Coordinate NORTH (feet)		Coordina	t. Tall
	4464 (4A)	•	re ladje
	EAST (feet)	NORTH (meters)	EAST (meters
500020.5007	1287781.3583	179231.447928	392516.543090
588243.5206	1207612.3528	179296.983683	392465.030119
588247.4156	1287609.2256	179298.170879	392464.07693
588140.9342	1288319.1425	179265.715290	392680.46004
500232.0234	1288543.3774	179293.479340	392748.80696
588390.4105	1288850.9740	179341.755816	392842.56261
588477.8772	1289168.0927	179368.415718	392939.22050
500036.3940	1287819.0774	179233.851369	392528.03988
588259.3807	1287641.7105	179301.617656	392473.97833
500516.3339	1200325.7711	179380.137362	392682.48044
588501.8824	1200332.6379	179375.732516	392684.57343
588198.4980	1288460.8476	179283.260768	392723.65185
500795.2077	1209120.1630	179465.138271	392927.05021
589458.4948	1289044.7039	179667.300560	392901.611604
589335.1565	1288816.4997	179629.714978	392832.05480
589178.2834	1288854.2009	179581.899969	392043.546160
588694.7437	1288701.2472	179434.516760	392796.92577
588494.1225	1200279.0255	179373.367290	392660.23234
	500247.4156 500140.9342 500232.0234 500390.4105 500477.0772 500036.3940 500259.3007 500501.0024 500190.4900 500795.2077 509450.4940 509335.1565 509170.2034 500694.7437	588247.4156 1287609.2256 588140.9342 1288319.1425 588232.0234 1288543.3774 588390.4105 1288850.9740 588477.8772 1289168.0927 588036.3940 1287819.0774 588259.3807 1287641.7105 588516.3339 1288325.7711 588516.3339 1288326.379 588198.4980 1289460.8476 588795.2077 1289128.1638 589458.4948 1289044.7039 589335.1565 1288816.4997 589178.2834 1288854.2009 588694.7437 1289701.2472	588247.4156 1287609.2256 179298.170879 588140.9342 1288319.1425 179265.715290 588232.0234 1288543.3774 179293.479340 588390.4105 1288850.9740 179341.755816 588477.8772 1289168.0927 179368.415718 588036.3940 1287819.0774 179233.851369 588259.3807 1287641.7105 179301.817856 588516.3339 1288325.7711 179380.137362 588516.3339 1288325.7711 179380.137362 588501.8824 1288332.6379 179375.732516 588198.4980 1288460.8476 179283.260768 588795.2077 1289128.1638 179465.138271 589458.4948 1289044.7039 179667.308568 589335.1565 1288816.4997 179629.714978 589178.2834 1288954.2009 179581.899969 588694.7437 1289701.2472 179434.516760

Legend

20' Private Surface Drainage & Utility Easement

Existing 24' Wide Private Use-In-Common Access Easement (L. 10020, F. 501)

Private Use-In-Common Access Easement For Lots 1, 2 And 3, Non-Buildable Preservation Farcels 'B' And 'C' And Non-Buildable Bulk Parcel 'D', And Future Lots (See SP-08-018)

Public Forest Conservation Easement (Retained) Public Forest Conservation Easement (Afforestation)

Private Stormwater Management Credit Easement For Non-Rooftop

Disconnection Private Septic Easement

> Property Line To Be Removed By The Recordation Of This Plat

FISHER. COLLINS & CARTER. INC. CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS

are office park – 19272 Baltinore National Pike ELLICOTT CITY, NAZYLAND 22012

Area Tabulation This Submission

TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED	3
TOTAL NUMBER OF OPEN SPACE LOTS TO BE RECORDED	
TOTAL NUMBER OF NON-BUILDABLE PRESERVATION PARCELS TO BE RECORDED	3
TOTAL NUMBER OF NON-BUILDABLE BULK PARCELS TO BE RECORDED	1
TOTAL NUMBER OF LOTS/PARCELS TO BE RECORDED.	7
TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED	3.726 Ac.*
TOTAL AREA OF OPEN SPACE LOTS TO BE RECORDED.	0.000 Ac.±
TOTAL AREA OF NON-BUILDABLE PRESERVATION PARCELS TO BE RECORDED	9.060 Ac.±
TOTAL AREA OF NON-BUILDABLE BULK PARCELS TO BE RECORDED	2.810 Ac.±
TOTAL AREA OF LOTS/PARCELS TO BE RECORDED	15.596 Ac.:
TOTAL AREA OF ROADWAY TO BE RECORDED	0.218 Ac.+
TOTAL AREA TO BE RECORDED	15.814 Ac.±

General Notes Continued:

26. This Project Complies With The Requirements Of Section 16.1200 Of The Howard County Code For Forest Conservation With An Obligation Of 4.63 Acres Provided By 1.37 Acres Of On-Site Retention, And 3.26 Acres Of

Conservation With An Obligation Of 4.63 Acres Provided By 1.37 Acres Of On-Site Retention, And 3.26 Acres Of On-Site Afforestation. Forest Conservation Surety In the Total Amount Of 482,939 Shall be Provided With The Developer's Agreement Based On 1.37 Acres (Retention) x 43,560 Sq. Ft./Ac. x \$0.20/Sq. Ft. = \$11,935.44 And 3.26 Acres Afforestation x 43,560 Sq. Ft./Ac. x \$0.50/Sq. Ft. = \$71,002.80.

27. Plat Subject To WP-09-103 Which The Planning Director On February 4, 2009 Approved A Request To Waive The Following Sections 16.117(b) And 16.1206x4Niiii Which, When Taken Together, Only Allow Forest Conservation Easements On Lots And Buildable Preservation Parcels Ten (10) Acres Or Greater In Size, With A Thirty-Five (35') Foot Environmental Setback, Subject To The Following Conditions:

1) A 35 foot Structure Setback From The Edge Of The Forest Conservation Easement is Maintained.
2) No Deck Shall Extend More Than 10 feet Beyond The Buildable Envelope.

The Waiver Approval (MP-09-103) Remains In effect For One Year Or As Long As The Subdivision Remains In

The Waiver Approval (WP-09-103) Remains In effect For One Year Or As Long As The Subdivision Remains In

The Waiver Approval (WP-09-103) Remains in effect for one tear of no body as the active Processing.

Active Processing.

Articles of Incorporation for the Chapel Meadows Homeowners Association, Inc. Was filed With the Maryland State Department of Assessments And Taxation on 4 [29] 103. Receipt No. 713542782.

29. **Parallel State Department of the Environment for Individual Sewage Disposal, Improvements of Any Nature In This Area Are Restricted Until Public Sewage is Available. These Easements Shall Recorne Null And Void Upon Connection To A Public Sewage System. The County Health Officer Shall Have The Authority To Grant Variances for Encroachments Into The Private Sewage Easement. Recordation of A Modified Sewage Easement Shall Not Be

For Encroachments Into The Private Sewage Easement. Recordation of A Modified Sewage Easement Shall Not Be Necessary.

30. Water Quality Volume (WQV) And Groundwater Recharge Volume (Rev) Stormwater Management Requirements Are Proposed To Be Met In Accordance With The 2000 Stormwater Management Design Manual By Applying The Criteria Found In Chapter 3, Section 3.4 "Stormwater Filtering Systems" And Chapter 5, Section 5.3 "Disconnection of Non Roofton Runotf Credit". The Site is Exempt From Providing Channel Protection Volume (CPV) Requirements Because The CPV Discharge Rate From The Various Study Points Does Not Exceed 2.0 cfs.

31. Wells Have Been Drilled Prior To Final Plat Recordation. It is The Developers Responsibility To Schedule The Well Drilling Prior To Final Plat Submission. It Will Not Be Considered "Government Delay" If The Well Drilling Holds-Up The Health Department Signature of The Record Plat.

32. The Use-in-Common Driveway Maintenance Agreements For Lots 1 Thru 3, Non-Buildable Preservation Parcel "C" (Future Buildable Preservation Parcel "C" And Non-Buildable Bulk Parcel "D" Future Lots 4 And 5) Have Been Recorded In The Howard County Land Records Office Simultaneously With The Recording Of This Subdivision Plat.

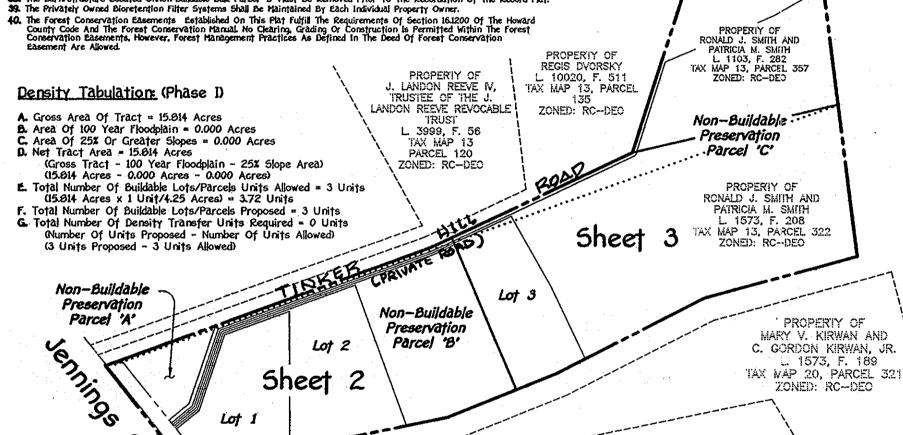
33. A Community Meeting Was Conducted On September 2, 2008 For The Purpose Of The Developer To Provide Information To The Community Regarding The Proposed Residential Development And To Allow The Community To Ask Questions And To Make Comments, Per Section 15.12860, Of The Subdivision Regulations.

See SP-08-011 For Complete Meeting Notes And list Of Meeting Attendees.

34. Non-Buildable Preservation Parcel "C" Is Partially For Forest Conservation And Partially For A Future Buildable Preservation Parcel And Is Privately Owned And Encumbered By An Easement Agreement With The Chapel Meadows Homeowners Association, Inc. And Howard County, Maryland.

Agreement With The Chapel Meadows Homeowners Association, Inc. And Howard County, Maryland. Agreement With The Chapel Meadows Homeowners Association, Inc. And Howard County, Maryland

35. Private Water And Sewer Shall Be Utilized Within This Development.
36. There are No Steep Slopes Of 25% Or Greater On-site.
37. Let I this A 5 Bedroom Limit. Let 2, this A 4 Bedroom Limit Due To Septic Disposal Limitations.
38. The Barn/structure Located OnNon-Buildable Bulk Parcel "D' Must Be Removed Prior To The Recordation Of The Record Plat.
39. The Privately Owned Bioretention Filter Systems Shall Be Maintained By Each Individual Property Owner.



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 Thru 3, Non-Buildable Preservation Parcels 'A', 'B' And 'C' And Non-Buildable Bulk Parcel 'D', Any Conveyances Of The Aforesaid Lots/Parcels Shall Be Subject To The Easements Herein Reserved, Whether Or Not Expressly Stated In The Deed(s) Conveying Said Lots/Parcels. 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 Easement(s), 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 Deed(s) Of Easement In The Land Records Of Howard County."

Reservation Of Public Utility And

Scale: 1"= 200'

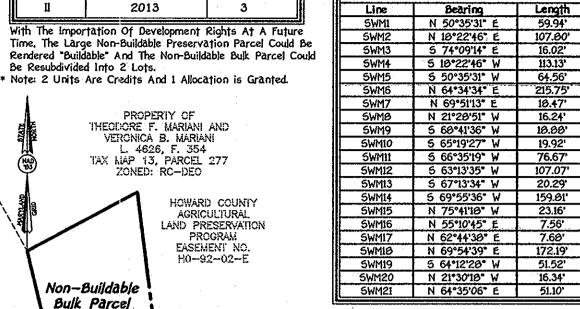
Phasina Tabulation Number Of Allocation Residential Phase Units 2011 *3 2013

With The Importation Of Development Rights At A Future Time. The Large Non-Buildable Preservation Parcel Could Be Rendered "Buildable" And The Non-Buildable Bulk Parcel Could Be Resubdivided Into 2 Lots.

Non-Buildable

Bulk Parcel

Sheet



(Meters)

N 179527.559057

N 589000

PROPERTY OF

THEODORE F. MARIANI AND

VERONICA B. MARIANI

TAX MAP 13, PARCEL 277

ZONED: RC-DEO

HOWARD COUNTY AGRICULTURAL

LAND PRESERVATION PROGRAM EASEMENT NO. HO-92-02-E

N 588000

N 179222.758447

Developer

Land Design And Development, Inc.

Suite 102

*5300 Dorsey Hall Drive

Ellicott City, Maryland 21042 (443) 367-0422

Owner

Ronald J. Smith And

Patricia M. Smith

11819 Willow Branch

Ellicott City, Maryland 21042-7125 (410) 646-0800

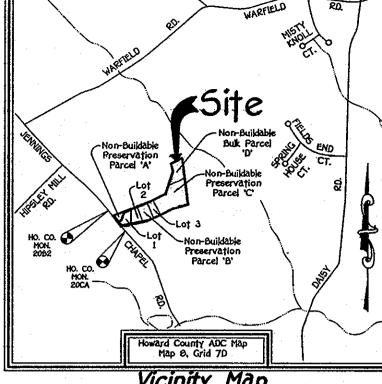
L. 4626, F. 354

Private Stormwater Management

Credit Easement For Non-Roof Top

Connection Line Table

(Sheet 2 Of 3)



Vicinity Map Scale: 1"=2000"

General Notes:

Subject Property Zoned RC-DEO Per The 02/02/04 Comprehensive Zoning Plan And The

Comp-Lite Zoning Amendments Effective 07-20-06.

Coordinates Based On Nad '03, Maryland Coordinate System As Projected by Howard County Geodetic Control Stations No. 2082 And 20CA. Station No. 2082 North 500,346.2043 East 1,207,505.6056 Station No. 20CA North 507,916.0761 East 1,207,059.6560

This Plat is Based On Field Run Monumented Boundary Survey Performed On Or About August, 2006, By Fisher, Collins & Carter, Inc.
 B.R.L. Denotes Building Restriction Line.

5. • Denotes Iron Pin Set With Cap T.C.C. 106".
6. Denotes Iron Pipe Or Iron Bar Found.

7. O Denotes Angular Change In Bearing Of Boundary Or Rights-Of-Way.

8. Denotes Concrete Monument Set With Cap F.C.C. 106".

I Denotes Concrete Monument Or Stone Found.

For Flag Or Pipe Stem Lots, Refuse Collection, Snow Removal And Road Maintenance Are Provided To The Junction Of Flag Or Pipestem And Road Right-Of-Way Line And Not Onto The Flag Or Pipestem Lot Driveway. A Private Maintenance Easement Has Been Recorded Simultaneously With This Plat.
 Driveways Shall Be Provided Prior To Residential Occupancy To Ensure Safe Access For Fire And Emergency Vehicles Per The Following (Minimum) Requirements:

a) Width - 12 Feet (16 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):

c) Geometry - Maximum 14% Grade, Maximum 10% Grade Change And 45-Foot Turning Radius: d) Structures (Culverts/Bridges) - Capable Of Supporting 25 Gross Tons

(H25-Loading);
e) Drainage Elements - Capable Of Safely Passing 100 Year Flood With No More

Than 1 Foot Depth Over Surface;

f) Structure Clearances - Minimum 12 Feet;

) Maintenance - Sufficient To Ensure All Weather Use. 12. No Grading, Removal Of Vegetative Cover Or Trees, Paving And New Structures Shall Be Permitted Within The Limits Of Wetlands, Stream(s), Or Their Required Buffers, Floodplain And Forest Conservation Easement Areas.

All Lot Areas Are More Or Less (*).
Distances Shown Are Based On Surface Measurement And Not Reduced To Nad '03 Grid

15. Traffic Study For This Project Was Prepared By Mars Group, Dated November. 2007 And

16. No Cemeteries Exist On This Site Based On A Visual Site Visit And Based On A

Examination Of The Howard County Cemetery Inventory Map.

17. Previous Department Of Planning And Zoning File Numbers: SP-08-018 & WP-09-103.

18. There is No Wetlands Or 100 Year Floodplains Located On This Property.

19. The Existing Structures Located On Site Inventory Razed. No New Buildings, Extensions.

Or Additions To The Existing Structure Are To Be Constructed At A Distance Less

Than The Zoning Regulations Allow.

20. This Plat Is In Compliance With The Amended Fifth Edition Of The Subdivision And Land Development Regulations Per Council Bill 45-2003 And The Zoning Regulations As Amended By Council Bill 75-2003. Development Or Construction On These Lots
Must Comply With Setback And Buffer Regulations In Effect At The Time Of Submission Of The Site Development Plan, Waiver Petition Application, Or Building/Grading Permit.

21. No Noise Study is Required For This Project Per Howard County Design Manual, Vol. III, Section 5.2.9. 22. The Forest Stand Delineation And Wetland Delineation For This Project Was Prepared By Eco-Science Professionals, Inc., Dated March, 2000 And Approved Under SP-00-010.

23. This Property Is Located Outside Of The Metropolitan District.

24. The Lots Shown Hereon Comply With The Minimum Ownership, Width And Lot Area As Required By The Maryland State Department Of The Environment.

25. Landscaping For Lots 1 Thru 3 On File With This Plat Is Provided in Accordance With A Certified Landscape Plan. In Accordance With Section 16.124 Of The Howard County Code
And The Landscape Manual A Landscape Surety For 50 Shade Trees in The Amount Of
\$15,000.00 Is Provided With The Grant County Code
Lot 1 Surety (10 Shade Trees • \$300/shade Tree • \$3,000.00

Lot 2 Surety (11 Shade Trees • \$300/shade Tree = \$3,300.00 Lot 3 Surety (17 Shade Trees • \$300/shade Tree - \$5,100.00

Bulk Parcel 'D' Driveway Landscape Surety (12 Shade Trees • \$300/shade Tree = \$3,600.00

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

APPROVED: Howard County Department Of Planning And Zoning.

OWNER'S CERTIFICATE

Lot 1

CORO.

Chapel

N 588000

N 179222.758447

(Meters)

We, Ronald J. Smith And Patricia M. Smith, Owners Of The Property Shown And Described Hereon, lereby 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 500 Day Of May, 2010.

I Hereby Certify To The Best Of My Knowledge That The Final Plat Shown Hereon is Correct: That It is A Subdivision Of All Of The Lands Conveyed By Robert M. Warfield To Ronald J. Smith And Patricia M. Smith By Deed Dated May 12, 1982 And Recorded Among The Land Records Of Howard County, Maryland In Liber 1103 At Folio 282, And All Of The Lands Conveyed By Theodore F. Mariani And Veronica B. Mariani To Ronald J. Smith And Patricia M. Smith By Deed Dated December 19, 1986 And Recorded Among The Aforesaid Land Records In Liber 1573 At Folio 200; 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, Maryland As Shown, in Accordance With The



SURVEYOR'S CERTIFICATE

RECORDED AS PLAT No. 21195 ON 7116/10 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

Chapel Meadows Phase I

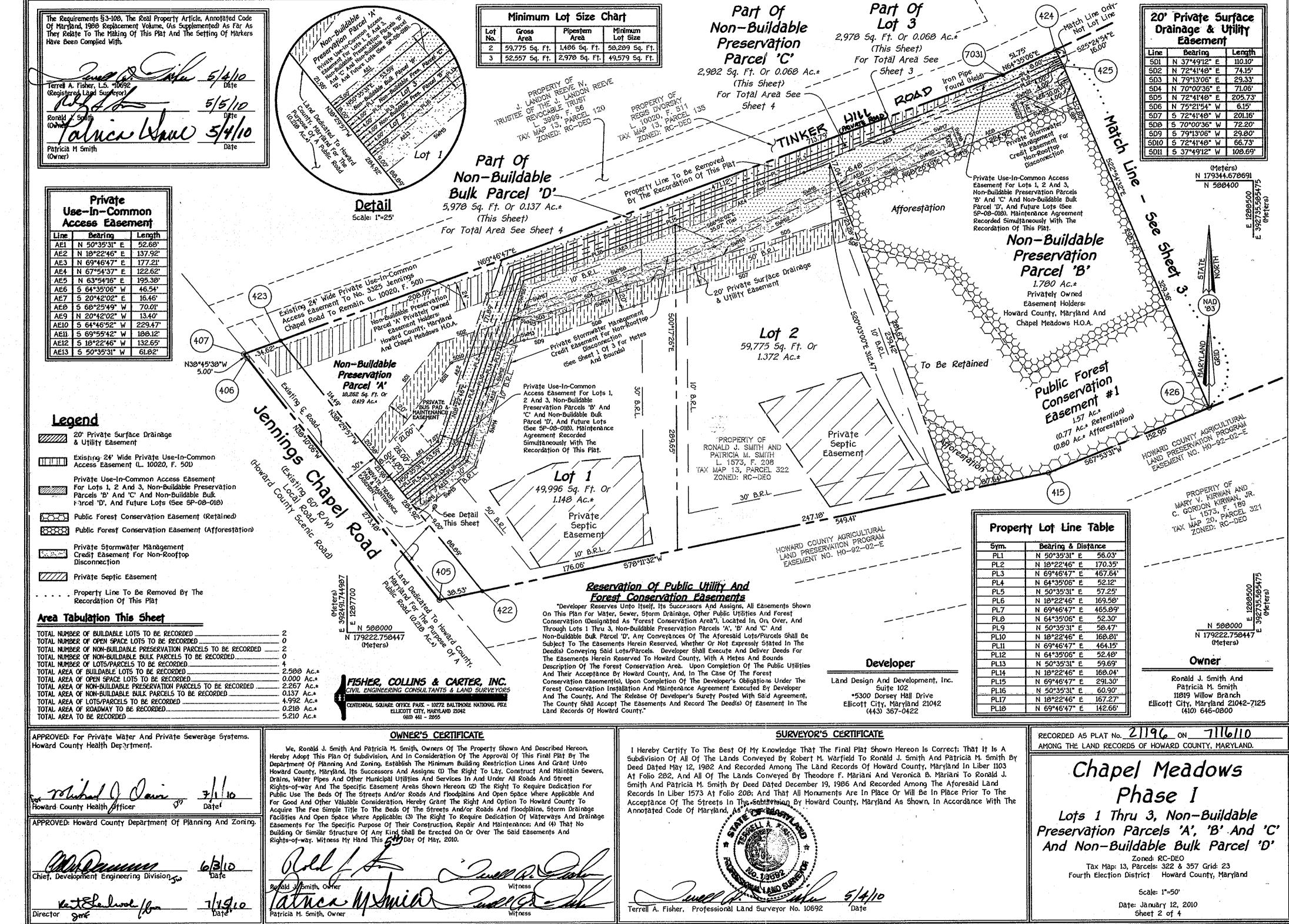
Lots 1 Thru 3, Non-Buildable Preservation Parcels 'A', 'B' And 'C' And Non-Buildable Bulk Parcel 'D'

Zoned: RC-DEO Tax Map: 13, Parcels: 322 & 357 Grid: 23 Fourth Election District Howard County, Maryland

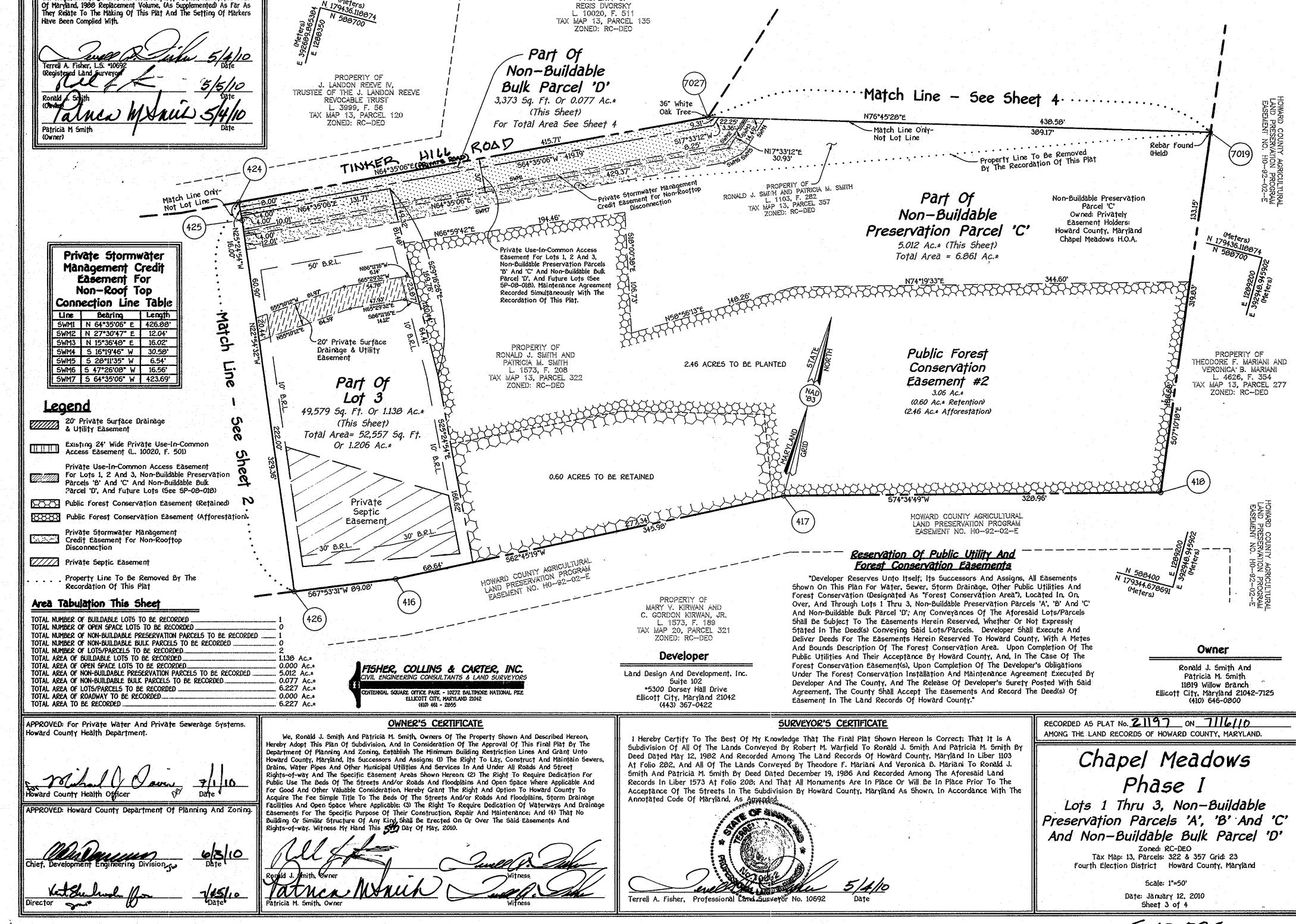
> Scale: As Shown Date: January 12, 2010

Sheet 1 of 4

F-10-036



F-10-036



REGIS DVORSKY

he Requirements §3-100. The Real Property Article, Annotated Code

F-10-036