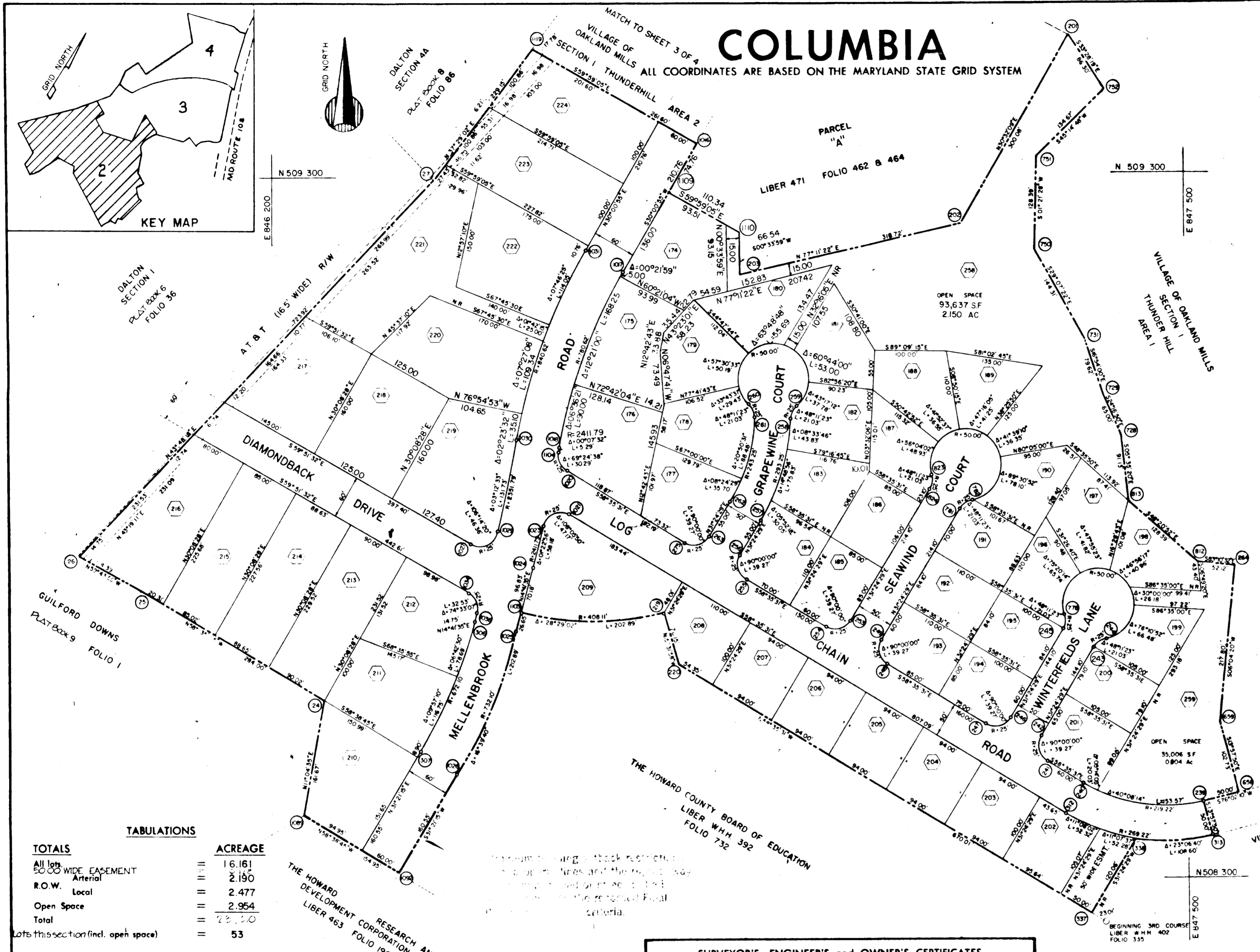


COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM



CURVE		DATA				
NOS	RAD	Δ	ARC	TAN	CH	L C B
113-312	269.22	45°22'19"	213.19	112.54	207.67	N81°16'41"W
139-241	219.22	45°22'19"	173.60	81.64	69.10	N81°16'41"W
241-242	25.00	90°00'00"	39.27	25.00	35.35	N13°35'31"W
243-244	25.00	48°11'23"	21.03	11.18	20.41	N55°30'10"E
244-245	50.00	276°22'46"	241.18	—	6.67	S87°35'31"E
246-247	25.00	90°00'00"	39.27	25.00	35.35	S76°24'29"W
248-249	25.00	90°00'00"	39.27	25.00	35.35	N13°35'31"W
781-782	25.00	48°11'23"	21.03	11.18	20.41	N55°30'10"E
823-782	50.00	276°22'46"	241.18	—	6.67	S87°35'31"E
823-824	25.00	48°11'23"	21.03	11.18	20.41	S77°18'48"W
253-254	25.00	90°00'00"	39.27	25.00	35.35	S76°24'29"W
255-256	25.00	90°00'00"	39.27	25.00	35.35	N13°35'31"W
258-257	283.25	29°15'00"	49.71	76.52	148.09	S16°46'59"W
258-259	25.00	48°11'23"	21.03	11.18	20.41	N26°15'10"E
260-259	50.00	276°22'46"	241.18	—	6.67	S87°35'31"E
260-261	25.00	48°11'23"	21.03	11.18	20.41	S27°56'13"E
261-262	243.25	29°15'00"	49.71	63.47	122.84	S16°46'59"W
263-275	25.00	90°00'00"	39.27	25.00	35.35	S76°24'29"W
1020-1104	25.00	69°24'58"	30.28	17.31	28.47	N23°53'12"W
1018-1104	2411.79	00°07'32"	5.29	2.64	5.29	S10°45'21"W
1018-1017	780.62	19°19'20"	263.25	32.89	262.01	N20°21'05"E
1030-1031	840.62	19°19'20"	283.49	143.10	282.15	N20°21'05"E
1030-1029	2351.79	03°23'33"	131.73	65.88	131.71	S12°17'52"W
1029-1027	25.00	106°14'20"	46.35	33.32	39.99	S67°01'18"W
1034-1036	25.00	74°33'07"	32.53	19.03	30.28	S22°34'58"E
306-307	672.09	46°39'40"	95.44	96.41	94.75	S23°01'25"W
1025-1026	732.09	6°39'40"	212.89	107.20	212.14	S23°01'25"W
1023-1024	241.79	01°22'56"	58.18	29.09	58.18	S14°00'07"W
1023-1021	25.00	108°05'50"	47.16	34.47	40.47	N67°21'34"E
219-1103	408.11	28°29'02"	202.88	103.54	200.80	S89°02'41"W
313-338	269.22	23°06'40"	108.60	54.05	107.86	S87°35'30"W

LOT AREAS					
LOT NO	SQUARE FEET	ACRES	LOT NO	SQUARE FEET	ACRES
202	9,400	0.216	219	11,247	0.257
203	9,400	0.216	220	23,207	0.534
204	9,400	0.216	221	22,227	0.508
205	9,400	0.216	222	20,816	0.476
206	9,400	0.216	223	19,000	0.435
207	9,400	0.216	224	17,777	0.405
208	18,800	0.432	225	17,777	0.405
209	18,800	0.432	226	17,777	0.405
210	18,800	0.432	227	17,777	0.405
211	18,800	0.432	228	17,777	0.405
212	18,800	0.432	229	17,777	0.405
213	20,747	0.476	230	17,777	0.405
214	20,255	0.465	231	17,777	0.405
215	19,262	0.442	232	17,777	0.405
216	24,174	0.555	233	17,777	0.405
217	20,088	0.461	234	17,777	0.405
218	20,000	0.458	235	17,777	0.405

TABULATIONS

TOTALS	ACREAGE
All lots	16.161
50'00" WIDE EASEMENT	2.190
R.O.W. Arterial	2.477
Local	2.954
Open Space	22.120
Total	33.782
lots in this section (incl. open space)	53

APPROVED: FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPT.
 County Health Officer _____ Date _____
 APPROVED: HOWARD COUNTY PLANNING COMM.
 Chairman _____ Date 12-12-68
 Director _____ Date 12-12-68
 APPROVED: HOWARD COUNTY ROADS DEPARTMENT
 Supervisor _____ Date 12-12-68
 APPROVED: HOWARD COUNTY METROPOLITAN COMM.
 Chief Engineer _____ Date 12-11-68

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

The undersigned, owner of the property shown on this Plat, grants unto, (1) the Howard County Metropolitan Commission, 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 the Board of County Commissioners of Howard County 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 the rights granted herein to said Board of County Commissioners. The undersigned certifies that the subdivision plan shown hereon is correct as complying with the requirements of Final Development Plan Phase 53 recorded in Plat Book 46 folios 42 to 46, each inclusive, with all Open Space 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) Robert L. Libonati 5467 Reg. No.
 BROWNE-PANDULLO AND ASSOCIATES
 COLUMBIA, MARYLAND

PROFESSIONAL ENGINEER
 (By) Richard L. Brown 5238 Reg. No.
 BROWNE-PANDULLO AND ASSOCIATES
 COLUMBIA, MARYLAND

OWNER
 (By) David R. Warner
 THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION
 VILLAGE OF CROSS KEYS, BALTIMORE, MARYLAND

RECORDED IN PLAT BOOK 15 FOLIO 76
 on 12/12, 1968 among The
 Land Records of Howard County, Maryland.

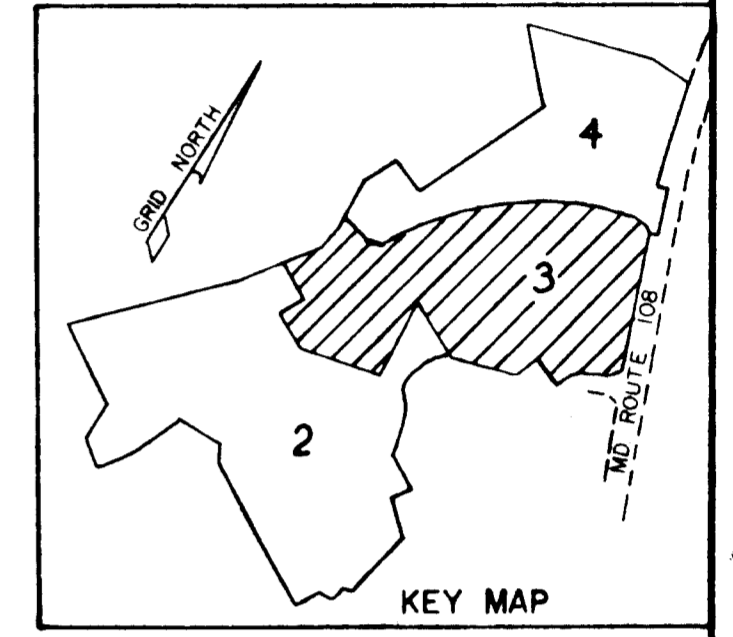
COLUMBIA
 VILLAGE OF OAKLAND MILLS
 THUNDER HILL

SECTION 1
 AREA 2
 Sheet 2 of 4
6th Election District of Howard County, Md.
 Scale: 1" = 100' Date: JUNE 5, 1968

COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM

CURVE		DATA				
NO.	RAD.	Δ	APC	TAN	CH	L.C.B.
655 - 656	25.00	96°02'10"	41.90'	27.78'	37.17'	N 24°13'25" E
1137 - 1145	50.00	250°31'44"	218.63'	---	81.65'	N 78°31'49" W
1147 - 1145	25.00	70°3'44"	30.77'	17.68'	28.87'	S 11°28'11" W
652 - 651	25.00	89°26'47"	39.03'	24.76'	35.18'	S 68°31'04" E
1301 - 1300	25.00	90°00'00"	39.27'	25.00'	35.36'	N 02°10'40" W
990 - 995	671.65	10°30'50"	123.25'	61.80'	123.08'	N 52°26'05" W
992 - 990	25.00	48°11'23"	21.03'	11.18'	20.41'	N 8°47'11" W
992 - 987	50.00	276°22'46"	241.19'	---	66.67'	S 32°18'30" W
989 - 987	25.00	48°11'23"	21.03'	11.18'	20.41'	S 33°35'48" E
989 - 994	721.65	10°30'50"	132.42'	66.40'	132.24'	N 52°26'05" W
997 - 998	25.00	90°00'00"	39.27'	25.00'	35.36'	N 87°49'20" E
204 - 1016	470.12	25°36'06"	210.07'	106.82'	208.32'	S 17°12'52" W
1014 - 1015	410.12	25°36'06"	183.26'	93.18'	181.74'	S 17°12'52" W
764 - 356	229.33	73°24'22"	293.81'	170.96'	274.13'	N 32°47'19" E
1348 - 1347	50.00	90°00'00"	78.54'	50.00'	70.71'	S 24°29'30" W
1142 - 1144	50.00	87°15'00"	76.14'	47.66'	68.99'	S 64°08'00" E
930 - 666	799.38	29°25'10"	410.45'	209.86'	405.96'	N 57°31'55" E
652 - 666	799.38	05°28'57"	76.49'	38.27'	76.46'	N 69°30'02" E
200 - 931	147.05	38°24'31"	98.57'	51.22'	96.74'	N 23°37'05" E

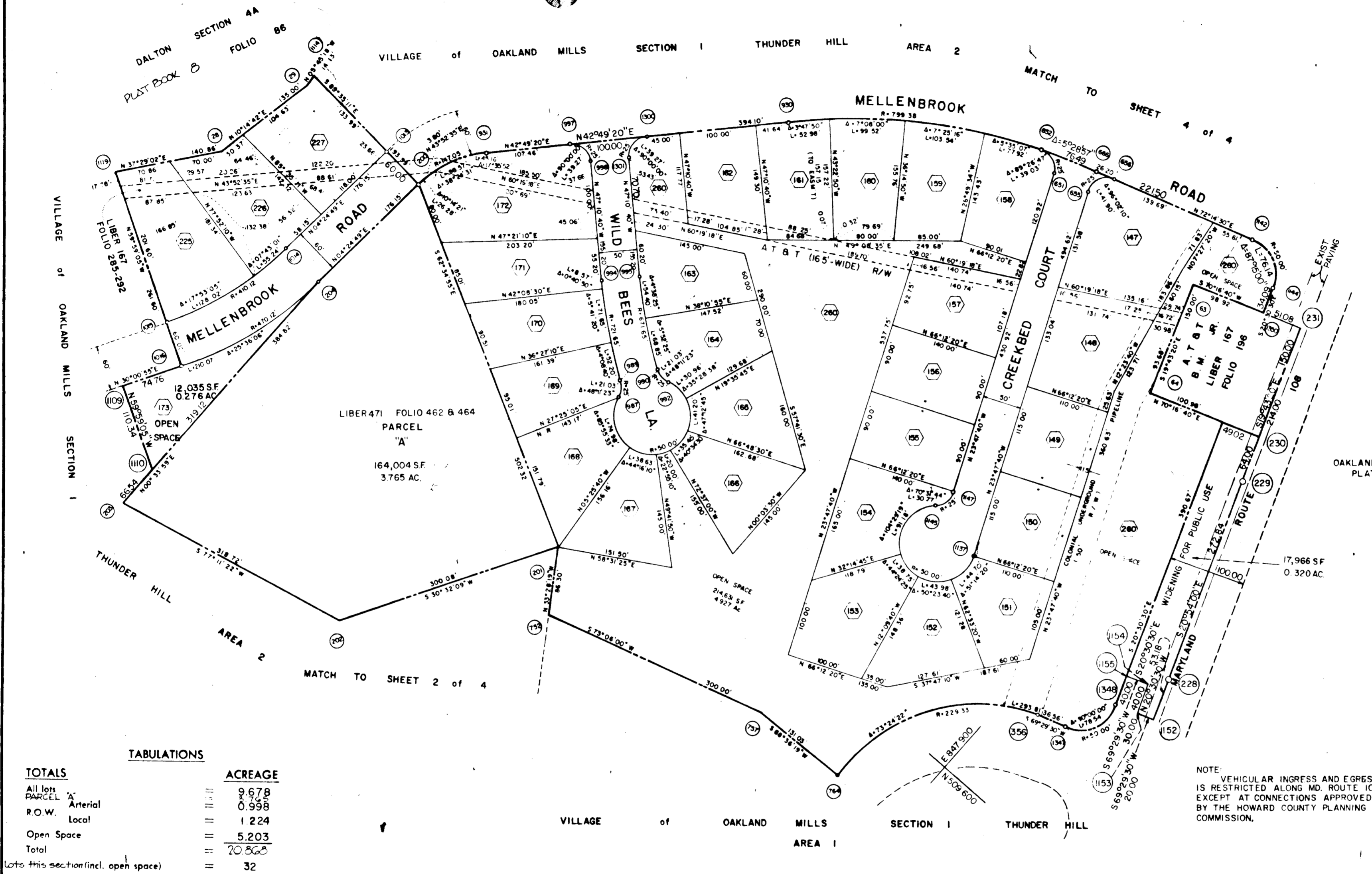


OAKLAND RIDGE INDUSTRIAL PARK
PLAT BOOK 15 FOLIO 1

LOT AREAS					
LOT NO.	SQUARE FEET	ACRES	LOT NO.	SQUARE FEET	ACRES
42	2,289	0.489	47	3,925	0.901
48	1,478	0.334	52	3,668	0.837
49	12,650	2.875	57	5,818	1.324
50	12,650	2.875	67	4,818	1.100
51	12,650	2.875	68	3,102	0.706
52	12,650	2.875	72	3,102	0.706
53	15,746	3.560	84	1,773	0.403
54	15,746	3.560	87	1,773	0.403
55	12,650	2.875	92	2,965	0.676
56	12,650	2.875	94	1,773	0.403

THE UNDERSIGNED OWNERS OF PARCEL "A" AS SHOWN HEREON, WHICH SAID PARCEL "A", BY DEED, DATED JULY 11, 1967, AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY MARYLAND IN LIBER 471, FOLIO 462 AND 464, WAS GRANTED AND CONVEYED BY THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION TO JAMES P. RYAN AND ELEANOR R. RYAN, HIS WIFE, DO ADOPT THIS PLAN OF SUBDIVISION.

(BY) James P. Ryan (OWNER)
(BY) Eleanor R. Ryan (OWNER)



TOTALS	ACREAGE
All lots	9.678
PARCEL "A"	0.998
R.O.W. Arterial	1.224
Local	5.203
Open Space	20.863
Total	32

Lots this section (incl. open space) = 32

APPROVED: FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPT.
[Signature] Date 12-11-68
County Health Officer

APPROVED: HOWARD COUNTY PLANNING COMM.
[Signature] Date 12-12-68
Chairman
[Signature] Date 12-12-68
Director

APPROVED: HOWARD COUNTY ROADS DEPARTMENT
[Signature] Date 12-12-68
Roads Superintendent

APPROVED: HOWARD COUNTY METROPOLITAN COMM.
[Signature] Date 12-11-68
Chief Engineer

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

The undersigned, owner of the property shown on this Plat, grants unto, (1) the Howard County Metropolitan Commission, 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 the Board of County Commissioners of Howard County 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 the rights granted herein to said Board of County Commissioners. The undersigned certify that the subdivision plan shown hereon is correct as complying with the requirements of Final Development Plan Phase 55 recorded in Plat Book 16 folios 42 to 46, each inclusive, with all Open Space 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) Robert J. Libero 2467 Reg. No.
BROWNE-PANDULLO AND ASSOCIATES
COLUMBIA, MARYLAND

PROFESSIONAL ENGINEER (By) William M. Brown 5238 Reg. No.
BROWNE-PANDULLO AND ASSOCIATES
COLUMBIA, MARYLAND

OWNER (By) Daniel P. Williams
THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION
VILLAGE OF CROSS KEYS, BALTIMORE, MARYLAND Auth. Agent

RECORDED IN PLAT BOOK 15 FOLIO 77
on 12/12, 1968 among the
Land Records of Howard County, Maryland.

COLUMBIA
VILLAGE of OAKLAND MILLS
THUNDER HILL

SECTION 1
AREA 2
Sheet 3 of 4
6th Election District of Howard County, Md.
Scale: 1" = 100' Date: JUNE 5, 1968

