| U.S. EQUIVALENT COORDINATE TABLE | | | | | |
|-------------------------------------|--------------|----------------|--|--|--|
| POINT | NORTHING | EASTING | | | |
| 204 | 587,140.2959 | 1,292,734.3942 | | | |
| - 205 | 587,012.2440 | 1,292,623.8988 | | | |
| 216 | 586,247.5024 | 1,292,034.5920 | | | |
| 252 | 589,535.9560 | 1,294,076.1850 | | | |
| 253 | 589,306.0910 | 1,292,613.6260 | | | |
| 254 | 589,134.4190 | 1,292,608.7980 | | | |
| 255 | 588,755.3480 | 1,292,590.9600 | | | |
| 256 | 588,490.6630 | 1,292,564.9300 | | | |
| 257 | 588,224.1950 | 1,292,533.2150 | | | |
| 258 | 587,914.2360 | 1,292,491.8890 | | | |
| 259 | 587,242.0120 | 1,292,425.4520 | | | |
| 260 | 587,086.1010 | 1,292,387.2460 | | | |
| 261 | 586,913.7280 | 1,292,289.6710 | | | |
| 262 | 586,631.4620 | 1,292,077.4450 | | | |
| 263 | 586,444.4380 | 1,291,973.3260 | | | |
| 296 | 585,909.5903 | 1,291,738.6982 | | | |
| 297 | 586,161.4720 | 1,291,842.5070 | | | |
| 300 | 588,977.0700 | 1,294,288.7710 | | | |
| 301 | 588,869.3590 | 1,294,198.0060 | | | |
| 302 | 588,551.9200 | 1,294,039.6390 | | | |
| 303 | 588,291.7340 | 1,293,946.3030 | | | |
| - 304 | 586,833.2220 | 1,293,748.5980 | | | |
| 3 <i>0</i> 5 | 586,783.2140 | 1,293,576.7250 | | | |
| 306 | 586,745.5400 | 1,293,587.5440 | | | |
| 307 | 586,333.6135 | 1,293,205.8341 | | | |
| 431 | 585,777.9833 | 1,292,225.5908 | | | |
| 500 | 589,355.1899 | 1,293,600.9534 | | | |

| METRIC EQUIVALENT | | | | | |
|-------------------|----------------|--------------|--|--|--|
| | ORDINATE | | | | |
| POINT | NORTHING | EASTING | | | |
| 204 | 178,960.7201 | 394,026.2314 | | | |
| 205 | 178,921.6898 | 393,992.5523 | | | |
| 216 | 178,688.5961 | 393,812.9313 | | | |
| 252 | 179,690.9188 | 394,435.2100 | | | |
| 253 | 179,620.8558 | 393,989.4212 | | | |
| 254 | 179,568.5300 | 393,987.9496 | | | |
| 255 | 179,452.9890 | 393,982.5126 | | | |
| 256 | 179,372.3128 | 393,974.5786 | | | |
| 257 | 179,291.0932 | 393,964.9119 | | | |
| 258 | 179,196.6175 | 393,952.3157 | | | |
| 259 | 178,991.7232 | 393,932.0656 | | | |
| 260 | 178,944.2015 | 393,920.4204 | | | |
| 261 | 178,891.6621 | 393,890.6795 | | | |
| 262 | 178,805.6272 | 393,825.9929 | | | |
| 263 | 178,748.6222 | 393,794.2574 | | | |
| 296 | 178,585.6003 | 393,722.7427 | | | |
| 297 | 178,662.3740 | 393,754.3836 | | | |
| 300 | 179,520.5700 | 394,500.0064 | | | |
| 301 | 179,487.7396 | 394,472.3412 | | | |
| 302 | 179,390.9840 | 394,424.0708 | | | |
| 303 | 179,311.6791 | 394,395.6219 | | | |
| 304 | 178,867.1238 • | 394,335.3613 | | | |
| 305 | 178,851.8813 | 394,282.9743 | | | |
| 306 | 178,840.3983 | 394,286.2720 | | | |
| 307 | 178,714.8428 | 394,169,9266 | | | |
| 431 / | 178,545.4864 | 393,871.1478 | | | |
| 500 | 179,635.8212 | 394,290.3592 | | | |

- 20. Distances shown are based on surface measurement and not reduced to NAD '83 grid measurement.
- 21. Areas shown are more or less
- 22. Open space tabulation:
- A. Open space required:
- $110.50 \times 5\% = 5.52 \text{ Ac.} \pm$ Non-Buildable Parcels 'E' and 'F' = 7.91 Ac. B. Open space provided
- 23. No clearing, grading or construction is permitted within wetland or stream system buffers unless
- approved by the Department Of Planning And Zoning.
- 24. All floodplains, wetlands and their required buffers are shown for informational purpose only in accordance with sections 16.115.(d) and 16.116.(a).(4).
- 25. Landscaping for all lots is provided in accordance with a certified Landscape Plan included with the road construction plan set in accordance with section 16.124 of the Howard County code and the Landscape Manual. Landscape surety in the amount of \$ 38,850.00 will be part of the Developer's agreement.
- 26. Density calculations: a. Number of units based on own density = 110.50 / 4.25 = 26 units.
- b. Numbers of units proposed = 45 units.
- c. Numbers of CEO units required = 19 units.
- d. 19 CEO units have been transferred to this project.
- 1. Keyes property Tax Map 14, Parcel 160, RE-03-002 DS4, Plat No. 15813 Grid I number of CEO units sent (1:4.25) = 1
- 2. Belmont Farm Limited Partnership Tax Map 7, Parcel 490, RE-03-002, Plat No. 15812 Grid 13, number of CEO units sent (1:4.25)=2
- 3. Waterford Farm Parcel '9' Tax Map 20, Parcel 20, RE-03-002 DS3, Plat No. 15814
- Grid 12 number of CEO units sent (1:4.25) = 34. Talley Property Parcel 'I' Tax Map 8, Parcel 34, RE-03-002 DS-1, Plat No. 15815
- Grid 13 number of CEO units sent (1: 4.25) = 1
- 5. Talley Property Parcel '2' Tax Map 8, Parcel 34, RE-03-002 DS-2, Plat No. I5816 Grid 13 number of CEO units sent (1:4.25) = 12
- 27. For lots 16 thru 20, 26 thru 29, and 44: A septic system will have to be installed prior to issuance of a building permit.
- 28. Preservation parcels A, B, C, D , & G are environmental non-buildable preservation parcels, privately owned and maintained with Howard County and H.O.A. being easement holders. Preservation parcels E, & F are non-buildable stormwater management preservation parcels, H.O.A. owned and maintained with Howard County being easement holder.

See this sheet for continuation...

AREA TABULATION CHART (Total)

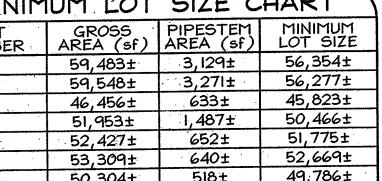
- Total number of Buildable Lots to be recorded: 45 Total area of Buildable Lots to be recorded: 50.16 Acrest
- 2. Total number of Non-Buildable Preservation Parcels to be recorded: 7
 Total area of Non-Buildable Preservation Parcels to be recorded: 54.05 Acres±
- 3. Total area of public right of way to be recorded: 6.29 Acrest
- 4. Total area of subdivision to be recorded: 110.50 Acres±

APPROVED: For Private Water and Private Sewerage Systems Howard County Health Department

APPROVED: Howard County Department of Planning and Zoning

it Engineering Division

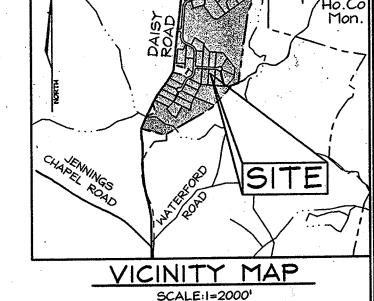
| MINIMUM LOT SIZE CHART | | | | | |
|------------------------|--------------------|-----------------------|---------------------|--|--|
| LOT NUMBER | GROSS AREA (sf) | PIPESTEM AREA (sf) | MINIMUM LOT SIZE | | |
| 11 | 59,483± | 3,129± | 56,354± | | |
| 12 | 59,548± | 3,271± | 56,277± | | |
| 14 | 46,456± | 633± | 45,823± | | |
| 15 | 51,953± | 1,487± | 50,466± | | |
| 16 | 52,427± | 652± | 51,775± | | |
| 17 | 53,309± | 640± | 52,669± | | |
| 38 | 50,304± | 518± | 49,786± | | |
| 39 | 59,911± | 1,339± | 58,572± | | |
| 40 | 49,566± | 1,325± | 48,241± | | |
| 41 | 43,912± | . , 565±, | 43,347± | | |



Reservation Of Public Utility And Forest Coservation Easements

"Developer reserves unto itself, its successors and assigns, all easements shown on this olan for water, sewer, storm drainage, other public utilities and forest conservation 'designated as "Forest Conservation Area") located in, on, over, and through lots -45 & Parcels A-G, any conveyances of the aforesaid lots shall be subject to easements 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 County 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 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.

The Requirements § 3-108, The Real Property Article, Annotated Code of Maryland, 1999 epilocement Volume, (As supplemented) as far as they relate to the making of this Plat



GENERAL

1. Subject property zoned "RC DEO" PER 9/18/92 Comprehensive Zoning Plan 2. This subdivision is subject to the fourth edition of the Howard County subdivision and Land Development regulations and Zoning regulations effective 01/08/02, council bill 50-2001.

3. Coordinates based on NAD 183, Maryland Coordinate System as projected by Howard County. Geodetic Control Stations no. 131C and no. 131D. 🚓 Denotes approximiate location (see location map).

Sta. 131C N 180,602.2091 E 393,997.4918 Elev. 166.6119 (meters) N 592,525.747 E 1,292,640.104 Elev. 546.626 (feet) N 180,175.3620 E 393,985.0317 Elev. 162.8381 (meters) N 591,125.3333 E 1,292,599.224 Elev. 534.245 (feet)

Denotes iron pipe found. Denotes rebar and cap set.

Denotes concrete monument found. Denotes concrete monument set. Denotes stone found.

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 cleaning, grading or construction is permitted withing 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 Exploration Research Inc.

--- w --- Denotes Wetland Area outline. ------ Denotes existing centerline of Stream Channel.

- WB - Denotes Wetland Buffer outline.

- SB - Denotes Stream Buffer outline.

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 for 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 adjustments for modification to the private sewage easement. Recordation of a modified sewage easement shall not be necessary.

16. BRL Denotes Building Restriction Line.

17. Field run boundary survey prepared by C.B. Miller and Associates in February 2001. 18. For flag or pipestern lots, refuse collection, snow removal and road maintenance are provided to the junction of the flag or pipestern and road right-of-way line and not to the pipestern lot driveway.

19. 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 - $six (6^{ii})$ 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

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 I foot depth over surface; F) Structure clearances - minimum 12 Feet;

G) Maintenances - sufficient to ensure all weather use See this sheet for continuation...

OWNER/DEVELOPER

33. Preservation Parcels 'D' and 'G' are intended to be privately owned and maintained. Parcel 'D' is owned and maintained by Edward K. Dunn, Jr. Parcel 'G' is owned and maintained by GST Trust u/w of Anne B. Dunn (41.135%) and Sisters Trust u/d/t December 29, 1976 as joint owners. Waterford Parcel 13 LLC by Daisy Road LLC, Member by Pinnacle Investment Corporation, Manager by Andrew J. Poffel, President 2328 West Joppa Road Lutherville, Maryland 21093 410.494.7070

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

Recorded as Plat No. 1613 on 9/12/03 Among the Land Records of Howard County, Maryland.

SUBDIVISION PLAT OF

WATERFORD FARMS

LOTS I THRU 45 AND NON-BUILDABLE PRESERVATION PARCELS 'A', 'B', 'C', 'D', 'E', 'F' AND 'G'

A SUBDIVISION OF PARCEL 13 TAX MAP 13 GRID 24, MAP 20 GRIDS 6 \$ 12 4TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND Scale: 1"=600"

Date: August 13, 2003 Sheet 1 of 5 5-01-33; P-02-28

OWNER'S CERTIFICATE

General Notes continued.

be part of the developer's agreement.

State Department of the Environment.

Grass channels and sheetflow to buffer credits.

We, Waterford Parcel 13 LLC,
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 Zaning, establish the minimum building restriction lines and grant unto Howard County, final plat by the Department of Planning and Zaning, establish the minimum building restriction lines and grant unto Howard County, final plat by the Department of Planning and Zaning, establish the minimum building restriction lines and grant unto Howard County, water pipes and other Minicipal 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 Open Space where applicable and for good and other valuable consideration hereby grant the right and option to Howard County to aquire 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 20 4 day of 2003

Daisy Road LLC, Member

LOCATION MAP

SCALE: 1=600'

29. Articles of Incorporation for the Homeowners Association were accepted by the State Department

30. Forest conservation is fulfilled by retention of 37.80Ac. surety in the amount of \$329,313.60 will

sensitive development credit requirements. Stormwater Management for this property is provided in two (2) micropool ED facilities.

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

31. Environmental stormwater management credit easements are provided as part of the environmentally

of Assesment and Taxation on July 16, 2003, Incorporation number D07477821.

. Brooke Miller (Maryland Proper

SURVEYOR'S CERTIFICATE

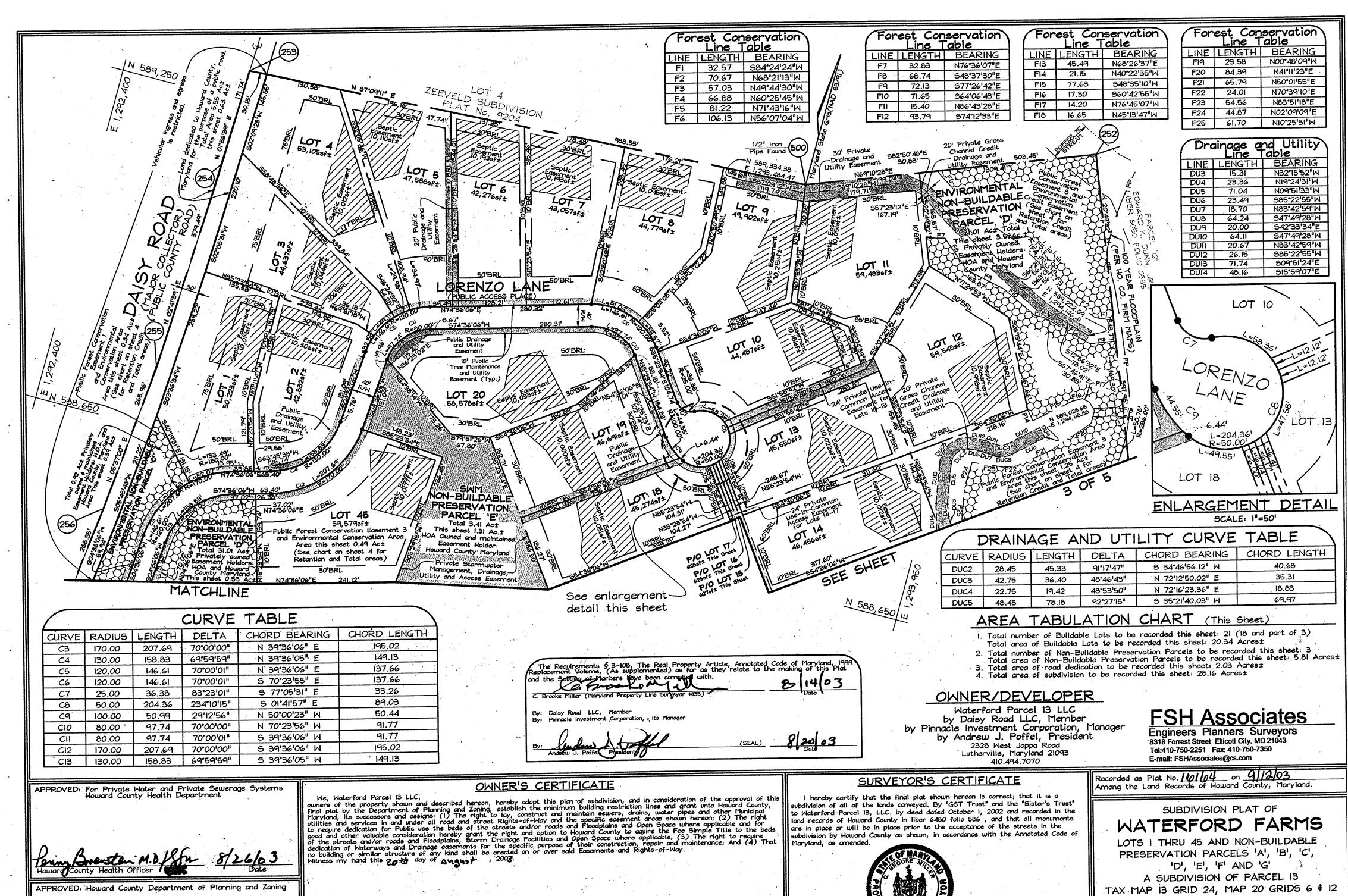
I hereby certify that the final plat shown hereon is correct; that it is a subdivision of all of the lands conveyed. By "GST Trust" and the "Sister's Trust"

to Waterford Parcel 13, LLC. by deed dated October 1, 2002 and recorded in the land records of Howard County in liber 6480 folio 586, 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.

F-03-122



Daisy Road LLC, Member

Pinnacle Investment Corporation, Its Manage

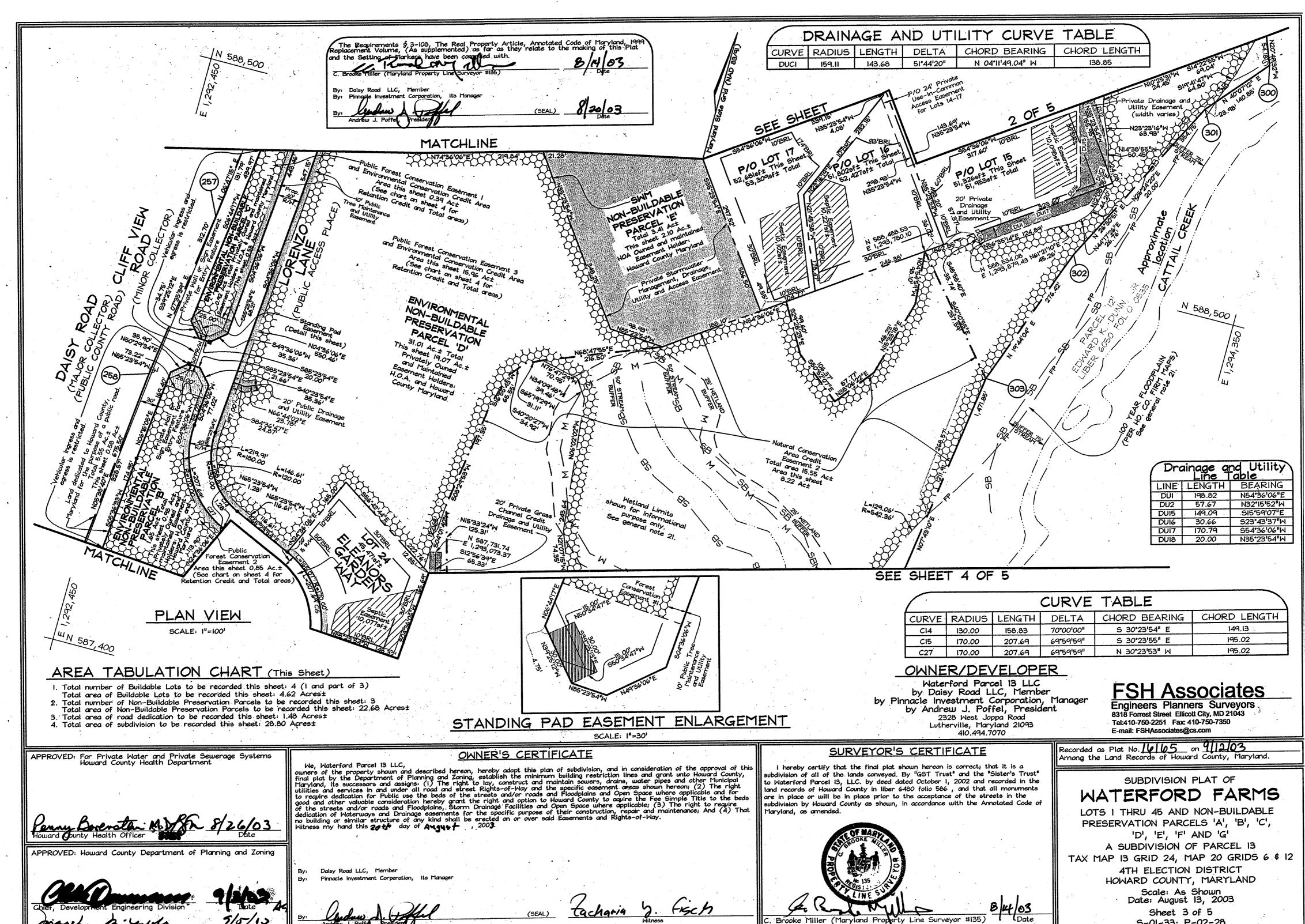
Scale: 1"=100" Date: August 13, 2003 Sheet 2 of 5 5-01-33; P-02-28

. Brooke Miller (Maryland Property Line Surveyor #135)

F-03-122

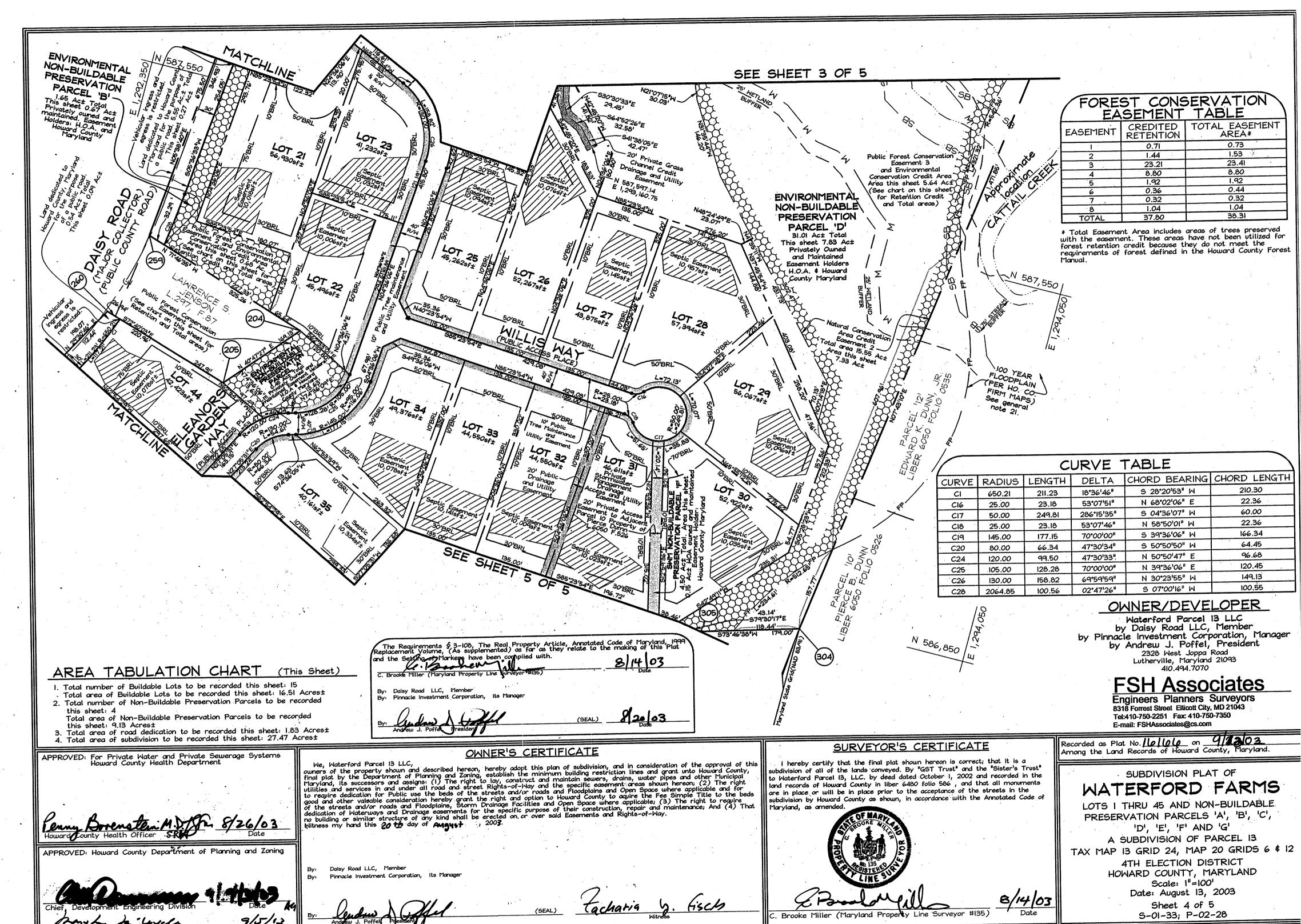
4TH ELECTION DISTRICT

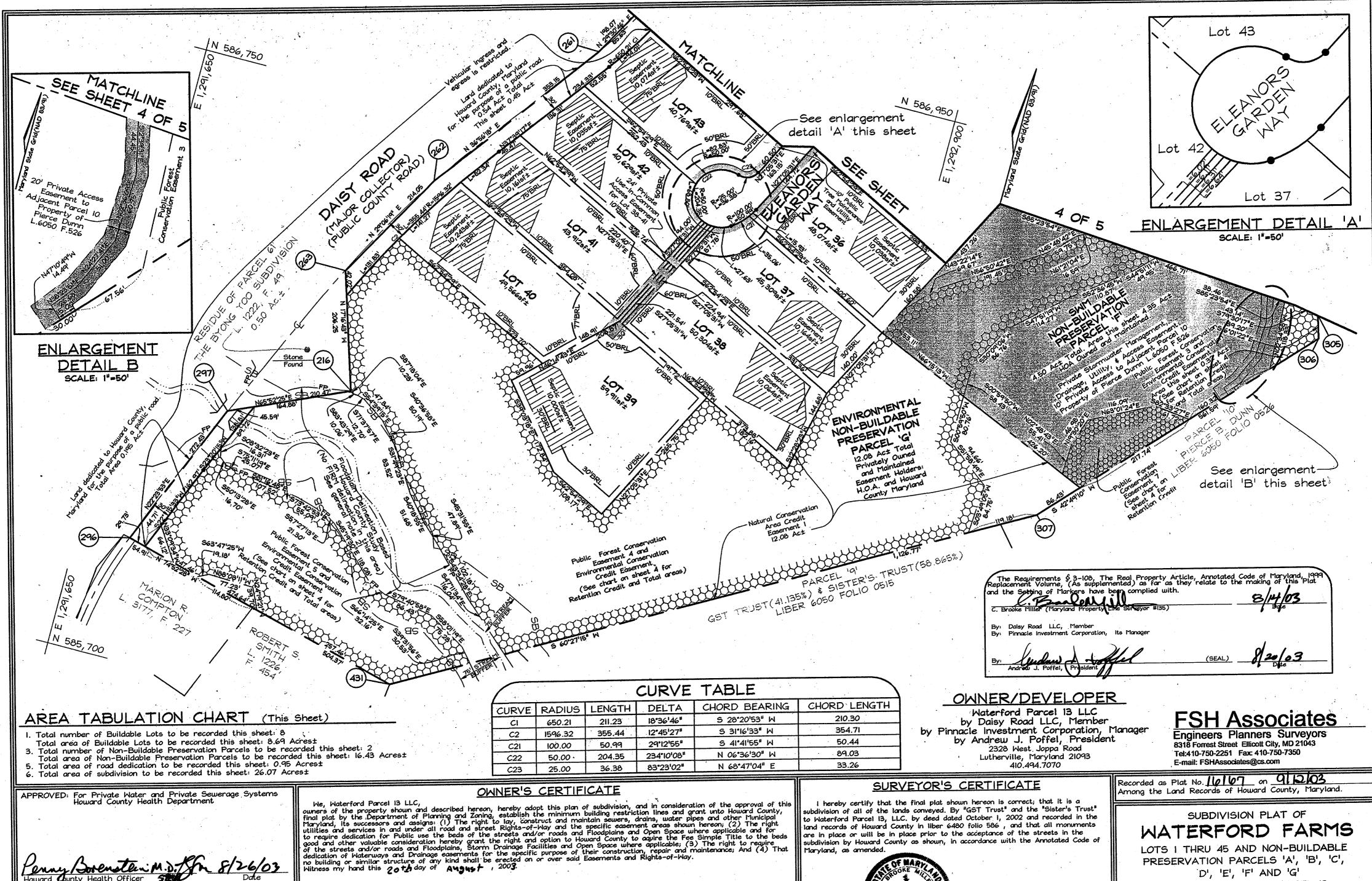
HOWARD COUNTY, MARYLAND



. Brooke Miller

S-01-33; P-02-28





APPROVED: Howard County Department of Planning and Zoning

Dalay Road LLC, Member

Pinnacle Investment Corporation, Its Manage

Sheet 5 of 5 5-01-33; P-02-28

. Brooke Miller (Maryland Property Line Surveyor #135)

'D', 'E', 'F' AND 'G' A SUBDIVISION OF PARCEL 13 TAX MAP 13 GRID 24, MAP 20 GRIDS 6 \$ 12 4TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND Scale: 1"=100" Date: August 13, 2003

F-03-122