

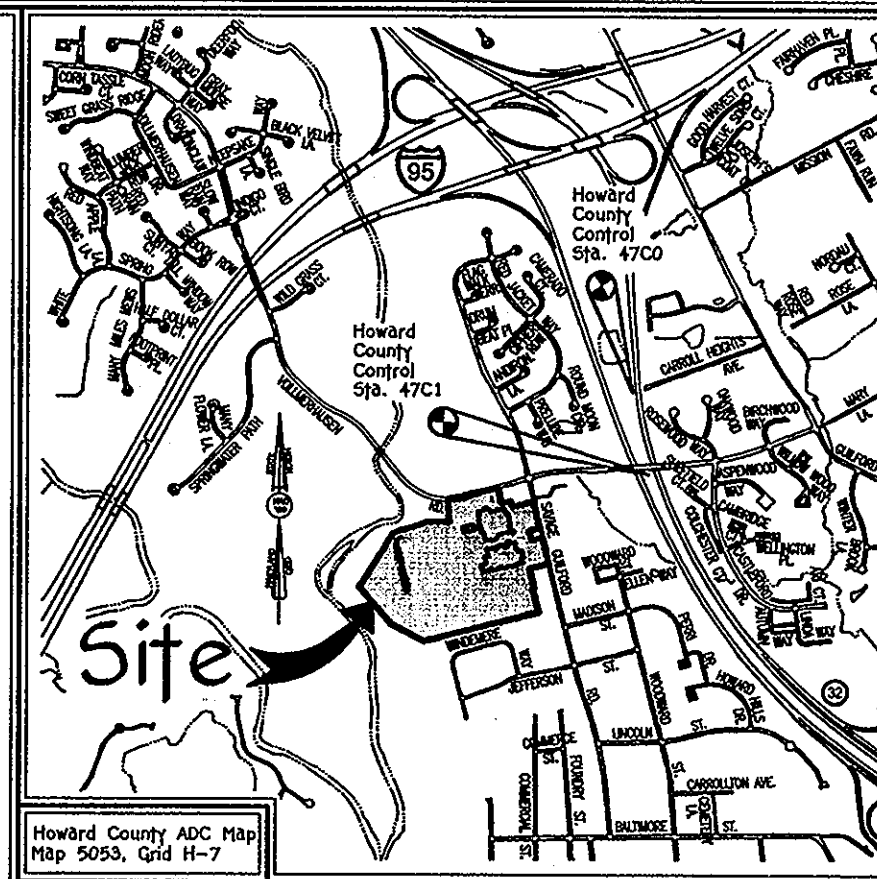
U.S. Equivalent Coordinate Table			Metric Coordinate Table		
POINT	NORTH	EAST	POINT	NORTH	EAST
1	538,201.8997	1,361,480.4931	1	164044.267105	414980.084244
10	537,893.8137	1,360,296.8600	10	163950.362303	414619.312169
11	538,068.5327	1,359,961.3037	11	164003.61767	414517.034416
12	538,458.5466	1,359,624.0918	12	164122.493234	414414.252003
13	539,019.3078	1,359,974.7064	13	164293.413613	414521.119554
14	539,141.1187	1,360,333.4817	14	164330.541650	414630.474493
15	539,139.3819	1,360,592.5748	15	164330.012265	414697.254208
16	539,382.1527	1,360,548.8118	16	164404.009964	414696.107240
17	539,503.7468	1,361,062.9694	17	164441.070917	414852.822788
18	539,494.0055	1,361,065.2732	18	164438.101764	414853.524969
19	539,348.0320	1,361,099.7947	19	164393.608952	414864.047157
20	539,371.0464	1,361,197.1104	20	164400.623744	414893.709032
21	539,312.6570	1,361,210.9190	21	164382.826619	414897.917907
22	539,364.4393	1,361,429.8793	22	164398.609902	414964.657125
23	539,095.3789	1,361,496.9185	23	164313.552106	414985.090738
24	539,058.5164	1,361,385.0999	24	164305.364422	414951.008346
25	538,961.2828	1,361,408.4585	25	164275.727559	414958.128071
26	538,986.1453	1,361,520.2772	26	164283.915243	414992.210463
27	538,697.9516	1,361,599.9910	27	164195.464027	415013.459284
28	538,658.6208	1,361,382.2412	28	164183.475991	414950.137030
29	538,454.5469	1,361,431.2663	29	164121.274134	414985.079910
30	538,451.2259	1,361,417.8719	30	164120.261896	414960.997276

General Notes Continued:

20. On March 31, 2011, The Director Of The Howard County Department Of Planning And Zoning Approved A Request By The Howard County School System To Waive Subsections 16.1201(n) And 16.1204(d)(1) Of The Howard County Code. Waiver Of These Regulations Allowed The Petitioner To Use The Limit Of Disturbance Of Proposed Improvements To Bollman Bridge Elementary School As Depicted By Revision 3 Of SDP-07-096 And Consisting Of Construction Of Building Additions, Parking Areas, Geothermal Well Fields And Stormwater Management Facilities Top Compute Forest Conservation Obligations. The Forest Conservation Obligations Of Revision 3 Were Satisfied By Payment Of A Fee-In-Lieu Of Afforestation.

Reservation Of Public Utility And Forest Conservation Easements

"Developer Reserves Unto Itself, Its Successors And Assigns, All Easements Shown On This Plan For Forest Conservation (Designated As "Forest Conservation Easement"). Located In, On, Over, And Through The Property Of The Board Of Education Of Howard County. Any Conveyances Of The Aforesaid Property Shall Be Subject To The Easements Herein Reserved, Whether Or Not Expressly Stated In The Deed(s) Conveying Said Property. 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."



Vicinity Map

Scale: 1" = 2,000'

General Notes:

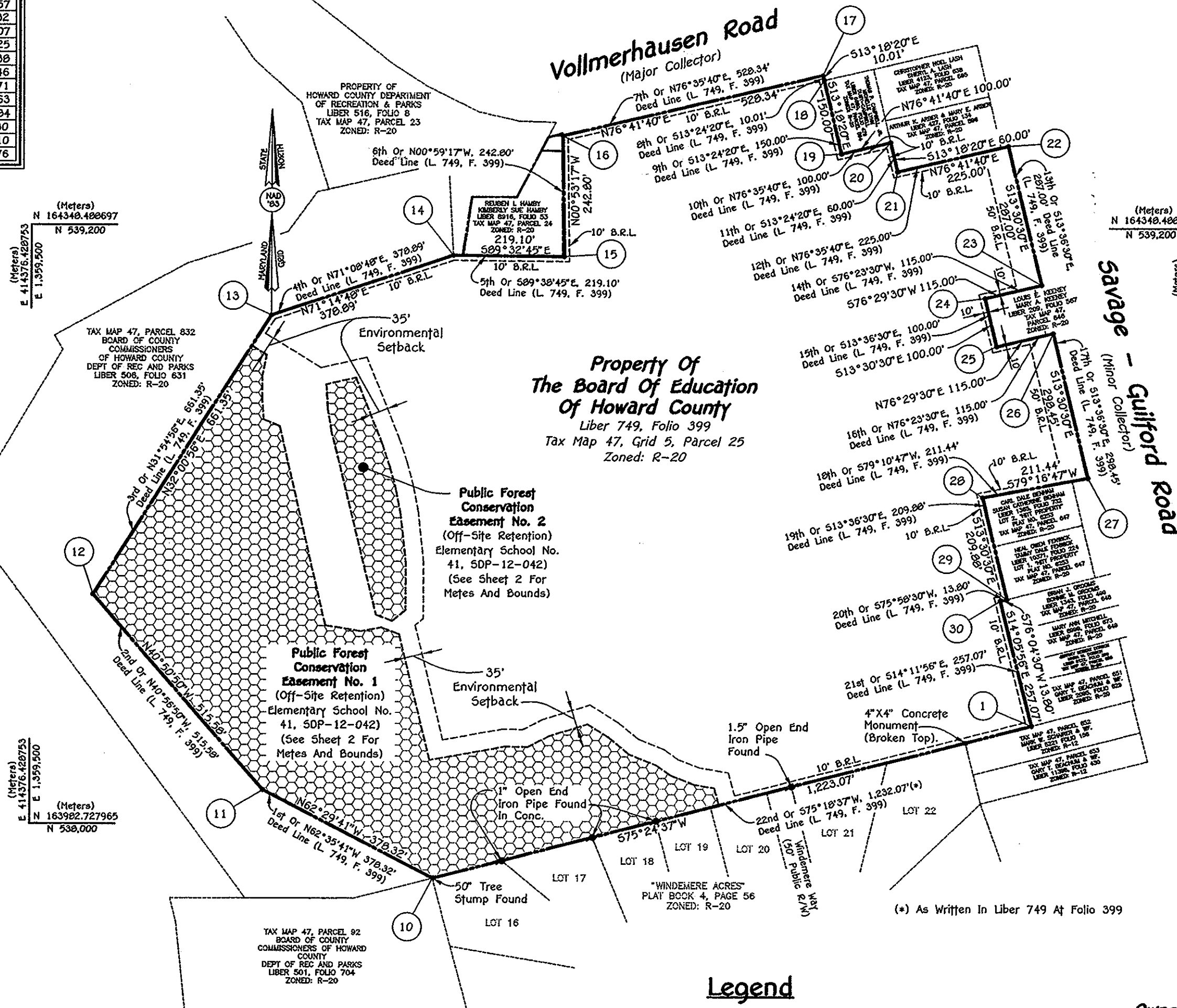
- Subject Property Zoned R-20 Per 02/02/04 Comprehensive Zoning Plan And The "Comp-Lite" Zoning Amendments Effective 07/28/06.
- Coordinates Based On NAD '83 Maryland Coordinate System As Projected By Howard County Geodetic Control Stations 47C0 And 47C1. Sta. No. 47C0 N 540,529.6970 E 1,362,460.5090 Sta. No. 47C1 N 539,613.6872 E 1,362,608.4036
- This Plat Is Based On Field Monumented Boundary Survey Performed On Or About November, 2011 By Fisher, Collins & Carter, Inc.
- Denotes Angular Change In Bearing Of Boundary Or Rights-Of-Way.
- ⊗ Denotes Iron Pipe Or Iron Bar Found.
- ⊗ Denotes Rebar & Cap Found.
- ⊗ Denotes Concrete Monument Or Stone Found.
- B.R.L. Denotes Building Restriction Line.
- All Lot Areas Are More Or Less (+).
- This Plat Is In Compliance With The Amended Fifth Edition Of The Subdivision And Land Development Regulations.
- ⊗ Denotes Public Forest Conservation Easement (Retention) Containing 10.443 Acres To Satisfy The Total Off-Site Forest Conservation Obligation For Ducketts Ridge (Elementary School No. 41, SDP-12-042).
- This Plat Fulfills Off-Site Forest Conservation Obligation For Ducketts Ridge (Elementary School No. 41) By The Placement Of 10.443 Acres Of Reforestation Into Public Forest Conservation Easement No. 1 And 2. Surety Fees Are Exempt As This Is A Howard County Board Of Education Project Under SDP-12-042.
- No Grading, Removal Of Vegetative Cover Or Trees, Paving And New Structures Shall Be Permitted Within The Limits Of The Forest Conservation Easement Areas.
- The Forest Conservation Easement Has Been Established To Fulfill The Requirements Of Section 16.1200 Of The Howard County Code And Forest Conservation Act. No Clearing, Grading Or Construction Is Permitted Within The Forest Conservation Easement; However, Forest Management Practices As Defined In The Deed Of Forest Conservation Easement Are Allowed.
- There Are Existing Structures Located On The Subject Property To Remain. No New Buildings, Extensions Or Additions To The Existing Dwellings Are To Be Constructed At A Distance Less Than The Zoning Regulation Requirements.
- No Historic Structures Exist Within The Boundaries Of The Subject Property.
- No Cemeteries Exist Within The Boundaries Of The Subject Property Based On A Visual Site Visit And Based On An Examination Of The Howard County Cemetery Inventory Map.
- Previous Department Of Planning And Zoning File No.: SDP-12-042, SDP-07-096 And WP-11-080.
- No Non-Tidal Wetlands, Floodplain, Steep Slopes, Streams, Stream Buffers And Wetland Buffers Exist Within Boundaries Of This Site.

The Requirements § 3-108, The Real Property Article, Annotated Code Of Maryland, 1988 Replacement Volume, (As Supplemented) As Far As They Relate To The Making Of This Plat And The Setting Of Markers Have Been Complied With.

August W. Glass, L.S. #21514 4/19/12 Date
(Registered Land Surveyor)

Sydney L. Cousin 5/2/12 Date
The Board Of Education Of Howard County
By: Dr. Sydney L. Cousin, Superintendent (Owner)

Forest Conservation Easement Tabulation	
Forest Conservation Easements No. 1 And 2	
Total Area Of Property	46.569 Acres*
Area Of Forest Easement Created By This Plat	10.443 Acres (Retention)
Total Area Of Forest Easement Created Including This Plat	10.443 Acres (Retention)
Subdivision Requiring Off-Site Retention	SDP-12-042, Ducketts Ridge T.M. 37, Grid 12, Parcel No. 569 (Elementary School No. 41)



Plan

Scale: 1" = 200'

Legend

Public Forest Conservation Easement (Off-Site Retention) 454,909 Sq. Ft. Or 10.443 Ac.*

Owner/Developer

The Board Of Education Of Howard County
10910 Route 108
Ellicott City, Maryland 21042
Phone: (410)-313-6805

Purpose Statement

The Purpose Of This Plat Is To Create Two (2) Public Forest Conservation Easements (Off-Site Retention) To Satisfy The Off-Site Forest Conservation Obligation For Elementary School No. 41, Ducketts Ridge, As Shown On Tax Map No. 37, Grid No. 12, Parcel No. 569, And Shown On SDP-12-042.

RECORDED AS PLAT No. **21907** ON **6/11/12**
AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

Forest Conservation Plat Of Easement
Property Of
The Board Of Education Of
Howard County, Maryland
Liber 749 At Folio 399

Zoned: R-20
Tax Map: 47, Grid: 5, Parcel: 25
Sixth Election District - Howard County, Maryland
Date: April 19, 2012 Scale: As Shown Sheet 1 of 2

OWNER'S CERTIFICATE

The Board Of Education Of Howard County, By Dr. Sydney L. Cousin, Superintendent, Owners Of The Property Shown And Described Hereon, Hereby Adopt This Plat; And In Consideration Of The Approval Of This Plat By The Department Of Planning And Zoning Establish The Forest Conservation Easements Shown Hereon. Witness My Hand This **2ND** Day Of **MAY** 2012.

Sydney L. Cousin
The Board Of Education Of Howard County
By: Dr. Sydney L. Cousin, Superintendent

Prudy Leatha
Witness

SURVEYOR'S CERTIFICATE

I Hereby Certify That The Final Easement Plat Shown Hereon Is Correct, That It Was Prepared By Me Or Under My Responsible Charge And That I Am A Duly Licensed Professional Land Surveyor Under The Laws Of The State Of Maryland; That It Defines A Forest Conservation Easement Over A Portion Of A Parcel Of Land Acquired By Deed Of Inquisition Dated December 12, 1975 Made And Taken At Bar In The Circuit Court For Howard County, In The Matter Of The Petition Of The Board Of Education Of Howard County vs. Supreme Builders, Inc., Vito Rizzi, And Eugene F. Beadel And Robert L. Edwards, Trustees And Recorded Among The Land Records Of Howard County, Maryland In Liber 749 At Folio 399; And That All Monuments Are In Place Or Will Be In Place In Compliance With The Annotated Code Of Maryland, As Amended, And That The Plat Is In Accordance With The Howard County Subdivision Regulations.

August W. Glass
August W. Glass, L.S. #21514
Professional Land Surveyor No. 21514
Expiration Date: 4/19/2013

4/19/12
Date

APPROVED: Howard County Department Of Planning And Zoning.

Chief, Development Engineering Division 5/14/12 Date
Director 5/2/12 Date

The Requirements 5-3-108, The Real Property Article, Annotated Code Of Maryland, 1999 Replacement Volume, (As Supplemented) As Far As They Relate To The Making Of This Plat And The Setting Of Markers Have Been Completed With
 August W. Glass, L.S. #21574 Date 4/19/12
 Registered Land Surveyor
 Sydney L. Cousin Date 4/21/12
 The Board Of Education Of Howard County Date
 By: Dr. Sydney L. Cousin, Superintendent (Owner)

TAX MAP 47, PARCEL 832
 BOARD OF COUNTY COMMISSIONERS OF HOWARD COUNTY DEPT. OF REC AND PARKS LIBER 506, FOLIO 631 ZONED: R-20

Reservation Of Public Utility And Forest Conservation Easements

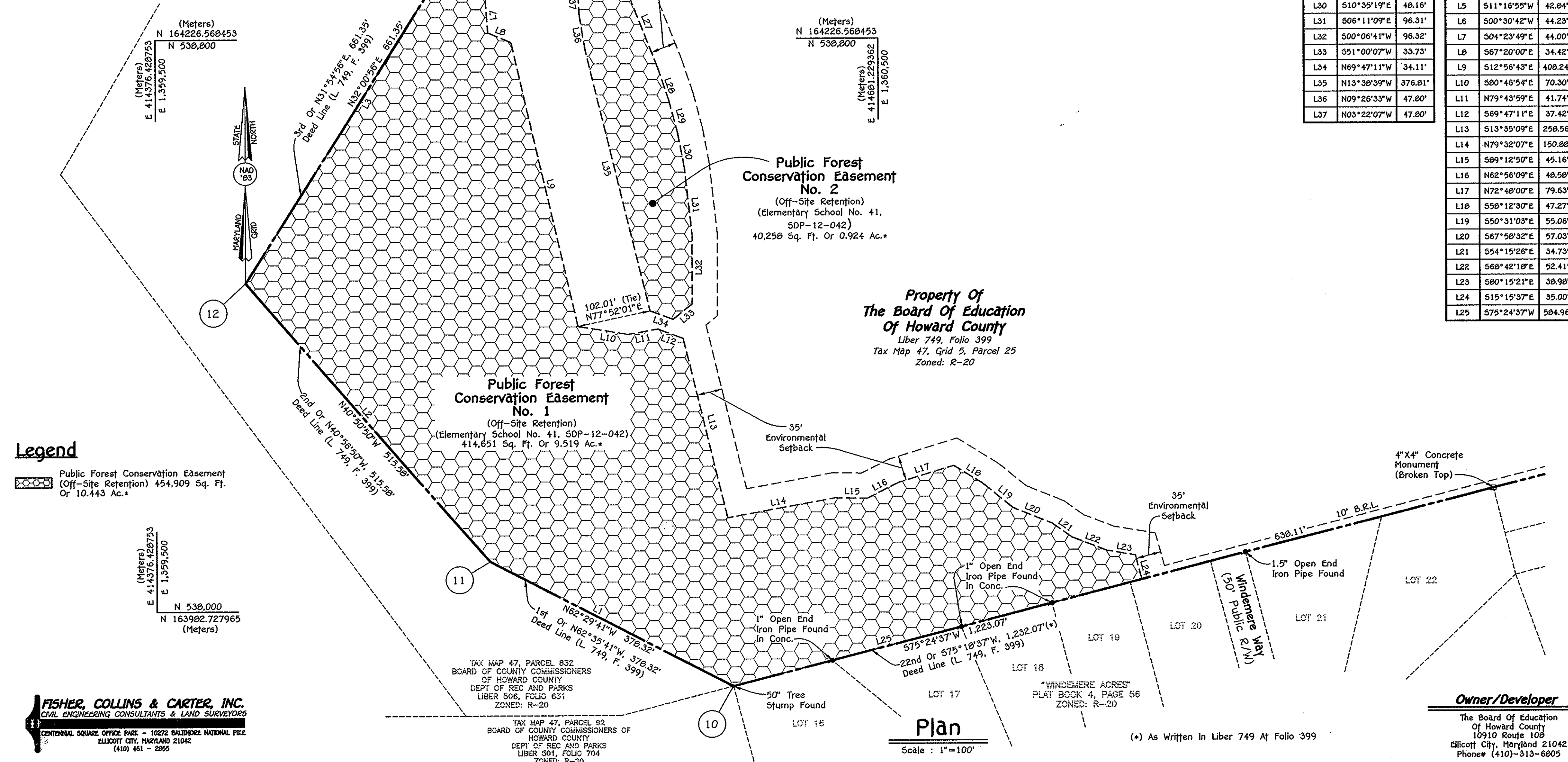
"Developer Reserves unto itself, its Successors and Assigns, All Easements Shown On This Plan For Forest Conservation (Designated As "Forest Conservation Easement"). Located In, On, Over, And Through The Property Of The Board Of Education Of Howard County, Any Conveyances Of The Aforesaid Property Shall Be Subject To The Easements Herein Reserved, Whether Or Not Expressly Stated In The Deed(s) Conveying Said Property. 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."

Public Forest Conservation Easement No. 2 (Off-Site Retention) Line Table

Line #	Direction	Length
L26	N76°48'22"E	59.70'
L27	S21°34'48"E	143.70'
L28	S18°28'52"E	48.16'
L29	S14°54'38"E	48.16'
L30	S10°35'19"E	48.16'
L31	S06°11'09"E	96.31'
L32	S00°06'41"W	96.32'
L33	S51°00'07"W	33.73'
L34	N69°47'11"W	34.11'
L35	N13°38'39"W	376.81'
L36	N09°26'33"W	47.80'
L37	N03°22'07"W	47.80'

Public Forest Conservation Easement No. 1 (Off-Site Retention) Line Table

Line #	Direction	Length
L1	N62°29'41"W	378.32'
L2	N40°50'50"W	515.58'
L3	N32°00'56"E	588.37'
L4	S58°16'14"E	35.00'
L5	S11°16'55"W	42.84'
L6	S00°30'42"W	44.23'
L7	S04°23'49"E	44.00'
L8	S67°20'00"E	34.42'
L9	S12°56'43"E	408.24'
L10	S80°46'54"E	70.30'
L11	N79°43'59"E	41.74'
L12	S69°47'11"E	37.42'
L13	S13°35'09"E	258.56'
L14	N79°32'07"E	150.88'
L15	S89°12'50"E	45.16'
L16	N62°56'09"E	48.58'
L17	N72°48'00"E	79.63'
L18	S58°12'30"E	47.27'
L19	S50°31'03"E	55.06'
L20	S67°58'32"E	57.03'
L21	S54°15'26"E	34.73'
L22	S68°42'18"E	52.41'
L23	S80°15'21"E	38.98'
L24	S15°15'37"E	35.00'
L25	S75°24'37"W	584.96'



Legend
 Public Forest Conservation Easement (Off-Site Retention) 454,909 Sq. Ft. Or 10.443 Ac.*

(Meters)
 N 164226.568453
 N 538,800
 E 414376.428753
 E 1,359,500

FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
 ELICOTT CITY, MARYLAND 21042
 (410) 461 - 2895

Public Forest Conservation Easement No. 2
 (Off-Site Retention)
 (Elementary School No. 41, SDP-12-042)
 40,258 Sq. Ft. Or 0.924 Ac.*

Property Of The Board Of Education Of Howard County
 Liber 749, Folio 399
 Tax Map 47, Grid 5, Parcel 25
 Zoned: R-20

Public Forest Conservation Easement No. 1
 (Off-Site Retention)
 (Elementary School No. 41, SDP-12-042)
 414,651 Sq. Ft. Or 9.519 Ac.*

Plan
 Scale: 1"=100'

Owner/Developer
 The Board Of Education Of Howard County
 10910 Route 108
 Ellicott City, Maryland 21042
 Phone# (410)-313-6805

OWNER'S CERTIFICATE

The Board Of Education Of Howard County, By Dr. Sydney L. Cousin, Superintendent, Owners Of The Property Shown And Described Hereon, Hereby Adopt This Plat; And In Consideration Of The Approval Of This Plat By The Department Of Planning And Zoning Establish The Forest Conservation Easements Shown Hereon. Witness My Hand This **2ND** Day Of **MAY** 2012.

APPROVED: Howard County Department Of Planning And Zoning.

[Signature] 5/14/12 Date
 Chief, Development Engineering Division
[Signature] 5/21/12 Date
 Director

[Signature]
 The Board Of Education Of Howard County
 By: Dr. Sydney L. Cousin, Superintendent
[Signature]
 Witness

SURVEYOR'S CERTIFICATE

I Hereby Certify That The Final Easement Plat Shown Hereon Is Correct, That It Was Prepared By Me Or Under My Responsible Charge And That I Am A Duly Licensed Professional Land Surveyor Under The Laws Of The State Of Maryland; That It Defines A Forest Conservation Easement Over A Portion Of A Parcel Of Land Acquired By Deed Of Inquisition Dated December 12, 1975 Made And Taken At Bar In The Circuit Court For Howard County, In The Matter Of The Petition Of The Board Of Education Of Howard County vs. Supreme Builders, Inc., Vito Rizzi, And Eugene F. Beadel And Robert L. Edwards, Trustees And Recorded Among The Land Records Of Howard County, Maryland In Liber 749, Folio 399; And That All Monuments Are In Place Or Will Be In Place In Accordance With The Annotated Code Of Maryland, As Amended, And In Accordance With The Howard County Subdivision Regulations.

[Signature] 4/19/12 Date
 August W. Glass, Professional Land Surveyor No. 21514
 Expiration Date: July 14, 2013

RECORDED AS PLAT No. **21908** ON **6/11/12**
 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

Forest Conservation Plat Of Easement
Property Of The Board Of Education Of Howard County, Maryland
 Liber 749 At Folio 399

Zoned: R-20
 Tax Map: 47, Grid: 5, Parcel: 25
 Sixth Election District - Howard County, Maryland
 Date: April 19, 2012 Scale: 1"=100' Sheet 2 of 2

SDP-12-042 FC