U.S. EQUIVALENT COORDINATE TABLE			METRIC COORDINATE TABLE		
POINT	NORTH	EAST	POINT	NORTH	EAST
5	582990.0953	1303759.1145	5	177695.7364	397386.5729
57	582522.2502	1303890.4126	57	177553.1370	397426.5926
72	583499.6468	1304155.2829	72	177851.0481	397507.3252
73	583340.0000	1304512.0000	73	177802.3876	397616.0528
<i>8</i> 3	582985.5766	1304326.9009	83	177694.3591	397559.6345
115	584620.7865	1304857.6329	115	178192.7721	397721.4019
123	582960.7696	1304370.3130	123	177686.7979	397572.0666
124	582570.5772	1303877.5871	124	177567.0671	397422.6034
125	582531.4418	1303982.8544	125	177555.9386	397454.7689
126	5825813482	1303985.9123	126	177571.1501	397455.7010
127	582614.0003	1304165.2103	127	1775811025	397510.3536
128	582568.3757	1304105.6729	128	177567.1960	397516.5001
129	503135.9967	1304470.4428	129	177740.2073	397603.3862
163	583322.0876	1304550.6013	163	177796.9279	397630.2813
168	502690.6610	1304293.2746	160	177606.9071	397549.3852
169	502607.6564	1304334.0738	169	177579.1600	397561.0200
176	582619.0805	1304298.7725	176	177582.6509	397551.0610
177	502664.7052	1304278.3180	177	177596.5573	397544.8264
181	582570.3964	1303876.9006	191	177567.0120	397422.4741
266	503050.6349	1304733.6684	266	177714.1889	397603.6175
270	503412.6036	1304767.1460	270	177824.5416	397693.8215
274	583745.1609	1304676,0344	274	177925.8827	397666.0546
276	503711.4363	1304654.5251	276	177915.6034	397659.4986
540	563644.5962	1304682.4329	540	177895.2311	397668.0049
541	503660.5560	1304707.0361	541	177900.0953	397675.7470
543	584407.3778	1305231.7056	543	178127.7250	397835.4195
546	563317.7003	1304933,3660	546	177795.5906	397744.4854
552	583314.2621	1304682.2154	552	177794.5427	397667.9346
557	582623.2290	1304303.5914	557	177503.9154	397576.9130
558	582595.0885	1304342.2621	558	177575.3301	397564.3166
561	502157.1168	1303992.8852	561	177441.8459	397457.0304
601	563372.5306	1304075.6495	601	177812.3030	397403.0529
602	583407.4554	1304002.5213	602	177822.9480	397460.7634
3004	582556.9852	1304629.2311	3004	177563.7242	397651.7849
3005	582357.3991	1304509.8933	3005	177502.8903	397615.4107

		Curve	Daţa	Tabulation		
Pnt Pnt.	Radius	Arc Length	Delta	Tangent	Chord Bearing	And Distance
78-73	1299.51'	198.51'	08°45'09"	99.45'	N25°22'08"E	198.32'
123-557	318.75	356.02'	63°59'43"	199.16'	502°15'10"E	337.60'
124-126	341.00*	109.33'	18°22'10"	55.14'	N84°19'18"E	100.06'
125-57	291.00'	93.30'	18°22'10"	47.05'	584°19'18"W	92.90'
126-127	381.30	184.04'	27°39'15*	93.05'	N79°40'46"E	182.25'
128-125	431.30'	208.17'	27°39'15"	106.15'	579°40'46"W	206.15'
163-129	1349.51	206.15'	08°45'09"	103.28'	525°22'08"W	205.95'
168-83	368.75'	296.83'	46°07'15"	156.90'	N06°41'04"E	288.88'
181-124	215.00'	0.71'	00°11'21"	0.35'	N75°14'44"E	0.71'
274-541	50.00	201.29'	230°39'57"	105.62'	520°36'02"£	90.38'
276-274	100.00	40.27'	23°04'26"	20.41'	N32°31'46"E	40.00'
541-540	25.00	32.18'	73°44'23"	19.75'	557°51'45"W	30.00'
550-169	366.75	15.00'	02°19'51"	7.50'	N33°05'06"W	15.00'

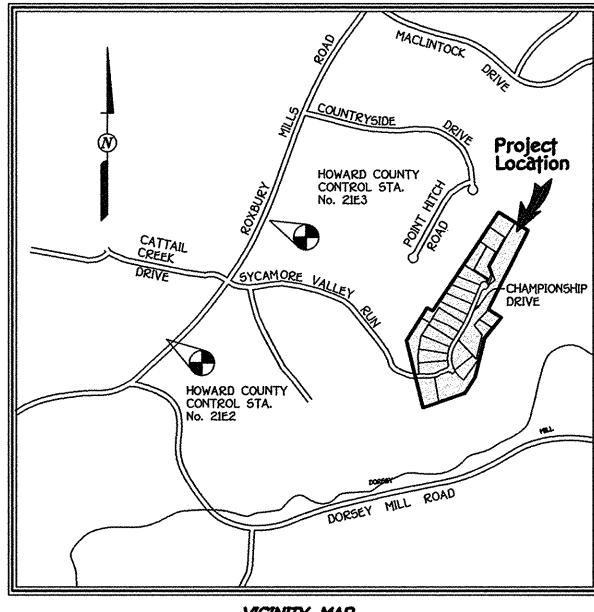
AREA TABULATION FOR ALL SHEETS	SHEET 2	SHEET 3	TOTAL
Total Number Of Buildable Lots To Be Recorded	8	8	16
Total Number Of Open Space Lots To Be Recorded	i	0	1
Total Number Of Buildable Preservation Parcels To Be Recorded	1	0	1
Total Number Of Non Buildable Preservation Parcels To Be Recorded	1	1	2
Total Number Of Lots And Parcels To Be Recorded	11	9	20
Total Area Of Buildable Lots To Be Recorded	9.393 Ac.±	9.225 Ac.±	18.618 Ac.
Total Area Of Open Space Lots To Be Recorded	1.026 Ac.*	0.000 Ac.±	1.826 Ac.±
Total Area Of Buildable Preservation Parcels To Be Recorded	3.734 Ac.*	0.000 Ac.+	3.734 Ac.*
Total Area Of Non Buildable Preservation Parcels To Be Recorded	5.193 Ac.±	5.090 Ac.±	10.283 Ac.
Total Area Of Lots And Parcels To Be Recorded	20.146 Ac.±	14.315 Ac.±	34.461 Ac.
Total Area Of Roadway To Be Recorded	1.431 Ac.+	0.621 Ac.+	2.052 Ac.4
Total Area To Be Recorded	21.577 Ac.+	14.936 Ac.±	36.513 Ac.

10/28/98

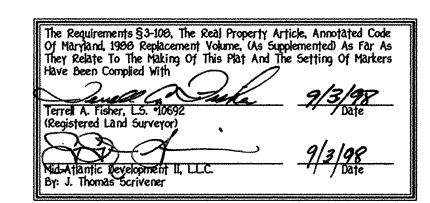
Date

By: J. Thomas Scrivener

MINIMUM LOT SIZE CHART						
LOT No.	GROSS AREA	PIPESTEM AREA	REMAINING AREA	MINIMUM LOT SIZE		
11	46,097 5q.Ft.±	2,957 5q.Ft.±	43,140 Sq.Ft.±	43,140 5q.Ft.±		
12	52,778 Sq.Ft.±	552 5q.F†.±	52,226 Sq.Ft.+	52,226 5q.Ft.		
13	58,924 5q.Ft.±	6,203 Sq.Ft.±	52,641 Sq.Ft.	52,641 Sq.Ft.±		
14	63,310 Sq.F†.*	10,010 Sq.Ft.*	53,300 54.F†.±	53,300 Sq.Ft.		
16	69,455 5q.Ft.±	5,596 Sq.Ft.*	63,859 Sq.Ft.±	63,859 Sq.Ft.		



VICINITY MAP



OWNER AND DEVELOPER

MID-ATLANTIC DEVELOPMENT II, LLC c/o MR. J. THOMAS SCRIVENER 5026 DORSEY HALL DRIVE, SUITE 204 ELLICOTT CITY, MARYLAND 21042

FISHER, COLLINS & CARTER, INC. ENGINEERING CONSULTANTS & LAND SURVEYORS are office park - 10272 Baltimore national pike ellicott city, maryland 21012

30575Pl.dwg

c. Open Space Provided = 1.825 Acress (Lot 17) d. Percentage Of Open Space Provided = 100%

GENERAL NOTES:

N 177718.6453 (M) E 396505.4889 (M)

N 178174.0871 (M) E 396073.1119 (M)

B.R.L. Denotes Building Restriction Line Established By Zoning.

A) Width - 12 Feet (16 Feet Serving More Than One Residence);

Denotes Iron Pin Set Capped "F.C.C. 106". Denotes Iron Pipe Or Iron Bar Found.

Right-Of-Way And Not Onto The Aforesaid Pipestern.

Denotes Stone Or Monument Found.

Depth Over Driveway Surface; F) Structure Clearances - Minimum 12 Feet;

G) Maintenance - Sufficient To Insure All Weather Use.

Of Planning And Zoning Of Howard County, Maryland. Previous File Numbers: 5P-90-02 AND WP-90-62.

The Deed Of Forest Conservation Easement Are Allowed.

Department Of The Environment.

21E3

The Following (Minimum) Requirements

All Lot Areas Are More Or Less (*).

August, 1996, Under 5P-98-02.

Uses Permitted On The Property.

G. Sending Parcel Information:

Grid Nos. 15

1. Tax Map No. 6 2. P/O Parcel No. 51 & 159

Liber 3650, Folio 092

 Open Space Tabulation:
 a. Total Submission Area = 36.513 Acres b. Open Space Required = 1.026 Acres*
(36.513 Ac.* x 5%)

A. Total Area Of Submission = 36.513 Acres*.

4. Ownership: Mid Atlantic Development,

By: J. Thomas Scrivener, President

p/o Parcel 51 & 159, Grid 15, L. 3650, F. 092.

Assessments And Taxation On June 26, 1990 As D-643150.

8. Area Utilized For Development Rights = 36.513 Acres= C. Allowed Development Rights For Subdivision = 0 (36.513 Acres / 4.25 D.U./Acre = 0.59 D.U. D. Permitted Development Rights Under CEO = 10 (36.513 Acres / 2 D.U./Acre = 10.26 D.U.

Density Tabulation:

21E2 And No. 21E3.

Sewerage Easement. Recordation Of A Modified Easement Shall Not Be Necessary.

Denotes Angular Change In Bearing Of Boundary Or Rights-Of-Way. Denotes Concrete Monument Set With Aluminum Plate "F.C.C. 106".

B) Surface - Six (6") Inches Of Compacted Crusher Run Base With Tar And Chip Coating.

Distances Shown Are Based On Surface Measurement And Not Reduced To Grid Measurement.

Allow The Referenced Subdivision To Proceed To The Final Stage Without A Preliminary Plan

Maintenance Responsibilities Of Their Owners And Enumerates The Uses Permitted On The Parcel.

Number Of Proposed Buildable Lots And/Or Buildable Preservation Parcels = 17 D.U.

F. Total Number of Density Rights Required To Be Transferred = 9 CEO Units (17 D.U. - 8 D.U.) = 9 CEO Units Required

p/o Parcel 211, Grid 0, L. 2111, F. 640 & L. 2111, F. 666 & L. 2456, F. 297.

C) Geometry - Maximum 15% Grade, Maximum 10% Grade Change And 45-Foot Turning Radius; D) Structures (Culverts/Bridges) - Capable Of Supporting 25 Gross Tons (H-25 Loading);
E) Drainage Elements - Capable Of Safely Passing 100 Year Flood With No More Than 1 Foot

1. This Area Designates A Private Sewerage Easement Of 10,000 Square Feet As Required By The Maryland State

The Lots Shown Hereon Comply With The Minimum Ownership Width And Lot Area As Required By The Maryland State

Subject Property Zoned RC-DEO Per Zoning Board Case ZB Case No. 972.

Coordinates Based On Nad B3, Maryland Coordinate System As Projected By Howard County Geodetic Control Stations No.

This Plat Is Based On Field Run Boundary Survey Performed By Fisher, Collins And Carter, Inc. On Or About August, 1996.

Refuse Collection, Snow Removal And Road Maintenance To Be Provided At The Junction Of Pipestern And The Public Road

Driveway(s) Shall be Provided Prior To Residential Occupancy To Insure Safe Access For Fire And Emergency Vehicles Per

The Wetlands Delineation Study Was Prepared By Eco-Science Professionals, Inc. And Approved By Howard County On

The Traffic Study Was Prepared By The Traffic Group And Approved By Howard County On August, 1996, Under 5P-98-02. No Clearing, Grading Or Construction Is Permitted Within Wetland Or Stream Buffers. Unless, Approved By The Department

Plan Subject To WP-90-62 Which The Planning Director On January 21, 1990 Approved A Waiver From Section 16,146 To

Denotes Forest Conservation Easement. The Forest Conservation Easement Has Been Established To Fulfill The Requirements Of Section 16.1200 Of The Howard County Code Forest Conservation Act. No Clearing, Grading Or Construction is Permitted Within The Forest Conservation Easement; However, Forest Management Practices As Defined in

Denotes Public 10' Wide Tree Maintenance Easement. A Public Tree Maintenance Easement, Ten Feet In Width,

Running Along The Edge Of The Public Road Right-Of-Way As Shown On This Plat Of Subdivision Is Reserved Upon All Lots

Fronting On The Said Public Road Right-Of-Way, This Easement Allows Howard County The Right To Access The Property, When Necessary, For The Specific Purpose Of Installation, Repair And Maintenance Of County-Owned Trees Located Within The Boundaries Of Private Lots. No Building Or Structure Of Any Kind Shall Be Located On Or Over The Said Easement Buildable Parcel 'A' Will Be Privately Owned And Maintained. Parcel 'A' Will Be Encumbered By And Easement Agreement With Sycamore Valley II Homeowner's Association, Inc. And Howard County, Maryland Which Prohibits Further Subdivision Of The Parcel, Outlines The Maintenance Responsibilities Of The Owner And Enumerates The Uses Permitted On The Property. Non-Buildable Preservation Parcel 'B' Will Be Privately Owned And Maintained Preservation Parcel 'B' Will Be Encumbered By A Deed Of Agricultural Preservation Easement. These Agreements Prohibit Further Subdivision Of This Parcel, Outline The

Non-Buildable Preservation Parcel 'C' Will Be Privately Owned And Maintained. Preservation Parcel 'C' Will Be Encumbered By An Easement Agreement With Sycamore Valley II Homeowner's Association, Inc. And Howard County, Maryland Which Prohibits Further Subdivision Of The Parcel, Outlines The Maintenance Responsibilities Of The Owner And Enumerates The

1. Tax Map No. 21 2. P/O Parcel No. 211

Using The Cluster Exchange Option Described In Section 106 Of The Zoning Regulations, The Development Rights For 9 Of The CEO Residential Lots/Parcels Included For This Subdivision Plat Have Been Transferred From The Following Properties: a. Seven (7) CEO Units From The Property Of Cattail Creek Country Club, Inc., J. P. Cooke, President, Tax Map 21,

b. Two (2) CEO Units From The Property Of Mid Atlantic Development, J. Thomas Scrivener, President, Tax Map 6,

The Creation Of These Lots is Based On A Maximum Density Of One Residential Unit For Every Two Acres.

4. Ownership: Cattail Creek Country, Inc.

J. P. Cooke, President - L. 2111, F. 640 & L. 2111, F. 666 & L. 2456, F. 297

3. Grid No. 8

27. Articles Of Incorporation Of Sycamore Valley II Homeowner's Association, Inc. Filed With Maryland State Department Of

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 Variances For Encroachments Into The Private

Open Space Lot 17 Is Dedicated To A Property Owners Association For The Residents Of This Subdivision And Recording References Of The Articles Of Incorporation And Restriction Are Recorded In Liber 4391 At Folio 106.

SURVEYOR'S CERTIFICATE

I Hereby Certify That The Final Plat Shown Hereon is Correct: That It Is A Subdivision Of All Of The Lands Conveyed By Mid-Atlantic Development II, L.L.C. To Mid-Atlantic Development II, L.L.C. By A Confirmatory Deed Dated June 25, 1990 And Recorded In The Land Records Of Howard County, Maryland In Liber No. 4346 At Folio 662, And That All Monuments are In Place Or Will Be In Place Prior To Acceptance Of The Streets In The Subdivision By Howard County, Maryland As Shown, In Accordance With The Annotated Code Of Maryland, As Amended, And Monumentation Is In Accordance With The

Howard County Subdivision Regulations. Surveyor No. 10692 Terrell A. Fisher. Profi

9/3/98 Date

Recorded As Plat No. /338/ On /0/30/98 Among The Land Records Of Howard County, Maryland.

Sycamore Valley II

Lots 1 thru 17 And Parcels A thru C

ZONING: RC-DEO

TAX MAP 21, PARCEL 7, GRID 10

FOURTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND DATE: SEPTEMBER 3, 1998

SCALE: AS SHOWN

SHEET 1 OF 3

Approved: Howard County Department Of Planning And Zoning.

Approved: For Private Water And Private Sewerage

Systems, Howard County Health Department.

Mid-Atlantic Development II, L.L.C. By J. Thomas Scrivener, Owner Of The Property Shown And Described Hereon, Hereby Adopt 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 3rd Day Of September, 1998.

OWNER'S CERTIFICATE

Mid-Atlantic Development II. L.L.C.

5P 98-02

F-98-89

F98-89

