

U.S. Equivalent Coordinate Table			Metric Coordinate Table		
POINT	NORTH	EAST	POINT	NORTH	EAST
300	593053.4324	1304457.0661	300	180763.047730	397599.552830
301	593009.5260	1305102.8334	301	180749.665279	397796.139259
302	592906.0024	1305312.0574	302	180710.110902	397860.154704
303	592879.6531	1305290.5146	303	180710.079714	397855.783000
304	592811.8336	1305310.5251	304	180669.408291	397861.202216
305	592602.5767	1305204.6191	305	180625.626634	397827.163599
306	592654.3560	1304430.6993	306	180641.409002	397591.272379
307	593007.0096	1304454.7114	307	180740.922433	397590.591262
308	592997.8350	1304621.2902	308	180746.101849	397649.364600
309	592972.6744	1305022.5126	309	180730.432657	397771.657430
310	592932.3070	1305184.9315	310	180726.153034	397815.066790
311	592957.9400	1305304.9106	311	180703.464227	397857.734935
312	592823.8729	1305314.9729	312	180693.077862	397860.799409
313	592603.2976	1305193.8435	313	180625.846378	397823.879195

Curve Data Chart					
Point-Point	Radius	Arc Length	Delta	Tangent	Chord Bearing And Distance
309-310	350.00'	149.13'	24°24'40"	75.72'	574°12'18"E 148.01'

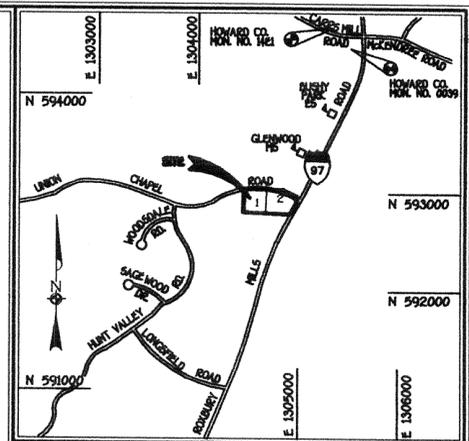
The Requirements §3-10b, The Real Property Article, Annotated Code Of Maryland, 1980 Replacement Volume, (As Supplemented As Far As They Relate To The Making Of This Plat And The Setting Of Markers Have Been Complied With

*Terrell A. Fisher* 9/21/04 Date  
 Terrell A. Fisher, L.S. #10692 (Registered Land Surveyor)

*Edward Warfield, Jr.* 9-23-04 Date  
 The Kennard Warfield, Jr. Family LLLP  
 By: Kennard Warfield, Jr.

### Reservation Of Public Utility And Forest Conservation Easements

Developer Reserves unto itself, its Successors And Assigns, All Easements Shown On This Plan For Water, Sewer, Storm Drainage, Other Public Utilities And Forest Conservation (Designated As Forest Conservation Area), Located In, On, Over, And Through Lots 1 And 2. Any Conveyances Of The Aforesaid Lots Shall Be Subject To The Easements Herein Reserved, Whether Or Not Expressly Stated In The Deeds Conveying Said Lots. Developer Shall Execute And Deliver Deeds For The Easements Herein Reserved To Howard County, With A Metes And Bounds Description Of The Forest Conservation Area. Upon Completion Of The Public Utilities And Their Acceptance By Howard County, And, In The Case Of The Forest Conservation Easements, Upon Completion Of The Developer's Obligations Under The Forest Conservation Installation And Maintenance Agreement Executed By Developer And The County, And The Release Of Developer's Surety Posted With Said Agreement, The County Shall Accept The Easements And Record The Deeds Of Easement In The Land Records Of Howard County.



### General Notes:

- This Area Designates A Private Sewerage Easement Of 10,000 Square Feet As Required By The Maryland State Department Of The Environment For Individual Sewage 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 Easement Shall Not Be Necessary.
- The Lots Shown Hereon Comply With The Minimum Ownership Width And Lot Area As Required By The Maryland State Department Of The Environment.
- Subject Property Zoned RC-DEO Per 2/2/04 Comprehensive Zoning Plan.
- Coordinates Based On NAD '83, Maryland Coordinate System, As Projected By Howard County Geodetic Control Stations No. 14E1 And No. 0039.  
 Station No. 14E1 North 596213.62 East 1301991.89  
 Station No. 0039 North 597722.834 East 1306481.672
- This Plat Is Based On Field Run Monumented Boundary Survey Performed On Or About December 3, 2003 By Fisher, Collins And Carter, Inc.
- B.R.L. Denotes Building Restriction Line.
- Denotes Iron Pin Set With Cap "F.C.C. 106".
- Denotes Iron Pipe Or Iron Bar Found.
- Denotes Angular Change In Bearing Of Boundary Or Rights-Of-Way.
- Denotes Concrete Monument Set With Cap "F.C.C. 106".
- Denotes Concrete Monument Or Stone Found.
- Driveways Shall Be Provided Prior To Residential Occupancy To Insure Safe Access For Fire And Emergency Vehicles Per The Following (Minimum) Requirements:  
 a) Width - 12 Feet (14 Feet Serving More Than One Residence);  
 b) Surface - Six (6) Inches Of Compacted Crusher Run Base With Tar And Chip Coating.  
 (1-1/2" Minimum)
- Geometry - Maximum 15% Grade, Maximum 10% Grade Change And 45-Foot Turning Radius;  
 d) Structures (Culverts/Bridges) - Capable Of Supporting 25 Gross Tons (425-Loading);  
 e) Drainage Elements - Capable Of Safely Passing 100 Year Flood With No More Than 1 Foot Depth Over Surfaces;  
 f) Structure Clearances - Minimum 12 Feet;  
 g) Maintenance - Sufficient To Ensure All Weather Use.
- No Grading, Removal Of Vegetative Cover Or Trees, Or Placement Of New Structures Is Permitted Within The Limits Of Wetlands, Streams, Or Their Buffers And Forest Conservation Easement Areas.
- All Lot Areas Are More Or Less (±).
- Distances Shown Are Based On Surface Measurement And Not Reduced To NAD '83 Grid Measurement.
- No Cemeteries Exist On This Site Based On A Visual Site Visit And Based On An Examination Of The Howard County Cemetery Inventory Map.
- Forest Stand Delineation And Wetland Delineation Was Prepared By Eco-Science Professionals, Inc. Dated April 12, 2004.
- Perimeter Landscaping In Accordance With Section 124 Of The Landscape Manual Shall Be Provided As Shown On A Certified Landscape/Supplemental Plan On File With This Subdivision Surety For II Shade Trees And 3 Evergreens Located On Lot 2 In The Amount Of \$3,750.00. For I Shade Tree On Lot 1 In The Amount Of \$300.00 Shall Be Provided At The Time Of Application For The Grading Permit. Total Surety Required For This Project Shall Be \$4,050.00.
- Both Quantity And Quality Stormwater Management Requirements Are Met By Applying The Environmentally Sensitive Development Credit In Accordance With Chapter 5 Of The 2000 Maryland Stormwater Design Manual.
- This Plat Is In Compliance With The Amended Fifth Edition Of The Subdivision And Land Development Regulations.
- No 100 Year Flood Plain Exists On Site.
- No Previous Department Of Planning And Zoning File Numbers Exist For This Property.
- Plat Subject To WP 04-99 which The Planning Director On May 18, 2002 Approved A Request To Waive Section 16.120(b)(4)(iii) which Prohibits The Placement Of Floodplain, Wetland, Streams Their Buffers And Forest Conservation Easements On Lots Less Than 10 Acres.
- There Is An Existing Dwelling/Structure(s) Located On Lot 1 To Be Removed.
- This Plan Is Exempt From Forest Conservation With Section 16.1202(b)(1)(viii) Of The Howard County Code And Forest Conservation Manual Since It Is A Minor Subdivision That Creates One Additional Lot And Has No Further Subdivision Potential.
- A Fee In Lieu Of Providing Open Space Has Been Paid In The Amount Of \$1500.00.
- Existing Driveway Onto Maryland Route 97 Is Abandoned Upon Recordation Of This Plat.
- The Area Of Lot 1 Containing 2.70 Acres Is Permitted In Accordance With Section 16.120(b)(2)(iii) Of The Howard County Subdivision And Land Development Regulations Based On Public Road Right-Of-Way Dedication.
- Denotes Wetland Area.
- Denotes Existing Centerline Of Stream.
- Noise Report Prepared By Mars Group On July 2004.
- Denotes Unmitigated 65 dBA Noise Contour Line. The 65 dBA Noise Contour Line Drawn On This Plat Is Advisory As Required By The Howard County Design Manual, Chapter 5, Revised February, 1992. And Can Not Be Considered To Exactly Locate The 65 dBA Noise Exposure. The 65 dBA Noise Line Was Established By Howard County To Alert Developers, Builders And Future Residents That Areas Beyond This Threshold May Exceed Generally Accepted Noise Levels Established By The U.S. Department Of Housing And Urban Development.
- Denotes Stormwater Management Credit Easement For
- The Benefit Of Lots 1 And 2.
- Private Line Of Sight Easement Within Lot 2 Shall Be Maintained By The Individual Lot Owner To Allow Unobstructed Vehicular Line Of Sight Along Union Chapel Road As Shown Hereon.

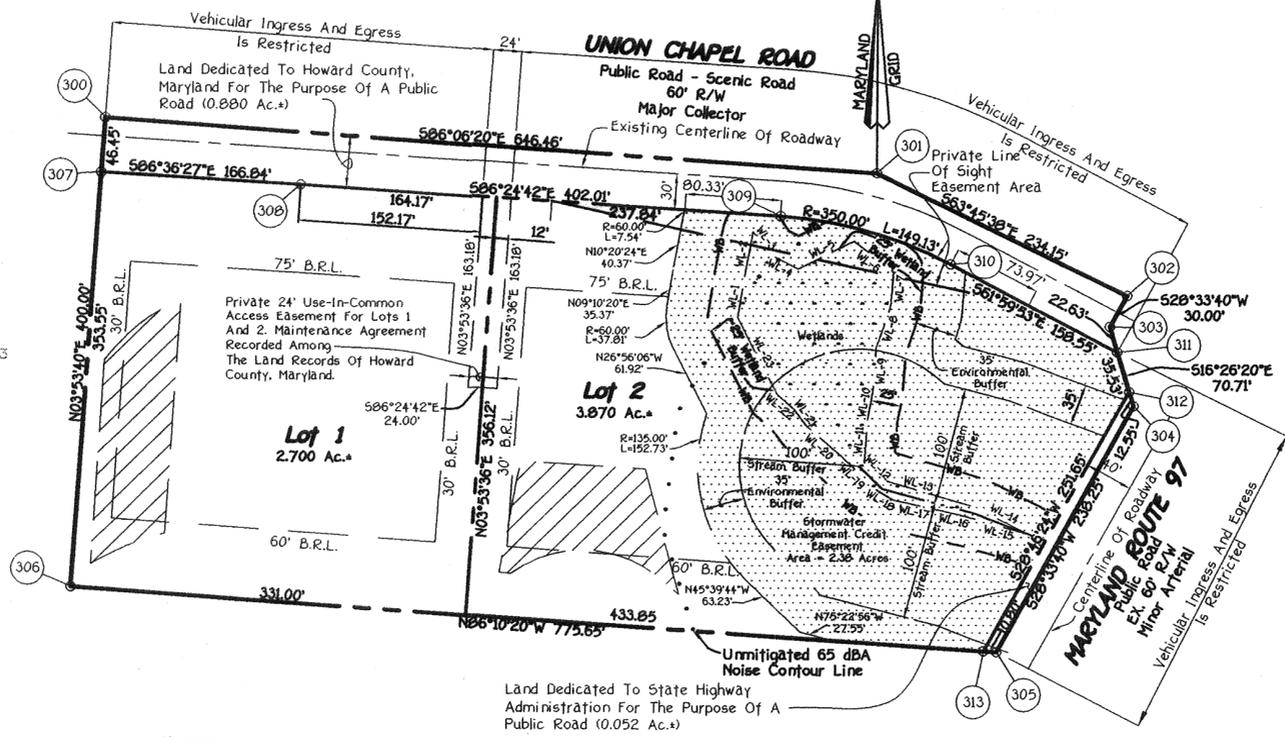
### Vicinity Map

### Wetland Tabulation

SYM	LENGTH
WL-1	N09°11'30"E 35.35'
WL-2	N10°20'24"E 39.17'
WL-3	S34°01'24"E 22.67'
WL-4	S62°39'31"E 20.40'
WL-5	N62°59'41"E 52.13'
WL-6	S52°02'41"E 42.34'
WL-7	S04°24'09"W 29.05'
WL-8	S18°17'20"W 30.01'
WL-9	S03°58'31"W 35.94'
WL-10	S10°06'59"W 25.81'
WL-11	S03°50'45"W 36.81'
WL-12	S44°25'36"E 19.32'
WL-13	S73°46'12"E 02.92'
WL-14	S62°59'55"E 49.52'
WL-15	N74°14'07"W 49.37'
WL-16	N76°47'36"W 26.69'
WL-17	N77°39'36"W 41.14'
WL-18	N58°07'35"W 18.17'
WL-19	N45°19'36"W 37.72'
WL-20	N48°50'02"W 40.06'
WL-21	N35°53'51"W 17.05'
WL-22	N48°47'09"W 19.03'
WL-23	N26°56'06"W 74.20'

### Area Tabulation

Total Number Of Buildable Lots To Be Recorded	2
Total Number Of Open Space Lots To Be Recorded	0
Total Number Of Lots To Be Recorded	2
Total Area Of Buildable Lots To Be Recorded	6.570 Ac.±
Total Area Of Open Space Lots To Be Recorded	0.000 Ac.±
Total Area Of Lots To Be Recorded	6.570 Ac.±
Total Area Of Roadway To Be Recorded	0.932 Ac.±
Total Area To Be Recorded	7.502 Ac.±



N 180594.3630  
Metric  
N 592500  
E 1304500  
E 397764.7996  
Metric

N 180594.3630  
Metric  
N 592500  
E 1305000  
E 397764.7996  
Metric

**FISHER, COLLINS & CARTER, INC.**  
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS  
 CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE  
 ELKLOTT CITY, MARYLAND 21042  
 4100 461 - 2895

### Owner And Developer

The Kennard Warfield, Jr. Family LLLP  
 14451 Triadelphia Rd  
 P.O. Box 30  
 Glenelg, Maryland 21737

### OWNER'S CERTIFICATE

The Kennard Warfield, Jr. Family LLLP, Owner Of The Property Shown And Described Hereon, Hereby Adopts This Plan Of Subdivision, And In Consideration Of The Approval Of This Final Plat By The Department Of Planning And Zoning, Establish The Minimum Building Restriction Lines And Grant Unto Howard County, Maryland, Its Successors And Assigns, (1) The Right To Lay, Construct And Maintain Sewers, Drains, Water Pipes And Other Municipal Utilities And Services In And Under All Roads And Street Rights-Of-Way And The Specific Easement Areas Shown Hereon; (2) The Right To Require Dedication For Public Use The Beds Of The Streets And/Or Roads And Floodplains And Open Space Where Applicable And For Good And Other Valuable Consideration, Hereby Grant The Right And Option To Howard County To Acquire The Fee Simple Title To The Beds Of The Streets And/Or Roads And Floodplains, Storm Drainage Facilities And Open Space Where Applicable; (3) The Right To Require Dedication Of Waterways And Drainage Easements For The Specific Purpose Of Their Construction, Repair And Maintenance; And (4) That No Building Or Similar Structure Of Any Kind Shall Be Erected On Or Over The Said Easements And Rights-Of-Way. Witness My Hand This Day Of September, 2004.

### SURVEYOR'S CERTIFICATE

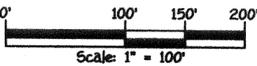
I Herby Certify That The Final Plat Shown Hereon Is Correct; That It Is A Subdivision Of All Of The Lands Conveyed By Doris M. Aymar, By Kristen F. Aymar, Her Attorney In Fact Pursuant To Real Estate Power Of Attorney Dated August 29, 2003 To The Kennard Warfield, Jr. Family LLLP, A Maryland Limited Liability Limited Partnership By Deed Dated September 29, 2003 And Recorded In The Land Records Of Howard County In Liber No. 7676 Folio 514, And That All Monuments Are In Place Or Will Be In Place Prior To The Acceptance Of The Streets In The Subdivision By Howard County As Shown, In Accordance With The Annotated Code Of Maryland, As Amended.

RECORDED AS PLAT NO. 17107 ON 11/6/05  
 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

### MEW WOODS

Lots 1 And 2  
 Zoned: RC-DEO

Tax Map: 14 Parcel: 154 Grid: 16  
 Fourth Election District  
 Howard County, Maryland



Date: September 20, 2004

Sheet 1 of 1

APPROVED: For Private Water And Private Sewerage Systems,  
 Howard County Health Department.

*Robert J. Welton* 12/17/04 Date  
 Robert J. Welton, KJB  
 Howard County Health Officer

APPROVED: Howard County Department Of Planning And Zoning

*Mark A. Wagoner* 1/4/05 Date  
 Mark A. Wagoner  
 Chief, Development Engineering Division  
 Director

*Edward Warfield, Jr.*  
 The Kennard Warfield, Jr. Family LLLP  
 By: Kennard Warfield, Jr.

*Robert J. Welton*  
 Witness

*Terrell A. Fisher* 9/21/04 Date  
 Terrell A. Fisher, Professional Land Surveyor No. 10692



F-05-13