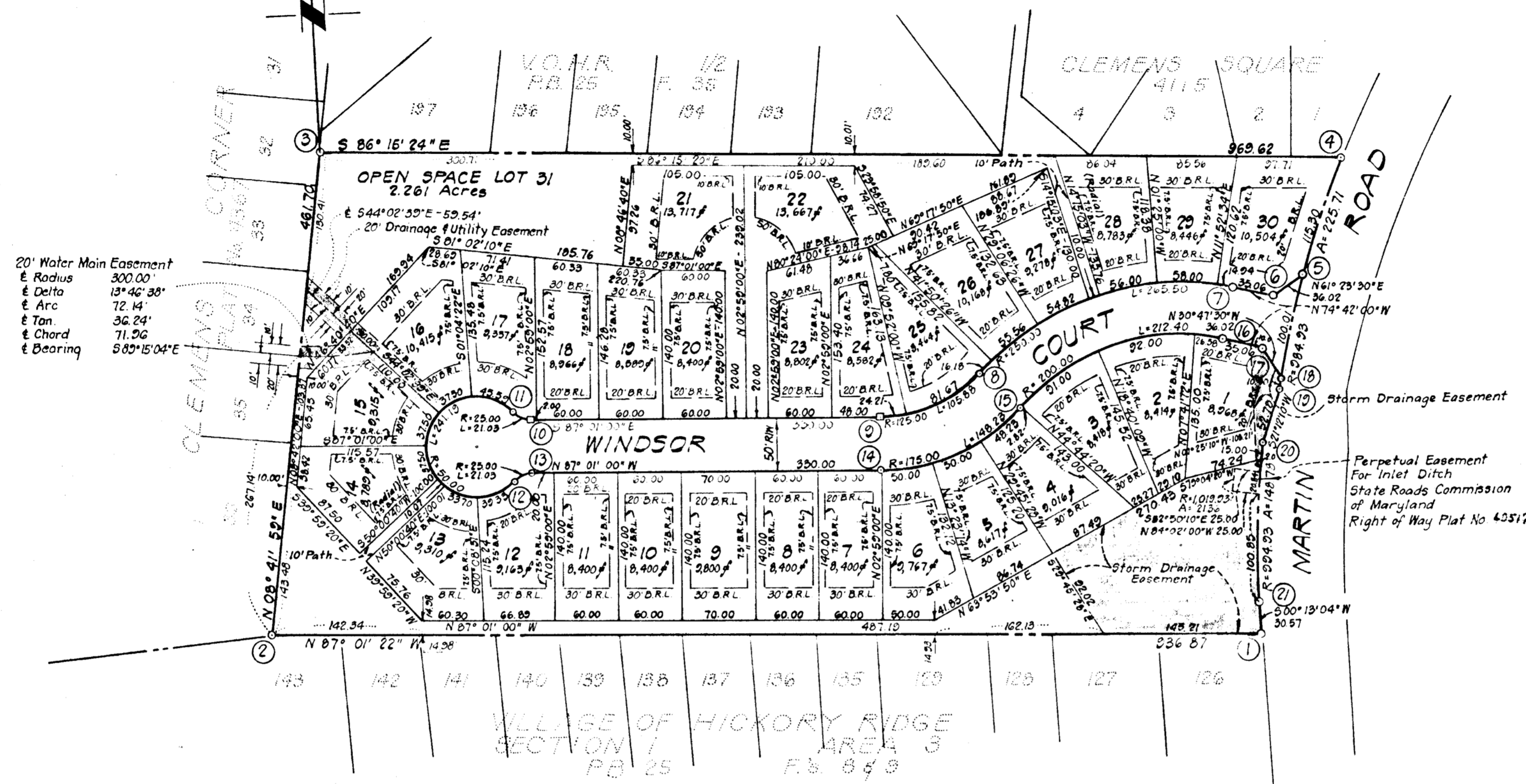
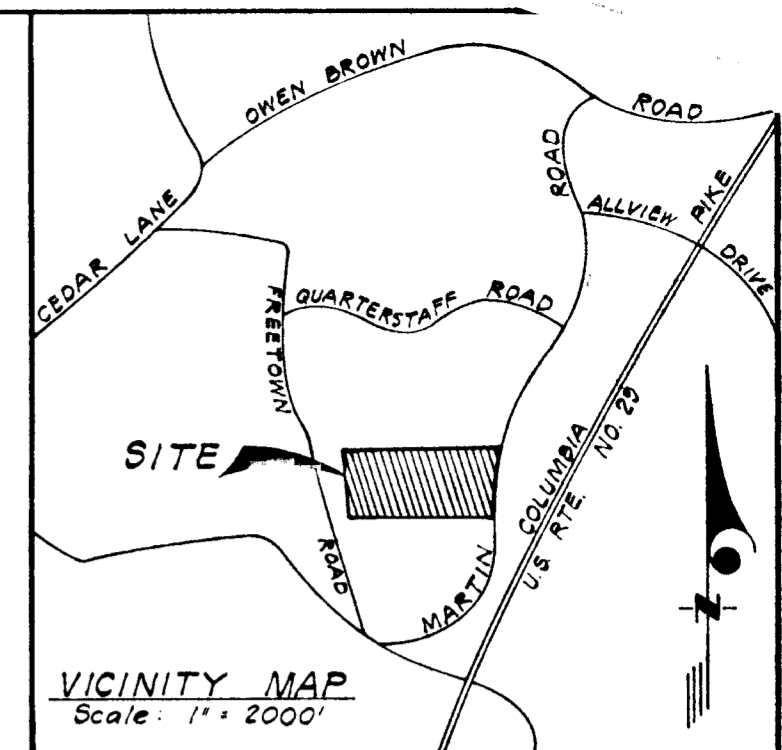


CURVE DATA						
NOS.	RADIUS	Δ	ARC	TAN	CHORD	BEARING
4-5	984.93	06°42'26"	115.30	57.72	115.24	S 21°34'00" W
7-8	250.00	60°50'54"	265.50	146.82	253.20	S 74°52'32" W
8-9	125.00	48°31'54"	105.88	56.35	102.74	S 68°43'01" W
10-11	25.00	48°11'23"	21.03	11.18	20.41	N 62°55'19" W
11-12	50.00	27°22'46"	241.19	∞	66.67	S 02°53'00" W
12-13	25.00	48°11'23"	21.03	11.18	20.41	N 68°53'16" E
14-15	175.00	48°31'54"	148.23	78.80	143.84	N 68°43'02" E
15-16	200.00	60°50'54"	212.40	117.45	202.56	N 74°52'34" E
5-18	984.93	05°40'03"	100.01	50.05	99.96	S 15°18'00" W
18-19	984.93	00°36'10"	10.40	5.20	10.40	S 12°05'29" W
4-19	984.93	13°07'40"	225.71	113.35	225.22	S 18°21'11" W
20-21	984.93	08°34'04"	148.78	74.53	148.64	S 04°30'06" W



COORDINATE SCHEDULE		
NO.	NORTH	SOUTH
1	493 771 .76	835 914 .68
2	493 820 .41	834 979 .07
3	494 276 .80	835 048 .91
4	494 213 .42	836 016 .46
5	494 106 .32	836 974 .10
6	494 089 .07	835 942 .48
7	494 098 .33	835 908 .66
8	494 032 .26	835 664 .23
9	493 994 .97	835 568 .40
10	494 012 .14	835 238 .94
11	494 021 .44	835 220 .77
12	493 954 .86	835 217 .29
13	493 942 .21	835 236 .34
14	493 945 .04	835 565 .89
15	493 997 .25	835 699 .32
16	494 050 .10	835 895 .46
17	494 040 .84	835 920 .28
18	494 009 .90	835 947 .72
19	493 999 .73	835 945 .54
20	493 950 .52	835 926 .46
21	493 802 .33	835 914 .79

RECEIVED  
 11/10/79  
 HOWARD COUNTY

20' Water Main Easement  
 E Radius 300.00  
 E Delta 13°46'38"  
 E Arc 72.14'  
 E Tan 36.24'  
 E Chord 71.56'  
 E Bearing S 89°15'04" E

This subdivision is subject to Section 19.122B of the Howard County Code. Public water and public sewer service is provided under the terms and provisions of that section. The capacity allocated to this subdivision is defined in Developer's Agreement 2901-D-W45.

**TABULATION OF FINAL PLAT**

- (1) Total number of lots and/or parcels to be recorded: 30, including Open Space: 31.
- (2) Total area of lots and/or parcels and Open Space: 8.673 Acres
- (3) Total area of roadways to be recorded including widening strips: 1.072 Acres
- (4) Total area of subdivision to be recorded: 9.745 Acres.

- NOTES:
- Subject property zoned R-12 per 10-3-77 Comprehensive Zoning Plan.
  - All coordinates shown hereon are based on the Maryland State Grid System.
  - Denotes 4"x4" Concrete Monuments.
  - This plat and coordinates shown hereon are based upon traverse controls for Columbia established by Maps, Inc. in 1965 and by Purdum and Jeschke in 1968, which controls were tied to Maryland Bureau of Control Surveys monuments in the Columbia area.
  - Refuse, Snow Removal and Road Maintenance is to terminate at the Junction of the Driveways on Lots 21 and 22.
  - The lots or parcels shown on this plat are subject to the supplemental sewer in-aid-of construction charge created by Section 20.31A of the Howard County Code, and to Executive Order No. 72-9.

APPROVED: FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS HOWARD CO. HEALTH DEPT.  
*Joseph Belus* 1-8-80  
 COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING  
*Thomas A. Kinnige* 1-9-80  
 DIRECTOR DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE STORM DRAINAGE SYSTEMS & PUBLIC ROADS HOWARD CO. DEPT. OF PUBLIC WORKS  
*James J. Williams* 1-1-80  
 DIRECTOR DATE

**OWNER'S DEDICATION**

I, Edwina S. Dike, widow and unmarried, owner of property shown and described hereon, hereby adopt this plan of subdivision, and in consideration of the approval of this Final Plat by the Office 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 and water pipes and other municipal utilities and services, in and under all roads, street rights-of-way, pathway and the specific easement areas shown hereon, (2) dedicate to public use the beds of the streets and/or roads and flood plains and open space where applicable, and for One Dollar (\$1.00) 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 flood plains and open space where applicable; (3) that no building or similar structure of any kind shall be erected on or over said easements and rights-of-way; and (4) it is further agreed that maintenance of all waterways, drainage easements and/or flood plains, shown hereon are the responsibility of the property owner and its successors and assign.

Witness my hand this 7<sup>th</sup> day of Sept., 1979.

*Edwina S. Dike*  
 Edwina S. Dike

*James J. Williams*  
 Witness

**SURVEYOR'S CERTIFICATE**

I hereby certify that the Final Plat shown hereon is correct; that it is a subdivision of part of the lands obtained by Troas H. Dike, now deceased and Edwina S. Dike, his wife, as tenants by the entireties, from Grace E. Brown and Louis M. Brown by deed dated November 19, 1955 and recorded among the Land Records of Howard County, Maryland in Liber 275 at Folio 63 and that all monuments are in place as shown in accordance with the Annotated Code of Maryland, as amended.

*Donald B. Sackett*  
 DONALD B. SACKETT  
 Registered Land Surveyor  
 Md. No. 6059

9/10/79  
 Date

RECORDED AS PLAT **4503**  
 On 1-10, 1979, Among The  
 Land Records Of Howard County, Maryland

**CAROLINE ESTATES**  
 LOTS 1 THRU 31  
 SECTION 1 AREA 1  
 SHEET 1 OF 1  
 5<sup>TH</sup> Election District Howard County, Maryland  
 Scale: 1" = 100' August, 1979

CLARK, FINEFROCK & SACKETT  
 ENGINEERS-PLANNERS-SURVEYORS  
 11315 LOCKWOOD DRIVE  
 SILVER SPRING, MD. 20904

#814

F-80-41 Y.P.