U.S. EQUIVALENT COORDINATE TABLE			METRIC COORDINATE TABLE		
POINT	NORTH	EAST	POINT	NORTH	EAST
169	587227.329890	1301798.273367	169	178987.248125	396788,907300
240	504974.466203	1302104.551474	240	178300.573900	396862.261054
50i	567227.115391	1302461.527109	501	178987.182746	396991.067445
603	566226.750037	1301200.053025	603	170602.000377	396633.635913
604	506723.750037	1300498.053825	604	170033.756679	396392.843432
605	506073.750035	1300563.053027	605	170079.476770	396412.655472
607	566958.750037	1299700.053025	607	170905.304022	396176.434999
606	507500.750037	1299093.053025	608	179097.409206	396208.439063
609	507093.750037	1300143.053025	609	179190.373392	396284.639215
610	500337.630150	1299383.243030	610	179325.670762	396052.004501
622	505742.039405	1301497.029973	622	178534.774520	396697.331970
624	505732.947039	1301470.710349	624	178531.759321	396689.0 <b>65893</b>
700	505914.936431	1301436.023770	700	170507.229799	396679.103003
701	505064.061707	1301501.753550	701	170571.723176	396722. <b>911928</b>
799	506251.410096	1302469.402454	799	178689.789615	396993. <b>467<i>0</i>55</b>
847	566910.645957	1302571400206	847	178890.722669	397024.556032
848	586904.086392	1302552.506501	848	170000.723310	397018.798019
951	586483.480506	1302590.585074	<i>95</i> 1	178760.522379	397030.404391
854	507014.955069	1300203.002062	854	170922.516394	396302. <b>667634</b>
965	567570.409976	1301210.399069	865	179091.819144	396609.722056
1000	506021.367681	1302355.300169	1000	178619.670109	396950.713793
1001	566261.506764	1302441.150402	1001	178692.8654	396984.8569
1002	586380.648084	1302492.636816	1002	178729.178994	397000.611273
1007	586494.223115	1302241.393557	1007	170763.796733	396923.97 <b>0604</b>
1024	506793.915551	1302397.241599	1024	178055.143170	396971.473182
1030	507141.705542	1302216.137817	1030	178961.149772	396916.272639
1031	586995.109346	1302370.135613	1031	178916.467162	396963.211261
1034	506147.720124	1301063.717130	1034	178658.1824	396808.8546
1037	587190.812672	1301670.527272	1037	178976.1177	396749.9702
1036	507145.910037	1301546.973825	1038	178962.431304	396712.311046
1039	506756.275707	1301712.139805	1039	178843.6706	396762.6535
1040	506733.997026	1301676.137996	1040	178636.880211	396752.269966
1041	506072.521547	1301619.417784	1041	178679.102326	396734.392009
1042	567027.020037	1301427.503825	1042	178926.193560	396675.896518
1047	507205.970037		1047	179005.121678	396600.494943
1054	507377.040037	1300934.073025	1054	179033.123710	396525.742593
1055	507257.120037	1300645.903825	1055	178996.328180	396437.664361
1050	506923.030037	1300618.483825	1058	178894.497344	396429.306728
1059	506735.000037	1300713.483825	1059	178837.210070	396458.262786
1062	506611.200037 506531.700037	1300942.203825	1062	178799.475754	396497.496721
1063 1074	506263.300309		1063	178775.219722	396530,915060
1075	<del></del>	1301327.753868	1074	178693.435705	396645.492670
1742	505949.204103 507311.026520	1301641.703560	1742	178597.699014 179012.758909	396741.209114
3040	505940.337210	1301637.316025	<del></del>	_	396580.107101
3079	506019.605902	1302360.088844	3040	170594.971974 170619.157501	396739,847648 396960.149000
3060	506034.020304	1302392.041113	3080	178623.770501	396969.868071
3101	505050.930000		3101	170570.161711	396725.167 <b>367</b>
3122	505739.023650	1301506.688504	3122	170533.055319	396700.032056
3124	505730.936564	1301476.616043	3124	170531.146527	396690.065952
1 WET	2027,0027010701	1.0017 / 0.010073	1 2167	110001117001	J7007V.00J7J2

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. Terrell A. Fisher, L.S. •1069 (Registered Land Surveyor)

Syndacon Reoperty, Inc. BY: BRS Developers, LLC J. Thomas Scrivener, President

Howard County Health Department.

loward County Health Officer ANN

## TOTAL SHEET AREA TABULATION FOR ALL SHEETS

TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED 0	
TOTAL NUMBER OF OPEN SPACE LOTS TO BE RECORDED 0	
TOTAL NUMBER OF NON-BUILDABLE PARCELS TO BE RECORDED	
TOTAL NUMBER OF LOTS/PARCELS TO BE RECORDED	
TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED 0.000 AC	
TOTAL AREA OF OPEN SPACE LOTS TO BE RECORDED 0.000 AC	
TOTAL AREA OF NON-BUILDABLE PARCELS TO BE RECORDED	C.ŧ
TOTAL AREA OF LOTS/PARCELS TO BE RECORDED	Č.±
FOTAL AREA OF ROADWAY TO BE RECORDED 0.000 AC	
TOTAL AREA TO BE RECORDED	

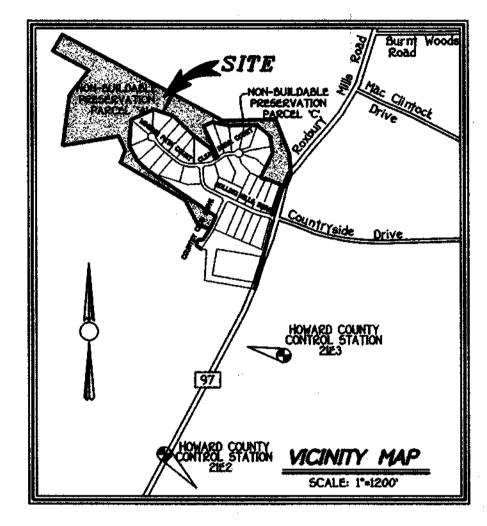
APPROVED: For Private Water And Private Sewerage Systems,

APPROVED: Howard County Department Of Planning And Zoning.

CURVE DATA TABULATION CURVE RADIUS ARC | DELTA TANGENT CHORD BEARING AND DISTANCE 624-622 25.00 30.77 70°31'44° 17.68 N 69°57'35° E 28.87 851-799 950.17 262.64 15°50°13" 132.16 5 27°34°25" W 261.80 1001-1002 980.17 129.96 07°35'49" 65.08 N 23°27'13" E 129.87 3101-3040 664.27 94.66 08°09'53" 47.41 N 30°36'46" E 94.56 3124-624 50.00 6.24 07\*09\*13" 3.12 N 71\*12\*00" W 6.24 3122-3124 25.00 33.90 77\*40\*56\* 20.13 5 73\*32\*11° W 31.36

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 Non-Buildable Preservation Parcels 'A' And 'C', Any Conveyances Of The Aforesaid Lots Shall Be Subject To The Easements Herein Reserved, Whether Or Not Expressly Stated In The Deedks) Conveying Said Lot(s). 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."



SYNDACON PROPERTY, INC. c/o BRS DEVELOPERS, LLC ATTENTION: Mr. J. THOMAS SCRIVENER 8808 CENTER PARK DRIVE, SUITE 209 COLUMBIA, MARYLAND 21045

DEVELOPER

CATTAIL OVERLOOK, INC. c/o BRS DEVELOPERS. LLC ATTENTION: Mr. J. THOMAS SCRIVENER 8608 CENTER PARK DRIVE, SUITE 209 COLUMBIA, MARYLAND 21045

FISHER. COLLINS & CARTER, INC. CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS TENNIAL SQUARE OFFICE PARK - 10272 GALTIMORE NATIONAL PIKE ELLICOTT CITY, MARYLAND 21042

OWNER'S CERTIFICATE

Syndacon Property, Inc., By BRS Developers, LLC, By J. Thomas Scrivener, President 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 13 Day Of Fabruary 2001.

Syndacon Property, Inc. By BR5 Developers, LLC By J. Thomas Scrivener, President Jones Onell a Suffe

SURVEYOR'S CERTIFICATE

I Hereby Certify That The Final Plat Shown Hereon is Correct: That It is A Subdivision Comprised Of Part Of The Lands Conveyed By Syndacon Property, Inc. To Syndacon Property, Inc. By Confirmatory Deed Dated January 29, 1999 And Recorded Among The Aforesaid Land Records In Liber No. 4617 At Folio 100: Said Property Being Also Being Known As Parcels 'A' And 'C', As Shown On A Plat Entitled, "Cattail Ridge, Lots 4 Thru 37 And Parcels 'A' Thru C", And Recorded As Plat Nos. 14156 Thru 14159 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 diubdivision Regulations. Accordance With The Howard Con

Terrell A. Fisher, Professional Land Surveyor No. 10692

GENERAL NOTES:

1. This Area Designates A Private Sewerage Easement Of 10,000 Square Feet is Required by The Maryland State 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 Sewerage Easement. Recordation Of A Modified Easement Shall Not Be Necessary.

2. Subject Property Zoned RC-DEO Per 10/18/93 Comprehensive Zoning Plan. Coordinates Based On Nad '83 , Maryland Coordinate System As Projected By Howard County Geodetic Control Stations No. 21E2 And No. 21E3. 5ta. 2122 N 177718.6600 E 396505.4940 (metric)

5ta. 21E3 N 178174.0848 E 396873.1116 (metric) 4. This Plat is Based On Field Run Monumented Boundary Survey Performed On Or About August, 1997, By Fisher, Collins And Carter, Inc.

5. B.R.L. Denotes Building Restriction Line.

6. Denotes Iron Pin Set Capped "F.C.C. 106". 7. Denotes Iron Pipe Or Iron Bar Found.

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

9. Denotes Concrete Monument Set With Aluminum Plate "F.C.C. 106". 10. Denotes Concrete Monument Or Stone Found.

11. Refuse 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

12. Driveway(5) Shall Be Provided Prior To Residential Occupancy To Ensure Safe Access For Fire And Emergency Vehicles Per The Following (Minimum) Requirements:

Width - 12 Feet (14 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 15% Grade, Maximum 10% Grade Change And 45-Foot Turning

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; Structure Clearances - Minimum 12 Feet;

g) Maintenance - Sufficient To Ensure All Weather Use. No Clearing, Grading Or Construction is Permitted Within Wetland Or Stream Buffers. Unless, Approved By The Department Of Planning And Zoning Of Howard County, Maryland.

13. All Lot Areas Are More Or Less (a). 14. Distances Shown Are Sased On Surface Measurement And Not Reduced To Nad '83 Grid

15. A.P.F.O. Traffic Study Prepared By The Traffic Group", Approved Under 598-09. 16. Noise Study Prepared by Wildman And Associates. Report Submitted Under P99-02. 17. The Wetland And Forest Stand Delineation Prepared By Eco-Science Professionals.

Inc. And Approved Under 598-09 And No Wetlands Exist Within Plat Submission Limits.

18. Prior Department Of Planning And Zoning File Nos. 598-09, P99-02 And F99-21.

19. Denotes Existing Public Forest Conservation Easement (Plats 14156-14159).

Denotes Proposed Public Forest Conservation Easement. These Forest Conservation Easements Have Seen 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 The Deed Of Forest Conservation Easement Are Allowed. AJ Total Area Of Forest Conservation Easements = 25.270 AC.
BJ Total Area Of Forest Retention = 14.970 AC.

Forest Conservation Easement Recorded (Plat No. 13626) = 1.364 AC. Forest Conservation Easement No. 1-A (Plat No. 14157 = 1.107 AC. Forest Conservation Easement No. 1-B (Plat No. 14157 = 2.103 AC. Forest Conservation Easement No. 4 (Plat No. 14157 = 1.054 AC.

Forest Conservation Easement No. 5 = 2.589 AC. Forest Conservation Easement No. 7 = 6.761 AC.

C) Total Area Of Afforestation To Be Planted = 10.300 AC. forest Conservation Easement No. 2 = 2410 AC. Forest Conservation Easement No. 3 = 0.231 AC. Forest Conservation Easement No. 6 = 0.891 AC. Forest Conservation Easement No. B = 6.162 AC.

Forest Conservation Easement No. 9 = 0.606 AC. 20. Preservation Parcels A And C Will be Privately Owned And Maintained. These Preservation Parcels Are Encumbered By An Easement Agreement With Cattail Ridge Homeowner's Association. Inc. And Howard County, Maryland Which Prohibits Further Subdivision Of The Parcel And Outlines The Maintenance Responsibilities Of The Owner And Enumerates The Uses Permitted On The Property.

21. Articles Of Incorporation Of Cattail Ridge Homeowner's Association, Inc. Filed With Maryland State Department Of Assessments And Taxation On April 21, 1999 With Account No. 005269253.

22 3420 Denotes Approximate Elevation Of 100 Year Flood Level. Based On Howard

County Floodplain Study For Cattail Creek.
23. Denotes Outline Of 100 Year Floodplain

24. Denotes Centerline Of Existing Stream.
25. Denotes Approximate Location Of Wetlands.
26. Declaration Of Covenants, Conditions And Restrictions For Cattail Ridge Homeowner's Association, Inc. Recorded In Liber 4955 At Folio 659.

27. Denotes Abandoned Forest Conservation Easement By This Plat.

PURPOSE NOTE:

The Purpose Of This Plat Is To Revise The Outline Of The Existing Forest Conservation Easements On Non-Buildable Preservation Parcels 'A' And 'C' Recorded On Cattail Ridge Plat Nos. 14156 Thru 14159.

RECORDED AS PLAT No. 1469 ON 5/9/0/
AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

REVISION PLAT
CATTAIL RIDGE
NON-BUILDABLE PRESERVATION PARCELS 'A' AND 'C' (A Revision Of "CATTAIL RIDGE".

Non-Buildable Preservation Parcels 'A' And 'C', Plat Nos. 14156 Thru 14159) ZONED: RC-DEO

TAX MAP No. 21 Part Of PARCEL No. 228 GRID No. 3

> FOURTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

> > SCALE: AS SHOWN

DATE: FEBRUARY 13, 2001

SHEET 1 OF 4

F-01-126

