

COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM

VILLAGE OF OAKLAND MILLS
SECTION 1 THUNDER HILL AREA 4
Plat Book 17 Folio 4
SHEET 4 of 8

THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION
Liber 463 Folio 196

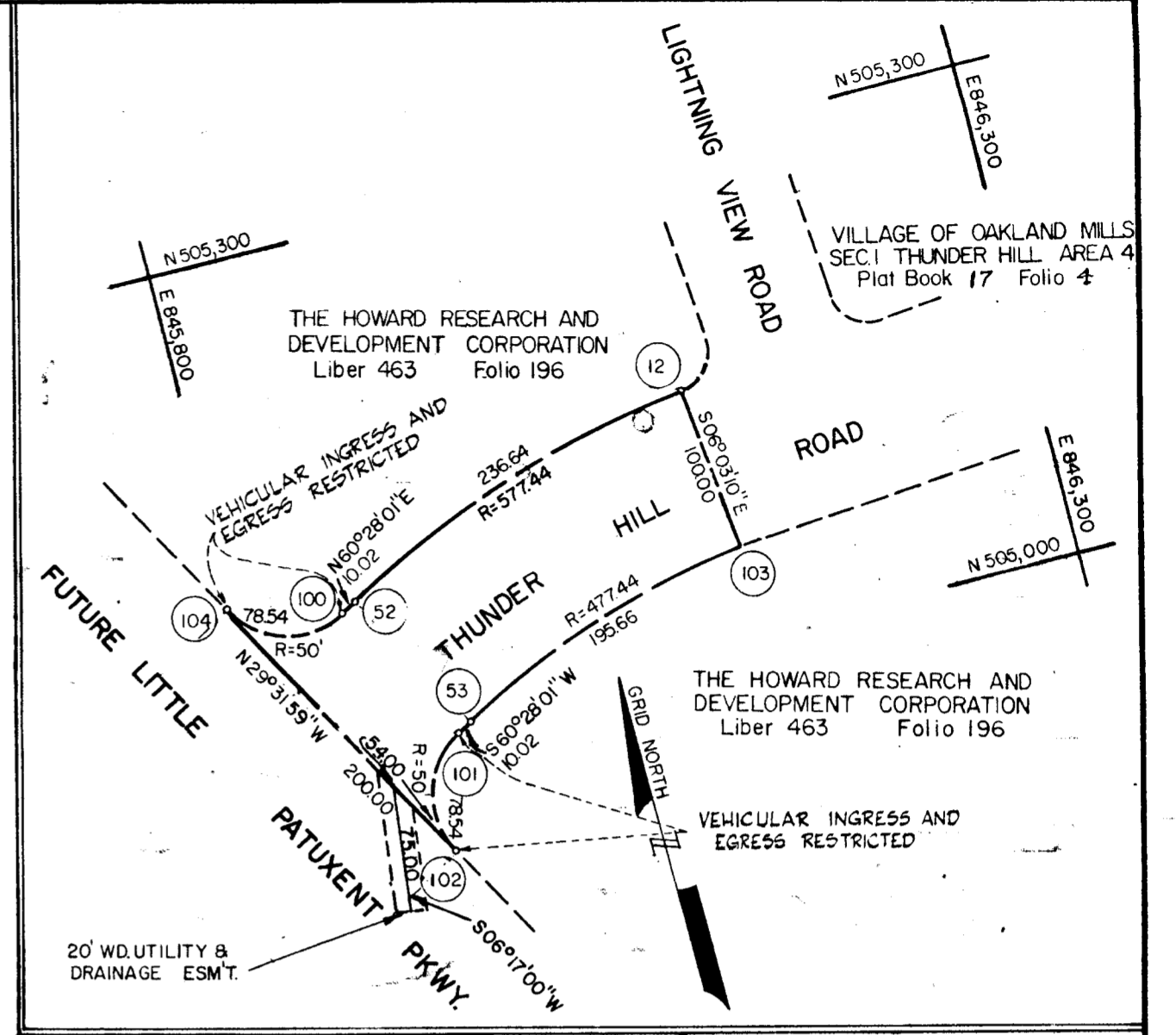
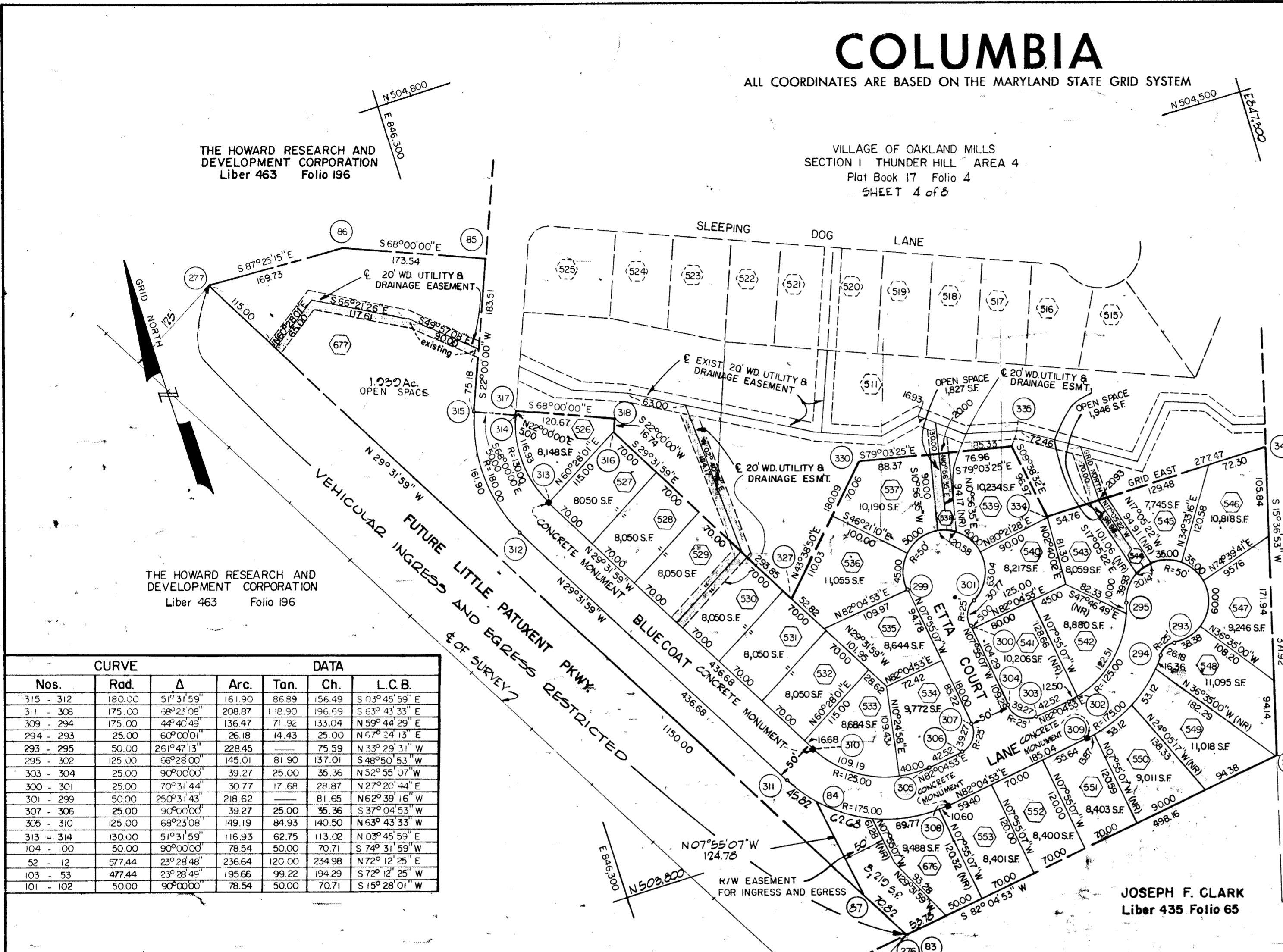
THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION
Liber 463 Folio 196

VILLAGE OF OAKLAND MILLS
SEC 1 THUNDER HILL AREA 4
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THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION
Liber 463 Folio 196

HENRY SMITH ESTATES
Liber 156 Folio 256

JOSEPH F. CLARK
Liber 435 Folio 65



CURVE		DATA					
Nos.	Rad.	Δ	Arc.	Tan.	Ch.	L.C.B.	
315 - 312	180.00	51°31'59"	161.90	86.89	156.49	S 03°45'59" E	
311 - 308	175.00	58°22'08"	208.87	118.90	196.69	S 63°43'33" E	
309 - 294	175.00	44°40'49"	136.47	71.92	133.04	N 59°44'29" E	
294 - 293	25.00	60°00'01"	26.18	14.43	25.00	N 67°24'13" E	
293 - 295	50.00	261°47'13"	228.45	75.59	175.59	N 35°29'31" W	
295 - 302	125.00	66°28'00"	145.01	81.90	137.01	S 48°50'53" W	
303 - 304	25.00	90°00'00"	39.27	25.00	35.36	N 52°55'07" W	
300 - 301	25.00	70°31'44"	30.77	17.68	28.87	N 27°20'44" E	
301 - 299	50.00	250°31'43"	218.62	81.65	162.39	N 62°39'16" W	
307 - 306	25.00	90°00'00"	39.27	25.00	35.36	S 37°04'53" W	
306 - 310	125.00	68°23'08"	149.19	84.93	140.50	N 63°43'33" W	
313 - 314	130.00	51°31'59"	116.93	62.75	113.02	N 03°45'59" E	
104 - 100	50.00	90°00'00"	78.54	50.00	70.71	N 72°31'59" W	
52 - 12	57.44	23°28'48"	236.64	120.00	234.98	N 72°12'25" E	
103 - 53	477.44	23°28'48"	195.66	99.22	194.29	S 72°12'25" W	
101 - 102	50.00	90°00'00"	78.54	50.00	70.71	S 15°28'01" W	

COORDINATE			SCHEDULE		
Nos.	North	East	Nos.	North	East
12	505 156 33	846 088 51	303	503 859 08	846 836 51
52	505 084 52	845 864 76	304	503 880 40	846 808 30
53	504 997 52	845 914 05	305	503 839 45	846 695 35
85	504 583 25	846 369 08	306	503 845 30	846 737 46
86	504 648 25	846 208 17	307	503 873 51	846 758 78
100	505 079 58	845 856 05	308	503 789 92	846 702 23
101	504 992 58	845 905 34	309	503 815 42	846 885 51
102	504 924 43	845 886 48	310	503 901 64	846 569 37
103	505 056 89	846 099 05	311	503 876 99	846 525 86
104	505 098 44	845 787 90	312	504 256 94	846 310 61
276	503 655 31	846 605 48	313	504 281 58	846 354 11
277	504 655 89	846 038 62	314	504 394 36	846 346 69
278	503 723 94	847 098 89	315	504 413 09	846 300 33
293	503 892 06	847 023 50	316	504 338 27	846 454 17
294	503 882 45	847 000 42	317	504 399 00	846 348 56
295	503 955 10	846 981 79	318	504 353 80	846 460 44
299	504 051 79	846 733 98	327	504 082 60	846 599 02
300	503 988 65	846 793 25	330	504 212 91	846 723 32
301	504 014 29	846 806 51	334	504 082 13	846 921 53
302	503 864 94	846 878 62	335	504 177 73	846 905 28
84	503 840 57	846 553 38	346	504 082 13	847 199 00
87	503 716 93	846 570 57			

TABULATIONS

TOTALS	ACREAGE
All lots	= 5.602
R.O.W.	= 2.455
Open Space	= 2.026
Total	= 10.083
R/W Easement	= 0.100
Lots this plat (incl. open space)	= 30
Total Open Space lots	= 3

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.

■ DENOTES 4"x4" CONCRETE MONUMENT

APPROVED: FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPT.
Richard F. Wiers 5-7-70
County Health Officer Date

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
A. H. Hays 5-4-70
Director Date

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
Richard P. Browne 5-4-70
Director Date

SURVEYOR'S, ENGINEER'S and OWNER'S CERTIFICATES

The undersigned, owner of the property shown on this Plat, grants unto, (1) Howard County, Maryland, its successors and assigns, the right to lay, construct and maintain water and sewer mains and laterals therefor in and under all road and street rights-of-way as shown hereon; (2) further, it adopts this plan of subdivision and reserves the fee simple title to the beds of the streets and/or roads hereon, except however, for one dollar consideration, it herewith grants the right and option to Howard County, Maryland to acquire (within a period of five years commencing with the date of recording of this plat among the Land Records of Howard County) the fee simple title to the beds of the streets and/or roads shown hereon, together with such adjacent land, if any, as may be shown on this plat as areas designated for the installation of street lighting facilities, reserving, however, unto Grantor, its successors and assigns, the right in perpetuity to lay, construct, enlarge, maintain and use cables and/or conduits for electrical transmission and other purposes, beneath the surface of the lands subject to said Howard County. The undersigned certify that the subdivision plan shown hereon is correct as complying with the requirements of Final Development Plan Phase GB recorded in Plat Book 16 folios 122 to 124, each inclusive, with all Open Spce shown thereon to be used for drainage easements, if necessary, and the requirements of Article 17, Section 60 of the annotated code of Maryland concerning the making of this Plat and setting of markers have been complied with. The land shown hereon is a part of the land which by deed dated December 13, 1966 and recorded among the Land Records of Howard County, Maryland in Liber 463 folio 196 was granted and conveyed by C. Aileen Ames to the Howard Research and Development Corporation.

PROFESSIONAL LAND SURVEYOR (By) *Richard P. Browne* 5467 Reg. No. RICHARD P. BROWNE ASSOCIATES COLUMBIA, MARYLAND

PROFESSIONAL ENGINEER (By) *Richard P. Browne* 2238 Reg. No. RICHARD P. BROWNE ASSOCIATES COLUMBIA, MARYLAND

OWNER (By) *Howard Research and Development Corporation* Auth. Agent THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION VILLAGE OF CROSS KEYS, BALTIMORE, MARYLAND

RECORDED IN PLAT BOOK 18 FOLIO 64
on MAY 4, 1970 among The Land Records of Howard County, Maryland.

COLUMBIA
VILLAGE OF OAKLAND MILLS

SECTION _____
AREA 4, PART A
Sheet 1 of 1
6th Election District of Howard County, Md.
Scale: 1" = 100' Date: FEB 24, 1969