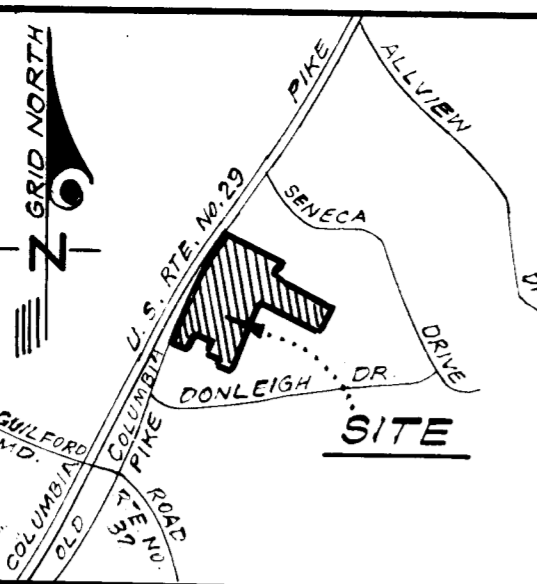


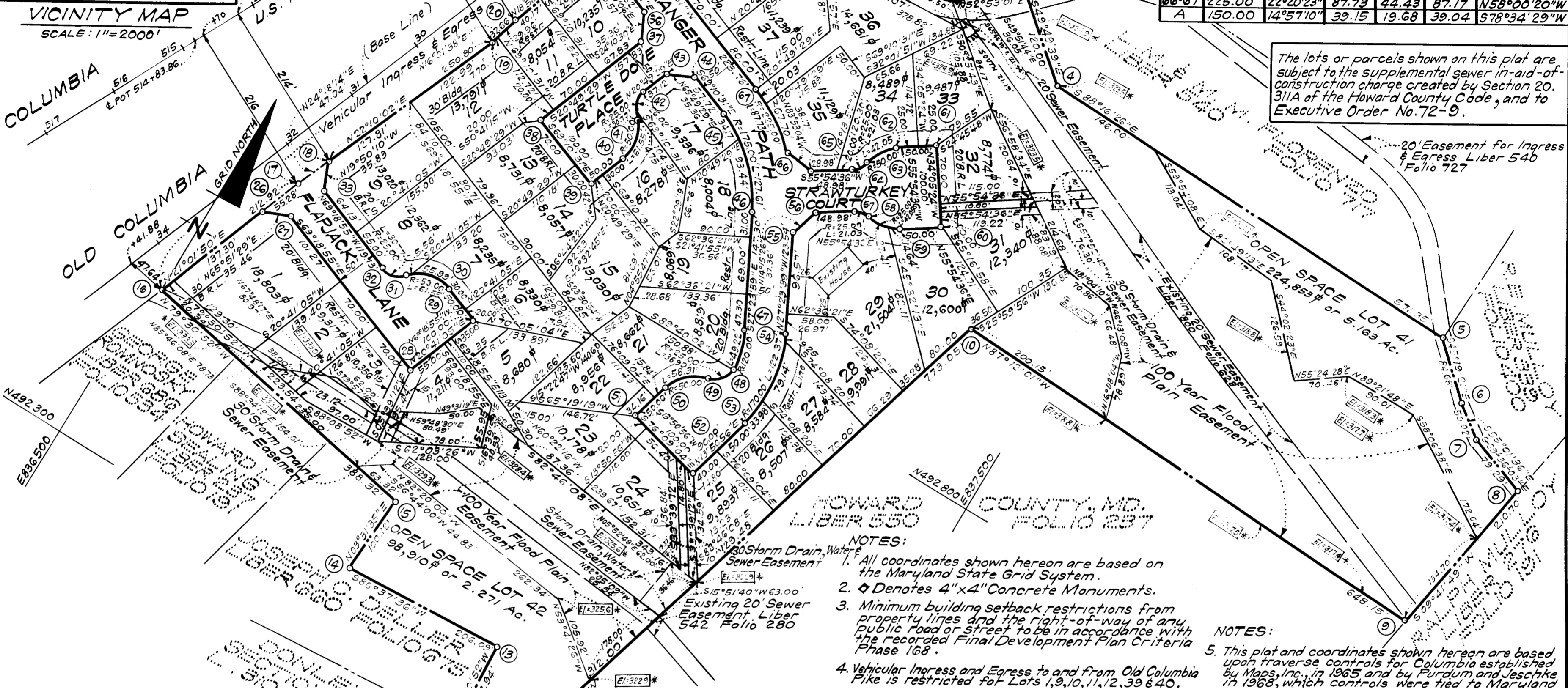
NO.	NORTH	EAST
1	493 502.18	836 953.32
2	493 480.89	837 318.44
3	493 381.50	837 234.57
4	493 304.09	837 326.27
5	493 286.88	837 897.36
6	493 227.34	837 857.57
7	493 198.66	837 958.56
8	493 171.03	838 072.68
9	492 963.34	838 037.39
10	492 955.00	837 390.01
11	492 251.38	837 178.73
12	492 246.32	837 101.60
13	492 954.08	837 094.36
14	492 341.96	836 888.63
15	492 441.89	836 894.78
16	492 512.56	836 512.95
17	492 711.30	836 589.36
18	492 754.17	836 608.72
19	492 886.43	836 703.35
20	493 022.63	836 713.75
21	493 085.62	836 735.41
22	493 285.83	836 814.79
23	493 348.25	836 846.82
24	493 462.62	836 905.45
25	493 496.07	836 950.24
26	492 659.69	836 969.52
27	492 674.20	836 601.88
28	492 588.97	836 827.60
29	492 682.53	836 862.92
30	492 700.19	836 816.14
31	492 685.66	836 760.27
32	492 678.39	836 732.33
33	492 720.47	836 620.88
34	493 124.15	836 750.67
35	493 138.52	836 783.09
36	493 114.84	836 845.35
37	493 082.59	836 859.83
38	492 935.06	836 803.72
39	492 899.51	836 897.19
40	492 946.25	836 914.96
41	493 002.16	836 900.57
42	493 030.11	836 893.37
43	493 064.81	836 906.56
44	493 079.29	836 938.82
45	493 058.77	836 992.76
46	492 975.72	837 085.93
47	492 844.94	837 153.70
48	492 797.88	837 166.88
49	492 771.51	837 145.99
50	492 734.14	837 105.54
51	492 685.59	837 093.58
52	492 661.66	837 190.67
53	492 749.04	837 212.21
54	492 867.95	837 198.09
55	492 977.64	837 141.25
56	493 013.84	837 150.45
57	493 041.30	837 191.01
58	493 044.84	837 211.12
59	493 051.92	837 251.32
60	493 079.95	837 292.73
61	493 162.77	837 236.68
62	493 124.74	837 195.27
63	493 100.05	837 179.75
64	493 082.70	837 162.99
65	493 055.25	837 122.42
66	493 059.32	837 084.47
67	493 105.51	837 010.54
68	493 185.06	836 801.40
69	493 217.21	836 787.18



NOTE: Maintenance of all storm drain easements and/or drainage easements shown hereon are the responsibility of the property owner, its successors and assigns.

NOS.	RADIUS	Δ	ARC	TAN	CHORD	BEARING
30-31	50.00	70°31'41"	61.55	35.36	57.74	S75°25'15"W
31-32	25.00	70°31'41"	30.77	17.68	28.87	S75°25'15"W
40-41	50.00	70°31'41"	61.55	35.36	57.74	N14°26'23"W
41-42	25.00	70°31'41"	30.77	17.68	28.87	N14°26'23"W
45-46	175.00	41°46'52"	127.61	66.79	124.80	S48°17'05"E
47-48	120.00	23°30'05"	49.22	24.96	48.88	S15°38'37"E
48-49	25.00	84°33'52"	36.90	22.73	33.64	S38°23'22"W
49-50	50.00	66°29'22"	58.31	32.98	55.06	S47°15'37"W
53-54	170.00	41°43'34"	122.37	63.97	119.75	N06°46'22"W
57-58	25.00	48°11'22"	21.03	11.18	20.41	N80°00'17"E
58-59	50.00	48°11'22"	42.05	22.36	40.82	N80°00'17"E
62-63	50.00	48°11'22"	42.05	22.36	40.82	S31°48'55"W
63-64	25.00	48°11'22"	21.03	11.18	20.41	S31°48'55"W
66-67	225.00	22°20'23"	87.73	44.43	87.17	N58°00'20"W
A	150.00	14°57'10"	39.15	19.68	39.04	S78°34'29"W

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.



- NOTES:
- All coordinates shown hereon are based on the Maryland State Grid System.
 - ♦ Denotes 4"x4" Concrete Monuments.
 - Minimum building setback restrictions from property lines and the right-of-way of any public road or street to be in accordance with the recorded Final Development Plan Criteria Phase 168.
 - Vehicular Ingress and Egress to and from Old Columbia Pike is restricted for Lots 1,9,10,11,12,39 & 40.

- NOTES:
- 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 and to U.S. Coast & Geodetic Survey monuments in the Columbia area.
 - No access will be permitted to Lots 33,36,37,38 and 39 from the existing R/W bounding these lots to the North.
 - Refuse, Snow removal and Road Maintenance for Lot 36 is to terminate at the junction of its Driveway onto Bushranger Path.
 - Ⓜ-333.3* Indicates 100 Year Flood Plain Elevations.
 - This plat subject to VP-78-83C.

TABULATION OF FINAL PLAT

- Total number of lots and/or parcels to be recorded: 43
- Total area of lots and/or parcels and paths: 18.424 Ac.
- Total area of roadways to be recorded including widening strips: 2.031 Acres.
- Total area of subdivision to be recorded: 20.455 Acres

APPROVED: FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS HOWARD CO. HEALTH DEPT.

Richard E. Breidenberg 9-1-78
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

Francis R. Hunter, Jr. 9-1-78
DIRECTOR DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS & PUBLIC ROADS HOWARD CO. DEPT. OF PUBLIC WORKS

Richard E. Breidenberg 8/21/78
DIRECTOR DATE

OWNERS' DEDICATION

We, The Howard Research and Development Corporation, a Maryland Corporation, by Walter E. Woodford, Jr., Auth. Agent and Francis R. Hunter, Jr., Assistant Secretary, 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 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, 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) dedicate to public use the beds of the streets and/or roads and floodplains 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 floodplains and open space where applicable; (3) that no building or similar structure of any kind shall be erected on or over the said easements and rights-of-way; and (4) it is further agreed that maintenance of all water ways, drainage easements and/or floodplains, shown hereon are the responsibility of the property owner its successors and assigns.

Witness our hands this 18th day of January, 1978.
Francis R. Hunter, Jr. FRANCIS R. HUNTER, JR., Assis. Sec.
Walter E. Woodford, Jr. WALTER E. WOODFORD, JR., Auth. Agent

SURVEYOR'S CERTIFICATE

I hereby certify that the Final Plat shown hereon is correct; that it is a subdivision of part of the land obtained by The Howard Research and Development Corporation, a Maryland Corporation, from C. Aileen Ames by deed dated December 13, 1966 and recorded among the Land Records of Howard County, Maryland in Liber 463 at Folio 196; being also all of the land obtained by The Howard Research and Development Corporation, a Maryland Corporation, from Harold P. Biehl, et ux, by deed dated June 25, 1965 and recorded among the aforesaid Land Records in Liber 437 at Folio 741; being also part of the land obtained by The Howard Research and Development Corporation, a Maryland Corporation, from Thurman R. Sealing, et ux, by deed dated June 28, 1965 and recorded among the aforesaid Land Records in Liber 438 at Folio 111; and that all monuments are in place as shown in accordance with the Annotated Code of Maryland, as amended.

1/20/1978 Date
Donald B. Sackett DONALD B. SACKETT Registered Land Surveyor Md. No. 6059

RECORDED AS PLAT # 4090

On SEPT 5, 1978, Among The Land Records Of Howard County, Maryland

COLUMBIA
VILLAGE OF KINGS CONTRIVANCE
SECTION 1 AREA 3
SHEET 1 OF 1
67th Election District Howard County, Maryland
Scale: 1"=100' JANUARY, 1978
CLARK FINEFROCK & SACKETT
ENGINEERS PLANNERS SURVEYORS
11315 LOCKWOOD DRIVE
SILVER SPRING, MD. 20904

#4415