



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____ APR 5 2006

AGENCY REVIEW: _____ DATE 2/18/2004

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

CHECK AS NEEDED:

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CHECK ONE:

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH UNKNOWN PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE UNKNOWN IF APPROPRIATE)
- COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/ CUSTOMERS ON ACCOMPANYING PLAN)
- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S) WILLIAM DODD

DAYTIME PHONE: (301) 253-4700 CELL (240) 674-6955 FAX N/A

MAILING ADDRESS #17545 HARDY ROAD
STREET CITY/TOWN STATE ZIP

APPLICANT MARK L. ROBEL (1/3 FISHER, COLLINS & CARTER, INC.)

DAYTIME PHONE (410) 461-2855 CELL N/A FAX (410) 750-3784

MAILING ADDRESS #10372 BALTIMORE NATIONAL PIKE, ELLICOTT CITY, MD 31092
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME "WOODCAMP, LOTS #1 & #2" LOT NO. (2)

PROPERTY ADDRESS #17545 HARDY ROAD MT AIRY
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 6 GRID 6 PARCEL(S) 485 PROPOSED LOT SIZE 3AC+

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN.

TEST RESULTS WILL BE MAILED TO APPLICANT. Mark L. Robel
SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH



HOWARD COUNTY HEALTH DEPARTMENT

Diane L. Matuszak, M.D., M.P.H., County Health Officer

August 14, 2001

Mr. William Dodd
17545 Hardy Road
Mt. Airy, MD 21771

RE: PERCOLATION TEST RESULTS
Resubdivision of Woodcamp Farms, Lot 20
Woodcamp Road
A 515262

Dear Mr. Dodd:

Percolation testing conducted July 20, 2001 on the referenced property indicated satisfactory soil conditions, although excessive rock and clay were encountered in some test locations. Copies of the test results are enclosed.

Further review is contingent upon submission by a registered engineer/surveyor of a percolation certification plan showing the following:

- 1) actual locations and elevations of all excavated test holes
- 2) a suitable house site for the new lot
- 3) two replacement well sites (or 1500 +/- square feet of approvable well area) for the new lot
- 4) all existing wells and septic reserve areas on the property
- 5) locations of any other relevant features such as streams, swales, or existing structures
- 6) a note must be included certifying that all existing wells and septic systems within 100 feet of property boundaries have been shown
- 7) a note indicating that depicted topography in the vicinity of the proposed septic reserve area reflects field-matched information

The percolation certification plan should be submitted within 60 days to allow field verification if necessary. The Health Department apologizes for the delay in the issuance of this letter. If you have any questions regarding this matter, please contact me at the above address or by calling (410) 313-2640.

Very truly yours,

Mark E. Rifkin, R.S.

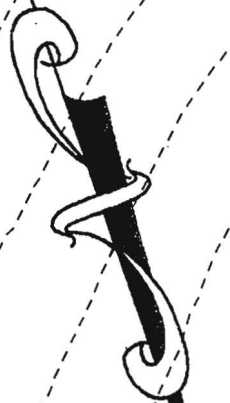
Water and Sewerage Program

MR

Enclosures

cc: Fisher Collins and Carter
File

PLAT NORTH



LOT 18
WOODCAMP FARMS
PLAT 4703

LOT 18
WOODCAMP FARMS
PLAT 4703

AREA OF EXISTING
PRIVATE SEWAGE
EASEMENT TO BE
ABANDONED

copy signed 8/8/03
pcc

PROPOSED
PRIVATE
SEWERAGE
EASEMENT
10,365 Sq.Ft.

LOT 30
55,779 Sq.Ft.

100' Radius

POSSIBLE
HOUSE
SITE

LOT 29
51,631 sq.ft

PROPOSED
PRIVATE
SEWERAGE
EASEMENT
10,245 Sq.Ft.

PROPOSED
PRIVATE
SEWERAGE
EASEMENT
10,116 Sq.Ft.

POSSIBLE
HOUSE
SITE

1
721.0
P

2
714.11
A
716.6
P

725.2
P

42
710.33
P

76.15
M

25
723.57
F
44

39
723.43
P

N23°49'29"E 540.77'

N31°02'45"E 252.84'

37
735.70
IP

36
736.74
P

33
735.62
P

34
737.44
P

25
35A
741.26
F

25
35
740.08
F

35B
741.04
P

REA OF EXISTING PRIVATE SEWAGE EASEMENT TO BE BANDONED

3°49'29"E 540.77'

LOT 29
61,631 Sq.Ft

PROPOSED PRIVATE SEWAGE EASEMENT 49,245 Sq.Ft.

TO REMAIN
Ex. House

copy of sign PC 8/8/2005 by H.O.

LOT 28
50,225 Sq.Ft

POSSIBLE HOUSE SITE

PROPOSED PRIVATE SEWAGE EASEMENT 10,116 Sq.Ft.

HO-01-2482

Existing Well

Σ

100' Rad.

N31°02'45"E 252.84'

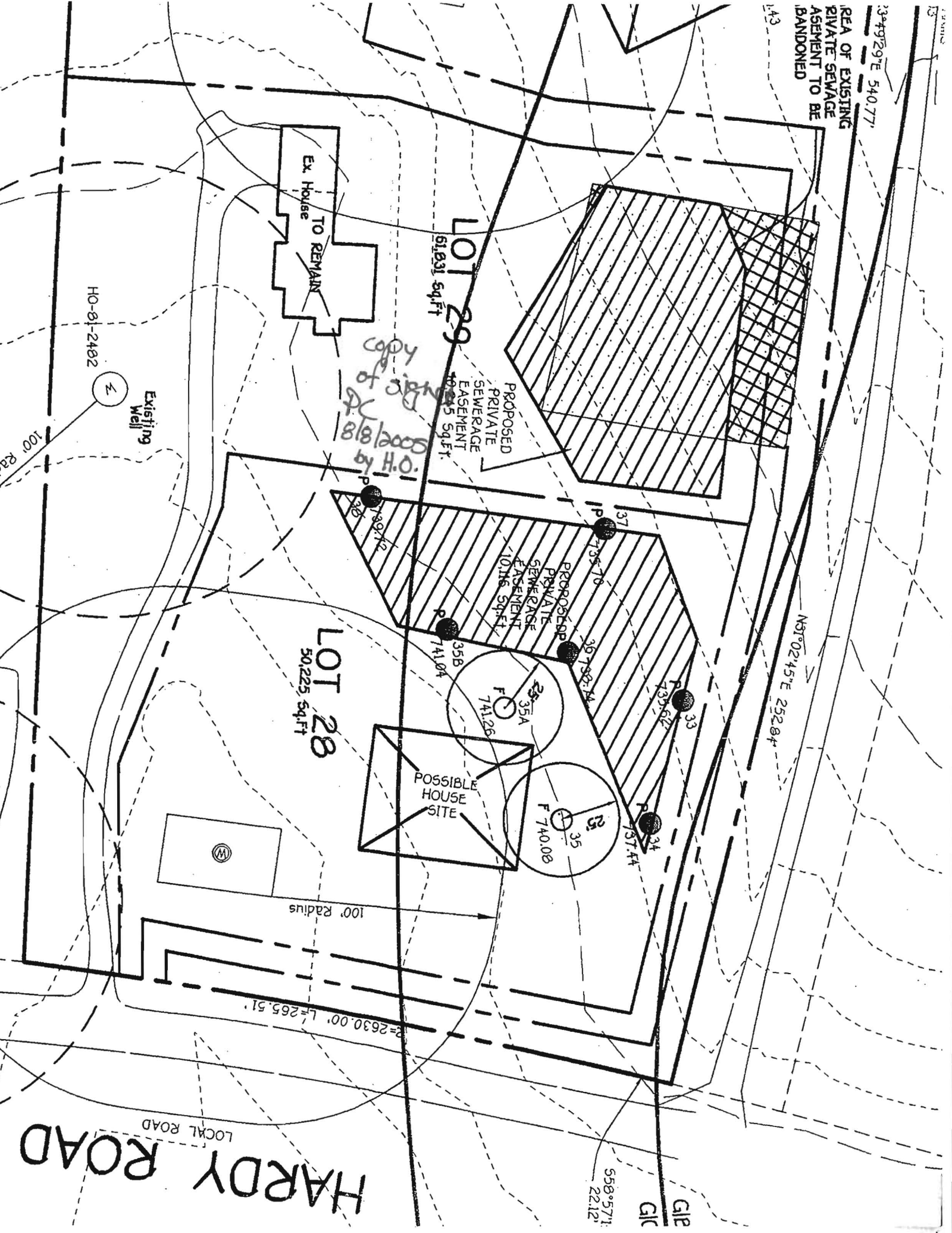
100' Radius

$r=2630.00'$ $L=265.51'$

HARDY ROAD
LOCAL ROAD

558°57'1" 22.12'

G1E
G1C



COORDINATE TABULATION

POINT	NORTH (feet)	EAST (feet)	NORTH (meters)	EAST (meters)
53	60292.7520	1276870.4909	180983.2909	389204.9907
25	60774.3926	1276891.9333	186164.4072	389174.5793
114	61016.5404	1276642.1810	186142.7395	389121.3509
119	61070.2847	1276507.8071	186142.5012	389080.2963
302	61094.7366	1276680.0683	186204.1364	389127.0147
413	60974.7343	1276491.9747	185950.2624	389073.5324

MINIMUM LOT SIZE CHART

LOT No.	GROSS AREA	PIPESTEM AREA	MINIMUM LOT SIZE
1	47,199 S.F. ±	328 S.F. ±	48,871 S.F. ±
2	64,725 S.F. ±	4372 S.F. ±	59,757 S.F. ±
3	59,054 S.F. ±	9909 S.F. ±	49,446 S.F. ±

CURVE DATA TABULATION

PI-Pt	Radius	Arc Length	Delta	Tangent	Chord Bearing and Distance
302-55	263.00'	265.44'	09°44'36"	132.83'	S67°34'37" W 264.33'

GENERAL NOTES (Continued)

- Using the DEDUO Density Exchange Option Described in Section 106 of the Zoning Regulations the Development Rights for 2 Lots Located on This Subdivision PBI have been transferred from Harrison Property T.M. 1 Grid 23 & 24 Parcel B & 45. The Creation of These Lots is Based on a Maximum Density of One Residential Unit for Every Two Acres.
- Denotes a Public Tree Maintenance Easement, Ten (10) Feet in Width, Running Along the Edge of the Public Road Right-of-Way as Shown on This Plan of Subdivision is Reserved upon All Lots Fronting on the 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 Area.
- Security for Street Trees in the Amount of \$100.00 per Tree is \$100.00/Tree Paired with Grading Permit for Lot 2.
- Private Use-In-Common Access Easement Across Lots 1, 2, 3 and Non-Buildable Preservation Parcel "A" For the Use and Benefit of Lots 1, 2, 3, and Non-Buildable Preservation Parcel "A". Maintenance Agreement Recorded Simultaneously With This Plan Among the Land Records of Howard County, Maryland.

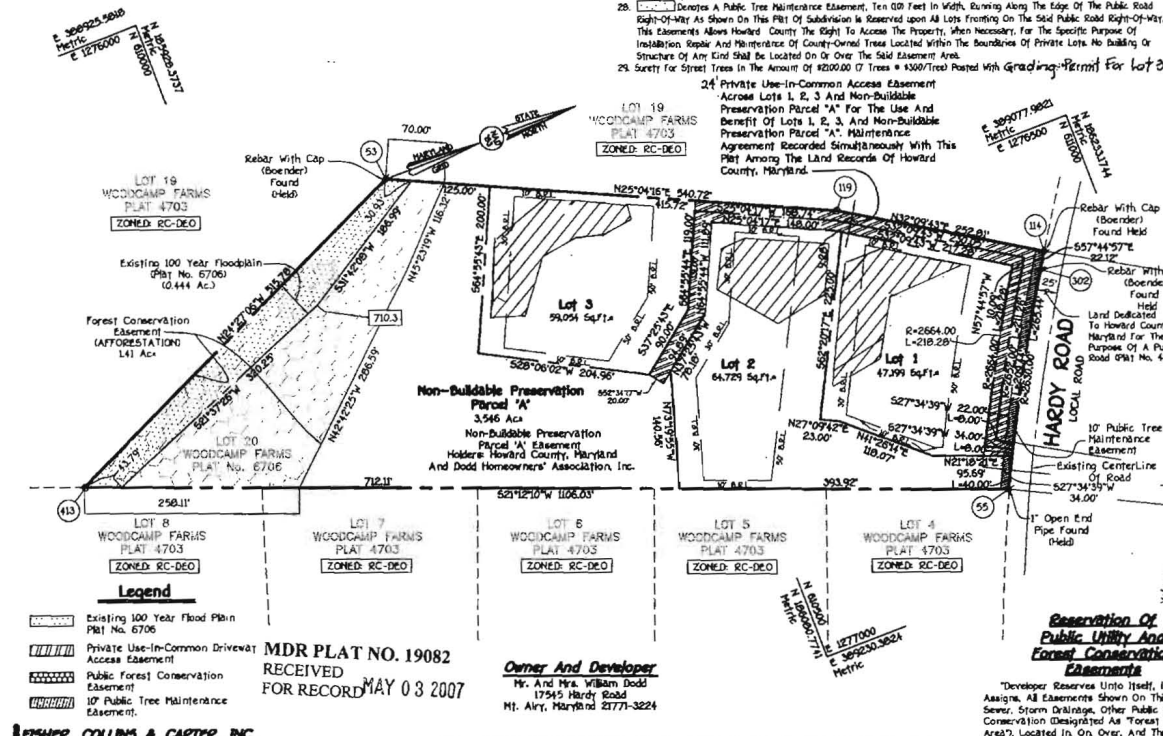
The Requirements, 3-100, The Real Property Article, Annotated Code of Maryland 2006 Edition are hereby acknowledged as being read and understood by the Parties and the Setting of Markers has been Completed with.

Terrell A. Fisher, L.S. 10692
 (Registered Land Surveyor)
 Date: 12/15/06

William L. Dodd
 (Owner)
 Date: 12/15/06

Susan L. Dodd
 (Owner)
 Date: 12/15/06

VICINITY MAP
 SCALE: 1" = 2,000'



FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 10000 SQUAD OFFICE PARK - SUITE 200 BALTIMORE NATIONAL PARK
 ELLETT CITY, MARYLAND 21740
 410.418.1200

Area Tabulation

Total Number of Buildable Lots to be Recorded	3
Total Number of Buildable Preservation Parcels to be Recorded	0
Total Number of Non-Buildable Preservation Parcels to be Recorded	1
Total Number of Lots/Parcels to be Recorded	4
Total Area of Buildable Lots to be Recorded	3,943 Ac.
Total Area of Buildable Preservation Parcels to be Recorded	0.000 Ac.
Total Area of Non-Buildable Preservation Parcels to be Recorded	3,546 Ac.
Total Area of Lots/Parcels to be Recorded	7,471 Ac.
Total Area of Roadway to be Recorded	0.000 Ac.
Total Area to be Recorded	7,471 Ac.

DENSITY EXCHANGE CHART

Receiving Parcel Information	William And Susan Dodd Property, Lots 1, 2, 3 And Non-Buildable Preservation Parcel "A", Tax Map No. 6 Block 8, Parcel No. 489
Total Area of Subdivision	7,470 Acres
Net Acreage of Subdivision	Gross Area - Floodplain - Steep Slopes 7,470 Acres - 0.444 Ac. - 0.000 Ac. = 7,026 Ac.
Allowed Density Units	7,470 Acres / 4.25 = 1,757 Units = 1 Unit
Maximum Density Units	7,026 Acres / 2.0 Acres = 3.51 Units = 3 Units
Proposed Density Units	3 CEO UNITS
Number of CEO/DEO Units Required	2 CEO Units
Sending Parcel Information	2 CEO Units from Harrison Property (FOT-149) Tax Map No. 1, Grid 23 & 24, Parcel No. B & 45

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, 2, 3 And Non-Buildable Preservation Parcel "A". Any Conveyances Of The Aforementioned 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.

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

Richard J. Weller
 Howard County Health Officer
 Date: 3/16/07

Approved: Howard County Department of Planning And Zoning.

William L. Dodd
 William L. Dodd
 Date: 3/16/07

Susan L. Dodd
 Susan L. Dodd
 Date: 3/16/07

OWNER'S CERTIFICATE

William L. Dodd And Susan L. Dodd, Owners Of the Property Shown And Described Hereon Herby Adopt This Plan of Subdivision And In Consideration Of the Approval Of This Final PBI 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 Right-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 Floodplain 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 Floodplain, 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 16th Day of December, 2006.

Terrell A. Fisher
 Witness
 Date: 12/15/06

SURVEYOR'S CERTIFICATE

I Herby Certify to the Best of My Knowledge that the Final PBI Shown Hereon is Correct; That It is a Subdivision of All Of the Lands Covered by Richard M. Hough And Barbara A. Hough to William L. Dodd And Susan L. Dodd by Deed Dated January 25, 1986 And Recorded In the Land Records Of Howard County, Maryland In Liber No. 1786 At Folio 545, 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.

Terrell A. Fisher
 Professional Land Surveyor No. 10692
 Date: 12/15/06

RECORDED AS PLAT NO. _____ ON AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

WILLIAM AND SUSAN DODD PROPERTY
 Lots 1, 2, 3 And Non-Buildable Preservation Parcel "A"

(A Re subdivision of Woodcamp Farms, Lot 20 - PBI No. 6700)
 Zoning: "RC-DEO"
 Tax Map No.: 6, Parcel No.: 489, Grid No.: 6
 Fourth Election District
 Howard County, Maryland

Scale 1" = 100'
 Date: December 14, 2006
 Sheet 1 of 1

P138563
 F-06-144
 HSA CU 2125 3827
 Plat # 19082