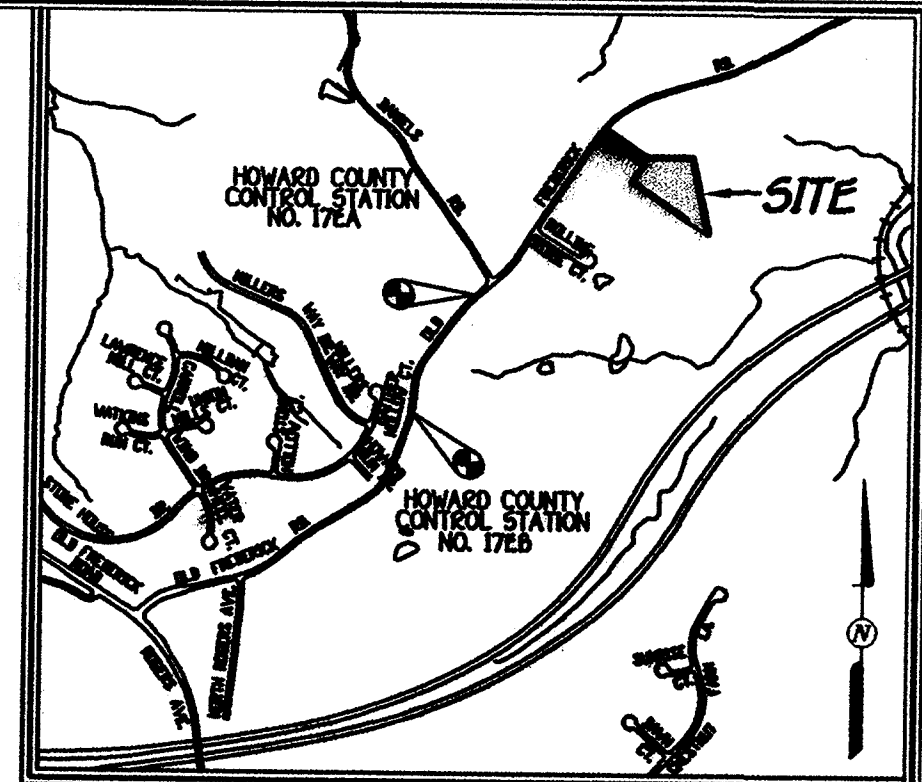


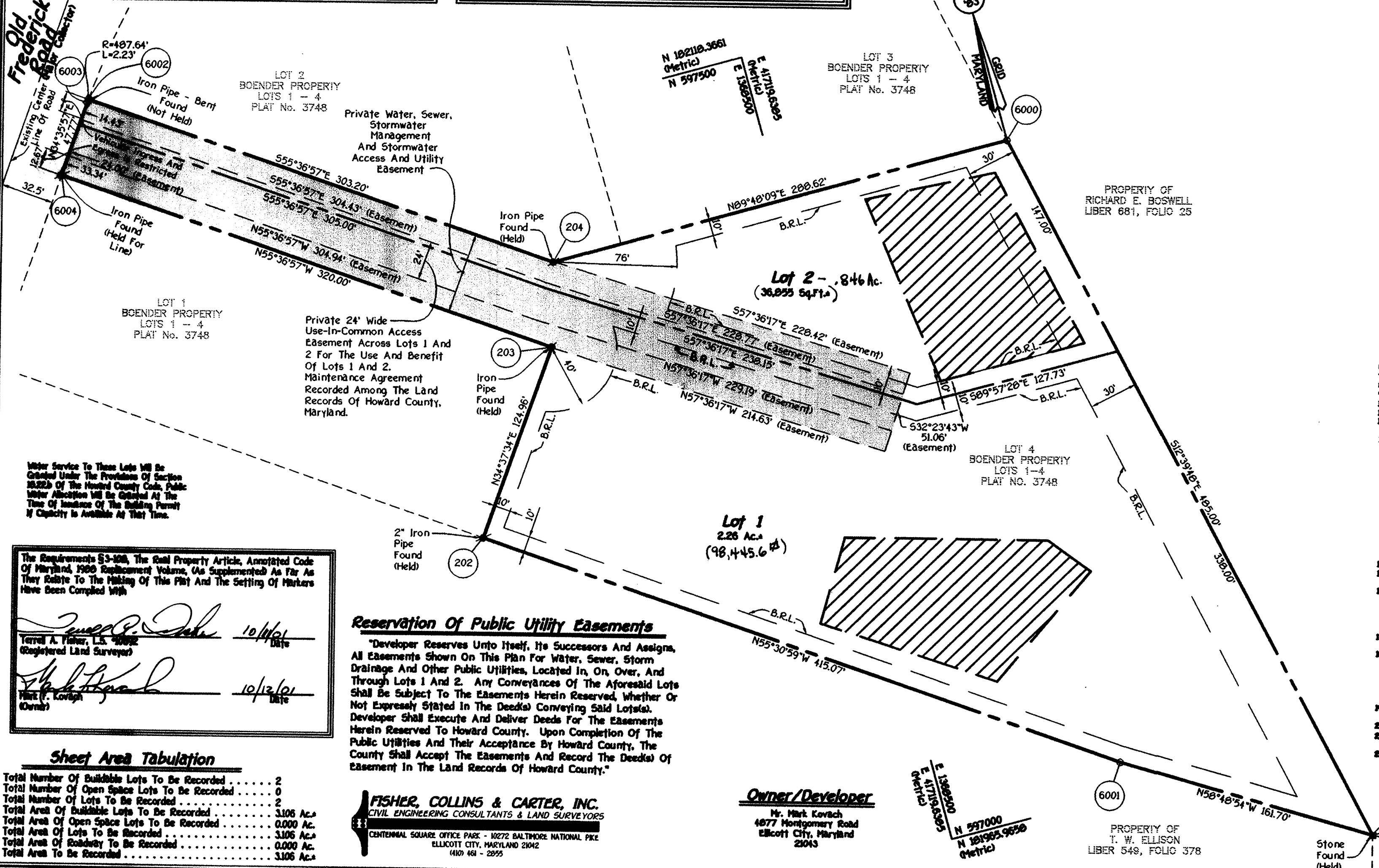
U.S. Equivalent Coordinate Table			Metric Coordinate Table		
Point	North	East	Point	North	East
202	597254.069603	1368270.197734	202	182043.412508	417049.594606
203	597356.916263	1368341.802110	203	182074.724076	417071.236783
204	597407.568611	1368322.724204	204	182090.192943	417075.663126
206	598935.361610	1368750.568856	206	181946.263960	417196.042498
6000	597408.564194	1368644.347109	6000	182090.196397	417163.635564
6001	597019.096614	1368612.334602	6001	181971.784612	417153.878157
6002	597576.797422	1368105.502434	6002	182142.363590	416999.395377
6003	597576.954310	1368104.241127	6003	182141.821808	416999.010930
6004	597537.632667	1368077.115610	6004	182129.836553	416990.743117

Minimum Lot Size Chart			
LOT No.	GROSS AREA	FLAG OR PIPESTEM AREA	MINIMUM LOT SIZE
1	2.26 Ac.	10,865 Sq.Ft.	2.02 Ac. (87,341 Sq.Ft.)
2	36,855 Sq.Ft.	5,332 Sq.Ft.	31,523 Sq.Ft.

Curve Data Tabulation					
CURVE	RADIUS	ARC	DELTA	TANGENT	CHORD BEARING & DISTANCE
6003-6002	487.64'	2.23'	00°15'45"	1.12'	N54°23'07"E 2.23'



Vicinity Map
SCALE: 1" = 1200'



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 Sewerage Disposal. Improvements Of Any Nature In The 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 Sewerage Easement. Reconnection 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 R-20 Per 10/26/93 Comprehensive Zoning Plan.
- Coordinates Based On NAD 83, Maryland Coordinate System As Projected By Howard County Geodetic Control Stations No. HCM 17EA And No. HCM 17EB. Sta. HCM 17EA N 18880.5724 (Station) E 43772.7267 (Station) Sta. HCM 17EB N 18099.8448 (Station) E 43227.8979 (Station)
- This Plot Is Based On Field Run Monumented Boundary Survey Performed On Or About January 2001, By Fisher, Collins And Carter, Inc.
- B.R.L. Denotes Building Restriction Line.
- Iron Pipe Found (Not Held)
- Iron Pipe Found (Held)
- Denotes Angular Change In Bearing Of Boundary Or Right-Of-Way.
- Denotes Concrete Monument Set With Aluminum Pipe T.C.C. 106".
- Denotes Concrete Monument Or Stone Found.
- Surface Collection, Snow Removal And Road Maintenance To Be Provided At The Junction Of Pipe/Flag Stem And The Road R/W And Not Onto The Flag/Pipe Stem Driveway.
- Use-In-Common Driveways Shall Be Provided Prior To Issuance Of A Residential Occupancy Permit To Ensure Safe Access For Fire And Emergency Vehicles Per The Following Minimum Requirements:
 - Width - 22 Feet (24 Feet Serving More Than One Residence)
 - Surface - 3/4" (3/8" For Completed Crusher Run Base With Tar And Chip Coating) - 1/2" Minimum
 - Grade - Minimum 2% Grade, Maximum 10% Grade Change And 4% Foot Turning Radius
 - Structures (Culverts/Bridges) - Capable Of Supporting 25 Gross Tons @ 25' Spacing
 - Drainage Elements - Capable Of Safely Flooding 100 Year Flood With No More Than One Foot Depth Over Surface
 - Structure Clearances - Minimum 12 Feet
 - Maintenance - Sufficient To Ensure All Weather Use.
- All Lot Areas Are More Or Less As Shown.
- Distances Shown Are Based On Surface Measurement And Not Reduced To NAD 83 Grid Measurements.
- Landscape For Lots 1 And 2 Is Provided In Accordance With A Certified Landscape Plan On File With This Plot In Accordance With Section 18.202 Of The Howard County Code And The Landscape Manual. Survey For 22 Perimeter Evergreen Trees To Be Located On Lot 1 In The Amount Of \$1,000.00 Shall Be Posted With The Grading Permit Application. Lot 2 Is Credited With Existing Vegetation And Will Require No Landscaping.
- Open Space Requirements Will Be Provided By Payment Of A Fee In Lieu In The Amount Of \$1,500.00.
- Forest Conservation Obligations In Accordance With Section 18.202 Of The Howard County Code And Forest Conservation Manual For This Site Shall Be Fulfilled Through A Payment Of Fee-In-Lieu In The Amount Of \$80,494.00 To The Forest Conservation Fund For 600 Acres Of Required Restoration In Accordance With DPE Policy Dated May 11, 1999 For Residential Lots Greater Than 60,000 Square Feet. A Retention Credit Of 600 Acres Of Existing Forest Located On Lot 1 Has Been Taken.
- No Title Wetlands Exist On Site Based On A Site Evaluation By Midman Environmental Services During December, 2000.
- 100 Year Flood plain Extends On Lots 1 And 2.
- A Use-In-Common Driveway Maintenance Agreement For Lots 1 And 2 Shall Be Recorded Simultaneously In The Land Record Office Of Howard County With This Plot.
- Stormwater Management Obligations For This Subdivision Shall Be Met Through Use Of Sheet Flow To Buffer Credit And Surface Sand Filter For Required Water Quality Volume And Groundwater Recharge Volume, And Shall Be Privately Owned And Maintained.

The Requirements S3-106, The Soil Property Article, Annotated Code Of Maryland, 1989 Replacement Volume, (As Supplemented As Far As They Relate To The Making Of This Plot) And The Setting Of Markers Have Been Complied With.

Terrell A. Fisher 10/16/01
Terrell A. Fisher, L.S. #0692 (Registered Land Surveyor) Date

Mark F. Kovach 10/12/01
Mark F. Kovach (Owner) Date

Reservation Of Public Utility Easements

Developer Reserves Unto Itself, Its Successors And Assigns, All Easements Shown On This Plan For Water, Sewer, Storm Drainage And Other Public Utilities, 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 Deed(s) Conveying Said Lot(s). Developer Shall Execute And Deliver Deeds For The Easements Herein Reserved To Howard County. Upon Completion Of The Public Utilities And Their Acceptance By Howard County, The County Shall Accept The Easements And Record The Deed(s) Of Easement In The Land Records Of Howard County.

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 18272 BALTIMORE NATIONAL PKE
ELLCOTT CITY, MARYLAND 21042
(410) 461 - 2955

Owner/Developer
Mr. Mark Kovach
4877 Montgomery Road
Ellicott City, Maryland
21043

Sheet 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	3.106 Ac.
Total Area Of Open Space Lots To Be Recorded	0.000 Ac.
Total Area Of Lots To Be Recorded	3.106 Ac.
Total Area Of Roadway To Be Recorded	0.000 Ac.
Total Area To Be Recorded	3.106 Ac.

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

Dianna M. Moten 11/5/01
Howard County Health Officer Date

APPROVED: Howard County Department Of Planning And Zoning.

John DeMunn 11/9/01
Chief, Development Engineering Division Date

James R. Hartz 11/9/01
Director Date

OWNER'S CERTIFICATE

Mark F. Kovach, Owner Of The Property Shown And Described Hereon, Herby Adopt This Plan Of Subdivision, And In Consideration Of The Approval Of This Final Plot 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, Herby 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 12th Day Of October, 2001.

Mark F. Kovach
Mark F. Kovach
Earl L. Calli
Witness

SURVEYOR'S CERTIFICATE

I Herby Certify That The Final Plot Shown Hereon Is Correct That It Is A Subdivision Of All Of The Lands Conveyed By Samuel F. Papaluckas And Franca P. Papaluckas To Mark F. Kovach By Deed Dated November 29, 2000 And Recorded Among The Land Records Of Howard County, Maryland In Liber No. 5275 At Folio 211, 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.

Terrell A. Fisher 10/11/01
Terrell A. Fisher, Professional Land Surveyor No. 10692 Date

Purpose Note:
The Purpose Of This Plot Is To Resubdivide Existing Lot 4 Into Two (2) Buildable Lots, Lots 1 & 2.

RECORDED AS PLAT No. 15088 ON 11/5/01
AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

The Woods At Patapsco Rim
Lots 1 And 2
(A Resubdivision Of Lot 4, Boender Property, Plat No. 3748)

Zoned R-20
Tax Map: 10 Grid 7 Parcel 349
Second Election District Howard County, Maryland

Scale: 1" = 50'
Date: October 11, 2001
Sheet 1 of 1
F01-150