U.S. EQUIVALENT COORDINATE TABLE					
POINT	NORTHING	EASTING			
127	603,411.5084	1,298,941.8364			
128	603,299.4870	1,299,457.2481			
130	602,456.2346	1,298,942.4908			
131	602,777.7372	1,298,578.4513			
177	604,599.5525	1,299,059.3066			
217	603,168.6845	1,297,398.6436			
218	603,146.1573	1,297,422.7665			
303	605,264.0133	1,297,647.7168			
316	604,649.9097	1,297,363.7205			
318	604,992.7495	1,297,508.5158			
337	604,640.9209	1,297,360.6906			
349	604,527. <b>587</b> 3	1,297,326.3517			
353	603,718.4250	1,297,322.7617			
355	603,846.1258	1,297,251.2432			
357	604,121.8302	1,297,216.9852			
361	603,460.1835	1,297,357.8377			
366	603,292.1345	1,297,314.0066			
368	603,363.0623	1,297,334.0166			
370	603,288.9495	1,297,312.9884			

General Notes (continued...

associated with agricultural activities.

as tax identification number D-06960942.

County Code and the Landscape Manual.

Department of the Environment

84.665ac. / 4.25 = 19.92

A.) Number of lots based on own density:

B.) Number of dwelling units proposed = 19

21. No clearing, grading or construction is permitted within wetlands, streams or their required buffers, unless approved by Howard County. In accordance with COMAR Title 01, Subtitle 05, Chapter 04,

24. The Articles of Incorporation for the establishment of the Maple Ridge Farms Home Owners Assoc. (HOA) was recorded at the State Department of Assessments and Taxation Office on 8/19/2002

25. Landscaping for this subdivision is provided in accordance with a certified Landscape Plan on file with

26. The lots shown hereon comply with the minimum lot width and area required by the Maryland State

27. The forest conservation obligation for this subdivision will be fulfilled with afforestation planting in the

28. The purpose of Buildable Preservation Parcel 'A' is for residential / agricultural use, Non-Buildable

Preservation Parcel 'B' is for the shared community septic system, Non-Buildable Preservation

Parcel 'C' is for agricultural use and non buildable preservation parcel 'D' is for stormwater management. Preservation parcels 'A' and 'C' will be privately owned with two easement holders, Howard County and the Maple Ridge Farms HOM, which prohibits the further subdivision of the parcels and outlines the maintenance responsibilities of the owner and the uses permitted on the parcels. Preservation Parcels 'B' and 'D' will be dedicated to the Maple Ridge Farms H.O.A with Howard County

29. The private use-in-common driveway maintenance agreement for lots 15  $\sharp$  16, and lots 17  $\sharp$  18 is to be recorded at the Howard County Office of Land Records concurrent with the recording of this

30. This subdivision plan is grandfathered to the Fourth Edition of the Subdivision and Land Development

amount of 4.90 acres. Financial surety was posted with the Developer's Agreement in the amount

this plat as part of the road construction drawings in accordance with Section 16.124 of the Howard

22. There are no historic structures or cemetary sites located on this property.

23. All existing structures located on this property have been razed.

agricultural activities in non-abandoned wetlands are exempt from permit requirements also, a permit

from the Army Corps of Engineers is not required for disturbance in non-abandoned wetlands that are

20. Density calculations:

of \$104,522.00.

ı	ME	TRIC EQU ORDINATE	IVALENT TABLE
	POINT	NORTHING	EASTING
	127	183,920.1958	395,918.2640
	128	183, <b>88</b> 6.0516	396,075.3618
	130	183,629.0278	395,918.4635
	131	183,727.0220	395,807.5040
	177	184,282.3124	395,954.0690
	217	183,846.1829	395,447.8979
	218	183,839.3166	395,455.2506
	303	184 <b>,48</b> 4.8404	395,523.8156
	316	184,297.6613	395,437.2533
	318	184,402.1591	395,481.3870
	337	184,294.9215	395,436.3298
	349	184,260.3773	395,425.8633
	353	184,013.7442	395,424.7690
	355	184,052.6674	395,402.9702
	357	184,136.7023	395,392.5283
	361	183, <b>93</b> 5.0320	395,435.4602
	366	183,883.8106	395,422.1005
	368	183,905.4294	395,428.1995
	370	183,882.8398	395,421.7901

		Cl	JRVE	TABLE	
CURVE	RADIUS	LENGTH	DELTA	CHORD BEARING	CHORD LENGTH
CI	210.00	163.24	44"32"13"	N42'31'27"W	159.16
C2	250.00	205.96	4712'08"	N41'11'30"W	200.18
C3	25.00	26.60	60'57'06"	NIO'13'12"E	25.36
C4	25.00	20.68	47*23'26"	N4117'09"W	20.09
C5.	50.00	249.30'	285*40'38*	N77'51'26"E	60.41

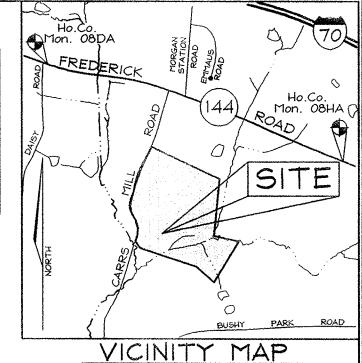
MARYLAND ROUTE 144

See Sheet 2 of 4

ROAD

Reservation of Tobite Outroy This Totals	
"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 Preserva	ation
Parcels 'A', 'B' \$ 'C', any conveyances of the aforesaid lots shall be subject to easen	nent
herein reserved, whether or not expressly stated in deed(s) conveying said lot(s).	
Developer shall execute and deliver deeds for easements herein reserved to Howard C	Joun
with a Metes and Bounds Description of 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 obligation under the For	~est
Conservation Installation and Maintenance Agreement executed by Developer and the co	ounty
and the release of Developer's surety posted with said agreement, the county shall a	ccep
the easements and record the deed(s) of easement in the land records of Howard Co	ount

Reservation Of Public Utility And Forest Conservation Easements



SCALE:1=2000'

# GENERAL NOTES

1. Subject property zoned RC-DEO per 10/18/93 Comprehensive Zoning Plan. 2. Coordinates based on NAD '83, Maryland Coordinate System as projected by Howard County. Geodetic Control Stations no. 08DA and no. 08HA. Denotes approximiate location (see location map).

(Meters) N 184,993.9110 E 394,939.4535 Elev.:169.1145 Sta. 08DA (Feet) N 606,934.189 E 1,295,730.523 Elev.: 554.836 (Meters) N 184,334.1497 E 396,864.1955 Elev.: 189.5239 (Feet) N 604,769.622 E 1,302,045.281 Elev.: 621.796 Sta.

- Denotes iron pipe found. Denotes rebar and cap set. Denotes concrete monument found.
- Denotes concrete monument set. Denotes Public Forest Conservation Easement. 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 Easements are allowed.
- Denotes Wetland Areas. Wetland areas delineated by Eco-Science Professionals, Inc.
- W Denotes Wetland Area outline.
   Denotes existing centerline of Stream Channel.
- WB Denotes Wetland Buffer outline.
- · SB Denotes Stream Buffer outline.
- 13. [7] This area designates a private sewage easement of at least 10,000 square feet (or 10,000 square feet per lot for shared drain fields associated with a shared sewage disposal facility) as required by the Maryland State Department of the Environment f individual sewage disposal (COMAR 26.04.03). Improvements of any nature in this area are restricted until public sewage is available. These easements shall become 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 necessary
- 14. BRL Denotes Building Restriction Line.
- 15. This plat is based on field run Monumented Boundary Survey performed on or about April 12, 1989 By Fisher, Collins & Carter, Inc., and verified by C. Brooke Miller and Associates on or about October 23, 2001.
- 16. Driveway(s) shall be provided prior to issuance of a use and occupancy permit to ensure safe access for fire and emergency vehicles per the following requirements:

  A) 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 (1-1/21 Minimum);
  - C) Geometry Maximum 15% grade, Maximum 10% grade change and 45-foot
  - 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 I foot depth over surface;
  - F) Structure clearances minimum 12 Feet:
- G) Maintenances sufficient to ensure all weather use
- 17. Distances shown are based on surface measurement and not reduced to NAD '83 grid
- 18. In accordance with Section 16.115.(d) of the Subdivision and Land Development Regulations this development has a non-critical floodplain and therefore is exempt from delineating the floodplain on the Preservation Parcels. 19. Areas shown on this plat are more or less

(See this sheet for continuation...)

FSH Associates

8318 Forrest Street Ellicott City, MD 21043 Tel:410-750-2251 Fax: 410-750-7350 E-mail: FSHAssociates@cs.com

Recorded as Plat No. 15666 on 11-7-02

Among the Land Records of Howard County, Maryland.

The purpose of this plat is to resubdivide lots I thru 3 and residue parcel 51 into 18 lots and 4 preservation parcels.

### SURVEYOR'S CERTIFICATE

OWNER/DEVELOPER

James W. Ward Jr., General partner of

Maple Ridge Limited Liability Limited partnership

16307 Carrs Mill Road

Woodbine, Maryland 21797

I hereby certify that the final plat shown hereon is correct; that it is a subdivision of all of the lands conveyed. By James W. Ward, Jr. to Maple Ridge Limited Liability Limited Partnership by deed dated September 18, 1998 and recorded in the land records of Howard County in liber 4449 folio 379, 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.



subdivision plat by the Department of Planning and Zoning.

31. Ground water appropriation permit number HO 200 IG008 (01)

Regulations and the October 18, 1993 Zoning Regulations, as revised 7/12/01.

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.

For Private Water and Private Sewerage Systems Lots 1 Thru 3 and 11 Thru 18 and Private Water and Public Sewer Systems for Lots 4 Thru 10 and Preservation Parcel 'A'.

10-24-02

APPROVED: Howard County Department of Planning and Zoning

## AREA TABULATION CHART (Total - All Sheets)

See Sheet 3 of 4

1. Total number of Buildable Lots to be recorded: 18

tal area of Bullaable Lots to be recorded: 17.3/1 Acresi 2. Total number of Buildable Preservation Parcels to be recorded:

Total area of Buildable Preservation Parcels to be recorded: 18.166 Acrest

3. Total number of Non-Buildable Preservation Parcels to be recorded: 3 Total area of Non-Buildable Preservation Parcels to be recorded: 48.164 Acrest

4. Total area of road widening to be recorded: 0.00 Acrest

Total area of road dedication to be recorded: 0.964 Acrest

6. Total area of subdivision to be recorded: 84.665 Acrest

## OWNER'S CERTIFICATE

We, James W. Ward Jr. General partner of Maple Ridge Limited Liability Limited Partnership, owners 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 road 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 aguire 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 said Easements, and Rights-of-Way.
Witness my hand this day of september

LOCATION MAP

SCALE:1=600'

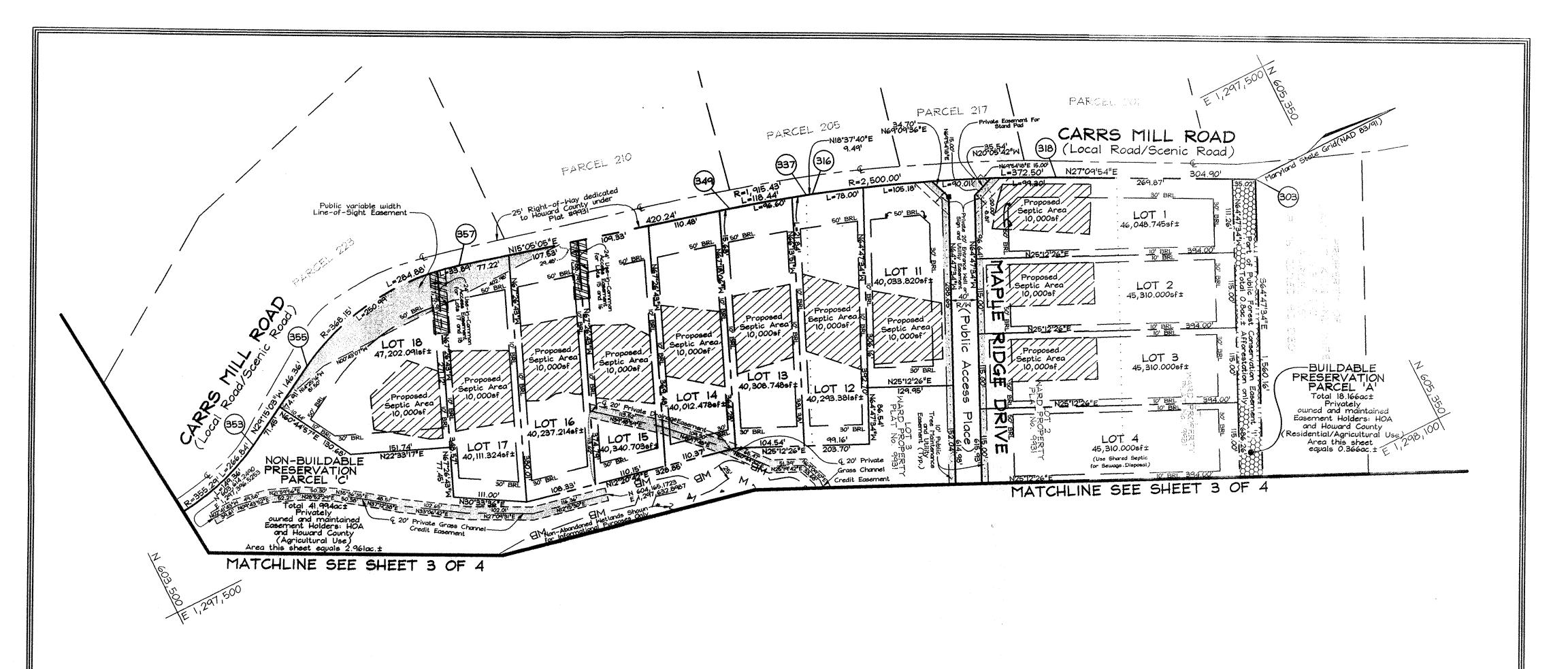
SUBDIVISION PLAT OF

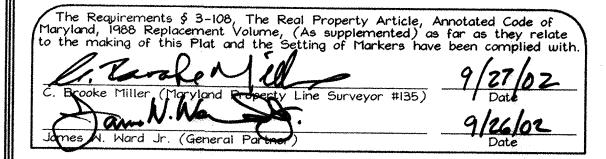
MAPLE RIDGE

LOTS I THRU 18, BUILDABLE PRESERVATION PARCEL 'A' AND NON-BUILDABLE PRESERVATION PARCELS 'B', 'C', & 'D' (A RESUBDIVISION OF LOTS I THRU 3 OF WARD PROPERTY, PLAT #9931) TAX MAP 8, GRIDS 14 \$ 20, PARCELS 51 \$ 378 4TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND Scale: |"=100' Date: Sept. 4, 2002 Sheet | of 4

F-91-72; S-00-06; P-01-05

F-02-73





## AREA TABULATION CHART (This Sheet)

1. Total number of Buildable Lots to be recorded this sheet: 12

Total area of Buildable Lots to be recorded this sheet: 11.720 Acres±

Total area of Buildable Preservation Parcels to be recorded this sheet: 0.366Acres±

3. Total number of Non-Buildable Preservation Parcels to be recorded this sheet: P/O I

Total area of Non-Buildable Preservation Parcels to be recorded this sheet: 2,961Acres±

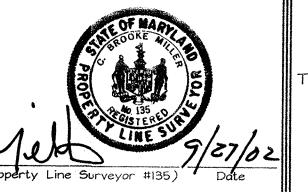
4. Total area of road widening to be recorded this sheet: 0.00 Acres±
5. Total area of road dedication to be recorded this sheet: 0.442 Acres± 6. Total area of subdivision to be recorded this sheet: 15,489 Acrest

## OWNER/DEVELOPER

James W. Ward Jr., General partner of Maple Ridge Limited Liability Limited partnership 16307 Carrs Mill Road Woodbine, Maryland 21797

### SURVEYOR'S CERTIFICATE

I hereby certify that the final plat shown hereon is correct; that it is a subdivision of all of the lands conveyed. By James W. Ward, Jr. to Maple Ridge Limited Liability Limited Partnership by deed dated September 18, 1998 and recorded in the land records of Howard County in liber 4449 folio 379, 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.



## **FSH Associates**

Engineers Planners Surveyors 8318 Forrest Street Ellicott City, MD 21043 Tel:410-750-2251 Fax: 410-750-7350 E-mail: FSHAssociates@cs.com

The purpose of this plat is to resubdivide lots I thru 3 and residue parcel 51 into 18 lots and 4 preservation parcels.

Recorded as Plat No. 15667 on 11-7-02 Among the Land Records of Howard County, Maryland.

SUBDIVISION PLAT OF

## MAPLE RIDGE

LOTS 1 THRU 18, BUILDABLE PRESERVATION PARCEL 'A' AND NON-BUILDABLE PRESERVATION PARCELS 'B', 'C', & 'D' (A RESUBDIVISION OF LOTS I THRU 3 OF WARD PROPERTY, PLAT #9931) TAX MAP 8, GRIDS 14 \$ 20, PARCELS 51 \$ 378 4TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND Scale: |"=|00" Date: Sept. 4, 2002 Sheet 2 of 4

F-91-72; S-00-06; P-01-05

APPROVED: For Private Water and Private Sewerage Systems Lots I Thru 3 and II Thru 18 and Private Water and Public Sewer Systems for Lots 4 Thru 10 and Preservation Parcel 'A'.

10-24-02 APPROVED: Howard County Department of Planning and Zoning

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Witness my hand this 26th day geptember, 2002.

tackaria J. Fisch

