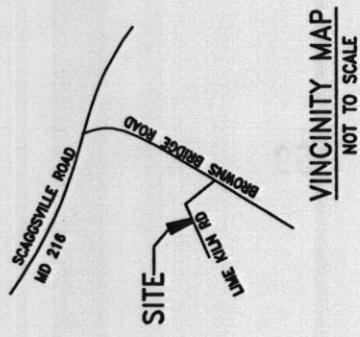
*6/1/04 Redubbling to  
prefer location @  
10' off Prop line*

TOPOGRAPHY PROVIDED BY  
HOWARD COUNTY

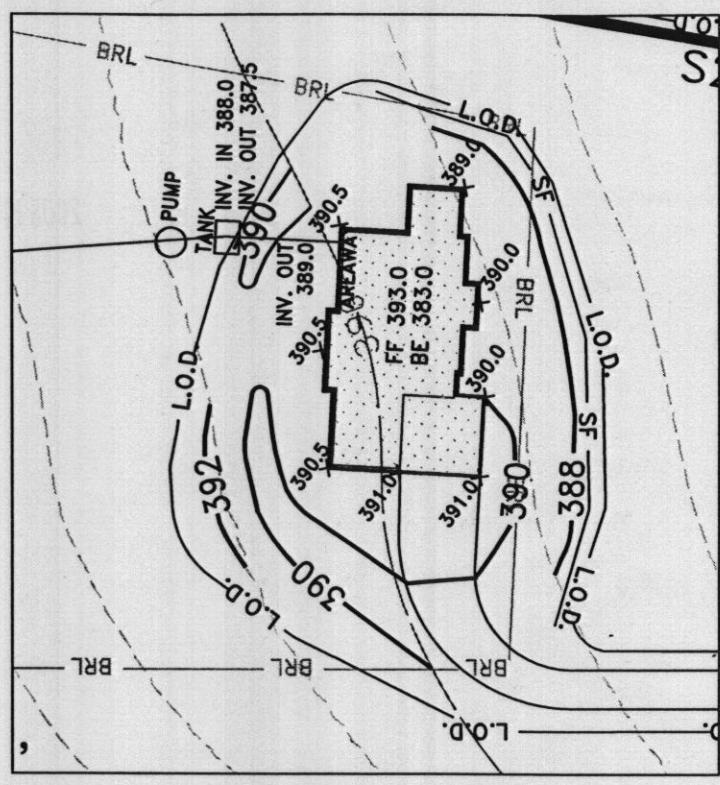


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**ENGINEERING  
TECHNOLOGIES**



VINCINITY MAP  
NOT TO SCALE



HOUSE INSERT  
SCALE: 1"=50'

LEGEND

- 396 — EXISTING CONTOUR
- 396 — PROPOSED CONTOUR
- ⊗ EXISTING WELL
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- ▨ PROPOSED SEPTIC RESERVE AREA
- BRL — BUILDING RESTRICTION LINE
- L.O.D. — LIMIT OF DISTURBANCE
- S.F. — PROPOSED SILT FENCE PER H.C.S.C.D. DETAIL E-15
- PROPOSED SCE PER H.C.S.C.D. DETAIL F-17-3

NOTE

1. DRIVEWAY CONSTRUCTION SHALL DISTURB ONLY THAT WHICH CAN BE BACKFILLED AND STABILIZED AT THE END OF EACH WORKING DAY.
2. EJECTOR PUMP BASEMENT
3. THE WELL LOCATION SHOWN ON THIS PLAN (TAG# H0943871) HAS BEEN FIELD LOCATED BY KCW ENGINEERING TECHNOLOGIES PROFESSIONAL LAND SURVEYOR(S) AND IS ACCURATELY SHOWN.

OWNER  
POTOMAC ELECTRIC POWER CO.  
1900 PENNSYLVANIA AVE. N.W.  
WASHINGTON D.C. 20068  
BUILDER  
ALTIERI HOMES, INC.  
9017 RED BRANCH ROAD, SUI. 201  
COLUMBIA, MD 21045

PAVING SPECIFICATIONS  
3" BIT CONC.  
6" CR-6

PLAT TO ACCOMPANY BUILDING PERMIT  
FOR  
LIME KILN VALLEY

LOT 38, LIME KILN ROAD

PLAT REFERENCE: MDR 10883  
ELECTION DISTRICT - 5  
HOWARD CO., MARYLAND

SCALE: AS SHOWN  
APRIL 13, 2004



APRIL 30, 2004

Howard County Health Department  
Well and Septic Program  
3525 N Ellicott Mills Drive  
Ellicott City, Maryland 21043

Attention: Mr. John Boris, Acting Program Director

Reference: Lime Kiln Valley  
Building Permit for Lot 38 (permit # B00147499)

Dear Mr. Boris:

Due to some confusion with the survey stakeout, the well for Lot 38, Lime Kiln Valley was placed approximately 38' NE along the driveway from the approved well location shown on PC 519693.

Although this location is closer to the approved SRA on Lot 39, it is not within the drainage path of the SRA as shown on the attached Exhibit. The Distance from the theoretical drainage path to the well is only 10' less than the approved location and it is still over 140' from the lowest point of the approved SRA from Lot 39.

Based on these conditions we respectfully request that the well be allowed to remain in its current location and that the permit be issued.

Your immediate attention is greatly appreciated. Should you have any questions or need additional information, please contact me at (410)281-0033.

Very truly yours,  
KCW Engineering Technologies, Inc.

A handwritten signature in dark ink, appearing to read 'Edwin S. Howe', is written over the typed name and title.

Edwin S. Howe, P.E.  
Associate Vice President

KCW Engineering Technologies, Inc.  
3106 Lord Baltimore Drive, Suite 110  
Baltimore, MD 21244

(410) 281-0030  
Fax (410) 298-0604  
www.KCW-ET.com

William K. Woody  
*President and CEO*

Douglas L. Kennedy  
*Senior Vice President*

J. Peter McDonnell  
*Vice President*

Ronald J. Lind  
*Associate Vice President*

Edwin S. Howe, III  
*Associate Vice President*

Joseph P. Wood  
*Associate*

Reginald C. Roberts  
*Associate*

**HOWARD COUNTY  
 PERMIT APPLICATION**

**PERMIT NUMBER**  
 B00177499 *WLB*

Building Address 12738 Lime Kiln Road  
Highland MD 20716  
 Suite/Apt. #:            SDP/WP/Petition #:             
 Census Tract            Subdivision Lime Kiln  
 Section            Area            Lot 38.38  
 Tax Map 40 Parcel            Grid             
 Zoning            Map Coordinates 18C7 Lot size           

Existing Use Vacant lot  
 Proposed Use Single Family Dwelling  
 Estimated Construction Cost \$ 325,000.00  
 Description of Work Custom 2 story full bsmt

Occupant or Tenant Artieri Homes  
 Contact Name             
 Address 7011 Red Branch Rd, Suite 201  
 City Columbia State MD Zip Code 21045  
 Phone 410-715-4500 Fax 410-714-5809

Property Owner's Name Artieri Homes  
 Address 7011 Red Branch Rd, Suite 201  
 City Columbia State MD Zip Code 21045  
 Home Phone            Work Phone             
 Applicant's Name & Mailing Address, (if other than stated hereon):

Phone 410-715-4500 Fax 410-740-5809  
 Contractor Company Artieri Homes  
 Contact Person             
 Address 7011 Red Branch Rd, Suite 201  
 City Columbia State MD Zip Code 21045  
 Phone 410-715-4500 Fax 410-740-5809

Engineer or Architect Company K&W  
 Contact Person             
 Address 3100 Lohr Building Drive  
 City Baltimore State MD Zip Code 21244  
 Phone 410-821-0033 Fax           

**BUILDING DESCRIPTION - COMMERCIAL**

**Building Characteristics**  
 Height:             
 No. of stories:             
 Gross area, sq. ft. per floor:             
 Use group:             
 Construction type:  
 Reinforced Concrete   
 Structural Steel   
 Masonry   
 Wood Frame   
 State Certified Modular

**Building Characteristics**  
 SF Dwelling  SF Townhouse   
 1st floor:            Depth            Width             
 2nd floor:             
 Basement:             
 Finished Basement  Unfinished Basement   
 Crawl space  Slab on grade   
 No. of Bedrooms 4  
 Multi-family dwellings:  
 No. of efficiency units:             
 No. of 1 BR units:             
 No. of 2 BR units:             
 No. of 3 BR units:             
 Other Structure:             
 Dimensions:             
 Footings:             
 Roof:             
 State Certified Modular   
 Manufactured Home

**BUILDING DESCRIPTION - RESIDENTIAL**

**Utilities**  
 Water Supply:             
 Sewage Disposal:             
 Electric Yes  No   
 Gas Yes  No   
 Heating System:             
 Electric  Oil   
 Natural Gas   
 Propane Gas   
 Sprinkler system:            N/A   
 NFPA #13D             
 NFPA #13R             
 Other:           

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 THERE TO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE DESCRIBED 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.

*Artieri Homes*  
 Applicant's Signature  
 Artieri Homes  
 Title/Company

*K Pinheiro*  
 Print Name  
 4/16/04  
 Date

Checks payable to: **DIRECTOR OF FINANCE OF HOWARD COUNTY**  
 \*\* PLEASE WRITE NEATLY AND LEGIBLY \*\*  
 FOR OFFICE USE ONLY

AGENCY            DATE            SIGNATURE APPROVAL             
 Land Development, DPZ             
 State Highways             
 Building Official             
 Dev. Engineering, DPZ             
 Health             
 Fire Protection           

PROPERTY ID#: 61413  
 Filing fee \$             
 Permit fee \$             
 Excise tax \$             
 Add'l per. fee \$             
 TOTAL FEES \$             
 Sub-total paid \$             
 Balance due \$             
 Check # 55954  
 Validation             
 Accepted by           

Is Sediment Control approval required prior to issuance?  
 YES  NO   
 CONTINGENCY CONSTRUCTION START:   
 ONE-STOP SHOP:

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:           

Distribution of Copies: White: Building Official Green: LDD, DPZ Yellow: DED, DPZ Gold: SHA  
 T: forms/ PERMIT FRM

Rev. 5/17/00

COLUMBIA, MD 21046  
 ARTIERI HOMES, INC.

HOWARD COUNTY  
 ENGINEERING

PLAT TO ACCOMPANY BUILDING PERMIT  
 FOR  
 LIME KILN VALLEY

**RECEIVED**

JUN 15 2004  
 Baltimore, Maryland 21244  
 HOWARD COUNTY HEALTH DEPT.  
 BUREAU OF ENVIRONMENTAL HEALTH  
 (410) 581-0033